



REQUEST FOR QUALIFICATIONS

**PART A: PRE-SITE RESTORATION SERVICES and
PART B: SITE RESTORATION SERVICES (Construction Management at Risk)**

**Orphaned Well Site Remediation and Restoration Management – Shreveport District with Option
for Federal Well Sites in Lafayette District**
Project No. 431-PA23-002

August 26, 2022

REQUEST FOR QUALIFICATIONS

ISSUE DATE: August 26, 2022

TITLE: **PART A: PRE-SITE RESTORATION SERVICES and
PART B: SITE RESTORATION SERVICES (Construction Management at Risk)**

**Orphaned Well Site Remediation and Restoration Management – Shreveport District with Option
for Federal Well Sites in Lafayette District**

Project No.

August 26, 2022

ISSUED BY: State of Louisiana
Department of Natural Resources
Oilfield Site Restoration Program
LaSalle Building
617 North Third Street, 9th Floor
Baton Rouge, LA 70802

SEALED “PROPOSALS” (Statements of Qualifications) will be received until **12:00 p.m. local time, Monday, September 26, 2022**, for furnishing the work described herein. The **“PROPOSAL”** package must be labeled **“PART A: PRE-SITE RESTORATION SERVICES and PART B: SITE RESTORATION SERVICES (Construction Management at Risk), well site remediation and restoration management – Shreveport District with Option for Federal Well Sites in Lafayette District**

State Project No. __431-PA23-002__” and shown clearly on the outside of the package. Deliver Proposals to the address listed above.

In compliance with this Request for Qualifications and with all Conditions imposed herein, the undersigned offers and agrees to furnish services in accordance with the attached signed Proposal.

I certify that I have read and understand this Request for Qualifications and am duly authorized to sign this proposal for the Proposer. I certify that the language in this document has not been altered in any way and appears as originally transmitted by the issuing authority.

NAME AND ADDRESS OF FIRM (PROPOSER):

_____ DATE: _____

_____ BY: _____

_____ NAME: _____

_____ TITLE: _____

PHONE: _____

FAX: _____

The PROPOSAL package shall include one (1) manually signed original, eight (8) complete hardbound copies, and one (1) USB drive (Proposal and all attachments) in PDF format. Proposals may also be delivered electronically to the following email address: Katie.vance2@la.gov.

REQUEST FOR QUALIFICATIONS

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PART B: SITE RESTORATION SERVICES (Construction Management at Risk)**

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TABLE OF CONTENTS

- 1.0 GENERAL INFORMATION

- 2.0 ADMINISTRATIVE INFORMATION

- 3.0 PROPOSAL INFORMATION

- 4.0 RESPONSE INSTRUCTIONS

- 5.0 EVALUATION AND SELECTION

- 6.0 SITE RESTORATION MANAGER REQUIREMENTS

- 7.0 EXHIBITS

1.0 GENERAL INFORMATION

1.1 INTRODUCTION AND PURPOSE

The purpose of this Request for Qualifications (RFQ) is to solicit Proposals (Statements of Qualifications) from qualified Project Managers to establish contracts for Part A: Pre-Site Restoration Services and Part B: Site Restoration Services (Construction Management at Risk) for the State of Louisiana (herein defined as “State”). State intends to contract with a qualified Pre-Site Restoration Manager (PSRM) to provide Pre-Site Restoration Services and a Site Restoration Manager at Risk (SRMR) to provide project management services including guaranteeing the maximum cost of project work through a Guaranteed Maximum Price contract (GMP). The contracting of Part B: Site Restoration Services with the successful Pre-Site Restoration Manager will be a State option. Selection of the PSRM/SRMR will be a selection method based on the Criteria Evaluation and Scoring addressed in Section 5 of this RFQ. The State seeks a qualified PSRM / SRMR to coordinate the day-to-day facilitation, communication and management of Pre-Site Restoration Design Assist and the Management of this project for the various components described in this RFQ. It is anticipated that the SRMR will be responsible and accountable to manage several second-tier contractors.

The State is utilizing the Construction Management at Risk (CMAR) delivery method system based on the authority provided in RS 30:86(E)(7) and 92(C) and RS 38:2225.2.4 in order to undertake Orphaned Well Site Remediation and Restoration utilizing Infrastructure Investment and Jobs Act (“IIJA”) funding, which necessitates meeting federal requirements and guidance. These federal requirements and the volume of work to be done recommend utilization of CMAR, as the proposed project will be complex, require collaboration and cost control, and have a tight time-frame among other reasons.

Because CMAR is normally utilized for construction projects as opposed to procurement of the services outlined in this RFQ, the terminology used in RS 38:2225.2.4 is not necessarily descriptive of the State or management services contractor under this request. Therefore, those terms found in RS 38:2225.2.4 may be modified throughout this request to apply the analogous parties and activities for this RFQ. For instance, use of the term State or LDNR herein may take the place of the term “Owner.” Likewise, Site Restoration may take the place of the term “Construction,” with Pre-Site Restoration Manager and Site Restoration Manager at Risk replacing “Pre-Construction Manager” and “Construction Manager at Risk.” Despite this, the terms utilized for CMAR contracts may be used within this RFQ and should be interpreted as having the meaning of their analogous terms mentioned herein. A complete description of these terms is found in the *Definitions* section of this request. Finally, in compliance with the specific requirements of the Oilfield Site Restoration Act (R.S. 30:80, et seq.) other changes to the normal CMAR requests and requirements are made throughout.

The State has determined the CMAR delivery method of procurement shall be in the public interest and beneficial to the Owner because of the number of wells to be plugged and remediated and the limited nature of the Federal funding necessitating a “best value” approach.

It is expected that the SRMR will engage an Engineer of Record (Design Professional which shall be understood interchangeably with “Architect” and/or “Architect of Record”) acceptable to the State to act as the Engineer of Record for purposes of this project as set forth herein and in the Contract Documents.

The expectation is that State will utilize two different SRMRs for this project and for Project No. 431-PA23-002, though State recommends interested proposers to apply for both.

During Pre-Site Restoration Services, should the Site Restoration Manager and State be unsuccessful at arriving at an agreed to GMP, the Pre-Site Restoration Services Agreement shall be terminated. In accordance with State of Louisiana revised statute RS 38:2225.2.4 subparagraph G.(6):

“If owner and the CMAR contractor are not able to agree upon constructability, construction phasing and sequencing, the GMP for the project, the maximum number of contract days to complete the project, and to reach a negotiated agreement, then the project shall be readvertised and publicly bid utilizing the design-bid-build delivery method, provided the CMAR contractor shall be prohibited from bidding on the project.”

1.2 GENERAL DESCRIPTION AND BACKGROUND

This project consists of managing and ensuring the plugging, abandonment, and remediation of orphaned wells and associated sites and facilities located in several fields within the LDNR, office of conservation’s Shreveport District, with an option for federal well sites located in the Lafayette District, further identified in Exhibit 6. At the sole option of the State the project may be expanded to include the plugging, abandonment, and remediation of orphaned wells and associated sites and facilities located in any of the LDNR, office of conservation’s Districts. The SRMR team shall assist the Design Professional in confirming the overall scope, time-line, and cost for the oilfield site plugging, abandonment, remediation, and required environmental (methane emissions and water quality) sampling, reporting, and other surveys. In addition to the site restoration work typically performed by a contractor for the orphaned well program, this project will include meeting those requirements and recommendations set forth in the U.S. Department of Interior’s IJJA FY 2022 State Initial Grant Guidance in Exhibit 10 (“Federal Guidance for Initial Grant”).

The SRMR shall be responsible for all coordination between the State, the design team, other contractors of the State, and other stakeholders identified by State (Project Team) in order to facilitate the establishment of the aforementioned methane monitoring system.

The SRMR shall determine whether certain elements of the entire project can be completed simultaneously. The SRMR shall consider the State’s priority in overall schedule and completion of the various subparts / phases and be responsible for making final determinations on scheduling, and the management of all aspects of the plugging, remediation, environmental sampling, reporting, and survey activities with the goal being the delivery of the subparts/ phases in a timely manner so as to allow the State to meet the deadlines set forth in the IJJA and DOI Guidance.

1.3 WORK TO SUPPORT AN ACCELERATED START

It is anticipated that Advanced Project Start (APS) activities may be amended into / become part of the Part A: Pre-Site Restoration Services contract accompanied by a mutually agreed to increase / adjustment to the Pre-Site Restoration fee / contract amount and contract time. APS will primarily include long-lead permitting, pre-plugging methane measurement, water quality measurement, Disadvantaged Communities Surveys, and other specified site or well surveys. APS may also include orphaned site restoration and remediation.

1.3.1 LONG LEAD / METHANE EQUIPMENT

Due to the State's desire to complete the project as soon as possible, the SRMR shall identify long-lead items (i.e. methane monitoring equipment, cement, downhole equipment, staffing) for inclusion in the APS activities. The SRMR team will work with the DNR to determine what long lead items and measurement processes are required.

1.3.2 WATER QUALITY

Accelerate water quality review at well sites. Also, determine potential water quality benefits of removing orphan sites. The SRMR team will work with the DNR to determine what long lead items and measurement processes are required.

1.3.4 OTHER SITE SURVEYS

Other site surveys may include, among other things, certain downhole surveys, visual site inspections, surveys of nearby residences, and surveys to identify nearby potential contamination pathways.

1.3.5 DISADVANTAGED COMMUNITIES

Determining methods of identifying and quantifying Disadvantaged Communities, including Low-income Communities, Tribal and Indigenous Communities, and Communities of Color in vicinity of orphaned well sites and identifying benefits of remediation of such well sites to those communities.

1.3.6 ORPHANED SITE RESTORATION

Plugging and abandonment of orphaned wells, removal of associated facilities, equipment and debris and site restoration consistent with the requirements set forth in this RFQ and Contract Documents.

1.3.7 LONG-LEAD PERMITTING

Long-lead permitting, such as but not limited to compliance with Louisiana Office of Coastal Management, Louisiana Department of Environmental Quality, and U.S. Army Corps of Engineers regulatory requirements.

1.4 STATEMENT OF NEEDS

1.4.1 PROJECT TEAM

- 1.4.1.1 The State will have a primary representative for the project who will provide oversight and assist in all matters of project coordination and decision-making. The State plans to coordinate with, as part of the Project Team, state contractors and partners, including, its Methane Emissions Predictive Study and Orphan Site Administrator contractors.
- 1.4.1.2 Pre-Site-Restoration Manager (PCM)/Site-Restoration Manager at Risk (CMR) shall have key representatives residing for the length of the project within close proximity to the work sites or a maximum of a two-hour driving time from the sites.
- 1.4.1.3 SRMR has or will contract for complete project management, field personnel, engineering, environmental, and other professional services.
- 1.4.1.4 At this time, the State intends to utilize an accelerated selection process to procure Site Restoration Management at Risk Services. The initial phase (Part A: Pre-Site Restoration Services - AIA A133 -2019 as modified by State) will bring the successful proposer into the Project Delivery Team as a Pre-Site Restoration Manager (PSRM) providing advice, estimating support, analyses, scheduling support, site logistics, bid trade strategy, provision of a Control Estimate, work to support Accelerated Activities referenced in paragraph 1.3 if utilized and other services. The second phase (Part B: Site-Restoration Services AIA A133-2019 as modified by State) shall be contracted separately to negotiate a Site Restoration Manager at Risk Agreement. For the Pre-Site Restoration Manager to be invited to sign a Part B: Site Restoration Services (Construction Manager at Risk) contract, State will need to be convinced that the State has received excellent service and competitive pricing during the Pre-Site Restoration phase and that the State reasonably expects to receive the same in the Site Restoration Phase. State reserves the right to award the Part B: Site Restoration Services contract.
- 1.4.1.5 After the selection of the Pre-Site Restoration Manager (PSRM) but prior to the selection or confirmation of the Site Restoration Manager at Risk (SRMR) and the issuance of the Part B: Site Restoration Services Contract, State desires to implement a process for prequalification, selection and/or confirmation of Key Subcontractors. The Key Subcontractor prequalification, selection/ confirmation process is anticipated to involve Pre-Site Restoration Manager, Site Restoration Manager at Risk, Project Delivery Team, and others to arrive at a selection method that will:
 - 1.4.1.5.1 Encourage participation of qualified Local (domiciled within the State of Louisiana), Disadvantaged Business Enterprise (DBE) and Veteran-Owned Firms.
 - 1.4.1.5.2 Ensure a cultural fit for Project and Project Delivery Team.

1.4.1.5.3 Ensure that State's Key Project Values are achieved (See Exhibit 2).

1.4.1.5.4 Ensure alignment with relevant sections of AIA A133-2019, as modified by State, and AIA A201-2017, as modified by State, included by attachment to this RFQ.

1.4.1.6 The Pre-Site Restoration Manager (PSRM) and Site Restoration Manager at Risk (SRMR) will be integral member(s) of the Project Delivery Team and accordingly will be actively involved in all aspects of design assistance, value engineering, creative problem solving related to the project and post Project monitoring or surveys. PSRM/SRMR shall provide detailed design review(s) for Project work, analysis and recommendations regarding the performance of the design in relationship to quality, budget confirmation, phasing determinations, and schedule compliance all in a collective effort to deliver the most cost-effective project. In providing services to the State, the PSRM/SRMR shall cooperate with and maintain a high degree of professionalism with the entire Project Delivery Team.

1.4.2 DESCRIPTION OF PRE-SITE RESTORATION AND SITE RESTORATION MANAGEMENT SERVICES

In accordance with the Part A: Pre-Site Restoration Services agreement, it is expected that the successful Proposer will provide Pre-Site Restoration design-assist services. Based on the performance of the Site Restoration Manager during Part A: Pre-Site Restoration Services, the State will have the option to contract Part B: Site Restoration Services (Site Restoration Management at Risk) with the Proposer.

The Part A: Pre-Site Restoration Services and Part B: Site Restoration Services Agreement (AIA A133-2019 as modified by the State) is attached as Exhibit 7 to this RFQ. PSRM/SRMR services are divided into phases or parts, but the services described under each phase may overlap and apply to preceding or subsequent phases as well. The two (2) Project phases or parts are more fully described in Exhibit 3, Pre-Site Restoration Services Scope of Work and Exhibit 4, Site Restoration Services (Site Restoration Manager at Risk) Scope of Work, in this solicitation.

Part A: Pre-Site Restoration Services (Design Assist)

Part B: Site Restoration Services (Construction Management at Risk)

2.0 ADMINISTRATIVE INFORMATION

2.1 DEFINITIONS FOR REQUEST OF QUALIFICATIONS

For purposes of this Request for Qualifications, the following words and terms shall have the meaning specified below:

1. **Agreement** shall mean the terms and conditions outlined in the Pre-Site Restoration / Site Restoration Management Agreement (AIA A133-2019 as modified by State) or contract; the form of the Agreement that is included as Exhibit 7 of this RFQ.
2. **Available Funds for Construction (AFC)** shall mean the total not-to-exceed budget for the sum of all parts of the Program, which is estimated to exceed \$15,000,000.00.
3. **BOP Test** This test is to verify the good working condition of the BOP. The hydraulic closure system on the preventers must be operational at all times. Pressure test to qualify integrity of BOP body, connection to wellhead, and seal of blind or pipe ram elements. A retest is required each time the BOP stack is removed and subsequently reinstalled on the well.
4. **Commencement of Work** Physically and actively performing the scope of work contained in this request, such as pre-plugging methane monitoring, closing a pit or plugging a well. This definition does not include moving equipment on to the location or “visiting” the location.
5. **Communities of Color** are those communities with a higher than national average percent of individuals in a block group who list their racial status as a race other than white alone and/or list their ethnicity as Hispanic or Latino. That is, all people other than non-Hispanic white-alone individuals. The word “alone” in this case indicates that the person is of a single race, not multiracial. A block group is an area defined by the Census Bureau that usually has in the range of 600-3,000 people living in it.
6. **Community** either a group of individuals living in geographic proximity to one another, or a geographically dispersed set of individuals (such as migrant workers or Native Americans), where either type of group experiences common conditions.
7. **Confirmatory Clean Soil Sample** A homogenous, representative soil sample taken at the excavated surface of any pit or production facility containment area in which the pre-closure soil analysis provided by LDNR did not meet LAC 43:XIX.311 and 313 closure requirements.
8. **Design Professional** shall mean the Orphan Sites Administrator retained by the State to provide design services for the Project, including its agents and representatives. Referred to as “Design Professional”.
9. **Design Assist** shall mean the role of the SRMR in the design process in making early determinations regarding means / methods, cost analyses, selection of subcontractors (plugging companies, environmental services companies, etc.) prior to the completion of the contract documents in order to assist the design team with field work issues, conflict resolution amongst the various trades, selection of long-lead-time equipment items and alignment of the design and program scope within an established budget.

10. **Disadvantaged Community** a community may be considered disadvantaged based on a combination of the variables below or based on its jurisdiction in the Climate and Economic Justice Screening Tool.
 - Low income, high and/or persistent poverty
 - High unemployment and underemployment
 - Racial and ethnic residential segregation, particularly where the segregation stems from discrimination by government entities
 - Linguistic isolation
 - High housing cost burden and substandard housing
 - Distressed neighborhoods
 - High transportation cost burden and/or low transportation access
 - Disproportionate environmental stressor burden and high cumulative impacts
 - Limited water and sanitation access and affordability
 - Disproportionate impacts from climate change
 - High energy cost burden and low energy access
 - Jobs lost through the energy transition
 - Access to healthcare
 - Geographic areas within Tribal jurisdictions
11. **Facility** The aggregate of vessels, separators, heaters, tanks, treaters, etc. (commonly referred to as production equipment), utilized in the producing and processing of effluents from a well.
12. **Federal Wells** Orphaned wells and well sites on Federal land are considered “Federal wells” and are eligible for funding under the Sec. 40601(b) Federal Program. Orphaned wells-and well sites associated with such wells-that were drilled subject to a federal permit to drill may be considered Federal wells eligible for funding under the Sec. 40601(b) Federal Program.
13. **General Conditions** shall mean those services and associated costs as defined in AIA A201 – 2017 (as modified by State), Exhibit 8 of this RFQ.
14. **Guaranteed Maximum Price (GMP)** shall mean the total maximum contracted amount for the entire project assigned to the SRMR.
15. **Key Subcontractor** shall mean any vendor with a direct contractual relationship under the selected SRMR.
16. **Local Firm** shall mean any firm with headquarters in the State of Louisiana.
17. **Low-income Communities** are those communities that in the last 12 months had a median household income less than twice the poverty level.
18. **Orphan Well** A well which has been orphaned pursuant to the provisions of R.S. 30:80 et seq.

19. **State** shall mean The State of Louisiana, Department of Natural Resources (LDNR), including its agents and representatives.
20. **Pits** A natural topographic depression or man-made excavation used to hold produced water or other E&P waste. See LAC 43:XIX.301 et seq. (Oilfield Pit Regulations).
21. **Pre-Site Restoration Manager (PSRM)** shall mean the successful Proposer contracted to provide Pre-Site Restoration Management Services for the Project.
22. **Plug and Abandon** The date the well is cut and capped, or casing is cut at specified depth below mud line.
23. **Procedures** A detailed description of the work plan by which the contractor intends to carry out the scope of work.
24. **Project** shall mean the design, plugging, remediation, and restoration of Project Sites, including required monitoring, data collection and reports.
25. **Project Team or Project Delivery Team** shall mean the State, Design Professional, Methane Emissions Predictive Study Contractor, Orphan Site Administrator, Pre-Site Restoration Manager, Site Restoration Manager and their respective agents and representatives.
26. **Proposal(s)** shall mean a written Proposal (or Statement of Qualifications) based on the terms and conditions contained in this RFQ for the selection of a Pre-Site Restoration Manager/ Site Restoration Manager at Risk to provide Pre-Site Restoration Services and, at State's option, Site Restoration Services (Site Restoration Management at Risk) for the Project.
27. **Proposal Due Date** shall mean the date established in the RFQ.
28. **Proposer(s)** shall mean those entities or persons submitting a proposal for this RFQ, including their agents and representatives.
29. **RFQ** shall mean this Request for Qualifications, including all addenda, attachments, and exhibits thereto.
30. **Selection Review Committee** shall mean a group of individuals appointed by the State to review RFQ proposals, score the proposers and recommend the best-qualified firm(s) for PSRM and SRMR services.
31. **Site** The confines established for a specific well or group of wells and associated pits, tank batteries, and facilities.
32. **Site Restoration Manager** shall mean the Pre-Site Restoration Manager (during the Pre-Site Restoration Phase) and the Site Restoration Manager at Risk (during the Site Restoration Phase).

33. **Site Restoration Manager at Risk (SRMR)** shall mean the successful proposer contracted to provide overall Site Restoration Management at Risk services for the Project.
34. **Subcontractor** Any individual, firm, partnership, corporation, or combination of the two or more firms or corporations acting jointly, that are bound contractually to the contractor to perform portions of this work.
35. **Tank Battery** An area allocated in the general proximity to well sites for the purpose of containing hydrocarbons and produced water in storage tanks. It is normally bordered by containment dikes/levees. A tank battery may or may not have existing storage tanks.
36. **Tribal and Indigenous Communities** are communities whose members make up a Federally recognized Indian Tribe, a State-recognized Indian Tribe, an Alaska Native community or organization, a Native Hawaiian organization, or any other community of indigenous people located in a State, including indigenous persons residing in urban communities.

2.2 EXPECTED TIME PERIOD FOR CONTRACT

The period of any contract resulting from this RFQ is tentatively scheduled to begin with the award of the Part A: Pre-Site Restoration Services contract and extend through the Part B: Site Restoration Services contract one-year contractor warranty period and formal closeout of the project. The Part A: Pre-Site Restoration design-assist contract shall be a total of 30 calendar days, with an option to extend, at the State's sole discretion, for up to an additional 30 days, and commences at SRMAR pre-site restoration design-assist kickoff meeting and extend through the delivery of the GMP Proposal.

2.3 RFQ COORDINATOR

Request for copies of the RFQ and written questions must be directed to the RFQ Coordinator below.

Roby Fulkerson
Oilfield Site Restoration Manager
State of Louisiana Dept. of Natural Resources
Office of Conservation
LaSalle Building
617 North Third Street
Baton Rouge, LA 70802
Email : Roby.Fulkerson@la.gov

- 2.4 The RFQ is posted in electronic format at the LDNR website at <http://www.dnr.louisiana.gov/index.cfm/page/1622>

The RFQ is being issued by the State of Louisiana, Department of Natural Resources, Office of the Secretary.

2.5 SCOPE

This document contains instructions governing the Proposal (Statement of Qualifications) submittal; the submittal format, and the material contained therein; product requirements, evaluation criteria; and contractual terms and conditions.

2.6 INQUIRIES

The State will consider proposer inquiries / questions regarding RFQ requirements, Scope of SRMR Services, or Program submitted in writing to the email address listed in Section 2.3 herein, so long as such inquiries / questions are received by no later than 4:00 p.m. on September 7, 2022. A mandatory meeting is scheduled for September 7 2022 at 1200 p.m. in the LaBelle Room on the first floor of the LaSalle Building located at 617 North 3rd Street, Baton Rouge, Louisiana 70802. Inquiries /questions regarding RFQ requirements, Scope of SRMR Services, or Program may be asked on the record. The State reserves the right to modify this RFQ should modification be in the best interest of the State.

2.7 COMMUNICATIONS

From the issuance of this RFQ until the Part A: Pre-Site Restoration Services contract award, communications concerning this solicitation, its evaluation, and negotiations are formal. All correspondence must be in writing and transmitted directly to the individual shown above in Section 2.3 of this section. Proposers are not permitted to ask questions about other competitor proposals, equipment, or services, or to seek information from State of Louisiana personnel, design team or their consultants, or the RFQ coordinator regarding this RFQ or the evaluation results. If a proposer is approached by State of Louisiana personnel other than the RFQ Coordinator with information or questions concerning this RFQ, the proposer shall immediately contact the RFQ Coordinator listed above for direction. Failure to abide by this formal communication requirement may cause the State of Louisiana to disqualify your firm’s proposal from further consideration.

2.8 ADDENDA TO RFQ

Addenda to this RFQ may be issued by State by posting on DNR website by no later than 12:00 p.m., September 12, 2022.

2.9 SCHEDULE OF ACTIVITIES

RFQ Posted to LDNR Website / Issued	August 26, 2022
Mandatory Meeting	September 7, 2022
Deadline for Inquiries / Questions	September 7, 2022
Deadline for Addenda to RFQ	September 12, 2022
Proposals (Statements of Qualifications) due no later than 12:00 p.m.	September 26, 2022
Committee Review of Proposals / SRMAR Selection	Sep. 26 – Oct. 3, 2022
LDNR Approval of Contract Award	October 3, 2022
SRMAR selection announcement Target Date	October 3, 2022
SRMAR pre- site restoration design-assist kickoff meeting	October 10, 2022
Contract execution no later than	November 10, 2022

Note: The State of Louisiana reserves the right to amend and/or change this schedule of RFQ activities, as it deems necessary.

2.10 CONTRACTUAL DOCUMENT

This RFQ and the selected Proposal will become the basis for the development of the legally binding Agreement (contract) between State and Proposer. In the event the services should fail to meet the standards as specified in the Proposer's proposal, State reserves the right to terminate and cancel the contract.

2.11 REPORT DISCREPANCIES, ERRORS AND OMISSIONS

If a Proposer discovers any discrepancy, error or omission in this RFQ or any Exhibits, the State shall be notified immediately via email as provided in Sections 2.3 and 2.6 and if necessary, a written clarification, notification, and/or addenda will be posted to the LDNR website. No Proposer will be entitled to additional compensation for any error or discrepancy that appears in this RFQ.

2.12 EXCEPTIONS TO TERMS AND CONDITIONS

The Agreement between the State and the Proposer arising from this selection process shall be based solely on the terms and conditions as outlined within this RFQ, including all related exhibits. However, State reserves the right to negotiate the terms of the Agreement, General Conditions and/or Services as generally referred to in this RFQ prior to execution of the contract.

3.0 PROPOSAL INFORMATION

3.1 MINIMUM QUALIFICATIONS OF PROPOSER

In order for proposer to be considered for this engagement, Proposer, including any member of their team, must meet the following minimum qualifications. Proposers who do not meet the minimum requirements may result in a determination of non-responsive. Proposers must be able to document:

1. A minimum of five (5) years of experience as a Project Manager, oilfield site plugging and restoration manager, Engineering Firm, or other company having a portfolio consisting of a minimum of three (3) projects of similar scope or separate projects that include components of this portfolio (ie well plugging and abandonment, oilfield remediation, other environmental remediation, large project management, etc.).
2. Projects must have had activity within the past ten (10) years. Projects completed or currently underway are acceptable.
3. Proposer shall certify that the legal entity signing any contract emanating from this RFQ, or a member of their team, holds all licenses required under Louisiana law for the activity or activities they will perform under this contract.
4. If the Proposer is a Joint Venture (JV) or other combination of two or more firms, each of the firms must hold the required license(s) required for the activity or activities they will perform under this contract.

5. Attend the mandatory meeting scheduled for September 7, 2022 at 12:00 p.m. in the LaBelle Room on the first floor of the LaSalle Building located at 617 North 3rd Street, Baton Rouge, Louisiana 70802.

3.2 GENERAL REQUIREMENTS

Proposers interested in providing services under this RFQ must submit a Proposal containing the information specified in Section 4.0. The fully completed Proposal with original signatures by an authorized representative must be received in hard copy (printed) version by the RFQ Coordinator designated above by the deadline date specified in the Schedule of Activities. Fax or e-mail submissions are not acceptable. To be considered for selection, Proposers must submit a complete response to this RFQ consisting of one (1) manually signed original, eight (8) complete hardbound copies, and one complete copy in PDF format on a jump drive to the RFQ Coordinator.

Each copy of the proposal should be bound in a single volume. All information requested should be submitted; failure to submit all requested information may result in an unfavorable evaluation or rejection of the Proposal. Documentation submitted with the Proposal should be bound in that single volume. Elaborate brochures and other representations beyond that sufficient to present a complete and effective proposal are not required.

It is solely the responsibility of each Proposer to ensure that his/her Proposal is delivered at the specified place prior to the deadline for submission. Proposals, which for any reason are not so delivered, will not be considered for purposes of this RFQ.

3.3 DETERMINATION OF RESPONSIBILITY

Determination of a Proposer's ability and responsibility relating to this RFQ shall be made according to the standards set forth in LAC 34:136. The State must find that the proposer:

- Has adequate financial resources for performance or has the ability to obtain such resources as required during performance.
- Has the necessary experience, organization, technical qualifications, skills, and facilities, or has the ability to obtain them.
- Is able to comply with the proposed or required time of delivery or performance schedule.
- Has a satisfactory record of integrity, judgment, and performance.
- Is not otherwise obligated to perform any of the work included within this RFQ under Federal or State laws, regulations, or by agreement.
- Is otherwise qualified and eligible to receive an award under applicable laws and regulations.

Proposer should ensure that his/her Proposal contains sufficient information for the State to make its determination by presenting acceptable evidence of the above to perform the services called for by the contract.

3.4 RFQ ADDENDA

The State reserves the right to revise the Schedule of Activities or revise any part of the RFQ by issuing Addenda to the RFQ up to 120 hours prior to the deadline for receipt of

Proposals. If an addendum is issued within less than 120 hours of the proposal deadline, an appropriate time extension for submission of Proposals will be granted.

3.5 WAIVER OF ADMINISTRATIVE INFORMALITIES

The State reserves the right, at its sole discretion, to waive administrative informalities contained in any proposal.

3.6 PROPOSAL REJECTION

The issuance of this RFQ in no way constitutes a commitment by the State to award a contract. The State reserves the right to accept or reject, in whole or in part, all proposals submitted and/or cancel the announcement if it is determined to be in the State's best interest.

3.7 WITHDRAWAL AND RESUBMISSION OF PROPOSAL

A Proposal may be withdrawn at any time up to the date and time the Proposal is due. To accomplish this, a written request signed by the authorized representative of the proposer must be submitted to the RFQ coordinator.

3.8 SUBCONTRACTING INFORMATION

The State shall have a single prime Pre-Site Restoration Manager/Site Restoration Manager at Risk as the result of any contract negotiation, and that single prime PSRM/SRMR shall be responsible for all deliverables referenced in this RFQ. This general requirement notwithstanding, a proposer may enter into subcontractor agreements in accordance with the subcontractor selection goals outlined in section 1.4.1.5 of this RFQ; however, a proposer should acknowledge in its proposal total responsibility for the entire contract.

If the proposer intends to subcontract portions of the site restoration management services or to form a joint venture or other project specific entity, the proposer should identify each subcontractor or venture partner known at the time of the proposal submission and should include specific designations of the tasks to be performed by the subcontractor or venture partner. Information required of the proposer under the terms of this RFQ is also required for each subcontractor or venture partner. Unless provided for in the contract with the State, the prime Site Restoration Manager at Risk shall not contract with any other party than those named for furnishing the work and professional services herein contracted for without the express written approval of the State.

3.9 OWNERSHIP OF PROPOSAL

All materials submitted in response to this request become the property of the State. Selection or rejection of a proposal does not affect this right.

3.10 PROPRIETARY INFORMATION

Only information that is in the nature of legitimate trade secrets or non-published financial data may be deemed proprietary or confidential. Any material within a proposal identified as such must be clearly marked in the proposal and will be handled in accordance with the Louisiana Public Record Act R.S. 44:1-44 and applicable rules and regulations. Any

proposal marked as confidential or proprietary in its entirety may be rejected without further consideration or recourse.

3.11 COST OF PREPARING PROPOSALS

Costs associated with developing the Proposal, preparing for interviews/presentations, and any other expenses incurred by the Proposer in responding to this RFQ are entirely the responsibility of the Proposer. The State shall not be held liable for the reimbursement of any of these costs.

3.12 ERRORS AND OMISSIONS IN PROPOSALS

The State will not be liable for any errors and/or omissions in Proposals. The State reserves the right to make corrections or amendments due to errors identified in Proposal(s) by State or proposer. The State, at its option, has the right to request clarification or additional information from the proposers.

3.13 CONTRACT AWARD AND EXECUTION

The State reserves the right to enter into an Agreement (contract) based on the initial offer received without further discussion of the proposal submitted. The State reserves the right to contract for all or a partial list of services offered in the proposal.

The RFQ and Proposal of the selected proposer will become part of the contract initiated by the State. In case of any discrepancy between the documents, the order of precedence will be as follows: AIA A133-2019 Standard Form of Agreement Between State and Site Restoration Manager where the Site Restoration Manager is also the Site Restorer, as modified by the State, AIA A201-2017 General Conditions of the Contract, as modified by the State, State's Site Restoration Documents, inclusive of drawings, addenda during proposal period and acknowledged by Proposers, Project Manual including the Specifications, all exhibits, instructions, provisions, amendments, and post-bid addenda attached thereto, State's RFQ with addenda, followed by the Proposal.

It is State's specific intent that the only terms and conditions with the successful proposer shall be those contained within this RFQ, including exhibits provided, however, that State reserves the right to change the terms of the Agreement (contract) and General Conditions attached to this RFQ prior to execution.

3.14 CODE OF ETHICS

Proposers are responsible for determining that there will be no conflict or violation of the Ethics Code if their company is awarded the contract. Ethics issues are interpreted by the Louisiana Board of Ethics. Proposers are required to disclose any and all conflicts of interest or issues that could reasonably be perceived as conflicts of interest.

4.0 RESPONSE INSTRUCTIONS

4.1 PROPOSAL SUBMISSION

Proposals must be received on or before the date and time specified in the Schedule of Activities. Proposers should allow sufficient mail delivery time to ensure receipt by the time specified. The proposal package must be delivered at the proposer's cost to the RFQ

Coordinator listed above. It is solely the responsibility of each proposer to assure that his/her Proposal is delivered at the specified place prior to the deadline for submission. Proposals that, for any reason other than the fault of the Department of Natural Resources, are not received timely may be deemed non-responsive and may not be considered.

4.2 PROPOSAL FORMAT

The State requires that Proposal package be submitted to the RFQ Coordinator at the address specified. The Proposal package shall contain one (1) manually signed original clearly marked or differentiated from the other copies of the Proposal, eight (8) complete hardbound copies, and one (1) complete copy on USB drive in PDF format. As an option, the Proposal packet can be delivered electronically to katie.vance2@la.gov. The original will be retained for incorporation by reference in any contract resulting from this RFQ.

Proposal must be signed by company official(s) or agent(s) duly authorized to sign proposal or contracts on behalf of the organization.

Proposal should not be more than fifty (50) pages in length and be no smaller than 11-point type. The page limit excludes the table of contents, cover letter, resumes, covers, tabs, dividers and any State requested attachments. A page is defined as one 8 ½” x 11” page printed on one side. Printing on both sides is considered two pages. All pages should be numbered.

4.3 SPECIFIC REQUIREMENTS

The following components are to be considered as contents for a complete submittal. State intends to evaluate and compare only Proposals that substantially conform to the terms and conditions of this RFQ. State reserves the right to reject any and all proposals and to waive any informality. The proposal response should be presented and submitted under tabs as noted below.

TAB 1: SIGNED COVER LETTER AND ACKNOWLEDGEMENT OF ADDENDA

A signed cover letter requesting consideration regarding these SRMR services. The cover letter should be limited to one (1) page.

TAB 2: PROPRIETARY INFORMATION

State if any information contained in this proposal response is being declared proprietary as discussed in Section 3.10 of this RFQ.

TAB 3: EXECUTIVE SUMMARY

Provide a brief summary of the Proposal’s contents, emphasizing any unique aspects or strengths of the proposal. The executive summary should be limited to three (3) pages.

TAB 4: BUSINESS ORGANIZATION AND HISTORY OF THE FIRM

Provide a narrative on the history of the firm including years in business and the depth of resources to provide Pre-Site Restoration and Site Restoration Management at Risk services. Explain the size of your firm, including office locations and the legal structure. If the proposer is a joint venture or includes partners or key sub-consultants or sub-contractors as part of the SRMR, please explain the relationships of the parties.

4.1 Arbitration / Litigation Proceedings

Identify any and all lawsuits and/or arbitration proceedings that you, your affiliate, parent, and/or subsidiary, were a party to that were filed within the last ten (10) years and the result of the proceeding.

4.2 Disclosure of Conflicts

Disclose any financial or legal conflicts of interest, whether existing or potential, which may affect Proposer's performance of services, required under the PSRM/SRMR Agreement should Proposer be selected as Pre-Site Restoration / Site Restoration Manager at Risk, including, but not limited to, requirements to perform the same or similar work due to obligations with regulatory agencies of the State or with entities regulated by the State and any business services currently being provided for institutions that may be in direct competition with the State of Louisiana.

4.3 References

4.3.1 Provide the name, address and telephone number of no more than three (3) engineers or other professionals to act as references for the Proposer or persons currently employed by the Proposer with whom Proposer has worked with within the last ten (10) years. Identify the project(s), location(s), and services performed.

4.3.2 Provide the name, address and telephone number of no more than three (3) environmental remediation oil & gas companies, Federal, State, and Local governmental agencies whom the Proposer has worked for or with or with whom Proposer has interacted with regarding work by the Proposer within the last ten (10) years. Identify the project(s), location(s), and services performed.

4.3.3 In providing the references, Proposer consents to State contacting Proposer's references for the purpose of evaluating Proposer qualifications.

TAB 5: ORGANIZATIONAL STRUCTURE

This section of the Proposal should contain the following information and data:

5.1 If the Proposer is a corporation, provide the following information:

5.1.1 Date of incorporation

5.1.2 Place of incorporation and principle place of business

5.1.3 Officers and Directors (include position, address and telephone number)

- 5.1.4 Affiliates, partner corporations, and subsidiaries
- 5.2 If the Proposer is a general or limited partnership, provide the following information:
 - 5.2.1 General Partners (include address and telephone number)
 - 5.2.2 Limited Partners, if applicable (include address and telephone number)
- 5.3 If the Proposer is a joint venture, provide the following information:
 - 5.3.1 Date of formation
 - 5.3.2 Name and address of each venture partner
 - 5.3.3 Principals of each venture partner
 - 5.3.4 Venture partner holding the majority interest in the venture and its percentage of interest
 - 5.3.5 Proposer shall include a copy of the Joint Venture agreement as an attachment to proposal. Such attachment shall not count in the page limit stated in 4.2 above.
- 5.4 If the Proposer is not a corporation, general or limited partnership, or joint venture, please identify the type of business entity and provide any pertinent information
- 5.5 Provide the total number of employees (divided into full-time and part-time); and if sole proprietor, so state this.
- 5.6 Certify that the entity signing any contract emanating from this RFQ holds all required licenses under Louisiana Law based on the activities they plan to perform.

TAB 6: SAFETY

This section of the proposal shall contain the following information and data and shall be tied to project examples listed in TAB 9:

- 6.1 Safety Program Description including:
 - 6.1.1 Name and Qualifications of Safety Officer(s)
 - 6.1.2 Narrative description of program
 - 6.1.3 Training and safety education programs used
 - 6.1.4 Maintenance of your firm's safety statistics

- 6.1.5 Organization chart showing relationship of safety officers to senior management of Proposer's organization
- 6.1.6 Oil Spill Response Plan
- 6.2 Safety Record (past five (5) years minimum) including:
 - 6.2.1 Description of program
 - 6.2.2 Organization chart
 - 6.2.3 Relationship of safety management to senior management of the Proposer
 - 6.2.4 Man hours worked
 - 6.2.5 EMR rate and OSHA recordable rates
 - 6.2.6 Describe any OSHA violations or citations and actions taken to correct and lessons learned

TAB 7: FINANCIAL CONDITION AND INSURANCE REQUIREMENTS

- 7.1 The Proposer shall examine the bond requirements included in the attached Pre-Site Restoration / Site Restoration Management Agreement and provide a bonding capacity letter demonstrating the Proposers current bonding capacity.
- 7.2 The Proposer should examine the insurance requirements included in the attached Pre-Site Restoration / Site Restoration Management Agreement and shall provide an insurance certificate evidencing Proposer's liability coverage with minimum limits, per the insurance requirements in the attached contract.

TAB 8: EXPERIENCE OF KEY PERSONNEL / PRE-SITE RESTORATION AND SITE RESTORATION MANAGEMENT TEAM AND STAFFING PLAN

- 8.1 Pre-Site Restoration Manager Organizational Chart
 - 8.1.1 Proposer shall submit a summary description of the Pre-Site Restoration Management Team. Include summary descriptions of key team members and how they have worked together in the past and plan to work together on this project to create value to the State.
 - 8.1.2 Proposer shall submit a detailed organizational chart identifying the individuals whom the Proposer proposes to perform the services required under the Part A: PSRM Agreement. Any firms or individuals proposed to be subcontracted to the Proposer shall be clearly noted as such.

- 8.1.3 The organizational chart shall be accompanied by a narrative summary indicating the duties, the functional responsibilities, and the designated authority of each individual on the chart.
- 8.1.4 Proposer should present a proposed monthly man-hour staffing plan, Preliminary Project Schedule, and Pre-Site Restoration Fee Worksheet, for the duration of the Part A: Site Restoration Services contract. Roles for Key Personnel and their involvement shall be highlighted and defined. Staffing plan shall respond to the scope description included in Exhibit 3, Pre-Site Restoration Services Scope of Work.
- 8.1.5 Identify the Pre-Site Restoration services PSRM intends to subcontract, if any. Any firms or individuals proposed to be subcontracted to Proposer shall be named and clearly noted as such.
- 8.1.6 Identify the relationships of any partner, Joint Venture or other vendor to PSRM intended to participate on the project in direct relationship to the State and Design Professional. Any firms or individuals proposed to be in such direct relationships shall be named and clearly noted as such.

8.2 Site Restoration Manager at Risk Organization Chart

- 8.2.1 Proposer shall submit a detailed organizational chart identifying the individuals whom the Proposer proposes to perform the services required under the Part B: SRMR Agreement. Any firms or individuals proposed to be subcontracted to the Proposer shall be clearly noted as such.
- 8.2.2 The organizational chart shall be accompanied by a narrative summary indicating the duties, the functional responsibilities, and the designated authority of each individual on the chart.
- 8.2.3 Proposer shall present a proposed monthly man-hour staffing plan, Preliminary Project Schedule, and Site Restoration Management Worksheet for the duration of the project. Roles for Key Personnel and their involvement shall be highlighted and defined. Staffing plan shall respond to the scope description involving management of all phases (e.g. sitework, any needed additions to be able to reach a wellsite, plugging equipment, etc.), each to be delivered in a Site Restoration Management at Risk (SRMR) approach. Final staffing will be adjusted to address the final detailed delivery strategy and associated staff and services.
- 8.2.4 Identify the relationships of any partner, Joint Venture or other vendor to SRMR intended to participate on the project in direct relationship to State. Any firms or individuals proposed in such direct relationships shall be named and clearly noted as such.

8.3 Key Personnel

8.3.1 For each person identified as Key Personnel by the Proposer, the following information should be provided in resume format:

8.3.1.1 Name and title

8.3.1.2 Project responsibilities and roles

8.3.1.3 Educational background

8.3.1.4 Professional registrations and memberships

8.3.1.5 Years of relevant experience

8.3.1.6 Relevant project experience

TAB 9: EXPERIENCE ON SIMILAR PROJECTS

This section of the Proposal addresses the firm's or team member's related experience:

9.1 Experience Managing Plugging and Abandonment of Wells, Environmental Remediation, and/or Large-scale Project Management

Describe the Proposer's experience in the last ten (10) years in any similar projects involving projects of significant scope:

9.1.1 Project name, location, description, size and cost

9.1.2 Date of actual start and actual substantial completion compared to planned start and planned completion; explain variances

9.1.3 Original budget, final cost: explain variances

9.1.4 Owner (corporate or governmental entity) and any other key project team members (include address and telephone number)

9.1.5 Services performed by the Proposer or persons currently employed by the Proposer as well as the Proposer's office performing the work (if applicable)

9.1.6 Engineer of Record (Design Professional) proposal

9.1.7 Any awards, recognition, or communications related to the project

9.1.8 Personnel who worked on the project who are being proposed for the Project. Identify when the Key Personnel have worked together on other projects of similar scope and scale.

9.1.9 The number of delay days, if any, requested and received with explanation of the delay. Identify the project for each.

TAB 10: MANAGEMENT APPROACH AND SERVICES

- 10.1 The Proposal should provide a detailed narrative of the management approach that will be used for the Project. The Proposer should identify any unique experience, qualifications, tools, techniques, and approaches that will best achieve the project’s objectives. Proposer shall explain why and how it is industry leading in these areas.

- 10.2 The following issues should be addressed for both Part A: Pre-Site Restoration Services and Part B: Site Restoration services:
 - 10.2.1 Scheduling and scheduling management
 - 10.2.2 Cost tracking and control
 - 10.2.3 Project documentation and reporting
 - 10.2.4 Project coordination and management methodology/strategy
 - 10.2.5 Pre-Site Restoration and Site Restoration quality assurance and control plan
 - 10.2.6 Software programs, web-based applications, and other computer applications proposed or required for project management, scheduling, and cost management tasks. NOTE: the winning Proposer is expected to utilize Oracle’s Primavera P6 Enterprise Project Portfolio Management software for this project.
 - 10.2.7 Provide examples of project deliverables (as attachment to proposal, pages are excluded from page limit of proposal)
 - 10.2.8 Experience with alternate delivery strategies and innovative ways to speed up procurement and project delivery
 - 10.2.9 Provide an estimate of the number of orphaned well sites listed on Exhibit 6 that Proposer can restore, consistent with the requirements outlined in this request, within one year (365 days) of the commencement of Pre-Site Restoration work and provide explanation of impact on Key Project Values.

TAB 11: UNIQUE CAPABILITIES / RESOURCES

- 11.1 Summarize any unique capabilities and/or resources that distinguish your firm with regard to this assignment.

TAB 12: PRE-SITE RESTORATION SERVICES and SITE RESTORATION MANAGEMENT SERVICES

12.1 State will make a selection of a Pre-Site Restoration Manager based on Qualifications submitted for the scope of services described in Exhibit 3 and Exhibit 4. Both the Proposer qualifications and the proposed Site Restoration Services Staffing Plan will be taken into account in the selection of the PSRM/SRMR. **Note that a Pre-Site Restoration Services Staffing Plan and Site Restoration Services Staffing Plan shall be included within the Proposal (Statement of Qualifications)” due on September 26, 2022.**

12.2 The Part A: Pre-Site Restoration Services stipulated fixed fee in the amount of **\$50,000** should be broken down as follows:

The total stipulated Pre-Site Restoration Services fixed fee in dollars, man-hours, rates for each employee by month, and associated expenses for Pre-Site Restoration Services, including long-lead and Advanced Start expenses, shall be submitted to State by the successful Proposer prior to execution of the Part A: Pre-Site Restoration Services contract. Pre-Site Restoration Services shall be detailed and summed to the stipulated fixed fee as advertised. State reserves the right to extend Pre-Site Restoration Services beyond the date indicated in the Project Schedule without any increase in compensation to the PCM.

5.0 EVALUATION AND SELECTION

5.1 EVALUATION TEAM

Proposals will be evaluated by a review selection committee designated by the State for the purpose of determining Proposers most qualified to deliver project, taking into consideration evaluation factors set forth in this Section of the RFQ. The members of the selection committee are as follows:

To be provided by addenda

Should the membership of the selection committee change subsequent to publication of this RFQ, such change will be acknowledged by addenda to this RFQ.

5.2 CLARIFICATION OF PROPOSALS

The State reserves the right to seek clarification of any proposal for the purpose of identifying and eliminating minor irregularities or informalities.

5.3 ADMINISTRATIVE AND MANDATORY SCREENING

All proposals will be reviewed to determine compliance with requirements as specified in the RFQ. Proposals found to be in non-compliance will be rejected from further consideration.

5.4 EVALUATION AND REVIEW

Proposer evaluations will be based on information provided in the Proposal (Statement of Qualifications) or during Proposer interviews according to the following:

5.4.1 Proposal Evaluation Criteria

Proposal will be evaluated using the following criteria:

1-History, organization, financial condition of firm and its team

- Business organization and history of the firm
- Organization structure
- Financial condition and bonding capacity
- Capacity to manage the volume and complexity of work

2-Qualifications and staffing plan

- Experience of key personnel including proposed partners, key subcontractors, and others proposed in key roles for the project.
- Pre-Site Restoration Phase Staffing Plans
- Site Restoration Phase Staffing Plans

3-Approach and methodology

- Management approach
- Consistency of Proposal with Key Project Values
- Project Organization
- Experience with innovative delivery and procurement strategies
- Unique capabilities/resources

4-Past Performance on Similar Projects

- Experience on similar projects
- Breadth of locations and types of similar projects
- Customer satisfaction on similar projects

A final determination of selection / contract award will be based upon the evaluation criteria above and Proposal scoring / ranking by each committee member for each of the categories. Scoring will be in ascending order with the lowest total score representing the best score (i.e. for each category best proposer = 1 point, second best = 2 points, etc.). The Proposer (firm) receiving the best score will be recommended for the Part A: Pre-Site Restoration Services contract award.

The scoring determinations of the Selection Review Committee shall be final. In accordance with RS 38:2225.2.4, subparagraph D:

“There shall be no challenge by any legal process to the choice of the successful construction manager at risk contractor except for fraud, bias for pecuniary or personal reasons not related to the

taxpayers' interest, or arbitrary and capricious selection by the owner.”

5.4.2 Award Criteria

The State may award only Part A: Pre-Site Restoration Services at this time. State maintains an option to award subsequent Part B: Site Restoration Services (Site Restoration Management at Risk) to the selected firm. The State may cancel this Request for Qualifications (RFQ) or reject proposals at any time prior to any award. The award document will include a contract incorporating by reference all the requirements (i.e. RFQ, related Exhibits, AIA A133-2019 Agreement Between State and Site Restoration Manager as Constructor as modified by State, AIA A201-2017 General Conditions of the Contract for Construction as modified by the State, the terms and conditions of this solicitation and the Proposer's proposal).

5.5 AWARD PROCEDURE AND ANNOUNCEMENT OF SITE RESTORATION MANAGER

The State may notify the successful Proposer of its intention to proceed with award of the Part A: Pre-Site Restoration Services contract. Unsuccessful proposers will be notified in writing accordingly. The award of a contract is subject to the approval of the Secretary of LDNR.

- 5.5.1 Any award of Part A: Pre-Site Restoration Services and/or Part B: Site Restoration Services shall be subject to the requirements of the contract documents.
- 5.5.2 Successful Proposer may first be awarded Part A: Pre-Site Restoration Services and be deemed Pre-Site Restoration Manager (PSRM).
- 5.5.3 Award of Part B: Site Restoration Services (SRMR) will be by separate Contract.
- 5.5.4 In order for the award for Part B: Site Restoration Services, PSRM must demonstrate to the State and Design Professional satisfactory performance during Pre-Site Restoration Services. PSRM must also present a GMP proposal that is within the project budget (budget for site restoration combined with contingencies as designated).

6. SITE RESTORATION MANAGER REQUIREMENTS

6.1 CORPORATION REQUIREMENTS

If the Site Restoration Manager is a corporation not incorporated under the laws of the State of Louisiana, the Site Restoration Manager / contractor shall be prepared to obtain a certificate of authority pursuant to R.S. 12:301-302 from the Secretary of State of Louisiana. In addition, if the Site Restoration Manager / contractor is a corporation whose stock is not publicly traded, Site Restoration Manager /

contractor will be required to file a “Disclosure of Ownership” with the Secretary of State of Louisiana. Proposer must certify that the entity signing any contract emanating from this RFQ holds all licenses required under Louisiana Law for the activities they plan to perform under this contract.

6.2 CONFIDENTIALITY

All financial, statistical, personal, technical and other data and information relating to the State’s operation which are designated confidential by the State and made available to the Site Restoration Manager in order to carry out this contract, shall be protected by the Site Restoration Manager from unauthorized use and disclosure through the observance of the same or more effective procedural requirements as are applicable to the State. The identification of all such confidential data and information as well as the

State’s procedural requirements for protection of such data and information from unauthorized use and disclosure shall be provided by the State in writing to the Site Restoration Manager. If the methods and procedures employed by the contractor for the protections of the Site Restoration Manager’s data and information are deemed by the State to be adequate for the protection of the State’s confidential information, such methods and procedures may be used, with written consent of the State, to carry out the intent of this paragraph. The Site Restoration Manager shall not be required under the provision of the paragraph to keep confidential any data or information that is or becomes publicly available, is already rightfully in the Site Restoration Manager’s possession, is independently developed by the Site Restoration Manager outside the scope of the contract, or is rightfully obtained from third parties. Under no circumstance is the Site Restoration Manager to discuss and/or release information to the media concerning this project without prior express written approval of the State.

7. EXHIBITS

7.1 The following Exhibits attached and/or issued via addendum are provided to assist Proposers in preparing responses to this RFQ and are considered part of this RFQ package:

1. Project Description
2. Key Project Values
3. Pre-Site Restoration Services Scope of Work
4. Site Restoration Management Services Scope of Work
5. Plugging and Abandonment & Methane Measurement General Procedures
6. Preliminary Project – Well List
7. Form of State/Site Restoration Manager Agreement – AIA A133-2019 as modified by State
8. General Conditions of the Contract – AIA A201-2017 as modified by State
9. Insurance Requirements
10. Federal Guidance for Initial Grant

EXHIBIT 1

Project Description

This project consists of managing and ensuring the plugging, abandonment, and remediation of orphaned wells and associated sites and facilities located in several fields within the LDNR, office of conservation's Monroe District, with an option for federal well sites located in the Monroe and Lafayette Districts, further identified in Exhibit 6. At the sole option of the State the project may be expanded to include the plugging, abandonment, and remediation of orphaned wells and associated sites and facilities located in any of the LDNR, office of conservation's Districts. The SRMR team shall assist the Design Professional in confirming the overall scope, time-line, and cost for the oilfield site plugging, abandonment, remediation, and required environmental (methane emissions and water quality) sampling, reporting, and other surveys. In addition to the site restoration work typically performed by a contractor for the orphaned well program, this project will include meeting those requirements and recommendations set forth in the U.S. Department of Interior's IJA FY 2022 State Initial Grant Guidance in Exhibit 10 ("Federal Guidance for Initial Grant"). All work under this project shall be performed with the intent of furthering the Key Project Values found in Exhibit 2.

The work under this project is to be performed on the specific wells agreed to between State and SRMR through pre-site remediation planning/design. All such work shall be consistent with this RFQ; Contract Documents; all applicable State, Federal, and local laws, including but not limited to Statewide Order No. 29-B (LAC 43:XIX.101, et seq.), U.S. Bureau of Land Management (BLM) plugging and site restoration requirements; the DOI Guidance; and Key Project Values. Work to be performed at or near orphaned well sites may include but not be limited to:

- pre-site remediation design, potentially including advanced start activities;
- Landowner research and notice;
- Disadvantaged Communities surveys and plan implementation;
- Pre-well plugging methane (other gasses) and water quality sampling;
- Plugging and abandonment activities including facility and equipment removal;
- Site restoration and re-vegetation;
- Post-well plugging methane (other gasses) and water quality sampling;
- Submission of all required data and reports

The SRMR shall be responsible for all coordination between the State, State's contractors, design team and rest of the SRMR team (Project Team) in order to facilitate the establishment of the aforementioned methane monitoring system.

The SRMR shall determine whether certain elements of the entire project can be completed simultaneously. The SRMR shall consider the State's priority in overall schedule and completion of the various subparts / phases and be responsible for making final determinations on scheduling, and the management of all aspects of the plugging, remediation, environmental sampling, reporting, and survey activities with the goal being the delivery of the subparts/ phases in a timely manner so as to allow the State to meet the deadlines set forth in the IJA and DOI Guidance.

EXHIBIT 2

Key Project Values

In addition to meeting the basic programmatic needs for the Project, other key values and objectives of the Project include the following:

- A. Schedule** – The Preliminary Project Schedule is included and is based on certain advance site-restoration start activities commencing during the Part A: Pre-Site Restoration Services contract. This is a significant project for the Department of Natural Resources. Accelerated delivery and efficient completion of the project is a Key Project Value.
- B. Cost** –The total budget for this project, which must be kept to a minimum and cannot exceed the available federal funds from the Infrastructure Investment and Jobs Act.
- C. Efficiency** – The PSRM/MR should restore, plug and abandon orphan wells and related sites in an efficient cost effective manner.
- D. Environmental Impact** – The PSRM/SRMR should aid in establishing or revising protocols and programs for methane and water quality testing and monitoring in coordination with the Project Team including the Methane Emissions Predictive Studies Contractor to determine appropriate test requirements.
- E. Disadvantaged Communities** - The PSRM/SRMR should, in coordination with the Project Team, develop and implement a system to track the effects of orphan site remediation on Disadvantaged Communities, including Tribal and Indigenous Communities, Communities of Color, and Low-income Communities.
- F. Team Attitudes and Behaviors** – This project’s success will be highly dependent on the attitudes and behaviors of the individuals and teams involved. Therefore, the State desires to foster an environment that rewards positive thinking, advanced problem solving, a “can do” attitude and highly collaborative behavior. The successful PSRM/SRMR will behave and act accordingly. Problem and issue identification is part of any creative process. The successful PSRM/SRMR will assist the design team in solutions deliberatively and collaboratively. The team will need to push beyond old ways of thinking and explore new ideas and approaches that streamline the project delivery and bring maximum value to the State. The team will need to think and relate differently than in traditional orphaned site restoration projects in order for the State to achieve its goals for speed, innovation, and low cost.
- G. Opportunity for Local, DBE, and Veteran-Owned Firm Participation** – Since orphaned well funding under the Infrastructure Investment and Jobs Act seeks, in part, to ensure well-paying jobs for the citizens of the State of Louisiana, including those directly impacted by orphaned well sites; it is a Key Project Value to implement a process for maximizing the opportunity for participation of Local, Disadvantaged Business Enterprise (DBE), and Veteran-Owned Firms as Key Subcontractors and Suppliers. The process for pre-qualifying / selecting or confirming Key Subcontractors and Suppliers will be in accordance with section 1.4.1.5 of this RFQ.

- H. Good-paying Jobs and Davis-Bacon Act Requirements** – Pursuant to Federal Guidance for Initial Grant (See Exhibit 10), “all laborers and mechanics employed by the [State], subrecipients, contractors or subcontractors in the performance of construction, alteration, or repair work on an award or project in excess of \$2,000 funded directly by or assisted in whole or in part by funds made available under Initial grants [of the IJA] shall be paid wages at rates not less than those prevailing on similar projects in the locality, as determined by the Secretary of Labor in accordance with subchapter IV of chapter 31 of title 40, United States Code commonly referred to as the ‘Davis-Bacon Act.’”
- I. Made in America – Executive Order 14005** – Pursuant to Federal Guidance for Initial Grant (See Exhibit 10), the winning Proposer is “expected to comply with Executive Order 14005, *Ensuring the Future Is Made in All of America by All of America’s Workers*, which requires awardees and sub-awardees of Federal financial assistance awards to maximize the use of goods, products, materials, and services from sources that will help American businesses compete in strategic industries and help America's workers thrive. Waivers may be requested through the DOI Office of Grants Management.”

EXHIBIT 3
Pre-Site Restoration Services - Scope of Work

Key responsibilities of the selected Pre-Site Restoration Manager (PSRM) will be:

1. Assist State and Project Team in refining and finalizing the project delivery strategy for the Project. PSRM shall bring ideas, experience and expertise to the Project Team and be involved in discussions related to project delivery, with an emphasis on criteria of low cost, speed of delivery, high quality and safety.
2. PSRM shall develop, based on in-progress site restoration documents furnished by the other members of the Project Team and other documents, a detailed pre-site restoration and site restoration schedule for the Project. PSRM shall offer innovative ideas to accelerate and/or otherwise improve project delivery.
3. PSRM shall develop integration and coordination strategies that will bring the right vendors in at the right time to avoid re-work, eliminate waste and provide best value to the State.
4. PSRM shall develop the project budget as the basis of the Control Estimate intended to validate and confirm State's project budget.
5. PSRM shall cooperate with the other members of the Project Team in the identification and selection of Key Subcontractors.
6. PSRM may enlist support from appropriate Key Subcontractors and others to identify and act on design assist activities as appropriate.
7. PSRM shall prepare submittals and place orders for long lead items.
8. PSRM shall develop a Trade / Bid Strategy to procure and manage subcontractor work and materials.
9. PSRM may be requested to provide Work to Support an Accelerated Site Restoration Start including but not limited to:
 - a. Methane Measurement
 - b. Water Quality Measurement
 - c. Contacting Landowners of Potential of Operations
 - d. Performing other surveys on orphaned wells, sites, and adjacent property
 - e. Determining methods of identifying and quantifying Disadvantaged Communities, including Tribal and Indigenous Communities, Low-income Communities, and Communities of Color near the orphaned well sites identified in Exhibit 6.
 - f. Long-lead permitting, such as but not limited to compliance with Louisiana Office of Coastal Management, Louisiana Department of Environmental Quality, and U.S. Army Corps of Engineers regulatory requirements.

- g. Accelerated start to orphan well site plugging, restoration and remediation.

Work of this nature, if any, may be performed on a cost of the work or time and materials basis and shall be included in the final GMP contract amount.

10. PSRM shall develop a Master Project Schedule that will be used as a basis for the GMP.
11. PSRM shall develop GMP proposal and issue to State for review and approval.
12. PSRM/SRMR shall, upon approval by State, enter into a contract with State for the project per the contract documents.
13. PSRM shall prepare for and coordinate all testing and sampling required in the contract documents.
14. PSRM shall develop a Quality Control Plan.

EXHIBIT 4

Site Restoration Services – Site Restoration Manager at Risk Scope of Work

Key responsibilities of the selected Site Restoration Manager at Risk (SRMR) will be:

1. SRMR shall collaborate with State, Project Team, and Design Professional on the implementation of the project consistent with this RFQ, applicable state and federal laws, and any applicable DOI Guidance or other federal guidelines for the IJA funds.
2. SRMR shall procure, in accordance with the Contract Documents, other general or trade contractors as needed for the Project.
3. SRMR shall coordinate with other vendors and contractors that may be hired by State or others in connection with the site restoration, environmental sampling and evaluation, related studies and protocol development, or otherwise completing the Project.
4. SRMR shall utilize its resources to complete the Project quickly, efficiently and safely while complying with the contract documents.
5. SRMR shall comply with methods outlined in the contract documents for utilization of contingency diversions and submission and approval of change orders.
6. SRMR shall not unreasonably withhold acceptance of assignment of contract of certain specialty vendors the State has hired prior to SRMR being hired.
7. SRMR shall continuously look for and recommend to the State ways to speed project delivery, improve quality and save money. SRMR shall collaborate closely with the State, the Design Professional, and others to ensure these concepts are maintained throughout the project delivery process.
8. SRMR shall be a leader for safety. SRMR shall ensure all persons, equipment and processes connected with the project make safety the first order of business.
9. SRMR shall provide financial transparency (open book financial records) to State, the State's Program Administrator contractors, and state and federal auditors.

The Site Restoration Manager at Risk (CMR) **shall be allowed self-performance** on the Work. SMR shall identify portions of Project that it plans to Self Perform.

EXHIBIT 5

Plugging and Abandonment & Methane Measurement General Procedures

These procedures will be updated during design period. Additionally, wells marked Wildlife (U.S. Fish and Wildlife) and injection wells may require additional abandonment requires. U.S. Fish and Wildlife wells may require abandonment to BLM standards, and injection wells to current Louisiana Department of Natural Resource standards. These wells and required procedures will be reviewed during the pre-construction phase.

Plugging and Abandonment Procedures for CMAR Wells – SHREVEPORT DISTRICT

- All Cement plugs shall be blended API cement. Class ‘A’ cement to be utilized from 0’-6,000’ and Class ‘H’ cement from 6,000’- Total Depth of Well. A minimum density of 15.6 ppg is required on all slurries. Accelerator additives as required to minimize time waiting on cement. Dry and blended cement samples shall be provided to CES agent if requested.
- Contractor must provide absorbent and/or containment booms to contain any sheen that might be generated by the removal operations.
- Obtain district office approval prior to deviating from this procedure.
- 1. Remove debris from well area to allow safe access to well site. Make necessary repairs on wellhead. Install blow out preventers and test to 29B standards. Verify that the hydraulic closure system is operational at all times. Check and record well pressure on tubing and casing. Kill well if necessary. Establish injection rates and pressure in the tubing (or production casing if tubing not present). Monitor casing pressure during injection or if necessary, pressure up on casing to determine tubing and casing integrity. Pressure test all casing strings and annuli to 300 psi. If no production packer present forego production casing pressure test. Note: Report all rates and pressures to District Office.
- 2. Pull and lay down rods, if necessary. Pull production tubing and packer from wellbore and lay down. Verify wellbore is cleaned out to CIBP OD size.
- 3. Set CIBP plug 100’ above top perforation. Tag CIBP and test to 300 psi. Place a minimum of 25 sacks of cement above CIBP.
- 4. At the option of the district office an additional cement plug may be required. This plug will be set at a depth determined by district office. Perforate and squeeze a minimum of 100’ of cement into annulus. Place 100’ balanced plug in wellbore.
 - If unable to inject into perforations, place 100’ cement plug inside of wellbore. Wait on cement 4 hours. Tag and pressure test cement plug to 300 psi.
- 5. Set CIBP +/-110’ below base of USDW. Tag and pressure test to 300 psi.
 - If cement top is calculated to be below base of USDW or less than 200’ above the base of USDW - Perforate 100’ below base of USDW. Establish injection, report rates and pressures. Set cement retainer 50’ above CIBP and perforations. Squeeze a minimum of 200’ of cement into annulus. Leave cement from cement retainer to CIBP inside of wellbore. Place a minimum 150’ of cement on top of the cement retainer. If unable to inject into perforations, place 200’ cement plug above CIBP and inside of wellbore.
 - If cement top is calculated to be at least 200’ above the base of USDW - Place a 200’ cement plug within the wellbore.
 - The wellbore must be covered with cement in the wellbore and in all casing annuli. If a casing annuli is open between surface and production casing, USDW must be covered with cement.
 - Consider filling wellbore with cement from USDW plug to surface.
- 6. Set 100’ surface plug. Circulate balanced cement plug in the production casing. Using a small diameter pipe circulate a 100’ cement plug in all casing annuli. Verify all casing annuli have cement at surface, if not top off.

7. Cut and remove wellhead 5' below ground level. Weld plate with serial number and date welded on to well.
8. Restore wellsite and restore any damage caused by P&A operations on the site and access route to well location. Removed all equipment associated with the production of this well.

Plugging and Abandonment Procedures for CMAR Wells – LAFAYETTE DISTRICT

- All Cement plugs shall be blended API cement. Class 'A' cement to be utilized from 0'-6,000' and Class 'H' cement from 6,000'- Total Depth of Well. A minimum density of 15.6 ppg is required on all slurries. Accelerator additives as required to minimize time waiting on cement. Dry and blended cement samples shall be provided to CES agent if requested.
 - Contractor must provide absorbent and/or containment booms to contain any sheen that might be generated by the removal operations.
1. Mobilize equipment and materials on location. Make necessary repairs on wellhead. Install blow out preventers and test. Verify that the hydraulic closure system is operational at all times. Check well pressure on tubing and casing. Kill well if necessary. Establish injection rates and pressure in the tubing. Monitor casing pressure during injection or if necessary, pressure up on casing to determine tubing and casing integrity. Pressure test all casing annuli to 300 psi. Note*: Report all rates and pressures to Lafayette District Office
 2. RU wireline. MU gauge ring assembly with CCL. RIH in the tubing to production packer noting any restrictions, tight spots or obstructions.
 - Verify tubing integrity via pressure test with plug.
 3. Mix and pump 50 sxs of cement and squeeze the perforations leaving the TOC in the tubing at production packer. WOC 4 hours. Tag cement with wireline and pressure test cement squeeze to 300 psi.
 4. TIH with tubing punch and perforate tubing at +/-100' above production packer. Circulate well clean and displace wellbore with corrosion inhibitor. Leave weighted fluid in wellbore, minimum of 9.0 ppg. Mix and pump 200-ft of cement to leave balanced cement plug in the tubing and production casing. Shut well in, WOC 4 hours. Tag cement with slick line. Pressure test casing to 300 psi.
 5. TIH with tubing punch and perforate tubing at mid-point of wellbore. Mix and pump 200-ft of cement to leave balanced cement plug in the tubing and production casing. Shut well in, WOC 4 hours. Tag cement with slick line. Pressure test casing to 300 psi.
 6. Cut tubing at surface casing shoe. Pull slips to floor and verify string is free. Lay down string.
 7. Pick up and run in with a CIBP. Set CIBP inside of production casing at the surface casing shoe depth. Pressure test casing to 300 psi.
 8. Mix and pump 200-ft of cement to leave balanced cement plug in the production casing. WOC 4 hours. Tag cement with slick line. If necessary, perforate production casing and set 200' annulus cement plug between surface casing and production casing if calculations shoe cement is not present.
 9. Set CIBP in production casing 180' below mud line. Set 165-ft of cement above CIBP at 180'.
 10. Check all casing annuli, and top off with 100' cement plug if necessary. Top off any additional casing strings with 100' of cement.
 11. Complete removing remaining casing 15' BML.
 12. Remove Production Facility (including, but not limited to: production equipment, production/well platform, pilings, and all associated equipment) in accordance with LAC43:XIX.311 and 313.
 13. Remove and dispose of all equipment, material, and debris associated with the past operation of this well and plugging activity.

14. Perform Site Clearance and Verification Survey. Site must pass survey (method approved by Inspection and Enforcement). (See Section 2, Item 28).
15. Restore any damage caused by P&A operations on the site and access route to well location and restore any bottom damage caused by removal operations.

Contractor Protocols for Pre-Plug Methane Measurement

Overview: Contractors will be required to provide preliminary methane measurement data at wellhead sites before plugging the well. Contractors will be required to abide by protocols outlined in this document.

Instrumentation: Contractors will obtain preliminary methane leakage measurements at the site of the wellhead. The methane measurement can be carried out by one of the instruments listed below, or an alternative instrument can be suggested to DNR for consideration. Regardless of the instrument chosen for methane measurement, it must be equipped with a GPS. The instrument should record the GPS location alongside measurements and save a file internally with record on measurement with a time stamp and location. Measurements of wind speed, wind direction, temperature, and humidity will also be required at the wellhead at the time of methane measurement using low-cost commercially available measurement tool.

Measurement Instructions: Measurement should be carried out *before* the well is plugged. The measurement should not be carried out under rainy conditions or when local wind speeds exceed ~30 miles per hour. All measurements should closely follow calibration procedure outlined in EPA Method 21 – Determination of Volatile Organic Compound Leaks. A minimum of five discrete methane measurements should be taken at each well site. Contractors should record both the measurement, as well as provide a brief description of where the measurement was taken.¹ An additional minimum of two measurements should be taken at two locations 20-30 m away from the wellhead in the upwind direction. Contractors should take care to avoid any potential source of methane while choosing these locations (e.g. not close to a idling engine, another wellhead etc.) so as not to bias these measurements. Wind speed, wind direction, temperature, and humidity should be recorded at each well site. Measurement should be near the wellhead.

The methane measurement instrument should record the time, GPS location, and methane measurement to a file that should also be provided to DNR. Although contractors will upload specific measurements into an online form, this file will be used for quality control.

Questionnaire: Contractor will be required to fill out the Qualtrics survey below for each site that measurement is completed. The survey can be filled out on a mobile device on site or in the office on a

¹ Examples might include: “Wellhead cap”, “Top valve”, “bottom valve”, “Connection of tree and flow line”, “line into tank battery” etc.

later date. All data should be entered into the survey below within seven days of measurement. A file with the instrument's measurement information should also be provided to DNR either via email or uploaded to the link below.

https://lsu.qualtrics.com/jfe/form/SV_ehW9fUFYrUwJdUa

List of suggested instruments

1. Bascom-Turner Gas Rover
2. LGR ultraportable methane analyzer (extended range)
3. Picarro GasScouter

Instruments not on the list can be approved by DNR on a case-by-case basis via the submittal process. Please contact DNR with details.

EXHIBIT 6
Preliminary Project

Well Serial Number	US Wildlife Site	Well Name	Well Number	Parish	Field Name	District	Casing	Measured Depth	G_UTM X	G_UTMY
264	NO	NASH	001	DE SOTO	LOGANSPORT	SHREVEPORT		2500	409687.7	3543074.562
709	NO	RAINES	002	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		2254	415148	3629742.266
875	NO	RAINES	004	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		2315	415038.6	3629620.819
996	NO	DICKSON	005	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		2316	415112.8	3617845.968
3721	NO	PINE ISLAND OIL CO	001	CADDO	CADDO PINE ISLAND	SHREVEPORT		2189	414383.9	3623638.494
3949	NO	GLASSELL	007	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT			418200	3617774.343
4005	NO	GLASSELL	002	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		2305	418362.8	3617478.285
4639	NO	HERNDON	002	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT	0412 to 2425	0	415695	3631115.508
4660	NO	RAMSEY	002	DE SOTO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		3549	405508.8	3549349.609
5459	NO	G W TAYLOR	007	CLAIBORNE	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		2791	484427.1	3648997.738
5773	NO	BODCAW FEE	B-8	BOSSIER	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		403	455840.7	3612028.671
5810	NO	J B SLATTERY	B-2	CADDO	CADDO PINE ISLAND	SHREVEPORT	0600 to 1418, 1000 to 99	1750	413671.4	3628584.607
6130	NO	OLIVIA	007	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		2275	408737.1	3622688.495
6676	NO	G A RAINES	003	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		0	415198.8	3629907.941

7861	NO	HAMILTON-MERCHANTS	001	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		0	409794.2	3623912.582
7893	NO	HUCKABY	006	CADDO	CADDO PINE ISLAND	SHREVEPORT		0	416154	3630318.313
7919	NO	RAINES	010	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT	0600 to 1453, 1212 to 124	1638	414505.1	3628557.812
7920	NO	RAINES	018	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		0	414901.2	3629755.804
8578	NO	MCCORMICK	135	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		0	411991.5	3619683.843
9068	NO	YOUREE ETAL	002	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		0	418248.1	3620949.548
9104	NO	VESPY	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	1000 to 210, 0600 to 1446	1600	416006.2	3629991.635
10777	NO	RRBB TUSC SU;KENNEDY	024-05	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT		2551	456892.1	3551573.497
12395	NO	C H TUTTLE	001	RED RIVER	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		2550	461010.6	3552709.789
16137	NO	TUTTLE	003	RED RIVER	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT			460660.8	3552164.265
17446	NO	LEVY	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0658 to 2173, 0858 to 125	2213	414163.4	3621133.784
17576	NO	DARIDSON	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0600 to 2179	2207	414210.7	3620972.196
17824	NO	LEVY	003	CADDO	CADDO PINE ISLAND	SHREVEPORT			414188.3	3621359.639
17903	NO	DESOTO PROPERTIES	001	DE SOTO	GRAND CANE	SHREVEPORT	1000 to 208, 0700 to 2797	2841	421718.1	3541108.626
18177	NO	MUSLOW	G-3	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT			411705	3621272.831
18216	NO	LEVY	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	1000 to 55, 0700 to 2178	2254	413932.1	3621145.558
18980	NO	ROCKEFELLER	001	CADDO	RODESSA	SHREVEPORT			407490.3	3648754.159
19315	NO	RIVES	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0800 to 0, 1212 to 0	952	402810.5	3624983.672
19481	NO	YOUREE	010	CADDO	CADDO PINE ISLAND	SHREVEPORT	1000 to 151, 0700 to 1883	2297	421052.5	3622485.175
19824	NO	RRBB TUSC SU;ROBINSON	024-26	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	1000 to 113, 0658 to 1325,	2553	457246.3	3550552.184

							0700 to 1160, 0412 to 2485			
19918	NO	LI PRS SU;A EDMONDS EST	016-1	CLAIBORNE	LISBON	SHREVEP ORT		5438	511071. 6	3621148. 729
20284	NO	SOC OF LA STILES	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT		0	403581. 2	3625735. 118
20599	NO	S C HELPMAN	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	1000 to 46, 0700 to 998	1004	403914. 3	3630856. 865
20808	NO	MUSLOW	B-7	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0614 to 2140, 1000 to 80, 1000 to , 0614 to	2172	413026. 5	3623706. 541
20809	NO	MUSLOW	B-8	CADDO	CADDO PINE ISLAND	SHREVEP ORT	1000 to 66, 0658 to 2145	2164	413226. 3	3624341. 204
21790	NO	BRANTON MITCHELL	001	WEBSTER	SHONGALOO	SHREVEP ORT	1338 to 846, 0700 to 9137, 0958 to 5933	9203	469217	3643689. 804
21895	NO	ELLERBEE ET AL	004	CADDO	SHREVEPORT	SHREVEP ORT	0958 to 2021, 1338 to 220, 0512 to 5548, 0512 to , 0958 to , 00 to	5570	426090. 8	3597600. 808
22084	NO	M HENDERSON	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2468, 0958 to 105	2481	405083. 6	3636614. 749
22492	NO	U S GOVERNMEN T	01- UNIT	CADDO	RODESSA	SHREVEP ORT	0958 to 842, 0512 to 6025	6115	412557. 1	3653120. 994
22527	NO	ARKANSAS FUEL CO	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0500 to 2277, 1000 to 44	2335	408050. 3	3627478. 176
22697	NO	BATH ET AL	001	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEP ORT		0	425680. 5	3595953. 83
22713	YES	IBERVILLE LAND CO B	001	SAINT MARTIN	HAPPYTOWN	LAFAYETT E	1600 to 117, 0500 to 9819, 1034 to 2623	10000	628199. 475	3366691. 536
22907	NO	COLLINS C	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT			407645	3624011. 285
23128	NO	MRS M M ANDERS	001	DE SOTO	SPIDER	SHREVEP ORT	1034 to 510	4818	422264. 2	3537124. 93
23198	NO	THRASH	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	1000 to 0, 0658 to 1386	1590	408857. 3	3625494. 749
23399	NO	E R DORIAN	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 64, 0512 to 1536	1724	410697. 8	3630731. 841
23476	NO	WILKINSON	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	1000 to 60, 0700 to 2408	2408	404530. 8	3635589. 151

23682	NO	ETCHISON B	006	CADDO	CADDO PINE ISLAND	SHREVEPORT	0658 to 1418, 1000 to 38	1526	407648.6	3623397.32
23820	NO	BOSTWICK	006	CADDO	CADDO PINE ISLAND	SHREVEPORT			408822.3	3640227.416
24038	NO	HOBBS #1	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1509, 0958 to 100, 0512 to , 0958 to	1580	414084.8	3628806.726
24234	NO	MUSLOW	003	CADDO	CADDO PINE ISLAND	SHREVEPORT			411650.7	3624415.607
24268	NO	MUSLOW	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	1000 to 42, 0700 to 1406	1568	410707.5	3626308.826
24440	NO	MUSLOW OIL CO	001-A	CADDO	CADDO PINE ISLAND	SHREVEPORT	0700 to 1315, 1000 to 102	1545	413215.8	3622580.284
24442	NO	HANDSCHUMAKER	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0800 to 1398, 1200 to 130	1681	410294.4	3630740.428
24711	NO	MUSLOW OIL CO	004	CADDO	CADDO PINE ISLAND	SHREVEPORT			411247.2	3624419.008
24741	NO	E R DORIAN	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1522, 0858 to 71	1732	410480	3630733.626
24920	NO	GOODWIN	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	1000 to 89, 0658 to 1387, 0658 to , 1000 to , 00 to	1611	413243.7	3626677.736
25148	NO	NOEL EST	001	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT	1338 to 425, 0958 to 4562	8510	420454.9	3627114.842
25251	NO	FORRESTER DOWNER	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1375, 1000 to 67, 0512 to , 00 to	1525	411750.4	3625721.395
25267	NO	CRYSTAL	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	1000 to 73, 0658 to 1001	1008	409279.1	3629089.362
26221	NO	STILES	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 2240, 0800 to 133, 0512 to , 0800 to	2400	402787	3625749.608
26261	NO	THIGPEN-HARDING	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1392	1584	410419.9	3625267.008
26333	NO	BOISSEAU	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	1000 to 40, 0658 to 939	943	405840	3625528.096
27270	NO	THIGPEN HEROLD	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	1000 to 200, 0500 to 2445	2465	406552.7	3635614.145
27795	NO	J P & LONNIE LOWE UNIT P	001-A	CLAIBORNE	HAYNESVILLE	SHREVEPORT	0412 to 5477, 0858 to 734	5500	480686.1	3650360.718
27818	NO	G W HURDLE	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 2457, 1000 to 100	2457	406354	3635405.471

28096	NO	J F OGLEE	001	BOSSIER	CARTERVILLE, NORTH	SHREVEP ORT	0000 to 6197	6200	445180. 6	3652241. 793
29734	NO	RRBB TUSC SU;TUTTLE	017- 14	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	1000 to 75, 0512 to 2546, 0800 to 1030	2548	460292	3552324. 682
29889	NO	VANCE UNIT	001	DE SOTO	LOGANSFORT	SHREVEP ORT	0700 to 6146	6202	405858. 6	3539213. 932
29896	NO	MUSLOW	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT		0	413230. 8	3622979. 51
31124	NO	FEE	002	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT		0	460500. 8	3552700. 747
31268	NO	J S JOLLY TEXAS	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0000 to 2325	2325	415412. 4	3637529. 899
31304	NO	FEE	004	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT		953	460642. 7	3552733. 393
31849	NO	LILLIAN WASKOM A	003	CADDO	LONGWOOD	SHREVEP ORT	0512 to 6240, 0958 to 1122, 0412 to 2420	6298	402681. 9	3609264. 484
32074	NO	J J HART	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0700 to 1871, 1034 to 30	2402	405372. 3	3626700. 378
32550	NO	MUSLOW	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to	1200	412259. 5	3625663. 918
32617	NO	BARRETT SOUTHERLIN	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1390, 0858 to 35		407648. 4	3623297. 071
32760	NO	MUSLOW	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT		3600	412087. 5	3625209. 762
32763	NO	STILES	011	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1064, 0858 to 42, 0858 to , 0512 to	1086	402651. 1	3625544. 856
33024	NO	LODWICK LBR CO	001	BOSSIER	BELLEVUE	SHREVEP ORT	0858 to 120, 0512 to 2000, 0858 to , 0512 to	2000	451665. 2	3610469. 861
33273	NO	LI PRS SU;T H LOYD	015-1	CLAIBORNE	LISBON	SHREVEP ORT	1034 to 688, 0512 to 5306	5345	512616	3621213. 468
33276	NO	LODWICK LUMBER CO	002	BOSSIER	BELLEVUE	SHREVEP ORT	0500 to 1960, 0800 to 140, 00 to , 0500 to , 00 to	1959	451675. 6	3610669. 481
33770	NO	H S LAVINE	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0000 to 1378	1527	410240. 4	3622498. 59
34075	NO	BARRETT SOUTHERLIN	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0500 to 1417, 0858 to 74	1525	407585. 3	3623319. 341
34422	NO	LI PRS SU;R D BAKER	015-7	CLAIBORNE	LISBON	SHREVEP ORT	1034 to 790, 0700 to 5346	5375	512166. 8	3620857. 955
34730	NO	R J PRICE	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT		1087	408698. 4	3624771. 898
35039	NO	BERRY	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 2405, 0800 to 42	2405	406600. 7	3622852. 462

35043	NO	G A RAINES	A-2	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0800 to 30, 0512 to 1545	1608	415015.3	3629910.484
35076	NO	SEYBERT	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 0	2285	411964.3	3621151.79
35078	NO	NOEL EST	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1662	1662	415693.8	3629994.829
35105	NO	DORRITY A	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT			409489.1	3622210.072
35217	NO	DORRITY A	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 0	1502	409572.9	3622209.223
35254	NO	LI PRS SU;ALEX EDMONDS EST	015-5	CLAIBORNE	LISBON	SHREVEP ORT	1034 to 750, 0512 to 5461	5492	511342.1	3620768.519
35274	NO	ANDERS	001-A	DE SOTO	SPIDER	SHREVEP ORT	0958 to 2092, 1300 to 76, 0512 to 6150	6156	422096	3537392.017
35627	NO	OIL CITY LAND	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1438	1508	410027.8	3622286.492
35694	NO	UNDERWOOD	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT			409525.7	3622061.842
35778	NO	RRBB TUSC SU;BOX	017-1	RED RIVER	RED RIVER-BULL BAYOU	SHREVEP ORT	1034 to 140, 0400 to 2550, 0658 to 2492	2565	461315.8	3553595.173
35911	NO	LODWICK LUMBER CO	001	BOSSIER	BELLEVUE	SHREVEP ORT	0700 to 610, 1034 to 108	625	455832.8	3608865.329
36096	NO	BARRETT SOUTHERLIN	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0400 to 1524, 0800 to 89	1495	407592.4	3623431.199
36210	NO	RRBB TUSC SU;BOX	017-2	RED RIVER	RED RIVER-BULL BAYOU	SHREVEP ORT	0658 to 2545, 1034 to 180, 0500 to 2565	2565	460929.1	3553596.75
36250	NO	LAND C	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1560, 0412 to , 00 to	1560	412934.2	3624532.487
36262	NO	LI PRS SU;C H EDMONDS	015-13	CLAIBORNE	LISBON	SHREVEP ORT	0512 to 5552, 1034 to 687	5573	511436.8	3620059.047
36304	NO	CRYSTAL OIL COMPANY	D-1	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 40, 0500 to 2305	2305	409503.5	3630510.256
36305	NO	RAINES ETAL	A-3	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1660, 0800 to 30	1660	414885.1	3629798.695
36340	NO	LI PRS SU;A EDMONDS EST	016-8	CLAIBORNE	LISBON	SHREVEP ORT	1034 to 651, 0512 to 5459	5489	511023.7	3620779.232
36477	NO	MUSLOW C	017	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 60, 0412 to 1384	1490	412977.1	3623782.194
36480	NO	BARRETT SOUTHERLIN	008	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0800 to 70, 0412 to 1475	1528	407677.8	3623474.843
36567	NO	NEWTON SMITH	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 3045, 0958	3045	418938.8	3619107.951

							to 173, 0512 to , 0958 to			
36618	NO	C H TUTTLE FEE	006	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0500 to 887, 0814 to 87	887	460312. 3	3552679. 161
36619	NO	RRBB TUSC SU;TUTTLE	017- 17	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	1014 to 82, 0658 to 2507	2570	460310. 5	3552280. 278
36675	NO	LAND D	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1510, 0412 to , 00 to	1510	412906. 6	3623599. 671
36676	NO	LAND D	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 20, 0412 to 1595, 0412 to , 0858 to	1600	412963. 5	3623624. 907
36679	NO	ARK FUEL OIL CO	B-1	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1481, 0412 to , 00 to	1518	407451. 9	3623167. 619
36694	NO	BARRETT SOUTHERLIN	011	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0800 to 90, 0412 to 1515	1546	407504	3623296. 435
36705	NO	BARRETT SOUTHERLIN	012	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1476, 0800 to 54	1518	407504. 8	3623393. 03
36757	NO	OIL CITY LAND	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1384	1404	410058. 5	3622229. 92
36772	NO	LI PRS SU;ZELDA VICK	022-1	CLAIBORNE	LISBON	SHREVEP ORT	0512 to 5472, 0858 to 1770	5494	512561. 8	3619650. 193
36788	NO	RRBB TUSC SU;BOX	017-7	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0700 to 2542, 1034 to 130, 0500 to 2560	2563	460927. 7	3553253. 328
36808	NO	HOBBS	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT		0	413563. 1	3628194. 419
36809	NO	LAND D	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1437, 00 to , 0412 to	1497	412907. 3	3623649. 645
36876	NO	MUSLOW A	003-A	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1358	1509	413109. 1	3623761. 143
36992	NO	ARDIS & COMPANY	001	BOSSIER	BELLEVUE	SHREVEP ORT	0512 to 1702, 0858 to 98	1702	455256. 4	3608025. 42
36993	NO	RRBB TUSC SU;MCLELLAN D	019- 21	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	1034 to 94, 0512 to 2499	2539	458617. 6	3551267. 249
37003	NO	LI PRS SU;MRS D BARNETT	014- 14	CLAIBORNE	LISBON	SHREVEP ORT	0858 to 705, 0512 to 5362	5395	513367. 5	3619950. 689
37061	NO	RRBB TUSC SU;BOX	017-6	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	1034 to 120, 0500 to 2564, 0700 to 2545	2564	460512. 6	3553254. 776
37063	NO	UNIT	023-5	CLAIBORNE	LISBON,SOUTH WEST-PUT IN LISBON IN 1963	SHREVEP ORT	0858 to 743, 0512 to 5554, 0858 to ,	5581	512965. 2	3619251. 708

							00 to , 0512 to			
37064	NO	ROSA GAMM ETAL	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1516, 0858 to 79, 00 to , 0512 to	1550	414427. 2	3625989. 457
37083	NO	CRYSTAL	A-1	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 49, 0512 to 2290, 0858 to , 0512 to	2290	408798. 9	3629561. 978
37123	NO	ROSA GAMM ETAL	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1516, 0858 to 79, 0512 to , 0858 to	1553	414427. 5	3626050. 399
37168	NO	ETCHISON B	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0800 to 91, 0412 to 1475	1518	407780. 6	3623311. 365
37191	NO	LI PRS SU;ALEX EDMONDS ESTATE	016-9	CLAIBORNE	LISBON	SHREVEP ORT	0512 to 5559, 1034 to 626	5590	511024	3620380. 099
37192	NO	LI PRS SU;ALEX EDMONDS ESTATE	021-1	CLAIBORNE	LISBON	SHREVEP ORT	1034 to 643, 0512 to 5620	5660	511015. 6	3619637. 243
37258	NO	THIGPEN- HEROLD	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1981, 0858 to 57	1996	408750. 9	3632944. 553
37259	NO	RRBB TUSC SU;MCLELLAN D	019- 13	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0600 to 0	2545	458673. 4	3551056. 336
37315	NO	GW MPT SU;FLRNY UC	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 5745, 0958 to 1118	6300	402656. 4	3589264. 694
37316	NO	HUCKABAY	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1471	1525	409075. 7	3624115. 701
37460	NO	LI PRS SU;ALEX EDMONDS ESTATE	021-2	CLAIBORNE	LISBON	SHREVEP ORT	0512 to 5520, 1034 to 605	5550	510688. 4	3619619. 885
37485	NO	LI PRS SU;MRS C M KILGORE	021- 13	CLAIBORNE	LISBON	SHREVEP ORT	0512 to 5911, 0958 to 697	6167	509760. 7	3618416. 663
37501	NO	LI PRS SU;HOOD- HUFFMAN	022- 10	CLAIBORNE	LISBON	SHREVEP ORT	0858 to 749, 0512 to 5610, 0858 to , 00 to , 0512 to , 00 to	5641	512131. 7	3618818. 243
37669	NO	ARDIS & COMPANY	002	BOSSIER	BELLEVUE	SHREVEP ORT	0512 to 2190, 0958 to 196	1732	455143. 7	3607970. 673
37670	NO	ARDIS & COMPANY	003	BOSSIER	BELLEVUE	SHREVEP ORT	0858 to 105, 0512 to 1682	1685	455313. 4	3608158. 22
37675	NO	HERNDON B	009	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1594	1645	415207. 7	3629340. 633

37682	NO	LI PRS SU;ALEX EDMONDS ESTATE	021-3	CLAIBORNE	LISBON	SHREVEP ORT	1034 to 628, 0512 to 5590	5612	510209. 4	3619558. 864
37763	NO	BELLEVUE UNIT	014	BOSSIER	BELLEVUE	SHREVEP ORT	1000 to 110, 0512 to 1686	1720	455669. 3	3607968. 182
37779	NO	THIGPEN	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT		2600	409947. 6	3626789. 97
38030	NO	BARFIELD	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 0	1595	414004. 1	3628783. 214
38085	NO	COLLINS B	A-1	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 0, 0858 to , 0000 to , 0412 to	2205	412836. 7	3624447. 654
38088	NO	LI PRS SU;SIMS ET AL	028-1	CLAIBORNE	LISBON	SHREVEP ORT	0858 to 699, 0512 to 5701	5997	510923. 9	3617663. 991
38167	NO	LAND C	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 0, 0412 to 1595, 0858 to , 0412 to	2203	412912. 3	3624524. 773
38188	NO	RIDGEWAY	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2205, 0858 to 100, 0858 to , 0512 to	2208	412771. 6	3624503. 737
38427	NO	MUSLOW	001- W	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2165, 0858 to 70, 0858 to , 0512 to	2200	413409. 1	3622413. 856
38453	NO	H W DONNELL FEE	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0700 to 2234, 1034 to 101	1502	407328	3623477. 874
38477	NO	J J CLARK	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2273, 0858 to 112	2273	409583. 1	3630341. 802
38712	NO	LI PRS SU;BUFKIN- WILSON	021-6	CLAIBORNE	LISBON	SHREVEP ORT	0512 to 5602, 0958 to 630	5631	510210. 1	3619159. 732
38741	NO	E E HOBBS	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 110, 0512 to 2284, 0512 to , 0858 to	2300	413348. 9	3628401. 28
38785	NO	CLARA E CRYE	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2259	2305	412726. 5	3627896. 697
38820	NO	HERNDON B	010	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 107, 0412 to 1598	1655	415214. 9	3629282. 772
38841	NO	HERNDON B	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1591, 0858 to 107	1660	415089. 1	3629284. 35
38897	NO	PET SUW;N T POWELL	001	DE SOTO	LOGANSPO	SHREVEP ORT	0958 to 709, 0512 to 6091, 0958 to , 00 to , 0512 to , 00 to	6230	404043. 2	3541093. 182

39020	NO	HARDEY B	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0958 to 1108, 0512 to 6275	4000	404125.6	3592465.451
39279	NO	LI PRS SU;G E SIMS	028-4	CLAIBORNE	LISBON	SHREVEPORT	0512 to 5604, 1034 to 523	5638	509808.1	3618050.957
39291	NO	HEILPERIN	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 121, 0512 to 2197	2197	415398.5	3621642.921
39334	NO	J B OLDS	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1000	1010	410161.5	3629975.96
39347	NO	CRYSTAL OIL & REF CO	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 101, 0512 to 1908	1906	409018.4	3630238.77
39460	NO	SNYDER	001	BOSSIER	BELLEVUE	SHREVEPORT	0800 to 185, 0512 to 1830	1848	454524	3609902.054
39471	NO	LI PRS SU;MRS E HOOD	021-12	CLAIBORNE	LISBON	SHREVEPORT	0512 to 5741, 1034 to 734	6002	509856.4	3618879.615
39473	NO	MUSLOW	002-W	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 60, 0512 to 2200, 0512 to , 0858 to	2975	413146.7	3622427.323
39631	NO	ETCHISON B	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0800 to 96, 0512 to 1482	1518	407782.6	3623494.196
39722	NO	C G HALL ETAL	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0658 to 1000	1007	409882.2	3629951.271
39837	NO	J M FONVILLE	001	DE SOTO	LOGANSPORT	SHREVEPORT	0958 to 1287, 0512 to 3105, 0958 to , 00 to , 0512 to	6909	406031.1	3545608.838
40162	NO	GULF-BIRD	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1455, 0858 to 60	1452	410016	3622669.758
40243	NO	GULF-BIRD	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 60, 0412 to 1465	1520	410053.9	3622649.51
40304	NO	JACKSON	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	1034 to 518, 0512 to 3835	3837	405153.9	3593863.876
40408	NO	ARDIS & CO	B-2	BOSSIER	BELLEVUE	SHREVEPORT	0858 to 166, 0512 to 1830	1845	454937.3	3610066.632
40602	NO	ARDIS & CO	001-C	BOSSIER	BELLEVUE	SHREVEPORT	0512 to 1173, 0858 to 150	1173	454598.1	3609691.237
40711	NO	GW MPT SU;SCOTT UC	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	1034 to 362, 0512 to 3824	3835	405574.8	3590644.782
40844	NO	NOEL	A-2	CADDO	CADDO PINE ISLAND	SHREVEPORT	0700 to 2317, 1000 to 81, 1000 to , 0700 to	2320	418048	3627008.826
40975	NO	BROWN & COUCH	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 2396	2408	415222.3	3617475.932

41022	NO	LODWICK LUMBER COMPANY	016	BOSSIER	BELLEVUE	SHREVEP ORT	0512 to 1680, 0858 to 150	1700	456321	3608974. 185
41178	NO	GW MPT SU;HRM SFW U	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 3818, 0958 to 300	3849	405083	3590350. 04
41196	NO	JACKSON	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0958 to 334, 0512 to 2860	3786	405629. 3	3593449. 134
41389	NO	GAULT- ROBINSON	007	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0700 to 954, 1000 to 20	1040	412334. 6	3635681. 524
41459	NO	GW MPT SU;F WPLER A	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 334, 0512 to 3808	3817	403870. 2	3590350. 399
41489	NO	GW MPT SU;F WPLER C	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 334, 0512 to 3787	3797	404261. 1	3589947. 468
41492	NO	SPELL B	007	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0600 to 1611, 1000 to 105, 1000 to , 00 to , 0600 to	2242	414251. 4	3626818. 381
41669	NO	GW MPT SU;J M AGS A	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 334, 0512 to 3842	3852	403399. 5	3589105. 295
41677	NO	GW MPT SU;WPLR HM U	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 3830, 0858 to 330	3840	405105. 8	3590770. 973
41695	NO	HARDY	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 104, 0512 to 2225	2227	412733. 2	3627608. 48
41727	NO	SNYDER	B-1	BOSSIER	BELLEVUE	SHREVEP ORT	0512 to 1800	1800	454345. 7	3609914. 043
41787	NO	GW MPT SU;WISE UN	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 3835, 0858 to 334	3837	405876. 1	3590719. 571
41920	NO	GLASSELL "A"	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 2197, 0412 to , 0858 to	2197	414881. 4	3622545. 292
41966	NO	ARDIS	C-2	BOSSIER	BELLEVUE	SHREVEP ORT	0800 to 22, 0658 to 320	337	454663. 5	3609701. 894
42000	NO	GW MPT SU;J SCOTT A	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 334, 0512 to 3820	3844	403853. 3	3589552. 54
42001	NO	GW MPT SU;F WPLER C	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 3814, 0858 to 334	3829	404675	3589943. 532
42022	NO	JETER SUR;ALSTON	001	DE SOTO	LOGANSPO RT	SHREVEP ORT	0512 to 4885, 0958 to 1025	4885	408043. 6	3533174. 527
42052	NO	GW MPT SU;HRM STFW	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 3800, 0858 to 334	3816	404678. 9	3590353. 715
42053	NO	H S ROGERS ET AL	001	DE SOTO	GRAND CANE	SHREVEP ORT	1034 to 850, 1034 to	3009	423318. 6	3547902. 66

42231	NO	RRBB TUSC SU;HAYNE	020- 02	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0700 to 2565, 1034 to 105	2570	460903. 9	3551978. 589
42239	NO	GW MPT SU;F WPLER A	003	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 334, 0512 to 3824	3840	403462. 1	3589955. 165
42406	NO	THIGPEN- HEROLD	012	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1012, 0858 to 70	1055	409311. 2	3632954. 628
42471	NO	GW MPT SU;ABNEY UT	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 3854	3758	402105. 2	3588649. 105
42544	NO	GLASSELL "A"	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 104, 0412 to 2192, 0412 to , 0858 to	2194	414956	3622500. 222
42812	NO	GW MPT SU;BDWEL UT	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 296, 0512 to 3829	3847	402649. 9	3589563. 911
43027	NO	WELLS "A"	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1560, 0512 to	1762	415003. 3	3632015. 277
43065	NO	GRAY - BRYSON	003	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 3780, 0858 to 441	4828	411178. 2	3593897. 195
43143	NO	GW MPT SU;F WPLER A	006	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 3830, 0858 to 407	3845	403067. 4	3589959. 188
43239	NO	GW MPT SU;FLRNY UB	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 3840, 0858 to 415	3856	403040. 7	3589127. 762
43339	NO	GW MPT SU;WPLER UE	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 3808, 0858 to 413	3820	404381. 8	3590766. 817
43430	NO	WELLS	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1800	1800	415118. 3	3631657. 155
43727	NO	G W MONCRIEF	001	DE SOTO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEP ORT	0958 to 101, 00 to , 0958 to	3250	411177. 3	3548854. 971
43802	NO	LOYD NAPIER	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1435, 0858 to 82	1505	412757. 7	3623712. 667
43916	NO	GW MPT SU;F WPLER A	007	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 3805, 0858 to 414	3818	403855. 3	3590760. 804
44003	NO	SKELLY FEE	001	CADDO	RODESSA	SHREVEP ORT	0958 to 6268, 1338 to 1176, 0512 to 9152	11300	410821	3653280. 715
44460	NO	E H WHITE	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	1034 to 107, 0512 to 2714	2717	406880. 2	3640578. 17
44475	NO	SPELL B	008	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 61, 0412 to 1428, 0858 to , 00 to , 0412 to	1540	413479. 7	3626780. 851
44500	NO	CRYSTAL OIL & REFG CO	C-1	CADDO	CADDO PINE ISLAND	SHREVEP ORT	1000 to 100, 0700 to 1610,	1665	408856. 7	3630081. 138

							1000 to , 0700 to			
44521	NO	HEAD	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0958 to 125, 0412 to 1488	1520	417576. 2	3627648. 13
44522	NO	HEAD	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1497, 0958 to 120	1545	417577. 2	3627770. 014
44579	NO	HEAD	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1488, 0858 to 120	1556	417575. 2	3627526. 551
44825	NO	GW MPT SU;F WPLER A	008	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 414, 0512 to 3824	3832	403071. 2	3590358. 097
44828	NO	E H WHITE	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2725, 1034 to 103	2731	406881. 5	3640711. 023
44950	NO	HEAD	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 125, 0412 to 1497	1540	417422. 3	3627527. 704
45238	NO	HEAD	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1508, 0858 to 101	1561	417269. 9	3627528. 859
45330	NO	GAMM F A	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 101, 0412 to 1494	1548	417684. 4	3627851. 537
45331	NO	GAMM F A	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1486, 0858 to 101	1539	417836. 4	3627850. 38
45437	NO	FEDERAL BRISTOW	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	1034 to 150, 0700 to 2446	2446	404737. 3	3631773. 058
45520	NO	GLOYD SUQ;MAX HART	001	DE SOTO	BETHANY LONGSTREET	SHREVEP ORT	0958 to 500, 0512 to 5386	5387	411454. 4	3556801. 069
45603	NO	GRAY - BRYSON	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 418, 0512 to 4860	4860	411193. 8	3593542. 261
45683	NO	GAMM F A	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1487, 0858 to 101	1536	417697. 7	3627676. 394
45684	NO	GAMM F A	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 101, 0412 to 1478	1535	417849. 8	3627583. 22
45685	NO	HEAD	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1505, 0858 to 101	1560	417385. 9	3627558. 317
45949	NO	KENDRICK	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 102, 0412 to 2706	2708	407125. 2	3640786. 432
46154	NO	GAMM F A	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 101, 0412 to 1482	1532	417705. 9	3627528. 348
46170	NO	BARRETT SOUTHERLIN	009	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0400 to 1465	1560	407594. 3	3623477. 218
46352	NO	CRYSTAL OIL & REF CO	024	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0600 to 1030, 1034 to 206, 1034 to , 0600 to	2321	408162. 3	3631596. 721

46389	NO	PARDEE CO	001	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEP ORT	0700 to 5732, 1034 to 390	5763	463020. 8	3651781. 577
46506	NO	VUB;JONES BAUCUM	001	CLAIBORNE	HAYNESVILLE, EAST	SHREVEP ORT	0958 to 4580, 1338 to 310, 0512 to 10128	10130	497826. 6	3650371. 509
46535	NO	SIDNEY L HEROLD	008	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 2642, 0858 to 433, 0858 to , 00 to , 0512 to	2642	411142. 8	3593077. 025
46610	NO	VIOLA HOLMES	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0658 to 1054, 1038 to 40, 1034 to , 0658 to	1063	417943	3638459. 663
46617	NO	LEIBMAN	021	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 51, 0412 to 1438, 0412 to	1512	412702. 4	3625412. 359
46661	NO	GRAY - BRYSON	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 4844, 0858 to 409	4844	411587. 3	3593383. 737
46785	NO	RRBB TUSC SU;HEROLD	019- 12	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	1034 to 93, 0658 to 2508	2548	458741. 3	3551477. 157
46867	NO	ROY TERRY	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 301, 0412 to 3749	3761	415287. 8	3595358. 135
47334	NO	HARDY	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0658 to 2317, 1034 to 109	2325	406202. 4	3623344. 028
47348	NO	H LIEBMAN	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0658 to 2305, 1034 to 96	2305	413851. 4	3616157. 185
49026	NO	BAXTER	001	DE SOTO	LOGANSPORT	SHREVEP ORT	1000 to 47, 1000 to	2011	403681. 4	3547781. 273
49125	NO	J R BOSWELL ETAL BARR	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0700 to 1003, 1034 to 64	1005	412809. 4	3638016. 038
49439	NO	LODWICK LUMBER COMPANY H	008	BOSSIER	BELLEVUE	SHREVEP ORT	0700 to 1442, 1000 to 102, 1000 to , 00 to , 0700 to	1447	456124. 3	3609074. 756
49701	NO	MUSLOW F	056	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1478, 0858 to 68, 0858 to , 00 to , 0412 to	1509	412696. 4	3624337. 342
49805	NO	WASHINGTO N	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 107, 0512 to 1528	1545	414415. 4	3626379. 727
49974	NO	LAND	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1491, 0858 to 72	1504	412754. 3	3623509. 416

50006	NO	CRYSTAL OIL & REFINING CO	028	CADDO	CADDO PINE ISLAND	SHREVEPORT	0700 to 2299, 1034 to 102, 1034 to , 0700 to	2299	408349.4	3631594.799
50008	NO	RIDGEWAY	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1480, 0858 to 60	1528	412842.5	3624518.98
50145	NO	LAND	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 85, 0412 to 1483	1496	412873.7	3623666.864
50147	NO	LAND	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 92, 0412 to 1480	1495	412755.4	3623614.543
50148	NO	LODWICK LBR CO	001	BOSSIER	BELLEVUE	SHREVEPORT	1034 to 310, 00 to , 00 to , 1034 to , 00 to , 00 to	3605	456073	3608021.811
50244	NO	HEDGE	B-4	CADDO	CADDO PINE ISLAND	SHREVEPORT	1034 to 150, 0512 to 2298, 0512 to , 1034 to	2298	408687.1	3629618.466
50246	NO	R T GLASSELL	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 60, 0412 to 1412, 0412 to , 0858 to	1525	414889	3625799.535
50354	NO	N B STOER	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1397, 0412 to , 00 to	1529	414794.3	3625730.863
50372	NO	CADDO LEVEE BOARD	B-1	CADDO	RODESSA	SHREVEPORT	1338 to 1016, 0658 to 6900, 0958 to 6002	11450	406828.8	3647020.35
50478	NO	N A. BLIZZARD FEE	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1480	1521	414599.4	3625493.86
50494	NO	GLASSELL	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1348, 0858 to 100	1484	414347.7	3622595.951
50814	NO	GLASSELL	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1444, 0858 to 100	1501	414567.9	3622603.323
50815	NO	WOFFARD UNIT	001	DE SOTO	SPIDER	SHREVEPORT	0958 to 1209, 0958 to , 00 to	4888	420867.2	3537346.153
50896	NO	SEYBERT	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1470	1510	412221.8	3621421.067
51017	NO	EARHARDT B	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 86, 0412 to 1502, 00 to , 0412 to	1543	414543	3625506.713
51036	NO	WASHINGTON	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 75, 0512 to 1627	1620	414596.5	3626502.711
51128	NO	HOMESTEAD OIL CO	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	1034 to 36, 0512 to 1508, 0512 to , 00 to	1510	409858.8	3622381.424

51151	NO	LA REAL EST AND DEV CO	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1470, 0858 to 58, 0412 to , 0858 to , 00 to	1534	414422	3625634. 153
51176	NO	WASHINGTON	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1621, 0858 to 80	1618	414431. 6	3626504. 116
51177	NO	WASHINGTON	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 70, 0512 to 1624	1625	414513. 6	3626503. 564
51258	NO	VICTORY	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1681, 0858 to 70	1061	416029	3631589. 564
51428	NO	DORRITY A	007	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1529	1531	409853. 6	3622255. 862
51517	NO	GAMMA	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1550, 0858 to 64, 0412 to , 0858 to	1551	414432. 8	3626164. 685
51528	NO	NESBIT	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1550, 0858 to 60, 0858 to , 0412 to	1550	414530. 1	3625924. 401
51551	NO	HERNDON	001A	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1686, 0858 to 110, 00 to , 0412 to	1700	415138. 5	3629351. 601
51672	NO	HAMPTON	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1676, 0412 to , 00 to , 00 to	1744	415806. 6	3631231. 785
51719	NO	FILES & MAYFIELD	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 103, 0512 to 1530, 0512 to , 00 to	1528	414502. 5	3625632. 376
51720	NO	FILES & MAYFIELD	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1531, 0858 to 101, 00 to , 0412 to	1534	414553. 1	3625617. 059
51823	NO	GLASSELL	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 1000, 0412 to 1510	1518	414447. 8	3622494. 318
51869	NO	MARION K SMITH	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 104, 0412 to 1525, 00 to , 0412 to	1516	414504. 9	3625487. 349
51918	NO	MATHIEU	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 103, 0412 to 1522, 0412 to , 0858 to	1542	414473. 8	3625783. 076
51956	NO	UNDERWOOD	008	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 62, 0412 to 1547	1550	409490. 4	3622036. 701

51981	NO	UNDERWOOD	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1541	1542	409665. 9	3622054. 843
51989	NO	SUNRAY FEE 88	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1562	1562	413768. 5	3620849. 577
52020	NO	WEILLER ETAL	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1553, 0700 to 65, 00 to , 0412 to	1560	414754. 1	3625431. 775
52044	NO	C W LANE	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1790, 0412 to , 00 to	1790	415759	3631322. 984
52063	NO	GLASSELL	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 100, 0412 to 1517	1523	414662. 9	3622496. 183
52096	NO	GAMM	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1514, 00 to , 0412 to	1536	414434. 7	3625870. 657
52199	NO	BAIRD	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 60, 0412 to 1536	1536	414299. 9	3625271. 934
52278	NO	THE LAND CO INC	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0834 to 25, 0412 to 1560, 0858 to , 0412 to	1560	414656	3625569. 05
52279	NO	THE LAND CO INC	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1560, 0858 to 59, 0412 to , 0858 to , 0000 to		414575. 2	3625590. 343
52317	NO	UNDERWOOD A	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1547	1548	411612	3621429. 038
52373	NO	SUNRAY FEE- 88	009	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2238, 0858 to 107	2338	413184. 3	3621351. 583
52406	NO	UNDERWOOD	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1538	1539	409563. 3	3622021. 178
52424	NO	MOORE	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1575	1575	414770. 5	3625871. 835
52547	NO	LODWICK LUMBER CO	001	BOSSIER	BELLEVUE	SHREVEP ORT	0512 to 2015, 1034 to 189, 1034 to , 0512 to	3650	451658	3610868. 975
52552	NO	FILES & MAYFIELD	B-2	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 61, 0412 to 1555, 0412 to , 0858 to , 00 to	1540	414448. 6	3625823. 49
52625	NO	GW MPT SU;J W FLRNY	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 399, 0500 to 3859	3870	402632. 3	3588732. 525
52630	NO	R E COLLINS	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1594, 0412 to , 00 to , 00 to	1610	407514. 9	3623604. 235
52660	NO	UNDERWOOD	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1537	1540	409649. 4	3621992. 915
52689	NO	LEOPOLD	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1568, 00 to	1568	414702. 7	3625495. 23

							, 0412 to , 00 to			
52722	NO	FILES & MAYFIELD	B-1	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 59, 0412 to 1550, 0858 to , 00 to , 0412 to	1552	414529. 8	3625873. 21
52748	NO	JOHN B FILES	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0834 to 59, 0412 to 1555, 0858 to , 0412 to	1550	414540. 6	3625822. 677
52781	NO	LODWICK LUMBER COMPANY	007	BOSSIER	BELLEVUE	SHREVEP ORT	0512 to 2230, 1034 to 152, to , to, to	2900	456520. 4	3609483. 011
52784	NO	WASHINGTON	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1600	1600	414756. 8	3626422. 368
52881	NO	CADDO LEVEE BOARD	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2286, 0858 to 107, 0412 to	2350	405928. 2	3627027. 638
52916	NO	ARDIS&CO NORTH	004	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 166, 0512 to 2401	2368	402575. 8	3601283. 086
52990	NO	DORRITY A	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1529, 0858 to 60	1525	409596	3622221. 208
52991	NO	UNDERWOOD A	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1540	1542	411502	3621429. 771
52996	NO	LIGE REDDICH	001	DE SOTO	GROGAN	SHREVEP ORT			458108. 2	3531622. 77
53180	NO	LOYD NAPIER	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 101, 0412 to 1519	1520	412872. 6	3623711. 651
53181	NO	LOYD NAPIER	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1535, 0858 to 101	1540	412874	3623867. 664
53219	NO	LODWICK LUMBER CO	011	BOSSIER	BELLEVUE	SHREVEP ORT	0512 to 2300, 1034 to 130	2304	456011. 8	3609030. 979
53229	NO	DORRITY	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1528	1534	409812. 3	3622282. 799
53357	NO	LODWICK LBR CO	009	BOSSIER	BELLEVUE	SHREVEP ORT	1034 to 150, 0512 to 1476	1480	456660. 9	3609471. 461
53370	NO	DORRITY A	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1529, 0858 to 59	1536	409597. 7	3622252. 296
53445	NO	H. C. LANGSTON ET AL	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1014	1020	417751. 2	3638212. 935
53483	NO	BAIRD	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1550	1561	414302. 1	3625335. 626
53654	NO	LODWICK LUMBER COMPANY	A001	BOSSIER	BELLEVUE	SHREVEP ORT	0858 to 714, 0512 to 2410	3005	454067. 6	3610624. 848
53779	NO	UNDERWOOD A	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1542	1544	411613. 9	3621274. 257
53805	NO	BUSADA	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 250, 0412 to 1535	1540	412761. 6	3624005. 198

53806	NO	BUSADA	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1450, 0858 to 154	1542	412802.6	3624043.162
53852	NO	GLASSELL	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 64, 0512 to 1537	1560	414453.7	3622599.466
53853	NO	GLASSELL	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1557, 0858 to 61		414661.5	3622597.948
53875	NO	MYRA MITCHELL B	001	CADDO	LONGWOOD	SHREVEP ORT	0858 to 150, 0412 to 2350	2375	402887	3601413.063
53876	NO	MYRA MITCHELL B	002	CADDO	LONGWOOD	SHREVEP ORT	0512 to 2375	2380	403009.2	3601412.083
53877	NO	BAIRD	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1545	1546	414272.7	3625233.421
54017	NO	E. K. SMITH	036	CADDO	CADDO PINE ISLAND	SHREVEP ORT	1634 to 65, 0658 to 1670, 1034 to 200, 1034 to , 0658 to	1640	419146.4	3631982.96
54019	NO	SUNRAY FEE 88	007	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1557	1558	413653.9	3620925.856
54137	NO	MUSLOW C	026	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 74, 0412 to 1567	1541	412980.3	3623737.112
54456	NO	LAND	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 52, 0412 to 1550	1536	412989.6	3623501.314
54662	NO	BARRETT SOUTHERLIN	015	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0500 to 1606	1611	407578.1	3623565.511
54673	NO	LAND	010	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 55, 0412 to 1536	1560	412995.7	3623565.023
54674	NO	LAND	008	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1554, 0858 to 396	1555	413041	3623668.212
54675	NO	LAND	009	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 65, 0412 to 2208	2210	412988.9	3623659.451
54780	NO	UNDERWOOD A	007	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 105, 0412 to 1523	1523	411680	3621350.42
54781	NO	UNDERWOOD A	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1432, 0858 to 105	1510	411682.5	3621472.313
54870	NO	OIL CITY LAND	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1517	1526	410058.7	3622169.927
54941	NO	L J MATHIEU	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 58, 0412 to 1522	1540	410510.7	3622435.185
55015	NO	UNDERWOOD A	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1495, 0858 to 105	1540	411835.1	3621348.973
55016	NO	UNDERWOOD A	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 110, 0412 to 1514	1528	411838.5	3621470.869
55019	NO	HARDY	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 105, 0512 to 1577	1578	412782.4	3627579.75

55026	NO	DUNHAM	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0958 to 60, 0412 to 1570, 0958 to , 0412 to	1600	414703.7	3625462.327
55053	NO	RRBB TUSC SU;MCLELLAND	024-8	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	0412 to 2545	2546	458307.7	3551601.016
55096	NO	THIGPEN-HARDING	008	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 101, 0412 to 1565	1580	410557.4	3625311.187
55289	NO	MYRA MITCHELL-B	003	CADDO	LONGWOOD	SHREVEPORT	0858 to 101, 0412 to 2365	2365	403215.5	3601398.984
55302	NO	J P RYAN	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1568, 00 to , 0412 to		414765.7	3625219.144
55554	NO	COLLINS	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 74, 0412 to 1607, 0412 to , 00 to , 00 to	1600	407594.4	3623665.526
55555	NO	COLLINS	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1603, 0858 to 80, 00 to , 0412 to , 00 to	1610	407668.2	3623664.937
55575	NO	BELL	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1741	1740	415886.7	3631585.28
55765	NO	MITCHELL A	005	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2380, 0858 to 100	2388	403108.5	3601000.845
55766	NO	MITCHELL A	006	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 101, 0412 to 2379	2383	402826.9	3601014.523
55767	NO	MITCHELL A	004	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 0, 0858 to 101	2370	403102	3601289.084
55927	NO	RAINES	046	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1611, 0512 to	1700	415618.4	3629410.391
56109	NO	MEYER	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 2445, 0858 to 105	2448	407971.5	3626188.016
56216	NO	GRAY-HICKEY A	003	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2600, 0858 to 103	2600	403600.4	3598457.382
56248	NO	DAVIS	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1965	1970	409399.1	3614278.743
56379	NO	KING	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 62, 0412 to 1553, 0858 to , 0412 to	1555	414559.3	3625657.612
57286	NO	BARRON	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1540, 0858 to 60, 0858 to , 0412 to	1575	414710.9	3625418.177
57419	NO	HEAD	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 65, 0412 to 1607	1610	417449.1	3627669.507

57505	NO	PITTS	C-1	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1749	1775	416029.4	3631628.567
57599	NO	PARKS FINNEGAN	B-1	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1550	1552	412921.7	3623499.185
57758	NO	T J TAYLOR	001	CADDO	GREENWOOD-WASKOM	SHREVEP ORT	0512 to 2420	2432	402224	3599867.606
57851	NO	GRAY-HICKEY C	001	CADDO	GREENWOOD-WASKOM	SHREVEP ORT	0858 to 110, 0512 to 2420	2435	402166.6	3597850.381
57892	NO	CADDO LEVEE BOARD B	021	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1575, 0858 to 43, 0412 to , 0858 to	1605	406825.5	3622528.33
57906	NO	CRYSTAL A	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1954	1960	407981.8	3629115.656
57948	NO	LILLIAN WASKOM A	001	CADDO	LONGWOOD	SHREVEP ORT	0412 to 2387	2391	402233	3609413.027
58088	NO	EGAN	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 102, 0412 to 1565	1570	411468.6	3621056.666
58114	NO	EGAN	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1555, 0858 to 102	1570	411468	3620995.722
58223	NO	ARK-LA GAS FEE	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1548	1561	411250.3	3621922.281
58460	NO	BELL D	002	CADDO	GREENWOOD-WASKOM	SHREVEP ORT	0412 to 2390, 0858 to 105		402738.1	3597667.352
58654	NO	CADDO LEVEE BOARD B	034	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 41, 0412 to 1580, 0858 to , 0412 to	1578	406877.9	3622531.303
58655	NO	CADDO LEVEE BOARD B	033	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1580, 0858 to 43, 0412 to , 0858 to	1580	406797.1	3622465.435
58723	NO	GAMM F A	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 61, 0412 to 1570	1605	417761.7	3627873.816
58817	NO	PITTS B	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1791, 00 to	1796	415814.9	3631426.217
58928	NO	LILLIAN WASKOM A	002	CADDO	LONGWOOD	SHREVEP ORT	0500 to 2393, 0858 to 106		402524	3609410.354
58930	NO	HERNDON B	013	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0212 to 1597	1597	415096.6	3629311.197
58931	NO	HERNDON	014	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0212 to 1656	1652	415168.2	3629316.692
58962	NO	LODWICK LUMBER CO FEE	C-1	BOSSIER	BELLEVUE	SHREVEP ORT		2254	455820.7	3610395.132
58969	NO	DORRITY A	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0212 to 1535	1550	409626.3	3622253.336
59129	NO	GRAY-HICKEY C	002	CADDO	GREENWOOD-WASKOM	SHREVEP ORT	0858 to 73, 0412 to 2420	2425	402422.5	3598069.704
59560	NO	G W ROBERSON	001	BOSSIER	REDLAND	SHREVEP ORT	0958 to 1221, 0512 to 6155	6155	443169.8	3646976.134

59612	NO	T J TAYLOR	002	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2408, 0858 to 102		402258.2	3600476.9
59710	NO	LAMBERT	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 103, 0412 to 1554	1565	410511.4	3622483.941
59787	NO	DORRITY A	006	CADDO	CADDO PINE ISLAND	SHREVEPORT	0212 to 1550	1558	409579.2	3622283.599
60076	NO	GREY HICKEY SWD	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2380	2400	402836	3598076.727
60479	NO	M G BELL B SWD	002	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0700 to 101, 0200 to 2436	2455	403568.2	3597060.69
60618	NO	G W ROBERSON	003	BOSSIER	REDLAND	SHREVEPORT	0512 to 3000, 0958 to 191	3000	443245	3647053.245
60841	NO	WAPPLER ET AL	003	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 100, 0412 to 2448	2448	402516.1	3590319.046
61109	NO	M G BELL C	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0700 to 102, 0200 to 2414	2414	403557.1	3596872.322
61110	NO	ARK-LA GAS FEE	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 2286, 0858 to 100	2298	411125.4	3621923.253
61556	NO	EGAN	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 102, 0412 to 1573	1575	411470.4	3620930.221
61628	NO	EGAN	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1542, 0858 to 102	1576	411469.8	3620869.277
61647	NO	RRBB TUSC SU;MCLELLAND	019-22	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT		2603	458862	3551000.219
61835	NO	LOYD NAPIER	007	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 101, 0412 to 1530	1530	412773.3	3623776.114
61927	NO	ARDIS & CO. NORTH	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 104, 0412 to 2380	2404	402672.6	3600617.088
61928	NO	BELL B	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2399, 0700 to 99	2420	402965.1	3597820.421
62044	NO	BELL G	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0700 to 105, 0412 to 2448	2439	402962.9	3597620.817
62060	YES	8700 RA SUA;WALKER A	004	CAMERON	LAKESIDE	LAFAYETTE	0700 to 10098, 1134 to 1815	10098	517038.604	3318012.883
62152	NO	LILLIAN WASKOM A	004	CADDO	LONGWOOD	SHREVEPORT	0858 to 129, 0000 to 2487	2492	402227.1	3608803.259
62646	NO	KENDRICK	001	BOSSIER	BELLEVUE	SHREVEPORT	1034 to , 1600 to , 0700 to	0	454801.4	3609058.399
63023	NO	BELL G	003	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0700 to 95, 0412 to 2415	2440	403160.4	3597618.955
63049	NO	M G BELL D	006	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0200 to 2428, 0700 to 105	2456	403091.2	3597275.832

63102	NO	M G BELL E	003	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0200 to 2394, 0700 to 105	2446	403746.5	3597047.773
63616	YES	WALKER A	004-D	CAMERON	LAKESIDE	LAFAYETTE	0700 to 10098, 1134 to 1815	10098	517038.604	3318012.883
64534	NO	G W ROBERSON	005	BOSSIER	REDLAND	SHREVEPORT	0512 to 3253, 0858 to 348	3260	443040.6	3647254.026
65143	NO	MOSLOW	051	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1541	1560	411139.5	3625356.106
65205	NO	CYRIL FREED-LILLIAN WASKOM	001	CADDO	LONGWOOD	SHREVEPORT	0858 to 110, 0412 to 2450	2500	402200.4	3608016.357
65688	NO	ALTON KEOUN ET AL	001	CADDO	MILLERS BLUFF	SHREVEPORT	0412 to 2913	2975	423170.5	3642544.129
65872	NO	SL PARKER SU;FULLER	001	CADDO	SIMPSON LAKE	SHREVEPORT	0512 to 2986, 0958 to 165	3350	422374.1	3643525.966
66145	NO	FRED WAPPLER P	003	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2428, 0858 to 110	2450	403280	3589591.111
66366	NO	LILLIAN WASKOM A	005	CADDO	LONGWOOD	SHREVEPORT	0412 to 2425, 0858 to 120	2452	402325.8	3609301.301
66611	NO	SL PARKER SU;FULLER	002	CADDO	SIMPSON LAKE	SHREVEPORT	0958 to 165, 0512 to 2965	2969	422148	3643317.178
66664	NO	GW MPT SU;A G BDWEL	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 393, 0412 to 3909	3909	402812.1	3589817.259
66668	NO	PARDUE	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1557	1570	413401.4	3626228.387
66729	NO	SL PARKER SU;FULLER	004	CADDO	SIMPSON LAKE	SHREVEPORT	0512 to 2984, 0958 to 171	2984	422559.3	3643314.113
66812	NO	SL PARKER SU;GERHIG-KEOUN	006	CADDO	SIMPSON LAKE	SHREVEPORT	0512 to 2948, 0858 to 171	2975	422791.7	3643123.796
66939	NO	FULLER SWD	005	CADDO	SIMPSON LAKE	SHREVEPORT	0958 to 165, 0512 to 1693, 0412 to 1555	3509	422556.1	3642925.934
66960	NO	GRAY-HICKEY C	003	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 78, 0412 to 2421	2425	402457.9	3597847.414
67303	NO	SL PARKER SU;FULLER	006	CADDO	SIMPSON LAKE	SHREVEPORT	0958 to 161, 0512 to 2956	2955	421755.2	3643320.326
67308	NO	JOHN MONDELLO	004	RED RIVER	LAKE END	SHREVEPORT	0700 to 100, 0412 to 1296	1301	470833.7	3530242.14
67661	NO	JOHN MONDELLO	005	RED RIVER	LAKE END	SHREVEPORT	0700 to 89, 0412 to 1231	1230	471017	3531527.364
67691	NO	CYRIL FREED LILLIAN WASKOM	002	CADDO	LONGWOOD	SHREVEPORT	0858 to 170, 0412 to 2459	2471	402350.3	3607970.704
67801	NO	LOYD NAPIER	006	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1540	1580	412817.6	3623805.866

67880	NO	PARDUE	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1555, 0858 to 60	1560	413322.6	3626278.011
67938	NO	UNDERWOOD	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	2000 to 150, 1034 to 2063, 1600 to 440, 0700 to 8686		409733.8	3621992.678
67996	NO	FRED WAPPLER P	006	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2410, 0858 to 112	2429	403663.5	3590363.491
67999	NO	BOOTH	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 106, 0412 to 1108	2464	409648.1	3631790.022
68242	NO	SL MIRA RA SU;KEOUN	008	CADDO	SIMPSON LAKE	SHREVEPORT	0958 to 188, 0412 to 2960	2975	423618.9	3642496.441
68399	NO	JOHN MONDELLO	002	RED RIVER	LAKE END	SHREVEPORT	0412 to 1305, 0700 to 91	1311	471527.2	3531381.924
68428	NO	JOHN MONDELLO	003	RED RIVER	LAKE END	SHREVEPORT	0412 to 1304, 0700 to 106	1315	471599.7	3531118.373
68839	NO	FRED WAPPLER P	008	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 110, 0412 to 2401	2430	403891.6	3590616.219
68857	NO	WASHINGTON "B"	001	CADDO	CADDO PINE ISLAND	SHREVEPORT			414748.2	3626504.904
68983	NO	UNDERWOOD	006	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 60, 0412 to 1548		409628.7	3621987.949
68984	NO	UNDERWOOD	007	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1552, 0858 to 60		409606.7	3622070.427
69318	NO	GW MPT SU;ABY-ATK U	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 322, 0412 to 3992	4000	402077.5	3587751.24
70265	NO	WAPPLER ET AL	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT		2454	402373.4	3590132.216
70268	NO	LILLIAN WASKOM	A-2	CADDO	LONGWOOD	SHREVEPORT	0858 to 116, 0412 to 2443	2456	402259.3	3608270.754
70895	YES	IBERVILLE LAND CO B	004	SAINT MARTIN	HAPPYTOWN	LAFAYETTE	1600 to 120, 0700 to 10800, 1034 to 1812	10908	627817.528	3366487.503
71172	NO	SL PARKER SU;FULLER	013	CADDO	SIMPSON LAKE	SHREVEPORT	0958 to 178, 0512 to 3018	3020	422292.1	3643803.781
71533	NO	JOHN MONDELLO	001	RED RIVER	LAKE END	SHREVEPORT	0858 to 297, 0412 to 1300	3035	471546.7	3531570.329
71871	NO	JOHN MONDELLO SWD	006	RED RIVER	LAKE END	SHREVEPORT	0412 to 4101	5469	470893.7	3531306.182
71990	NO	HEAD	008	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1624, 0858 to 101	1640	417281.3	3627770.23
72064	NO	MUSLOW J	006	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 104	2225	413661.7	3622213.564

72444	NO	FRED WAPPLER P	013	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 120, 0412 to 2406	2400	403454.8	3590166.006
72445	NO	FRED WAPPLER P	012	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2419, 0858 to 120	2422	403095.1	3589903.242
72462	NO	PLANTATION	001	RED RIVER	LAKE END	SHREVEPORT			474628.3	3531429.102
72667	NO	RRBB TUSC SU;PRICE MAIN	020-1	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	0412 to 2842, 0858 to 200	2844	461224.3	3551833.185
72746	NO	PLANTATION	002	RED RIVER	LAKE END	SHREVEPORT			474988.3	3531727.552
72863	NO	CARTER OIL CO	007	CADDO	CADDO PINE ISLAND	SHREVEPORT	0600 to 1100, 1034 to 206	1100	408281.4	3631745.937
73120	NO	GERHIG-STOER	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0212 to 1568	1570	411026.6	3621927.387
73121	NO	GERHIG-STOER	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0212 to 1574	1576	410913.8	3621943.343
73140	NO	PLANTATION	003	RED RIVER	LAKE END	SHREVEPORT			475159.3	3531982.167
73141	NO	PLANTATION	004	RED RIVER	LAKE END	SHREVEPORT			474761.7	3531783.491
73142	NO	PLANTATION	005	RED RIVER	LAKE END	SHREVEPORT			474449.7	3531784.188
73764	NO	GERHIG-STOER	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0212 to 920	920	410920.4	3621966.225
74027	NO	FILES-CONGER	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 81, 0412 to 2400	2410	403307.4	3613636.885
74380	NO	GERHIG-STOER	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0212 to 1569	1570	410912.8	3621821.762
74381	NO	GERHIG-STOER	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0212 to 1576	1577	411025.4	3621790.265
75188	NO	HUCKABAY	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 2230	2230	409102.2	3624128.31
75339	NO	NSRR BUCK R SU;SANDERS A	001	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEPORT	0512 to 2850	2853	476546	3651252.447
75418	NO	QUEEN CITY REALTY CORP	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 80, 0412 to 2389	2400	402832.8	3612212.07
75420	NO	GERHIG-STOER	006	CADDO	CADDO PINE ISLAND	SHREVEPORT	0212 to 1559	1580	410967	3621563.612
75441	NO	PARDUE	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 102, 0412 to 1568	1580	413282	3626212.626
75597	NO	NSRR BUCK R SU;DUKE C	002	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEPORT	0412 to 2849	2849	476770.5	3651407.015
75618	NO	LILLIAN WASKOM	A-3	CADDO	LONGWOOD	SHREVEPORT	0858 to 110, 0412 to 2478	2477	402252	3608481.587
75698	NO	GERHIG-STOER	007	CADDO	CADDO PINE ISLAND	SHREVEPORT	0212 to 1556	1580	410477.6	3621223.838
75875	NO	RUDERSDORF	J-1	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 85, 0412 to 1550	1560	406614	3623081.66
75983	NO	NSRR BUCK R SU;DIETRICH	001	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEPORT	0858 to 234, 0412 to 2824	2831	476368.1	3651064.579

76033	NO	GERHIG-STOER	009	CADDO	CADDO PINE ISLAND	SHREVEPORT	0212 to 963	963	410959.1	3621563.577
76034	NO	GERHIG-STOER	008	CADDO	CADDO PINE ISLAND	SHREVEPORT	0212 to 953	953	410485.5	3621223.569
76685	NO	SANDERS G	002	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEPORT	0858 to 228, 0412 to 3147, 0512 to 2824	3142	476788.3	3651030.239
76761	NO	STILES	011	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1098	2504	402799.1	3630359.576
77199	NO	NSRR BUCK R SU;SANDERS B	001	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEPORT	0858 to 255, 0412 to 2807	2825	476626.9	3650811.371
77210	NO	ROTHCHILD ENTERPRISES	004	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 106, 0412 to 2412, 0858 to , 00 to , 0412 to	2412	404657.6	3598979.209
77217	NO	SL PARKER SU;FULLER	015	CADDO	SIMPSON LAKE	SHREVEPORT	1034 to 158, 0512 to 3000	3003	421469.4	3643821.49
77395	NO	PET SUA;IVEY TAYLOR	001	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEPORT	1034 to 511, 0412 to 5623	5626	477219.8	3652688.605
77592	NO	PET SU53;J D HILBURN	001	DE SOTO	LOGANSPORT	SHREVEPORT	0512 to 6315, 0858 to 1265	6315	418849.1	3539047.059
77673	NO	R F MARSTON	002	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	0512 to 2480	2526	456104.1	3552629.996
77716	NO	NSRR BUCK R SU;DUKE EST	001	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEPORT	0412 to 2802, 0858 to 269	2820	476974.8	3650830.321
78012	NO	LUCILLE KLINGENSMITH	001	CADDO	RODESSA	SHREVEPORT	0512 to 6099, 1034 to 2053	6099	403006.3	3653731.896
78328	NO	NSRR BUCK R SU;DUKE EST	002	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEPORT	0858 to 166, 0412 to 2811	2816	477003.7	3651229.246
78573	NO	VUA;CALDWELL	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1070	1073	412155.3	3637520.786
78631	NO	AGURS A	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	1034 to 807, 0512 to 6138	6140	408379.8	3591040.068
78762	NO	TURNER	001	DE SOTO	BENSON	SHREVEPORT	0858 to 302, 0412 to 3150	3188	435911.7	3529869.322
79456	NO	ARKANSAS LOUISIANA GAS COMPANY	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0212 to 856	858	413496.1	3620508.933
79818	NO	MATHIEU	006	CADDO	CADDO PINE ISLAND	SHREVEPORT	0212 to 1553	1558	413187.5	3624639.337
80060	NO	RRBB TUSC SU;ROBINSON	025-13	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	0700 to 2509, 1034 to 101	2565	457053.2	3549533.236
80294	NO	GRAY-HICKEY	021	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 105, 0412 to 2438	2460	404157	3597720.301

80412	NO	RRBB TUSC SU;ROBINSON	025- 11	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0412 to 2510, 0858 to 100	2535	457591. 4	3549586. 593
80745	NO	RRBB TUSC SU;ROBINSON	026-9	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0512 to 2525, 1034 to 100	2530	456743. 1	3549789. 604
80777	NO	NSRR BUCK R SU;TAYLOR	001	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEP ORT	0512 to 2843	2844	476795. 5	3650065. 732
81134	NO	NSRR BUCK R SU;KILPATRIC K C	001	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEP ORT	0958 to 161, 0412 to 2872, 0412 to , 00 to , 0858 to , 00 to	2898	476991. 5	3650031. 895
81276	NO	CRYSTAL OIL & LAND CO	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2300, 0858 to 60, 0858 to , 0512 to	2321	408018. 1	3627645. 927
81311	NO	J L ROBERTSON	A-1	DE SOTO	BRUSHY BAYOU	SHREVEP ORT	0212 to 2919, 0700 to 159	2920	445668. 8	3531342. 474
81493	NO	NSRR BUCK R SU;TAYLOR	002	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEP ORT	0412 to 2829	2830	476552. 4	3650055. 18
81701	NO	JACKSON	001	DE SOTO	BENSON	SHREVEP ORT	0858 to 241, 0278 to 3095	3098	434480. 4	3527872. 263
82245	NO	GREY-HICKEY	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 106, 0412 to 2448, 0858 to , 00 to , 0412 to	2460	403831. 1	3598022. 657
82364	NO	HILL SUB;BARNWE LL-WASKOM	B-2	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 516, 0412 to 4928	4928	402064. 2	3588328. 039
82524	NO	DICK LINDSEY	001	CADDO	LONGWOOD	SHREVEP ORT	0212 to 1003	1006	406258. 1	3606369. 994
82730	NO	STEPHENS	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 152, 0412 to 2797		417811. 2	3643244. 196
83254	NO	BARNWELL- WASKOM	B-3	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 425, 0412 to 4885	4880	402427. 3	3588912. 008
84069	NO	J H BAYLESS	002	CADDO	LONGWOOD	SHREVEP ORT	0200 to 1960, 0700 to 109	1964	407455	3604862. 083
84418	NO	T W HARDEE JR ESTATE	004	DE SOTO	BRUSHY BAYOU	SHREVEP ORT	0700 to 161, 0278 to 1784	1784	447247	3531996. 356
84572	NO	BARNWELL- WASKOM	006	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 4860, 0858 to 425	4860	403084. 5	3589756. 923
84573	NO	BARNWELL- WASKOM	007	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 552, 0412 to 4875	4875	403040. 2	3589094. 544
84844	NO	GRAY-HICKEY B	015	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2382	2400	403417. 9	3598026. 604

84877	NO	GRAY-HICKEY B	016	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2369	2412	403220. 7	3598028. 468
85155	NO	STEPHENS	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 152, 0412 to 2821		417763	3642973. 424
86653	NO	NSRR BUCK R SU;TAYLOR	004	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEP ORT	0412 to 2846	2848	476355. 6	3649844. 986
87054	NO	WELLS	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 3040, 0858 to 245	3040	415200. 8	3631457. 029
89438	NO	RRBB TUSC SU;WILLIAMS	021-5	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0412 to 2581	2585	461676	3551543. 34
90591	NO	THE LAND CO	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 0, 0412 to 1615, 0858 to , 00 to , 0412 to	1615	415942. 6	3623193. 818
91603	NO	GULF	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0700 to 79, 0412 to 2288	2290	411203. 8	3616295. 679
92764	NO	WICKETT	C-1	BOSSIER	BELLEVUE	SHREVEP ORT	0412 to 1830	2064	454164	3609194. 45
93927	NO	WELLS	007	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1810	1835	415160. 2	3631409. 317
94859	NO	HEROLD	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2400, 0700 to 110	2490	403023. 7	3599039. 272
95444	NO	WELLS	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1850	1875	415063	3631812. 002
95841	NO	BOLINGER	001	BOSSIER	CARTERVILLE, NORTH	SHREVEP ORT	0412 to 2844, 0858 to 303	3156	446289. 5	3651725. 755
96467	NO	GULF	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2300	2306	411434. 8	3616308. 889
97538	NO	SEYBERT SWD	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1550	1575	411907. 6	3621287. 438
97539	NO	SEYBERT	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1548	1548	412109. 5	3621319. 105
97540	NO	SEYBERT	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1559	1559	411916. 4	3621220. 747
97541	NO	SEYBERT	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1562	1562	412208. 7	3621218. 077
97542	NO	SEYBERT	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1556	1556	411905. 9	3621120. 148
97543	NO	SEYBERT	007	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1565	1565	412107. 6	3621118. 297
97904	NO	S B & T ETAL	001	BOSSIER	CARTERVILLE, NORTH	SHREVEP ORT	0512 to 2750, 0858 to 311	3210	446074. 4	3651726. 929
98359	NO	HEROLD	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 109, 0412 to 2400	2397	403035	3599238. 916
98425	NO	R H SWITZER	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1593	1620	415276. 6	3623304. 222
98918	NO	BOLINGER A	004	BOSSIER	CARTERVILLE, NORTH	SHREVEP ORT	0700 to 314, 0412 to 2738	2734	446260. 1	3651537. 342
99122	NO	ROBERTSON	001	BOSSIER	CARTERVILLE, NORTH	SHREVEP ORT	0858 to 194, 0512 to 3056	3058	446092. 3	3651538. 422

99578	NO	BOLINGER SWD	003	BOSSIER	CARTERVILLE, NORTH	SHREVEPORT	0412 to 2000, 0858 to 222, 00 to , 0858 to , 00 to	2804	446468.8	3652101.595
99846	NO	BOLINGER A	003	BOSSIER	CARTERVILLE, NORTH	SHREVEPORT	0412 to 2723, 0858 to 285	2723	446465.8	3651536.43
99857	NO	HEROLD	003	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 108, 0412 to 2400	2400	402838	3599251.751
100155	NO	MELVIN UNDERWOOD	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1555	1555	411806	3621120.925
100365	NO	W E NOEL	A-1	CADDO	CADDO PINE ISLAND	SHREVEPORT	0700 to 81, 0412 to 2298	2330	410622	3615720.252
100974	NO	HOWCOTT	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1602	1605	414523.4	3623509.003
101038	NO	MELVIN UNDERWOOD	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1596	1600	411806.7	3621221.786
101039	NO	MELVIN UNDERWOOD	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1592		411635.2	3621140.586
101598	NO	W E NOEL	A-2	CADDO	CADDO PINE ISLAND	SHREVEPORT	0700 to 104, 0412 to 2298	2300	410714.6	3615575.316
102294	NO	HEROLD	004	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0700 to 110, 0412 to 2360	2400	402835.9	3599052.148
102333	NO	MINNIE BELL	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2385	2385	403623.1	3598834.121
102532	NO	GREY-HICKEY	002	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 105, 0500 to 2360	2360	403070.9	3598085.393
102867	NO	W E NOEL	A-3	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 2281	2286	410901.8	3615562.432
103516	NO	BELL C	002	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2369	2377	403563.7	3597581.748
103641	NO	A F WHITE	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2375	2400	404396.6	3598194.604
103691	NO	GW MPT SU;H H HGRD	004	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 411, 0412 to 3856	3870	406681.4	3590346.224
104261	NO	FULLER	007	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1300, 0858 to 318	3465	416202.7	3636913.325
104262	NO	PSU L;SPEIGHTS	001	DE SOTO	BELLE BOWER	SHREVEPORT	0858 to 286	3450	404402.7	3554204.29
104266	NO	A F WHITE	002	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2375, 0700 to 118	2375	404407.6	3598382.972
104811	NO	BIEDENHARN	002	BOSSIER	WILDCAT-NO LA SHREVEPORT DIST	SHREVEPORT		2600	423944.9	3628957.247
104884	NO	BELL	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 227, 0412 to 2445	2455	403738.7	3596205.48
105136	NO	BELL C	004	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0512 to 2385	2400	403751.5	3597568.873
105137	NO	MINNIE BELL	002	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0512 to 2385		403773.1	3598810.412

10532 9	NO	TRENADO	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT		0	421004. 8	3631618. 222
10546 9	NO	M G BELL D	005	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2448	2448	403089. 8	3597120. 721
10605 3	NO	RRBB TUSC SU;BRINKERH OFF	030- 12	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0700 to 2463, 0958 to 120, 0500 to 2428	2528	458630. 2	3549704. 106
10606 6	NO	BELL	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 117, 0412 to 2436	2442	403919	3596414. 413
10636 1	NO	BELL	003	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2418, 0858 to 124	2418	404132. 8	3596179. 509
10636 2	NO	BELL	004	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 116, 0412 to 2406	2412	404398. 1	3596398. 572
10642 3	NO	BELL H	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0500 to 2382	2400	403702. 7	3597369. 976
10642 4	NO	BELL H	003	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0500 to 2382		403696. 9	3597724. 648
10651 4	NO	ABNEY	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2403, 0858 to 117	2411	402089. 4	3589924. 337
10655 4	NO	BELL C	007	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0500 to 2419	2430	403862. 4	3597368. 25
10656 8	NO	M G BELL E	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2417	2417	403921. 2	3596624. 986
10671 4	NO	BELL	005	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2406, 0858 to 118	2410	404431. 7	3595988. 255
10676 5	NO	J B ATKINSON	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0500 to 2535, 0858 to 103	2540	402216. 2	3587528. 188
10676 6	NO	J B ATKINSON	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 105, 0500 to 2554	2561	402204. 9	3587328. 842
10682 9	NO	J B ATKINSON	003	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0500 to 2529, 0858 to 103, 0412 to 1000	2540	402203	3587140. 509
10683 0	NO	J B ATKINSON	004	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 104, 0500 to 2491	2502	402210. 7	3586929. 668
10700 7	NO	M G BELL E	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2404	2414	403861	3597201. 865
10709 0	NO	ABNEY	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 121, 0412 to 2437	2452	402444. 7	3589732. 118
10709 1	NO	ABNEY	003	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2426, 0858 to 126	2420	402264. 2	3589545. 424
10709 2	NO	ABNEY SWD	004	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 122, 0412 to 2432	2432	402252. 5	3589301. 891
10728 6	NO	GRAY-HICKEY A	011	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0500 to 2374	2381	403833	3598211. 289
10796 9	NO	J B ATKINSON B	B-1	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0500 to 2523, 0858 to 103	2535	402413. 9	3587537. 301

10797 0	NO	J B ATKINSON B SWD	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 102, 0500 to 2529, 0500 to	2540	402411. 8	3587326. 722
10797 1	NO	J B ATKINSON B	B-3	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0500 to 2550, 0858 to 104	2560	402410	3587127. 419
10797 2	NO	J B ATKINSON B	B-4	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 104, 0500 to 2535	2550	402426. 7	3586927. 589
10810 6	NO	WELLS	013	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 76, 0512 to 1824	1810	415193. 2	3631581. 311
10835 0	NO	CADDO LEVEE BOARD C	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 112, 0412 to 1725	2495	406140. 9	3628681. 598
10860 9	NO	BRANDON	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 102, 0412 to 2287	2300	415291. 7	3619005. 246
10933 3	NO	ARDIS&CO. NORTH	003	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2365	2380	402657. 8	3601005. 239
10948 8	NO	WELLS	011	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 86, 0512 to 1800	1800	415088. 6	3631951. 361
10964 4	NO	ABNEY- KIRKPATRICK SWD	A-2	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0500 to 2533, 0858 to 102	2540	402062. 4	3588128. 431
10964 5	NO	ABNEY- KIRKPATRICK	A-1	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 103, 0500 to 2497	2505	402064. 9	3588383. 503
10969 9	NO	PXY SUA;MRS BESSIE MCMICHAEL	001	DE SOTO	CANADIAN BAYOU	SHREVEP ORT	1338 to 89, 0412 to 6993, 0858 to 1603, 0858 to , 0412 to	6995	415523. 9	3550503. 017
10976 0	NO	ABNEY- KIRKPATRICK	A-4	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 104, 0500 to 2508	2515	402258. 8	3588015. 646
10976 2	NO	ABNEY- KIRKPATRICK	A-5	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 101, 0500 to 2502	2505	402270. 5	3588259. 484
10994 4	NO	KNIGHTON	003	BOSSIER	BELLEVUE	SHREVEP ORT			452389. 7	3608947. 842
11017 5	NO	GAMM F A	007	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1612	1620	417736. 3	3627831. 656
11017 6	NO	HEAD	007	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1614	1615	417531. 2	3627910. 885
11142 7	NO	WURTSBAUG H A	001	BOSSIER	BELLEVUE	SHREVEP ORT	0858 to 102, 0500 to 1445	2075	451054. 9	3612235. 537
11155 0	NO	ROBINSON	001	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0958 to 165, 0512 to 3045	3485	457288. 8	3549912. 777
11162 1	NO	CHOYCE	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2436, 0858 to 123	2441	403952. 6	3596003. 791
11162 2	NO	CHOYCE	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 126, 0412 to 2433	2433	404196. 7	3595990. 254

11169 2	NO	RRBB TUSC SU;HAYNE	020- 03	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0512 to 2753, 0958 to 194	3000	460517. 3	3552046. 595
11170 7	NO	ACME BRICK CO	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 840	840	411357. 6	3616179. 047
11189 9	NO	RRBB TUSC SU;CLIFT	013- 06	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0958 to 183, 0412 to 2830	3500	457532. 8	3553599. 455
11200 3	NO	RRBB TUSC SU;MARTIN	016- 11	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0412 to 2763, 0958 to 187	2763	462124. 1	3552827. 339
11207 2	NO	MILES	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2393	2435	402717. 7	3600417. 086
11207 3	NO	MILES	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2410	2435	402615. 5	3600517. 799
11232 8	NO	MILES	007	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2390	2435	402526. 4	3600064. 279
11236 1	NO	JOLLY	008	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 40, 0512 to 1015, 0512 to , 0858 to	1047	415103. 9	3638619. 034
11251 6	NO	GAMM F A	009	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0500 to 1522	1590	417725. 5	3627643. 305
11251 7	NO	GAMM F A	008	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0500 to 1600	1606	417838. 1	3627686. 765
11372 9	NO	GLEASON	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 105, 0858 to , 00 to , 00 to	2502	419771. 6	3615453. 697
11552 6	NO	SNELLING	001	CADDO	WILDCAT-NO LA SHREVEPORT DIST	SHREVEP ORT	0858 to 156	2810	420786. 9	3608671. 823
11558 2	NO	FARMER C	007	DE SOTO	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 196, 0412 to 2781	2920	449302. 4	3554679. 148
11636 9	NO	J W BAKER ET AL	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 424, 0500 to 4830	4831	402842	3590970. 19
11693 2	NO	MILES	005	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2405	2415	402528. 1	3600230. 361
11717 4	NO	MILES	004	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2385	2435	402421. 9	3600315. 211
11746 3	NO	GRAY-HICKEY	004	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 2373	2383	403735. 8	3597879. 621
11884 4	NO	STARK-BARR	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1043	1043	412881. 5	3638050. 784
11935 0	NO	RRBB TUSC SU;HEROLD	018- 15	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 218, 0412 to 2600	2600	459424. 5	3552449. 902
11935 7	NO	GW MPT SU;Z ABNEY	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 3880, 0858 to 420	3880	402431. 9	3589377. 659
12052 0	NO	M G BELL E	005	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 104, 0500 to 2398	2403	404199. 8	3597146. 393
12052 1	NO	M G BELL E	004	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0500 to 2406, 0858 to 102	2409	404039. 5	3597222. 468

12072 9	NO	KNIGHTON ETAL	001	BOSSIER	BELLEVUE	SHREVEP ORT	0858 to 200, 0412 to 1990	2020	451686. 2	3610891. 041
12221 1	NO	MILES B	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 106, 0412 to 2370	2369	402632. 2	3600317. 975
12266 2	NO	MILES C	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2378, 0858 to 100	2351	402592. 8	3600118. 816
12278 2	NO	ARKANSAS FUEL OIL	001	BOSSIER	BELLEVUE	SHREVEP ORT	0858 to 150, 0412 to 1790, 0700 to	401	454536. 3	3610556. 283
12294 0	NO	MILES D	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 105, 0412 to 2370	2390	402581. 5	3599919. 477
12404 9	NO	HOBBS	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 106, 0412 to 2100	2396	413377. 6	3628456. 557
12408 8	NO	MILES	008	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2420, 0858 to 100	2430	402505	3599798. 161
12430 7	NO	MILES B	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2398, 0858 to 180	2420	402706. 4	3600217. 747
12485 4	NO	VUA;BAIN- ARMSTRONG	001	CADDO	RODESSA	SHREVEP ORT	0858 to 845, 0412 to 6215	6229	414806. 8	3652923. 913
12511 9	NO	VUC;GEO PILL	001	CADDO	RODESSA	SHREVEP ORT	0858 to 845, 0412 to 6202	6207	414464. 9	3653348. 062
12677 8	NO	GRAY-HICKEY	007	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2425	2425	404009. 9	3598054. 231
12684 4	NO	GRAY-HICKEY	009	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 102, 0412 to 2386	2386	404197. 9	3598052. 327
12721 3	NO	MILES C	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2420, 0858 to 100	2422	402704. 3	3600006. 869
12768 9	NO	MCLENDON	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 1020	1150	413809. 4	3636080. 445
12794 8	NO	RRBB TUSC SU;BRINKERH OFF	030- 23	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2456, 0858 to 168, 0412 to 2503	2503	458500. 6	3549204. 688
12794 9	NO	RRBB TUSC SU;MCLELLAN D	030-3	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 172, 0412 to 2531, 0512 to 2492	2531	458860. 8	3550734. 195
12795 0	NO	RRBB TUSC SU;ROBINSON	036- 01	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0512 to 2460, 0858 to 184, 0412 to 2499	2499	458164. 5	3548930. 119
12795 1	NO	RRBB TUSC SU;ROBINSON	025- 16	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 156, 0412 to 2529, 0534 to 2473	2529	458289	3549373. 14

12795 3	NO	RRBB TUSC SU;RICHARDS ON	025- 17	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 179, 0412 to 2530, 0512 to 2483	2530	458208. 5	3550437. 454
12795 4	NO	RRBB TUSC SU;RICHARDS ON	030-5	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2487, 0858 to 175, 0412 to 2527	2527	458642. 4	3550380. 33
12796 2	NO	RRBB TUSC SU;BRINKERH OFF	030- 13	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 177, 0412 to 2506, 0534 to 2462	2506	458755. 4	3549330. 792
12816 3	NO	RRBB TUSC SU;KENNEDY	023- 16	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 179, 0412 to 2544, 0534 to 2511	2544	456719. 9	3551042. 194
12816 4	NO	RRBB TUSC SU;KENNEDY	024- 011	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2510, 0858 to 175, 0412 to 2500	2540	457551. 2	3551249. 254
12816 5	NO	RRBB TUSC SU;ROBINSON	026- 07	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 168, 0412 to 2515, 0534 to 2480	2515	456357. 9	3550190. 37
12818 6	NO	RRBB TUSC SU;MCLELLAN D	013- 016	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 169, 0412 to 2558, 0512 to 2531	2558	458065. 8	3552444. 279
12823 1	NO	RRBB TUSC SU;CHRISTOP HER	017- 16	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0512 to 2523, 0858 to 178, 0400 to 2559	2559	461443	3552308. 938
12868 6	NO	RRBB TUSC SU;ROBINSON	025- 07	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	1338 to 180, 0700 to 2519, 0858 to 2482	2523	457800. 9	3550017. 816
12887 7	NO	CARLISLE	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 101, 00 to , 0858 to , 00 to	2566	418206. 8	3616730. 155
12891 0	NO	RRBB TUSC SU;CRICHTON	017- 15	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 172, 0412 to 2545, 0534 to 2520	2562	460736. 1	3552555. 562
12915 1	NO	RRBB TUSC SU;HEROLD	019-7	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 166, 0412 to 2527, 0512 to 2492	2527	459326. 3	3551541. 394
12915 3	NO	RRBB TUSC SU;HEROLD	019- 18	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 166, 0412 to 2533,	2533	459233. 3	3551818. 87

							0512 to 2504			
12915 4	NO	RRBB TUSC SU;MARSTON HEIRS	019-8	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0512 to 2509, 0858 to 166, 0400 to 2546	2547	459553. 9	3551817. 598
12915 5	NO	RRBB TUSC SU;MARSTON HEIRS	019- 09	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 167, 0412 to 2518, 0512 to 2481	2518	459760	3551451. 055
12915 6	NO	RRBB TUSC SU;MARSTON HEIRS	020- 17	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2499, 0858 to 169, 0412 to 2531	2537	459950. 3	3551816. 065
12915 7	NO	RRBB TUSC SU;MARSTON HEIRS	020- 05	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 168, 0412 to 2530, 0534 to 2482	2530	460137. 7	3551493. 925
12915 8	NO	RRBB TUSC SU;HAYNE	020-6	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0512 to 2499, 0858 to 167, 0412 to 2540	2540	460565	3551467. 547
12915 9	NO	RRBB TUSC SU;HAYNE	020- 012	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 167, 0412 to 2524, 0534 to 2472	2524	459985	3551039. 805
12954 3	NO	GRAY-HICKEY	019	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 105, 0412 to 2482	2487	403995	3598453. 352
12961 1	NO	RRBB TUSC SU;ROBINSON	025- 03	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 153, 0534 to 2497	2537	457557. 6	3550506. 686
12961 2	NO	RRBB TUSC SU;ROBINSON	025- 05	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2471, 0858 to 172, 0412 to 2507	2507	456942. 2	3550010. 525
12961 3	NO	RRBB TUSC SU;ROBINSON	025- 22	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 171, 0412 to 2531, 0534 to 2490	2531	457546. 9	3550185. 16
12961 4	NO	RRBB TUSC SU;KENNEDY	024- 27	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2508, 0858 to 171, 0412 to 2534	2534	457616	3550927. 465
13030 6	NO	BROWNE	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 110, 0412 to 2418	2426	402834. 7	3612400. 698
13045 1	NO	BROWNE	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 110, 0412 to 2420	2420	402795. 4	3611994. 947
13054 9	NO	GRAY-HICKEY	014	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2420	2420	404297. 8	3597718. 796

13088 8	NO	GRAY-HICKEY	012	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2425	2425	404138.8	3597775.984
13153 7	NO	TRANT-CARPENTER	001	CADDO	RODESSA	SHREVEPORT	0512 to 6195, 0858 to 870	6205	415587	3653504.683
13160 6	NO	ABINGTON ET AL	001	DE SOTO	GRAND CANE, NORTH	SHREVEPORT			422293.5	3552100.846
13294 2	NO	THACKER	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 115, 0238 to 2236, 0412 to 2401	2405	410458	3628726.161
13368 4	NO	GRAY-HICKEY	011	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2425	2425	403988.1	3597743.925
13387 7	NO	GAMM F A	010	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 2406, 0858 to 110	2415	417839.5	3627853.136
13411 9	NO	GRAY-HICKEY	013	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2390	2390	404174.8	3597620.431
13454 5	NO	GRAY-HICKEY	008	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 103, 0412 to 2376	2390	404130.8	3597931.052
13538 3	NO	REUBEN V GLASSELL	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 311, 0958 to , 00 to	3155	418124.5	3618105.829
13578 4	NO	HOBBS	001	CADDO	CADDO PINE ISLAND	SHREVEPORT			413414.7	3628411.625
13624 3	NO	RRBB TUSCU;KENNEDY	023-19	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	0534 to 2570, 0858 to 173	2600	456520.7	3550777.089
13624 4	NO	RRBB TUSCU;HEROLD	019-10	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	0858 to 175, 0512 to 2596	2597	459259.4	3551308.893
13624 5	NO	RRBB TUSCU;W P HAYNE ET AL	020-7	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	0512 to 2594, 0858 to 314	2600	460816.6	3551413.548
13624 6	NO	RRBB TUSCU;HAYNE	020-11	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	0858 to 311, 0512 to 2583		460382.1	3551215.621
13704 1	YES	IBERVILLE LAND CO B	005	SAINT MARTIN	HAPPYTOWN	LAFAYETTE	1400 to 112, 0512 to 10965, 0958 to 1795	10965	627789.556	3366420.647
13724 4	NO	AGURS A	002	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 753, 0858 to 819, 0412 to 6131	6400	408369.8	3590973.593
13751 1	NO	MITCHELL A	007	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 105, 0412 to 2421	2429	403270.1	3601187.75
13764 5	NO	MITCHELL A	008	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 104, 0412 to 2417	2420	403439	3601175.093
13831 4	NO	RRBB TUSCU;KENNEDY	023-009	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	0534 to 2568, 0858 to 169	2570	456513.2	3551264.909
13834 4	NO	RRBB TUSCU;BRINKERH OFF	030-11	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	0858 to 165, 0534 to 2559	2565	458988.8	3549724.949

13834 5	NO	RRBB TUSC SU;HEROLD ET AL	019- 14	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2580, 0858 to 173	2584	459173. 5	3551032. 12
13925 3	NO	HOBBS A	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 100, 0512 to 2282	2324	413557. 2	3628643. 215
13956 9	NO	RRBB TUSC SU;KENNEDY	023- 010	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 172, 0534 to 2577	2580	456250. 1	3551509. 913
13996 7	NO	RRBB TUSC SU;W P HAYNE ET AL	020- 10	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2570, 0858 to 176	2570	460806	3551081. 053
14049 4	NO	RRBB TUSC SU;HAYNE	020- 14	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2569, 0858 to 178	2570	460390. 1	3550871. 937
14145 4	NO	CRYSTAL	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 3003	3005	409167. 5	3630966. 441
14151 9	NO	RRBB TUSC SU;HEROLD	018- 13	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 166, 0534 to 2604	2600	458622. 3	3552375. 527
14152 0	NO	RRBB TUSC SU;MCLELLAN D	024- 22	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2610, 0858 to 166	2657	458061. 5	3551457. 889
14153 3	NO	RRBB TUSC SU;KENNEDY	024- 06	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 162, 0534 to 2575	2590	457241. 3	3551572. 052
14193 2	NO	WASHINGTON	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 2400	2400	414427. 6	3626440. 721
14237 8	NO	ANDERSON	002	BOSSIER	BELLEVUE	SHREVEP ORT	0858 to 130, 0412 to 630, 0412 to , 0858 to	650	456318	3610448. 575
14268 9	NO	ROBERSON	001	BOSSIER	CARTERVILLE	SHREVEP ORT	0858 to 305, 0412 to 3186	3180	446862. 2	3647077. 595
14276 0	NO	THACKER "A"	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1040	1050	409235. 8	3628182. 987
14276 1	NO	THACKER "A"	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1040	1050	409451. 4	3628203. 132
14283 1	NO	ROBERT B CUSHMAN	002	CADDO	LONGWOOD	SHREVEP ORT	0858 to 150, 0412 to 2850	2834	404580. 8	3606673. 966
14296 3	NO	LILLIAN M WASKOM A	004	CADDO	LONGWOOD	SHREVEP ORT	0858 to 151, 0414 to 2393	2875	403607. 2	3607914. 114
14333 8	NO	RRBB TUSC SU;KENNEDY	023- 008	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2600, 0858 to 171	2600	456637. 7	3551641. 196
14334 4	NO	RAINES KA	014	CADDO	CADDO PINE ISLAND	SHREVEP ORT		0	414839	3629607. 751
14362 3	NO	YARBOROUGH	001	DE SOTO	BETHANY LONGSTREET	SHREVEP ORT	1034 to 1822, 0700 to 6971	9959	413913. 5	3556502. 641
14411 6	NO	RRBB TUSC SU;KENNEDY	023- 17	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 152, 0534 to 2611	2622	456478. 4	3551952. 192
14411 8	NO	RRBB TUSC SU;KENNEDY	024- 18	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2602, 0858 to 171	2610	457082. 4	3551938. 508

14502 2	NO	RRBB TUSC SU;HAYNES ET AL	019- 19	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 164, 0534 to 2603	2600	459683. 7	3551218. 51
14502 3	NO	RRBB TUSC SU;HEROLD ET AL	019- 20	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0512 to 2594, 0858 to 151		458938. 4	3551276. 948
14502 4	NO	RRBB TUSC SU;HEROLD ET AL	019- 15	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 170, 0512 to 2586	2590	459419. 1	3551108. 817
14503 7	NO	YARBOROU G H	001-D	DE SOTO	BETHANY LONGSTREET	SHREVEP ORT	1034 to 1822, 0700 to 6971	9959	413913. 5	3556502. 641
14562 9	NO	SUN OIL CO.	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 804	812	413078	3620997. 657
14564 0	NO	RRBB TUSC SU;W P HAYNE ET AL	020- 13	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0512 to 2584, 0858 to 86	2610	461389. 8	3550746. 411
14606 5	NO	T K GIDDENS JR ET AL SWD	001	BOSSIER	CARTERVILLE, NORTH	SHREVEP ORT	0858 to 316, 0412 to 3205	3211	447473. 9	3649623. 979
14633 1	NO	STILES /E/	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT		0	402595. 9	3631062. 25
14642 9	NO	RRBB TUSC SU;W P HAYNE ET AL	020- 18	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0958 to 175, 0700 to 2589	2590	460346. 2	3551736. 827
14648 1	NO	THACKER B	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT		1015	408832. 4	3628109. 304
14656 9	NO	RRBB TUSC SU;MCLELLAN D	024- 20	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0700 to 2609, 0958 to 167	2609	457969. 6	3551630. 851
14657 0	NO	RRBB TUSC SU;ROBINSON	026-6	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0958 to 168, 0500 to 2573	2574	456187. 6	3550168. 868
14692 7	NO	T K GIDDENS JR ET AL A	001	BOSSIER	CARTERVILLE, NORTH	SHREVEP ORT	0858 to 306, 0412 to 3208	2930	447875. 5	3649610. 842
14717 8	NO	CAMPBELL	001	BOSSIER	BELLEVUE	SHREVEP ORT		415	453261. 2	3608721. 742
14723 0	NO	RRBB TUSC SU;MCLELLAN D	024- 21	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0412 to 2610, 1034 to 170	2610	458158	3551956. 239
14723 1	NO	RRBB TUSC SU;ROBINSON	036- 17	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 170, 0412 to 2577	2580	458174. 8	3549140. 726
14750 8	NO	HARDY	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0700 to 102, 0412 to 2426	2450	406117. 6	3623289. 417
14801 1	NO	RRBB TUSC SU;ROBINSON	036-2	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	1034 to 162, 0700 to 2600	2610	457967	3549141. 601
14801 6	NO	LI PRS SU;A EDMONDS EST	A 16- 8	CLAIBORNE	LISBON	SHREVEP ORT	0858 to 713, 0412 to 5574, 0858 to , 00 to , 0512 to	5575	510920. 6	3620657. 186
14927 9	NO	T K GIDDENS JR ET AL B	001	BOSSIER	CARTERVILLE, NORTH	SHREVEP ORT	0412 to 3198, 0858 to 310	3203	447688. 7	3649611. 837
14932 3	NO	ROBERSON A SWD	001	BOSSIER	CARTERVILLE	SHREVEP ORT	0412 to 2998, 0858 to 151	2999	446190. 4	3647280. 857

14942 6	NO	WADLEY- FILES	001	BOSSIER	WILDCAT-NO LA SHREVEPORT DIST	SHREVEP ORT		2225	451586. 9	3610334. 223
14955 9	NO	RRBB TUSC SU;BRINKERH OFF	030- 10	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 175, 0512 to 2584	2999	459356. 7	3549902. 459
14956 0	NO	RRBB TUSC SU;KENNEDY	023- 18	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0512 to 2595, 0858 to 170	2600	456135. 7	3551255. 254
14956 1	NO	RRBB TUSC SU;KENNEDY	024- 12	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	1034 to 166, 0700 to 2997	2997	457032. 3	3551295. 933
14956 2	NO	RRBB TUSC SU;MCLELLAN D	030- 18	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2600, 0858 to 169	2600	459133. 4	3550489. 234
14956 3	NO	RRBB TUSC SU;RICHARDS ON	025-8	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 170, 0512 to 2620	2620	458160. 6	3550249. 224
14956 4	NO	RRBB TUSC SU;SL 4304	030- 19	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0512 to 2657, 0858 to 175	2660	458349. 1	3550204. 077
14956 5	NO	RRBB TUSC SU;SL 4304	030-6	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 169, 0534 to 2668	2670	458897. 2	3550423. 55
14956 6	NO	RRBB TUSC SU;SL 4304	030-8	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0512 to 2766, 0858 to 169	2770	459814. 9	3550985. 089
14973 1	NO	DOLES	001	CADDO	MILLERS BLUFF	SHREVEP ORT	0858 to 156, 0412 to 2852	2766	422864. 3	3641659. 808
14996 0	NO	DOLES	002	CADDO	MILLERS BLUFF	SHREVEP ORT	0858 to 151, 0412 to 2825	2850	422556. 8	3641795. 258
15050 3	NO	R B WILLIAMSON	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT		1050	404679. 2	3612050. 21
15050 4	NO	R B WILLIAMSON	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT		1068	404856. 6	3611959. 886
15055 3	NO	EGAN	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 843	845	411630. 2	3621050. 066
15056 5	NO	RRBB TUSC SU;BRINKERH OFF	030- 20	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2810, 0858 to 185	2810	459494. 2	3549819. 902
15067 3	NO	M B DUPREE	010	RED RIVER	REDOAK LAKE	SHREVEP ORT	0412 to 2000, 0558 to 520	1420	468903. 8	3532985. 768
15074 7	NO	ARDIS & CO. NORTH	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 116, 0412 to 2461	2500	402571. 9	3600861. 942
15074 8	NO	ARDIS & CO. NORTH	005	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2494, 0858 to 127	2495	402716. 4	3601248. 668
15149 4	NO	RRBB TUSC SU;HAYNE	020- 19	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 175, 0534 to 2640	2640	460916. 1	3551590. 131
15182 5	NO	DOLES	003	CADDO	MILLERS BLUFF	SHREVEP ORT	0858 to 165, 0412 to 2819	2825	422277. 6	3641974. 705
15212 6	NO	ARDIS- MARTIN TIMBER CO	001	DE SOTO	CANADIAN BAYOU	SHREVEP ORT	0858 to 300	3415	415313. 5	3550194. 274

15255 6	NO	WADLEY- FILES	002	BOSSIER	BELLEVUE	SHREVEP ORT	0858 to 108, 0412 to , 0858 to , 00 to	2005	451635. 4	3610070. 883
15301 4	NO	SEYBERT	008	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 921	921	412096. 2	3621228. 244
15301 5	NO	MELVIN UNDERWOOD	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 844	844	411706	3621133. 281
15315 8	NO	RRBB TUSC SU;KENNEDY	024-3	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 176, 0534 to 2600	2600	457488. 5	3552014. 417
15315 9	NO	RRBB TUSC SU;MCLELLAN D	024- 23	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2600, 0858 to 180	2600	458145. 6	3551202. 749
15323 6	NO	RRBB TUSC SU;BRINKERH OFF	030- 21	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0958 to 180, 0534 to 2566	2566	459296. 4	3549631. 593
15323 7	NO	RRBB TUSC SU;PRICE MAIN	020-9	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0700 to 2603, 0958 to 170	2603	461419. 3	3551023. 229
15434 0	NO	WILLIAM HEARN	001	BOSSIER	WILDCAT-NO LA SHREVEPORT DIST	SHREVEP ORT	0858 to 321, 00 to , 0858 to	3507	440340. 8	3650584. 838
15439 0	NO	MUSLOW	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 156, 00 to , 00 to , 0858 to , 00 to	2300	412733. 7	3624459. 692
15445 5	NO	RRBB TUSC SU;KENNEDY	024- 17	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0700 to 2599, 0958 to 174	2599	457319. 8	3552336. 644
15445 6	NO	RRBB TUSC SU;RANDOLP H MARSTON	013- 13	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0958 to 190, 0700 to 2617	2617	456971. 7	3552548. 654
15453 0	NO	BOSTWICK	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 2635, 0858 to 157	2640	408630. 9	3639752. 476
15466 3	NO	GULF	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 810	810	411446. 2	3616329. 66
15498 8	NO	GAMM F A	011	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 115, 0512 to 2361	2435	417643. 2	3627876. 949
15530 6	NO	CV RA SUA;JOEL B BROWN	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 1415, 0512 to 8101	8398	411934. 7	3632593. 5
15598 2	NO	R F MARSTON	033	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 2575, 1338 to 315, 0512 to 0	2575	456301. 6	3552496. 217
15598 3	NO	RRBB TUSC SU;HENRY BOURBON	023- 15	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 320, 0512 to 2587	2587	455917. 8	3551012. 308
15601 7	NO	R F MARSTON	031	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0512 to 2600, 0858 to 300	2600	455493. 7	3553308. 851
15607 8	NO	R F MARSTON	032	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0512 to 2608, 0858 to 330	2608	456106. 3	3553162. 043
15610 0	NO	C L PARKER	001	DE SOTO	HOLLY	SHREVEP ORT	0858 to 159, 0600 to 0	2910	431439. 5	3556657. 441

15638 4	NO	CUSH	B-1	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 300, 0412 to 3600	3600	417821	3636888.755
15676 2	NO	J BARLOW	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1012	1012	411548	3634337.411
15676 3	NO	J BARLOW	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1018	1018	411545.9	3634126.856
15676 4	NO	J BARLOW	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1020	1020	411330.7	3634128.959
15676 5	NO	J BARLOW	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1009	1009	411351.4	3634339.291
15686 9	NO	M B DUPREE	001	RED RIVER	REDOAK LAKE	SHREVEP ORT	0412 to 1302, 0858 to 126	1302	469235.1	3533095.466
15687 1	NO	M B DUPREE	003	RED RIVER	REDOAK LAKE	SHREVEP ORT	0858 to 100, 0412 to 1320	1320	468638.3	3532676.173
15724 2	NO	WICKETT	001	BOSSIER	BELLEVUE	SHREVEP ORT	0412 to 2398, 0858 to 160		453930.8	3609217.464
15725 8	NO	NELLIE WHITE ANDREWS	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1001	1001	412008.1	3635586.245
15730 5	NO	M B DUPREE	004	RED RIVER	REDOAK LAKE	SHREVEP ORT	0412 to 1325, 0858 to 100	1325	469556	3532972.618
15730 6	NO	M B DUPREE	005	RED RIVER	REDOAK LAKE	SHREVEP ORT	0858 to 100, 0412 to 132	1321	469367	3532984.242
15730 7	NO	M B DUPREE	006	RED RIVER	REDOAK LAKE	SHREVEP ORT	0412 to 1321, 0858 to 100	1321	469424.3	3533172.516
15730 8	NO	M B DUPREE	007	RED RIVER	REDOAK LAKE	SHREVEP ORT	0858 to 100, 0412 to 1320	1320	469235.7	3533306.028
15733 6	NO	NELLIE WHITE ANDREWS	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT			411734.6	3635344.641
15733 7	NO	NELLIE WHITE ANDREWS	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1008	1008	411764.8	3635555.013
15740 9	NO	WICKETT	005	BOSSIER	BELLEVUE	SHREVEP ORT		0	453919.5	3609367.322
15750 6	NO	RRBB TUSC SU;ROBINSON	025-23	RED RIVER	RED RIVER-BULL BAYOU	SHREVEP ORT	0858 to 313, 0512 to 2605	2605	456914.2	3550143.558
15764 8	NO	CECIL BARLOW	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1018	1018	411136	3634341.088
15764 9	NO	CECIL BARLOW	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1001, 0278 to 1051	1051	411122	3634135.965
15765 1	NO	CECIL BARLOW	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1020	1020	410948.9	3634343.009
15767 4	NO	RRBB TUSC SU;SL 9094	024-2	RED RIVER	RED RIVER-BULL BAYOU	SHREVEP ORT	0512 to 2787, 0858 to 335	2787	457545.3	3552058.557
15796 1	NO	C L MORRIS	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 940		412146.6	3617751.171
15796 2	NO	C L MORRIS	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 898		412284	3617749.951
15796 4	NO	C L MORRIS	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 914		412282.1	3617562.548
15796 5	NO	MATHIEU	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT			410006.8	3634695.067

15796 6	NO	MATHIEU	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT			410014. 4	3634495. 524
15843 8	NO	E M GRIFFITH	001	CADDO	LONGWOOD	SHREVEP ORT	0512 to 6194, 0858 to 2276	9000	405071. 2	3603964. 454
15854 6	NO	ROD RA SUM;MASON	001	DE SOTO	BETHANY LONGSTREET	SHREVEP ORT	0412 to 5695, 0858 to 1208, 0412 to , 00 to , 0858 to , 00 to	5700	416356. 1	3550699. 102
15872 8	NO	M B DUPREE	009	RED RIVER	REDOAK LAKE	SHREVEP ORT	0858 to 114, 0412 to 1350	1350	468857. 1	3533934. 136
15923 7	NO	STILES A	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT			409626. 8	3631017. 819
15945 5	NO	FLORENCE	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT			413028. 4	3633115. 073
15945 9	NO	M A GLEASON	001	BOSSIER	MILLERS BLUFF	SHREVEP ORT			424656. 4	3642498. 879
15973 4	NO	BICKHAM	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1084	1134	405646. 3	3631558. 875
15978 6	NO	BICKHAM	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1071	1084	405646. 6	3631476. 607
16053 0	NO	THIGPEN- HEROLD B	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 1116	2015	408907. 6	3632722. 2
16094 9	NO	VICTORY	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1100	1099	416014. 8	3631564. 821
16105 6	NO	UNDERWOOD	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 910		411459. 6	3621233. 659
16105 7	NO	UNDERWOOD	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 897		411624. 1	3621240. 48
16107 0	NO	J C DUCOTE	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT			419728. 9	3613055. 79
16134 7	NO	HUNTER CO ET AL	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT		880	412685. 6	3620309. 729
16169 2	NO	BAKER LAND CO	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT			406740. 3	3625204. 8
16169 6	NO	J E HUNSICKER JR ET AL	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT			415802. 5	3621716. 313
16173 3	NO	STRIEF	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1125	1125	413747. 4	3635906. 192
16175 4	NO	STRIEF	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1124	1124	413717. 6	3635759. 504
16175 5	NO	STRIEF	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1103	1103	413960. 5	3635943. 692
16179 1	NO	RRBB TUSC SU;CRICHTON	013-7	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2600, 0858 to 300	2600	457677. 8	3553065. 037
16184 4	NO	RRBB TUSC SU;HAYNE	020- 21	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0534 to 2600, 0858 to 309	2600	459980. 1	3551310. 981
16193 7	NO	ARCHIE M SIMON ET AL	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1104, 0858 to 111	2530	406748. 2	3632438. 504
16300 8	NO	VUE;HEWITT	001	DE SOTO	SPIDER	SHREVEP ORT	0858 to 165, 0412 to 2942	2950	424666. 3	3538015. 711
16354 5	NO	DAVIS	001	WEBSTER	BELLEVUE	SHREVEP ORT		4786	459214. 9	3606919. 678

16362 4	NO	NORTH LIGHT SWD	018	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 953	953	419250. 8	3613065. 546
16405 0	NO	J S NOEL	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT		1884	409077. 9	3614017. 607
16405 2	NO	J S NOEL	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 944	946	409096. 7	3615345. 718
16407 2	NO	BRANCH	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 101, 0412 to 900	2473	413110	3616585. 364
16457 6	NO	W D PARKER	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1091	1102	409671. 4	3635638. 173
16494 4	NO	BRANCH	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 973, 0858 to 103	2497	412765. 4	3616647. 826
16551 8	NO	J E HUNSICKER JR ET AL	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 910	910	413645. 7	3616785. 797
16558 6	NO	BICKHAM	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0500 to 1076	1114	405737. 3	3631571. 767
16559 5	NO	R F MARSTON	034	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0858 to 313, 0512 to 2610	2610	456460. 3	3552705. 676
16584 1	NO	DEMPSEY	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1084, 0512 to , 00 to	1085	407902. 5	3634719. 363
16622 5	NO	HOMESTEAD OIL COMPANY	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1450	1523	409787. 7	3622423. 768
16622 6	NO	HOMESTEAD OIL COMPANY	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1450	1510	409782. 1	3622301. 862
16625 1	NO	HUNTER FEE	001	BOSSIER	CARTERVILLE, NORTH	SHREVEP ORT			448694. 8	3649463. 69
16627 0	NO	LAWHON ET AL	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1068	1069	415562. 7	3638842. 253
16632 4	NO	FILES ET AL	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1112	1112	409651. 8	3631774. 499
16666 0	NO	C W LANE	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1108	1108	410272	3636256. 276
16763 1	NO	J E HUNSICKER JR ET AL	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT			413314. 1	3616662. 445
16796 3	NO	LI PRS SU;WOODAR D WALKER	A-28- 3	CLAIBORNE	LISBON	SHREVEP ORT	0512 to 5670, 0858 to 524	5675	509940. 6	3617801. 119
16812 2	NO	HAY RA SUT;BOLINGE R	001	BOSSIER	ARKANA	SHREVEP ORT	1034 to 2106, 2400 to 59, 0512 to 10998	11406	436876. 3	3649517. 761
16824 8	NO	BOISE SOUTHERN D	002	DE SOTO	CANADIAN BAYOU	SHREVEP ORT	0412 to 4200, 0858 to 418	4000	424034. 9	3542784. 605
16848 2	NO	L TOK RA SUS;SALE	001	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEP ORT	0412 to 3178, 0858 to 304	3200	472631. 5	3651591. 097
16858 7	NO	FILES	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 901	901	413065. 9	3616920. 346
16858 8	NO	FILES SWD	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 892	905	413312. 6	3616951. 909
16858 9	NO	FILES	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 900	908	413559. 5	3616919. 485

16868 7	NO	BOISE SOUTHERN	003	DE SOTO	GRAND CANE	SHREVEP ORT	0858 to 303, 0414 to 3158	3250	424771	3543016. 829
16868 9	NO	TURNER E	001	DE SOTO	GRAND CANE	SHREVEP ORT	0858 to 434, 0412 to 4150	4200	423433. 9	3542215. 354
16906 0	NO	C H HANSON	001	DE SOTO	BETHANY LONGSTREET	SHREVEP ORT	0412 to 5529, 0858 to 1205, 0412 to , 00 to , 0858 to , 00 to	5529	414716. 1	3549948. 673
16911 3	NO	LI PRS SU;WOODAR D	B-22- 14	CLAIBORNE	LISBON	SHREVEP ORT	0858 to 720, 0512 to 5675	5675	511925. 7	3618435. 825
16915 2	NO	LILLY ET AL	001	SABINE	ZWOLLE	SHREVEP ORT			450970. 5	3496922. 849
16921 8	NO	C W LANE	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1162		410368. 7	3636251. 519
16921 9	NO	GISH A	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 154, 0412 to 2545		415281. 6	3618033. 805
16944 3	NO	LI PRS SU;WOODAR D-WALKER	A-28- 3D	CLAIBORNE	LISBON	SHREVEP ORT		5675	509940. 6	3617801. 119
16952 0	NO	CV RB SU10;RINSLA ND ESTATE	001	BOSSIER	ARKANA	SHREVEP ORT	0512 to 11200, 0958 to 3415	11200	430620. 9	3651867. 458
16966 8	NO	L TOK RA SUZ;SALE	002	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEP ORT	0412 to 3206, 0858 to 335	3200	472571. 8	3651310. 848
16981 8	NO	SHUFFORD	001	CADDO	LONGWOOD	SHREVEP ORT	0412 to 2400, 0758 to 109	2400	404033. 7	3598995. 017
16990 8	NO	FEIST	001	CADDO	SIMPSON LAKE	SHREVEP ORT	0758 to 164		419548. 3	3643626. 278
17034 4	NO	J E HUNSICKER JR ET AL	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 950	2596	413337. 6	3616662. 854
17042 5	NO	FEIST	002	CADDO	SIMPSON LAKE	SHREVEP ORT	0412 to 2875, 0858 to 152		419597. 9	3643296. 828
17046 1	NO	SEYBERT	009	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1603	1603	411898. 9	3621187. 456
17074 9	NO	L TOK RA SUR;SALE	003	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEP ORT	0858 to 330, 0412 to 3200	3200	472762. 7	3651414. 384
17113 9	NO	TOKIO RA SU98;G A HILBURN B	TK-1	CLAIBORNE	HAYNESVILLE	SHREVEP ORT	0512 to 3239, 0858 to 826	3250	483845. 6	3647981. 484
17127 4	NO	H A CUSHMAN	007	CADDO	LONGWOOD	SHREVEP ORT	0412 to 2437, 0858 to 161	2394	404247. 6	3608008. 065
17144 8	NO	BROWN	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 560, 0512 to 5000	5004	402721	3586006. 482
17149 6	NO	RRBB TUSC SU;HEROLD	019-3	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0512 to 2575, 0858 to 312	2580	458886. 7	3552052. 521

171497	NO	RRBB TUSC SU;W P HAYNE ET AL	019-23	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	0858 to 310, 0512 to 2600	2607	459811.7	3550954.908
171600	NO	THIGPEN-HEROLD B	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0278 to 1113	1112	409087.8	3632758.946
171601	NO	THIGPEN-HEROLD B	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0278 to 1147	1146	409302.2	3632848.554
171602	NO	THIGPEN-HEROLD B	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0278 to 1112	1112	409539.7	3633029.368
171603	NO	THIGPEN-HEROLD B	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0278 to 1112	1112	409312.4	3633168.532
171604	NO	THIGPEN-HEROLD B	006	CADDO	CADDO PINE ISLAND	SHREVEPORT	0278 to 1112	1112	409043.9	3632965.339
171608	NO	SHUFFORD	002	CADDO	LONGWOOD	SHREVEPORT	0858 to 111, 0412 to 2379	2400	404035.6	3599195.837
171609	NO	SHUFFORD	003	CADDO	LONGWOOD	SHREVEPORT	0412 to 2435, 0858 to 125	2400	404237	3599193.992
171666	NO	LI PRS SU;BAKER	B-15-8	CLAIBORNE	LISBON	SHREVEPORT	0958 to 745, 0700 to 5481	5400	512385.9	3620836.423
172003	NO	MELVIN UNDERWOOD	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1597	1597	411739.9	3621236.116
172300	NO	C C GISH SWD	001	WEBSTER	SAREPTA	SHREVEPORT	0700 to 305, 0312 to 2400, 00 to	2400	458381	3645639.724
172458	NO	PXY SUA;BROWN	001-D	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 560, 0512 to 5000	5004	402719.1	3586022.929
172494	NO	THACKER	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 150, 0512 to 2400	2400	410521.2	3628485.116
172533	NO	LI PRS SU;FUTCH	A-22-7	CLAIBORNE	LISBON	SHREVEPORT	0958 to 750, 0512 to 5529	5595	512212.8	3619211.661
172827	NO	JOEL BROWN	003	CADDO	CADDO PINE ISLAND	SHREVEPORT			410925.2	3634547.356
172862	NO	BROOKS ET AL	001	CADDO	CADDO PINE ISLAND	SHREVEPORT			414809.8	3633756.064
172882	NO	BELL F	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2422, 0858 to 265	2910	403940	3596162.193
173053	NO	ROBERTSON SWD	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1250	2500	404112.3	3634934.653
173054	NO	ROBERTSON A	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 2636	2658	404225.5	3634964.094
173096	NO	ROBERSON	001	BOSSIER	REDLAND	SHREVEPORT	0858 to 322, 0412 to 3144	3150	443105.9	3647175.102
173097	NO	ROBERSON	002	BOSSIER	REDLAND	SHREVEPORT	0412 to 3132, 0858 to 330	3150	443008.1	3647033.91
173271	NO	LI PRS SU;H H EMERSON	A-22-8	CLAIBORNE	LISBON	SHREVEPORT	0858 to 842, 0512 to 5596	5596	512757.7	3619380.238
173408	NO	C W LANE	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1124	1129	410258.1	3636252.253
173706	NO	C W LANE	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1126	1128	410428.7	3636250.868

17401 4	YES	WALKER A	009	CAMERON	THORNWELL, SOUTH	LAFAYETT E	1338 to 3600, 0700 to 12421, 0312 to 13840, 2000 to 173, 0958 to 10141, 0500 to 13818	13840	516995. 364	3319770. 287
17414 3	NO	ROBERTSON A	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 2476, 0858 to 172	2461	404263. 9	3635159. 576
17428 4	NO	MATHIEU	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 892	910	413841. 4	3616971. 925
17428 5	NO	MATHIEU	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT			414053. 6	3616879. 016
17471 1	NO	MUSLOW A	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 104, 00 to , 00 to , 00 to	2250	413743. 4	3621908. 004
17474 8	NO	DOMINICK ESTATE	001	CADDO	MIRA	SHREVEP ORT	0958 to 2990, 0512 to 10530	11435	414065. 5	3646842. 271
17484 3	NO	LI PRS SU;KIRBY	A-15- 1	CLAIBORNE	LISBON	SHREVEP ORT	0858 to 815, 0512 to 5427	5427	512459. 4	3621163. 383
17491 7	NO	ROBERTSON A	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 464, 0412 to 2478	2500	404284	3634954. 6
17501 5	NO	C A KUHN	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 910	910	413788. 6	3617144. 154
17504 2	NO	ROBERSON	003	BOSSIER	REDLAND	SHREVEP ORT	0858 to 330, 0412 to 3123	3150	443033. 8	3647278. 064
17506 5	NO	ROBERSON	004	BOSSIER	REDLAND	SHREVEP ORT	0412 to 3137, 0858 to 330	3150	443378. 1	3647284. 776
17519 4	NO	C A KUHN A	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 894	900	413790	3617307. 787
17545 0	NO	STRIEF	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 878	878	413596. 6	3617135. 382
17549 8	NO	C C GISH	002	WEBSTER	SAREPTA	SHREVEP ORT	0700 to 303, 0312 to 3400	3400	458395. 9	3645639. 487
17557 6	NO	DELANEY ET AL 20-7	001	CLAIBORNE	HAYNESVILLE, EAST	SHREVEP ORT	0858 to 814, 0412 to 3300	3300	489670. 3	3648317. 729
17560 0	NO	P SUV;LUNDAY	002	DE SOTO	BETHANY LONGSTREET	SHREVEP ORT	0278 to 3500, 0858 to 928	5610	413545. 4	3552954. 745
17564 6	NO	MARVIN GRAVES	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1058	1134	418228. 1	3638969. 442
17590 9	NO	FILES B	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT			413643. 6	3617197. 14
17591 0	NO	FRANKS	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT			413704. 1	3617304. 055
17593 6	NO	MARVIN GRAVES	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1065	1140	418212. 5	3638997. 1
17628 1	NO	HOSS RA SU31;BILLING SLEY A	001	DE SOTO	BETHANY LONGSTREET	SHREVEP ORT	0858 to 1077, 0412 to 7204,	7212	414461. 5	3550524. 073

							0858 to , 00 to , 0412 to			
17629 8	NO	MIR 3000 RA SU;HALE	001	CADDO	MIRA	SHREVEP ORT	0858 to 409, 0512 to 3200	3200	413699. 3	3646551. 22
17636 0	NO	DOMINICK SWD	004	CADDO	MIRA	SHREVEP ORT	0512 to 2016, 0858 to 420	3234	413699. 2	3646779. 429
17678 8	NO	MIR 3000 RA SU;RYAN	001	CADDO	MIRA	SHREVEP ORT	0512 to 6600, 0858 to 837	6600	414114. 3	3646609. 401
17687 8	NO	WELLS	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1100	1114	408411. 8	3635791. 388
17687 9	NO	GREGORY	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1124	1123	408440	3635827. 465
17713 5	NO	T J TAYLOR	003	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 277, 0412 to 2471	2490	402220. 4	3600134. 527
17722 6	NO	JAMES A STEPHENS ETAL	001	BOSSIER	WILDCAT-NO LA SHREVEPORT DIST	SHREVEP ORT			425208. 1	3649993. 048
17733 5	NO	NOEL A	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 6643, 0858 to 1040	6650	409369. 5	3615132. 014
17736 5	NO	GRAY-HICKEY A	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2462, 0858 to 264	2463	403851. 4	3598203. 448
17741 1	NO	FRIEDMAN	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 116, 0512 to 2209	2241	413364. 9	3623585. 85
17741 2	NO	FRIEDMAN	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1494, 0858 to 120	1496	413394. 1	3623660. 022
17741 6	NO	WELLS	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1112	1115	408427. 5	3635812. 481
17742 1	NO	M G BELL C	005	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 268, 0412 to 2272	2420	403593. 9	3596533. 08
17758 3	NO	DALANEY ET AL 20-2 SWD	001	CLAIBORNE	HAYNESVILLE, EAST	SHREVEP ORT	0858 to 800, 0412 to 2900, 0858 to , 0412 to	2918	489644. 2	3648622. 875
17768 7	NO	ROD RA SUR;PRINCE	001	RED RIVER	REDOAK LAKE	SHREVEP ORT	0858 to 1400, 0512 to 5229	5247	469832. 1	3532834. 937
17779 2	NO	MIR 3000 RA SU;SPIVA	001	CADDO	MIRA	SHREVEP ORT	0858 to 405, 0512 to 3320	3320	413303	3646394. 709
17779 3	NO	MIR 3000 RA SU;SPIVA	002	CADDO	MIRA	SHREVEP ORT	0512 to 3300, 0858 to 450	3300	413097. 4	3646304. 233
17791 2	NO	ACME BRICK CO	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 882	883	411208. 5	3615856. 615
17791 3	NO	ACME BRICK CO	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 881	883	411172. 9	3615979. 255
17800 7	NO	HORACE MORGAN	001	WEBSTER	SAREPTA	SHREVEP ORT	0700 to 305, 0412 to 3242	3250	459174. 8	3645473. 602

17802 4	NO	T P DUETTE	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 120, 0412 to 2480	2480	402334	3612196. 152
17842 5	YES	IBERVILLE LAND CO A	001	SAINT MARTIN	HAPPYTOWN	LAFAYETT E	0958 to 2271, 1400 to 151, 0512 to 11003	11031	629249. 508	3366356. 759
17849 8	YES	NB 3 RA SUA;IBERVILL E LD CO	001	SAINT MARTIN	HAPPYTOWN	LAFAYETT E	0412 to 9781, 1034 to 2058		629264. 95	3367400. 601
17851 1	NO	GISH A	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 161, 0412 to 2463	2514	415302	3618384. 61
17866 4	NO	SWANSON- JOHNSON	001	CADDO	LONGWOOD	SHREVEP ORT	0412 to 2390, 0858 to 100		404437. 5	3599192. 143
17866 5	NO	SWANSON- JOHNSON	002	CADDO	LONGWOOD	SHREVEP ORT	0858 to 100, 0412 to 2390		404826. 4	3598776. 102
17878 5	NO	MIR 3000 RA SU;SPIVA A	001	CADDO	MIRA	SHREVEP ORT	0512 to 3200, 0858 to 476	3208	413497. 9	3646204. 827
17886 2	NO	DOROTHY COLVIN JORDAN ET AL	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 454, 0412 to 2497	2551	404248. 8	3634795. 087
17886 7	NO	HORN	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 2482, 0858 to 464	2546	404189. 4	3634853. 025
17910 8	NO	PET SUE;HAMMO NS	001	CLAIBORNE	HAYNESVILLE	SHREVEP ORT	0858 to 831, 0412 to 5506	5506	488073. 1	3647564. 899
17914 5	NO	TOK S1 RA SU98;G A HILBURN B	TU-1	CLAIBORNE	HAYNESVILLE	SHREVEP ORT	0512 to 3159, 0858 to 831	3245	483832. 1	3647998. 787
17942 3	NO	MIR 3000 RA SU;P W FRANK ET AL	001	CADDO	MIRA	SHREVEP ORT	0858 to 403, 0512 to 3300	3300	412996. 2	3645755. 662
17956 5	NO	MIR 3000 RA SU;W B ROWE ET AL	001	CADDO	MIRA	SHREVEP ORT	0512 to 3200, 0858 to 402	3200	412553. 7	3645711. 377
17963 8	NO	MIR 3000 RA SU;SPIVA A	002	CADDO	MIRA	SHREVEP ORT	0512 to 3218, 0858 to 410	3218	413497. 3	3646204. 825
17968 8	NO	MIR 3000 RA SU;RYAN	002	CADDO	MIRA	SHREVEP ORT	0858 to 415, 0512 to 3303	3303	413958. 9	3646464. 95
17971 1	NO	C C GISH	004	WEBSTER	SAREPTA	SHREVEP ORT	0858 to 300, 0412 to 3250	3250	459062. 7	3645663. 512
17989 3	NO	MIR 3000 RA SU;BAKER LAND CO	001	CADDO	MIRA	SHREVEP ORT	0512 to 3220, 0858 to 445	3220	412215. 6	3645626. 416
18017 7	NO	MIR 3000 RA SU;W B ROWE ET AL	004	CADDO	MIRA	SHREVEP ORT	0858 to 415, 0512 to 3200	3200	412355. 4	3645709. 292
18029 0	NO	HORACE MORGAN	002	WEBSTER	SAREPTA	SHREVEP ORT	0412 to 3250, 0778 to 315	3250	459027. 9	3645354. 121

180315	NO	WILLIE SLACK	001	WEBSTER	SAREPTA	SHREVEPORT	0412 to 2840, 0858 to 315	3250	459245.9	3645651.846
180320	NO	THIGPEN-HEROLD	015	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1040		408735.3	3632949.665
180349	NO	MCCAIN	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 505, 0512 to 5585	5600	409577.1	3614902.053
180499	NO	DAY ETAL	001	CADDO	MISSIONARY LAKE, NORTH	SHREVEPORT	0512 to 9798, 0958 to 2328	9800	416964.2	3647472.54
180545	NO	McFARLAND	001	CADDO	CADDO PINE ISLAND	SHREVEPORT			406018.6	3635734.297
180570	NO	WILKINSON A	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 468, 0412 to 2510	2720	404365.3	3635395.248
181527	NO	CROSS A	001	DE SOTO	GRAND CANE	SHREVEPORT	0858 to 304, 0412 to 3309	3310	426275.8	3543206.559
181924	NO	HORACE MORGAN	003	WEBSTER	SAREPTA	SHREVEPORT	0858 to 310, 0412 to 3240	3250	459194.2	3645221.123
182008	NO	WILLIARD FARRINGTON ET AL	002	BOSSIER	CARTERVILLE	SHREVEPORT		2990	447913.7	3646992.412
182181	NO	6000 HOSS RA SUU;HAMILTON ETAL	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0958 to 863, 0512 to 6091	6091	411165.7	3593412.323
182277	NO	RAGAN A	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 481, 0412 to 2681	2700	406902.2	3639800.685
182282	NO	C W LANE	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1136	1140	410303	3636226.246
182283	NO	C W LANE	006	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1136	1140	410360.8	3636226.5
182411	NO	SWANSON-JOHNSON	003	CADDO	LONGWOOD	SHREVEPORT	0412 to 2367	2367	404890.1	3599186.238
182412	NO	SWANSON-JOHNSON	004	CADDO	LONGWOOD	SHREVEPORT	0412 to 2360	2360	404679.8	3599194.442
182564	NO	SLACK SWD	001	WEBSTER	SAREPTA	SHREVEPORT	0412 to 2812, 0858 to 309	2813	457798.9	3644526.295
182581	NO	HALE	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1080	1250	408878.2	3634550.264
182582	NO	HALE	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1075		408905.5	3634571.713
182583	NO	HALE	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1075		408848	3634489.192
182584	NO	HALE	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1075		408911.9	3634513.848
182585	NO	HALE	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1075		408942.3	3634538.357
182667	NO	SLACK	001	WEBSTER	SAREPTA	SHREVEPORT			457187.2	3645059.752
182732	NO	EDWIN E ROBERTSON	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1761	1800	412648	3636465.05
182767	NO	MITCHELL WILLIAMS A	001	CADDO	LONGWOOD	SHREVEPORT	0858 to 100, 0412 to 2432	2452	402972	3602224.916

18276 8	NO	MITCHELL WILLIAMS A	002	CADDO	LONGWOOD	SHREVEP ORT	0412 to 2487, 0858 to 100	2489	403115. 3	3602225. 553
18276 9	NO	MITCHELL WILLIAMS A	003	CADDO	LONGWOOD	SHREVEP ORT	0858 to 100, 0412 to 2476	2500	403298. 1	3602220. 272
18277 0	NO	MITCHELL WILLIAMS A	004	CADDO	LONGWOOD	SHREVEP ORT	0412 to 2469, 0858 to 100		403321. 5	3602448. 917
18277 1	NO	MITCHELL WILLIAMS A	005	CADDO	LONGWOOD	SHREVEP ORT	0858 to 100, 0412 to 2488		403184. 7	3602378. 222
18293 8	NO	WHITE	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT		6500	403114. 3	3637114. 995
18309 4	NO	CV RA SU43;HUTSO N	001	BOSSIER	MISSIONARY LAKE, NORTH	SHREVEP ORT	0958 to 1816, 1400 to 60, 0512 to 11087	11084	423401. 4	3650823. 274
18312 2	NO	SLACK	002	WEBSTER	SAREPTA	SHREVEP ORT		3250	457370. 1	3645027. 062
18320 5	NO	HEROLD ET AL	001	CADDO	LONGWOOD	SHREVEP ORT	0412 to 2368	2450	404860. 2	3598363. 355
18350 1	NO	CADDO PARISH POLICE JURY	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 847	1000	411542. 2	3616340. 75
18361 1	NO	CADDO PARISH POLICE JURY	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0278 to 888	888	411524. 4	3616227. 929
18368 1	NO	HORN	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 455, 0412 to 2560	2574	404337	3634828. 99
18368 2	NO	DOROTHY COLVIN JORDAN ET AL	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 2616, 0858 to 468	2956	404270. 6	3634670. 255
18373 7	NO	WILLARD FARRINGTON ET AL	003	BOSSIER	CARTERVILLE	SHREVEP ORT		3500	447851. 8	3647202. 356
18376 8	NO	WILLIE SLACK	002	WEBSTER	SAREPTA	SHREVEP ORT	0412 to 2767, 0858 to 275	2775	459307. 8	3645706. 051
18386 7	NO	JOLLEY	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1058	1059	417952. 9	3639190. 959
18387 3	NO	CARROLL- HUGHES	004	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 261, 0412 to 2385	2385	403432. 8	3592494. 044
18435 1	NO	DOMINICK C	001	CADDO	MIRA	SHREVEP ORT	0958 to 2320, 0512 to 9803	9803	416181. 1	3647214. 704
18456 1	NO	SLACK	001	WEBSTER	SAREPTA	SHREVEP ORT	0412 to 2800, 0858 to 323		459437. 6	3645980. 833
18456 6	NO	POSEY- DOWTY	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 2750, 0858 to 473	2800	407768	3641090. 274
18465 7	NO	PAUL D SLACK EST	002	WEBSTER	SAREPTA	SHREVEP ORT		3250	459359. 3	3645782. 449
18478 3	NO	PAUL SLACK	001	WEBSTER	SAREPTA	SHREVEP ORT	0512 to 3164, 0858 to 301	3300	457848. 1	3645784. 782
18485 7	NO	H A IDOM	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1170	1170	407521. 2	3636890. 495

18516 9	NO	GISH SWD	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 900	900	415227.5	3618087.802
18518 6	NO	NARD	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1130	1200	408019.4	3635850.61
18518 7	NO	FULLER	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1146	1146	416229.3	3636907.348
18535 6	NO	WORLEY	001	DE SOTO	BETHANY LONGSTREET	SHREVEP ORT	0858 to 562, 0412 to 4500	4500	412212.3	3557285.085
18544 6	NO	HOOD	001	WEBSTER	SAREPTA	SHREVEP ORT		2900	460934	3645189.361
18549 2	NO	AGURS RA SUA;AGURS	001	CADDO	GREENWOOD-WASKOM	SHREVEP ORT		6800	406113.2	3592762.005
18549 3	NO	SWANSON-JOHNSON	005	CADDO	LONGWOOD	SHREVEP ORT	0858 to 270, 0412 to 2348	2400	405077.7	3598787.888
18551 6	NO	NATIONS	001	WEBSTER	SAREPTA	SHREVEP ORT	0412 to 2750, 0858 to 310	2765	455662.6	3643313.248
18553 4	NO	BRONNER	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 453, 0512 to 2905	2905	408358.8	3641869.82
18555 8	NO	CLAY	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1061	1061	418030.1	3638956.689
18559 9	NO	LITTLE	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 469, 0512 to 2900	2900	417911.7	3642136.8
18583 1	YES	IBERVILLE LAND CO A	002	SAINT MARTIN	HAPPYTOWN	LAFAYETTE	1400 to 137, 0512 to 11053, 0958 to 2290	11040	628977.542	3366591.416
18592 9	NO	MEANS	001	CADDO	RODESSA	SHREVEP ORT	0858 to 1014, 0512 to 6176	7520	413771	3652130.881
18597 0	NO	GISH A	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 2330, 0700 to 150	2330	415764.4	3617934.783
18599 5	NO	HALE	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1074	1200	408839.7	3634838.354
18599 6	NO	HALE	007	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1063		408833.8	3634779.826
18606 1	NO	STEPHENS SWD	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 454, 0412 to 2928	2947	417761.7	3643199.799
18608 8	NO	P SUS;LUNDAY	003	DE SOTO	BETHANY LONGSTREET	SHREVEP ORT	0858 to 305, 0412 to 3527	3700	414159.9	3553847.376
18613 7	NO	FULLER	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1046	1047	416146.9	3636919.174
18613 8	NO	FULLER	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1055	1060	416152.8	3636970.997
18613 9	NO	FULLER	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1128	1138	416241.2	3636971.386
18614 0	NO	FULLER	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1057	1060	416381.3	3636968.955
18614 1	NO	FULLER	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1057	1060	416390.8	3636898.917
18617 2	NO	MOUSER	001	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEP ORT		3300	472952.4	3652043.747

18618 8	NO	GISH A	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0700 to 120, 0412 to 2400	2400	415383. 7	3618579. 068
18624 5	NO	CAMPBELL	004	WEBSTER	SAREPTA	SHREVEP ORT	0858 to 300, 0512 to 2765, 0512 to , 0858 to	2767	460661. 2	3645553. 727
18628 9	NO	VUB;RAY	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1078	1078	417628. 4	3639549. 065
18633 8	NO	JOLLEY	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1065	1065	417953. 1	3639154. 397
18633 9	NO	JOLLEY	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1065	1067	417983. 6	3639139. 297
18665 4	NO	BRONNER	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT		2900	408486. 1	3642004. 44
18669 4	NO	INTERNATION AL PAPER K	001	DE SOTO	MANSFIELD	SHREVEP ORT	0858 to 366, 0412 to 3294	3300	428152. 1	3543382. 754
18674 2	NO	ERNEST MERTENS A	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1200	1222	406375. 8	3636148. 118
18675 7	NO	NATHANIEL NARD	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1124	1124	408269. 4	3635815. 14
18680 6	NO	SWANSON- JOHNSON	006	CADDO	LONGWOOD	SHREVEP ORT	0412 to 2356	2356	404886. 7	3598573. 731
18681 0	NO	BAGLEY	004	DE SOTO	BRUSHY BAYOU	SHREVEP ORT		2200	444499. 8	3534264. 255
18716 3	NO	PXY RB SUA;LEE JOHNSON EST A	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2890, 0858 to 150	2890	411337	3643628. 702
18737 6	NO	MARVIN GRAVES	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1070	1071	418232. 1	3638969. 764
18739 9	NO	POSEY	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 2755, 0858 to 461	1200	408044. 1	3641359. 609
18748 6	NO	BRASELTON	001	CLAIBORNE	HAYNESVILLE, EAST	SHREVEP ORT	0412 to 2890, 0858 to 806	2892	489215. 4	3648608. 413
18765 2	NO	PET RA SUL;WILLAME TTE O	002	BOSSIER	CARTERVILLE, NORTH	SHREVEP ORT		6300	446348. 2	3650979. 59
18766 4	NO	BRADFORD- THOMAS HEIRS	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 160, 0512 to 2492	2560	421150. 4	3615447. 946
18779 7	NO	WELLS B	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 198	1878	415188. 7	3632405. 494
18792 4	NO	HOOD	002	WEBSTER	SAREPTA	SHREVEP ORT	0412 to 2777, 0858 to 161	2800	460903. 6	3645170. 944
18792 5	NO	MERCER	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 468, 0512 to 2900	2900	416827. 7	3642193. 285
18796 7	NO	PXY RB SUC;H H TYSON	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 450, 0512 to 2910	3200	410914. 3	3643444. 042
18812 4	NO	C W LANE	007	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1096	1100	410299. 8	3636250. 608
18821 6	NO	JOHNSON	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT		3000	407479. 9	3641515. 625

18823 8	NO	PUGH	001	DE SOTO	SPIDER	SHREVEP ORT	0858 to 305, 0412 to 3190	3200	427689. 5	3542597. 478
18828 1	NO	PXY RB SUB;L JOHNSON ESTATE A	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT		3202	411118. 1	3643527. 198
18859 8	NO	WILLAMETTE P	002	BOSSIER	CARTERVILLE, NORTH	SHREVEP ORT	0512 to 3200, 0858 to 312	3200	445616. 9	3651012. 892
18879 0	NO	MERCER	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2950, 0858 to 468	2950	416663. 3	3642159. 048
18888 2	NO	PXY RB SUD;GILLIAM ET AL	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 450, 0512 to 2900	3200	410698	3643449. 191
18899 3	NO	M B DUPREE	011	RED RIVER	REDOAK LAKE	SHREVEP ORT	0858 to 206, 0412 to 1277	1300	469159. 5	3533056. 419
18925 8	NO	TOK RA SUE;ADKINS C	001	WEBSTER	SHONGALOO	SHREVEP ORT		3200	469369	3644764. 429
18939 8	NO	SANDERS H	001	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEP ORT	0512 to 3202, 0858 to 547	3300	476717. 4	3650805. 69
18941 2	NO	TEXACO- JOLLEY A	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0700 to 1158	1160	415549. 7	3637840. 373
18941 3	NO	TEXACO- JOLLEY A	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0700 to 1145	1100	415526. 2	3637779. 332
18948 6	NO	SANDERS G	001	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEP ORT	0858 to 504, 0512 to 3228	3200	476567. 1	3651042. 636
18979 1	NO	TEXACO- JOLLEY SWD	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0700 to 1160	1162	415383. 9	3637924. 349
19023 5	NO	H A IDOM	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT		1150	407484. 7	3636878. 147
19026 4	NO	MEANS	002	CADDO	RODESSA	SHREVEP ORT	0858 to 1015, 0512 to 6900	6907	414583. 4	3652028. 393
19044 9	NO	CRYSTAL SWD	012	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1046, 0512 to	1066	408635. 9	3630749. 598
19054 6	NO	J B CARLISLE	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2563, 0858 to 150	2990	422159	3615434. 152
19077 9	NO	DEASON	001	DE SOTO	TRENTON	SHREVEP ORT	0412 to 3252, 0858 to 1005	7500	432926. 5	3541536. 656
19079 2	NO	PET RC SUG;ROBERS ON A	001	BOSSIER	REDLAND	SHREVEP ORT	0858 to 826, 0512 to 6500		443526. 2	3647061. 2
19099 9	NO	BAKER LAND	001	CADDO	LONGWOOD	SHREVEP ORT		3000	412329. 2	3610646. 177
19103 4	NO	PET RA SUH;COYLE EST	001	BOSSIER	CARTERVILLE	SHREVEP ORT	0858 to 837, 0512 to 6300	6300	450051. 4	3651306. 867
19138 1	NO	WASHINGTON	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 105, 0412 to 2297	2311	415137. 2	3618513. 988
19138 2	NO	WASHINGTON	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 2307, 0858 to 105	2311	415137. 9	3618361. 639

19202 3	NO	WELLS	010	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1921, 0858 to 455	1945	415174. 4	3631494. 39
19208 1	NO	WELLS	012	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1915, 0812 to 466	1945	415192. 2	3631601. 112
19232 4	NO	EDWIN E ROBERTSON	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1721	1725	412678. 4	3636480. 418
19235 8	NO	GISH	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 2350, 0858 to 192	2600	414696. 5	3619654. 675
19237 4	NO	ROBERSON B	001	BOSSIER	REDLAND	SHREVEPORT	0512 to 7383, 0858 to 852	7383	443203. 2	3647751. 359
19248 7	NO	WILKERSON	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1055	1055	417898. 8	3639017. 963
19252 5	NO	TEXACO-JOLLEY A	006	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1016	1074	415567. 3	3637788. 044
19254 7	NO	RRBB TUSC SU;ROBINSON	036-8	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	0534 to 2562, 0858 to 315	2558	458154. 8	3548731. 093
19255 2	NO	GULF	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 2296, 0858 to 105	2300	411338	3616348. 987
19259 0	NO	GISH	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 2350, 0858 to 163	2400	414337. 1	3619610. 426
19286 5	NO	PERKINS	001	WEBSTER	SAREPTA	SHREVEPORT	0858 to 350, 0412 to 3235	3250	457947. 6	3645349. 56
19288 5	NO	GISH	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 163, 0412 to 2323	2333	414423. 1	3619449. 314
19288 8	NO	SIMS	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 2322, 0758 to 129	2322	406660. 9	3623223. 859
19296 3	NO	CARRAWAY	002	WEBSTER	SAREPTA	SHREVEPORT	0412 to 3268, 0858 to 327	3300	457977. 1	3645562. 958
19300 8	NO	KENNETH BENSON	001	WEBSTER	SAREPTA	SHREVEPORT	0412 to 3265, 0858 to 318		458342. 6	3645576. 79
19301 2	NO	GISH	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 2328, 0858 to 164	2304	414726. 4	3619767. 548
19302 4	NO	GISH	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 160, 0412 to 2316	2328	414543. 6	3619763. 692
19313 8	NO	H P ANDERSON	001	NATCHITO CHES	AJAX	SHREVEPORT	0858 to 328, 0412 to 1697	3455	460637	3523856. 172
19321 9	NO	MRS BOBBY SLACK	001	WEBSTER	SAREPTA	SHREVEPORT	0512 to 3239, 0858 to 311	3250	457745. 9	3645482. 704
19322 0	NO	MRS BOBBY SLACK	002	WEBSTER	SAREPTA	SHREVEPORT	0858 to 320, 0412 to 3250	3253	457886. 4	3645391. 937
19323 4	NO	GISH A	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 150, 0512 to 2350	2600	415252. 5	3617935. 561

19335 9	NO	PERKINS SWD	003	WEBSTER	SAREPTA	SHREVEP ORT	0858 to 321, 0412 to 3242	3525	457944. 9	3645273. 381
19352 4	NO	GISH	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 161, 0412 to 2313	2300	414339. 2	3619814. 587
19432 7	NO	HARDEY- HEROLD	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2430, 0858 to 260	2450	403679. 7	3592689. 87
19432 8	NO	HARDEY- HEROLD	003	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 261, 0412 to 2441	2441	403831. 6	3592586. 332
19471 5	NO	FANNIE P COLQUITT ET AL	001	CADDO	MIRA	SHREVEP ORT	0512 to 3361, 0858 to 418	3500	413915. 7	3646190. 2
19473 0	NO	FRANCES MURRAY	001	DE SOTO	SPIDER	SHREVEP ORT	0858 to 304, 0412 to 3168	3250	425871. 7	3542293. 562
19498 2	NO	T M HART A	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1046, 0512 to		403468. 8	3629882. 904
19564 8	NO	GISH A	007	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2733, 0858 to 405	2740	415315. 8	3618789. 013
19610 9	NO	M ALLEN	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1100, 0412 to	1104	416960. 2	3639756. 365
19616 0	NO	SMITH FEE	001	WEBSTER	SAREPTA	SHREVEP ORT	0412 to 2775, 0758 to 310	3435	460109. 3	3644305. 161
19732 1	NO	THIGPEN- HEROLD SP	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2470, 0858 to 457, 0858 to , 0512 to	2500	408678. 1	3632925. 343
19732 2	NO	THIGPEN- HEROLD SP	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 2450, 0858 to 457, 0512 to , 0858 to		408760. 8	3632837. 343
19736 4	NO	JOYCE	017	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1118	1200	417580. 9	3638558. 618
19736 5	NO	JOYCE	018	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1114	1114	417672. 3	3638559. 02
19815 0	NO	PARDUE- CHRISTIAN	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1126	1126	410478. 6	3636470. 773
19817 1	NO	W C RASBERRY	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 802, 1600 to 25, 0412 to 6493	6900	405514. 5	3595130. 105
19823 0	NO	FULLER A	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1060	1200	417607. 3	3637828. 709
19823 1	NO	FULLER A	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1064		417612. 4	3637828. 732
19823 2	NO	FULLER A	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1057		417656. 9	3637831. 06
19823 3	NO	FULLER A	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1060		417682. 8	3637824. 471
19823 4	NO	FULLER A	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1045		417729. 5	3637824. 676

19865 1	NO	PET RA SUS;THOMAS J COX ET UX	001	BOSSIER	BOLINGER	SHREVEP ORT	0858 to 824, 0412 to 2967	6550	433811. 8	3644189. 476
19874 0	NO	MARVIN GRAVES	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1066	1200	418249. 6	3638936. 325
19876 5	NO	FULLER B	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1073	1073	417553. 5	3637860. 758
19876 6	NO	FULLER B	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1073		417506. 5	3637872. 751
19876 7	NO	FULLER B	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1105	1105	417456	3637860. 33
19876 8	NO	FULLER B	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1100	1100	417422. 5	3637860. 182
19884 2	NO	H RA SUE;HAYNES MERC CO	001	BOSSIER	HONORE	SHREVEP ORT	0858 to 508, 0512 to 5990	6100	430013. 1	3603421. 265
19919 8	NO	PARDUE- CHRISTIAN	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1094	1100	410542. 6	3636468. 006
19966 3	NO	H S LAVINE	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 103, 0412 to 2340	2340	410229. 4	3622438. 21
19987 6	NO	FRED WAPPLER P	A-1	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 3380, 0858 to 320	3385	403897. 1	3590388. 916
20002 1	NO	BROWNE	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT		3300	409337. 7	3642361. 6
20018 2	NO	GLEASON	001	BOSSIER	WILDCAT-NO LA SHREVEPORT DIST	SHREVEP ORT	0412 to 3260, 0858 to 330	3250	425107. 3	3644642. 164
20060 0	NO	HUCKABAY ET AL	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 451, 0412 to 2939	3103	411110. 9	3643002. 796
20174 5	NO	J CROWSON	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 150	2900	422017. 2	3640639. 651
20187 7	NO	PARDUE- CHRISTIAN	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 1112	1200	410482. 2	3636405. 584
20213 4	NO	BURNS	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1160, 0858 to 450	3100	410912. 7	3638508. 947
20217 3	NO	BROWNING	001	CLAIBORNE	HAYNESVILLE, EAST	SHREVEP ORT	0858 to 812, 0512 to 2954	2950	492556	3647066. 675
20218 8	NO	HAMITER	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 300, 0412 to 3883	3900	403060. 7	3592553. 632
20259 5	NO	DOMINICK	001	CADDO	MISSIONARY LAKE, NORTH	SHREVEP ORT	0858 to 323, 0412 to 3238	3250	420593. 8	3646728. 267
20260 4	NO	CADDO LEEVE BOARD C	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 450, 0412 to 2750	3050	409487. 1	3642489. 918
20260 8	NO	GISH A	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 200, 0512 to 2325	2400	415399. 1	3618128. 174
20281 5	NO	BROWNING	002	CLAIBORNE	HAYNESVILLE, EAST	SHREVEP ORT	0858 to 802, 0512 to 2964	2964	492706. 6	3647107. 583
20306 9	NO	ACME BRICK CO	006	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 2425, 0734 to 210	2425	411518. 5	3615829. 955

20313 4	NO	INTERNATIONAL PAPER CO	001	WEBSTER	SAREPTA	SHREVEPORT	0858 to 512, 0412 to 3330	3330	462880.6	3647062.987
20320 7	NO	W C RASBERRY A SWD	001	CADDO	LONGWOOD	SHREVEPORT	0412 to 2506, 0858 to 820	6500	404747.6	3599494.286
20330 1	NO	STANBERRY	001	CADDO	CADDO PINE ISLAND	SHREVEPORT		1200	411006.6	3634664.412
20330 2	NO	STANBERRY	002	CADDO	CADDO PINE ISLAND	SHREVEPORT			411061.8	3634724.68
20330 3	NO	STANBERRY	003	CADDO	CADDO PINE ISLAND	SHREVEPORT			411138.7	3634778.643
20341 7	NO	BARNWELL-CADDO OIL CO	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 450, 0412 to 3180	3190	415557.1	3631574.992
20354 3	NO	J CROWSON	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 508, 0412 to 2767	2800	421842.9	3640712.008
20371 5	NO	BAKER	001	CADDO	LONGWOOD	SHREVEPORT		2600	412389.1	3610803.369
20404 1	NO	M B DUPREE	012	RED RIVER	REDOAK LAKE	SHREVEPORT	0412 to 1336, 0858 to 200	1350	469031.5	3533057.963
20404 2	NO	M B DUPREE	013	RED RIVER	REDOAK LAKE	SHREVEPORT	0858 to 200, 0412 to 1346	1317	468970.2	3533138.127
20432 1	NO	H RA SUF;HAYNES MERC CO	002	BOSSIER	HONORE	SHREVEPORT	0412 to 4815, 0858 to 425	4722	430340.4	3603001.022
20432 7	NO	JOHN MONDELLO	008	RED RIVER	LAKE END	SHREVEPORT		1750	471406.9	3531629.105
20434 4	NO	HEROLD ESTATE	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0414 to 6055, 0858 to 500	6300	403275.4	3614464.044
20484 6	NO	RRBB TUSC SU;HUCKABAY	030-23A	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	0858 to 201, 0512 to 2535	2535	458520.9	3549502.186
20504 9	NO	JACOBS EST	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT		3990	412239.1	3600612.774
20510 0	NO	DOROTHY COLVIN JORDAN ETAL	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 2496, 0858 to 460	2500	404217.4	3634581.659
20572 5	NO	JOHN MONDELLO	007	RED RIVER	LAKE END	SHREVEPORT		3300	471933.2	3531624.213
20619 6	NO	VUA;DESOTO OIL AND GAS TRUST	001	DE SOTO	CANADIAN BAYOU	SHREVEPORT	0857 to 468, 0412 to 4130	4056	419989.5	3542759.986
20624 9	NO	CARROLL-HUGHES	005	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0312 to 2338, 0858 to 328, 0312 to 1932	2982	403521.7	3592370.417
20666 4	NO	GISH R	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 2500, 0858 to 200	2528	417752.2	3618718.457
20693 8	NO	HOSS RA SUX;TEXACO FEE	001	CADDO	LONGWOOD	SHREVEPORT	0412 to 6430, 0858 to 2465	6788	408272.9	3605810.338
20709 4	NO	H RA SUC;GREEN OAKS FARMS	001	CADDO	HONORE	SHREVEPORT	0858 to 400, 0412 to 4695	4695	428685.5	3604035.082

20710 4	NO	GISH R	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT		2400	417803. 8	3618840. 567
20721 2	NO	GISH B	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 200, 0412 to 2357	3300	414882. 2	3619537. 273
20722 3	NO	GISH R	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT		2400	417940. 2	3618932. 887
20730 7	NO	GISH R	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT		2400	417944	3619100. 49
20753 3	NO	HILL RA SUE;TOSIE EWING	001	WEBSTER	SHONGALOO, NORTH-RED ROCK	SHREVEP ORT	0312 to 5763	5762	466942. 1	3652308. 979
20777 6	NO	C W LANE	008	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1179	1200	410457. 8	3636217. 175
20777 7	NO	C W LANE	009	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1198		410457. 1	3636171. 467
20777 8	NO	C W LANE	010	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1180		410419. 7	3636217. 922
20777 9	NO	C W LANE	011	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1186		410297. 1	3636173. 508
20808 1	NO	GAMM	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 951	951	416940. 9	3626750. 729
20854 6	NO	VUB;DESOTO OIL AND GAS TRUST	002	DE SOTO	CANADIAN BAYOU	SHREVEP ORT	0858 to 450, 0412 to 2832	2842	420623. 8	3543044. 465
20863 7	NO	FRED WAPPLER P	014	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 270, 0412 to 2348	2364	403824. 6	3590186. 86
20882 9	NO	GISH B	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT		2326	415085	3619582. 353
20888 2	NO	FRED WAPPLER P	016	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0512 to 2350, 0858 to 291	2357	404007. 5	3590184. 021
20891 7	NO	FRED WAPPLER P	017	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 295, 0412 to 2356	2363	403819. 1	3589912. 578
20954 0	NO	H PAYNE	001	WEBSTER	SAREPTA	SHREVEP ORT	0858 to 505, 0512 to 3190	3250	462721	3647517. 431
20973 1	NO	SONAT MINERALS A	001	SABINE	ZWOLLE	SHREVEP ORT	0758 to 2635, 1034 to 247, 0412 to 3945	3950	447317. 7	3496559. 44
20981 4	NO	PXY RA SUP;BUSER	001	DE SOTO	GRAND CANE, NORTH	SHREVEP ORT	0412 to 4272, 0858 to 411	4420	416371. 9	3553000. 537
20986 6	NO	GR RA SUL;COWDIN	001	DE SOTO	GRAND CANE, NORTH	SHREVEP ORT	0858 to 450, 00 to , 00 to , 0858 to , 00 to		416249. 8	3549771. 001
21017 4	NO	ELLERBE	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 310, 0412 to 3815	3900	405512. 3	3592362. 256
21043 6	NO	SONAT MINERALS A	002	SABINE	ZWOLLE	SHREVEP ORT	0512 to 2322, 0858 to 550	2500	447336. 8	3496908. 426
21047 1	NO	VUA;BALZRET TE	001	CADDO	LONGWOOD	SHREVEP ORT	0412 to 889	894	406690	3600375. 356
21050 6	NO	VUB;WARK	001	CADDO	LONGWOOD	SHREVEP ORT	0412 to 894	901	407488. 4	3600370. 378

21066 4	NO	VUB;WARK	002	CADDO	LONGWOOD	SHREVEP ORT	0412 to 894	903	407264. 4	3600156. 077
21079 3	NO	JAMES	001	CADDO	LONGWOOD	SHREVEP ORT		912	407025. 6	3601181. 614
21079 5	NO	VUC;SMITH HEIRS	001	CADDO	LONGWOOD	SHREVEP ORT	0412 to 896	905	405826. 4	3599827. 584
21080 9	NO	GCA BAK L RA SU;PUGH	001	DE SOTO	GRAND CANE	SHREVEP ORT	0412 to 7500, 0858 to 1208	7500	414639. 9	3541612. 843
21081 4	NO	VUC;SMITH HEIRS	003	CADDO	LONGWOOD	SHREVEP ORT	0412 to 902	908	405328. 3	3599868. 939
21092 8	NO	GERHIG STOER	010	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1605	1610	410983. 5	3621976. 559
21104 1	NO	ELLERBE	002	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 3820, 0858 to 326	3820	405517. 1	3592767. 566
21111 6	NO	VUA;DESOTO OIL AND GAS TRUST	003	DE SOTO	CANADIAN BAYOU	SHREVEP ORT	0412 to 3150, 0858 to 310	3150	420891. 7	3542366. 134
21117 0	NO	SAR RA SUE;SONAT MINERALS B- 5	001	SABINE	PENDLETON- MANY	SHREVEP ORT		4084	450690. 9	3498528. 304
21129 2	NO	GCA BAK L RA SU;EVANS	001	DE SOTO	GRAND CANE	SHREVEP ORT	0858 to 431, 0512 to 4150	4150	414942. 7	3541708. 089
21137 5	NO	NORRIS RA SUA;IPCO 21	001	DE SOTO	GRAND CANE	SHREVEP ORT	0858 to 447, 0412 to 4150	4150	414336. 8	3541518. 206
21170 7	NO	GCA BAK L RA SU;G C JONES	004	DE SOTO	GRAND CANE	SHREVEP ORT	0858 to 780, 0512 to 4128	4180	415347. 4	3541903. 755
21228 6	NO	CARROLL A	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2920, 0858 to 430	2950	404110. 1	3592034. 19
21228 7	NO	COOK HEIRS	001	DE SOTO	GRAND CANE	SHREVEP ORT	0858 to 311, 0412 to 3085	3150	422021. 9	3542328. 952
21229 6	NO	ROBERTSON A	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 465, 0412 to 2638	2540	404373. 5	3634911. 419
21249 4	NO	VUL;MITCHEL L-WILLIAMS	002	CADDO	LONGWOOD	SHREVEP ORT	0412 to 919	926	403697. 4	3601710. 421
21249 6	NO	VUN;MITCHEL L-WILLIAMS B	002	CADDO	LONGWOOD	SHREVEP ORT	0412 to 912	940	404025. 5	3602225. 945
21255 5	NO	GISH B	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 205, 0512 to 2306	2315	414723. 1	3619475. 323
21257 7	NO	GCA BAK L RA SU;IPCO 21	003	DE SOTO	GRAND CANE	SHREVEP ORT	0512 to 4100, 0858 to 420	4100	413724. 6	3541530. 029
21263 3	NO	VUN;MITCHEL L-WILLIAMS B	003	CADDO	LONGWOOD	SHREVEP ORT	0412 to 904	918	404320. 4	3602362. 858
21265 9	NO	VUL;MITCHEL L-WILLIAMS	004	CADDO	LONGWOOD	SHREVEP ORT	0412 to 904	923	404066. 7	3601653. 862
21277 7	NO	GCA BAK L RA SU;IPCO 21 A	001	DE SOTO	GRAND CANE	SHREVEP ORT	0858 to 420, 0512 to 4100	4100	414332. 6	3541587. 057
21282 4	NO	VUM;MITCHEL L-WILLIAMS A	002	CADDO	LONGWOOD	SHREVEP ORT	0412 to 898	928	403490. 4	3601473. 645

21282 6	NO	VUM;MITCHELL-WILLIAMS A	004	CADDO	LONGWOOD	SHREVEPORT	0412 to 906	941	402915. 1	3602621. 106
21336 8	NO	HOSS B RA SUE;NOEL	001	CADDO	WALNUT BAYOU	SHREVEPORT	0858 to 801, 0412 to 6170	6170	409318. 1	3612697. 544
21348 0	NO	ROBERTSON A	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 2453, 0858 to 470	2461	404289. 6	3635007. 642
21366 3	NO	GISH B	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 2296, 0858 to 202	2196	415089. 9	3619783. 478
21394 6	NO	LI PRS SU;HOOD 22 A	001	CLAIBORNE	LISBON	SHREVEPORT		5500	512302	3618832. 438
21415 2	NO	GISH B	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 2310, 0858 to 201	2320	415288. 5	3619991. 861
21462 5	NO	HALL	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 3674, 0858 to 316	3700	412933	3615690. 265
21470 7	NO	S A GRUNDEN	002	CADDO	RODESSA	SHREVEPORT	0858 to 456, 0512 to 3148	3150	403269. 3	3641477. 73
21519 4	NO	HEROLD ETAL	002	CADDO	LONGWOOD	SHREVEPORT	0412 to 892	892	404887. 3	3598372. 922
21519 5	NO	A F WHITE	003	CADDO	GREENWOOD- WASKOM	SHREVEPORT	0412 to 883	883	404454. 5	3598381. 657
21594 6	NO	GREEN OAKS FARMS SWD	002	CADDO	HONORE	SHREVEPORT	0412 to 922	960	428631. 9	3603901. 075
21596 8	NO	HOSS SU56;MASON	001	DE SOTO	BETHANY LONGSTREET	SHREVEPORT	0412 to 9178, 0858 to 1802	9200	416228. 3	3550723. 203
21598 2	NO	GREEN OAKS FARMS	003	CADDO	HONORE	SHREVEPORT	0412 to 907	910	428704. 1	3604164. 055
21605 0	NO	JOHNSON G	001	CADDO	LONGWOOD	SHREVEPORT	0412 to 897	897	405169. 8	3598983. 626
21618 0	NO	GREEN OAKS FARMS	004	CADDO	HONORE	SHREVEPORT	0412 to 910	920	428318	3604511. 822
21639 6	NO	HAMMACK G	003	CADDO	LONGWOOD	SHREVEPORT	0412 to 974	975	403077. 5	3605316. 168
21640 5	NO	HEROLD	005	CADDO	GREENWOOD- WASKOM	SHREVEPORT	0412 to 877	877	402922. 7	3599064. 114
21650 2	NO	HAMMACK G	005	CADDO	LONGWOOD	SHREVEPORT	0858 to 3135, 0512 to 8388	2600	403212. 3	3605007. 78
21650 3	NO	BELL I	001	CADDO	GREENWOOD- WASKOM	SHREVEPORT	0412 to 918	921	404190. 4	3597192. 974
21650 4	NO	BELL J	002	CADDO	GREENWOOD- WASKOM	SHREVEPORT	0412 to 922	1000	403865. 1	3597231. 441
21652 8	NO	VUA;POWELL	001	CADDO	LONGWOOD	SHREVEPORT	0412 to 1850	1902	406532. 4	3602991. 281
21652 9	NO	POWELL	002	CADDO	LONGWOOD	SHREVEPORT	0412 to 907	914	406413. 3	3602216. 765
21653 0	NO	VUB;TEMPLET ON	001	CADDO	LONGWOOD	SHREVEPORT	0412 to 1846	1888	406713. 5	3602357. 356
21662 3	NO	HAMMACK B	001	CADDO	LONGWOOD	SHREVEPORT	0412 to 948	951	403466. 5	3605749. 987
21662 4	NO	HAMMACK B	002	CADDO	LONGWOOD	SHREVEPORT	0278 to 1984	1987	403273. 6	3604993. 731

21662 5	NO	HAMMACK G	006	CADDO	LONGWOOD	SHREVEP ORT	0412 to 2400, 0858 to 216	2400	402954. 5	3606111. 854
21662 6	NO	HAMMACK G	007	CADDO	LONGWOOD	SHREVEP ORT	0700 to 205, 0412 to 2412	2430	402912. 1	3605503. 141
21662 7	NO	HAMMACK F	001	CADDO	LONGWOOD	SHREVEP ORT	0412 to 2450, 0858 to 206	2850	403249. 3	3604993. 927
21672 1	NO	HAMMACK G	009	CADDO	LONGWOOD	SHREVEP ORT	0412 to 958	963	403259. 7	3606070. 243
21673 2	NO	HAMMACK B	003	CADDO	LONGWOOD	SHREVEP ORT	0412 to 2383, 0858 to 218	2385	403470. 9	3605730. 809
21673 3	NO	HAMMACK G	010	CADDO	LONGWOOD	SHREVEP ORT	0412 to 964	968	402954. 6	3606090. 524
21673 4	NO	HAMMACK G	011	CADDO	LONGWOOD	SHREVEP ORT	0412 to 933	1200	402952. 2	3604986. 209
21676 7	NO	GREEN OAKS FARMS	005	CADDO	HONORE	SHREVEP ORT	0412 to 912	950	428045. 5	3604208. 028
21705 2	NO	T E MILES	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 2439, 0858 to 455	3000	408198. 5	3633709. 06
21712 8	NO	PARDUE- CHRISTIAN	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1140	1140	409733. 2	3636424. 545
21715 9	NO	JOHNSON G	005	CADDO	LONGWOOD	SHREVEP ORT	0412 to 1850	1950	405316. 7	3598974. 225
21716 0	NO	FRED W BETZ JR ET AL	001	RED RIVER	LAKE END	SHREVEP ORT		5000	473732. 4	3530777. 457
21718 2	NO	VUC;P A SHARP	001	CADDO	LONGWOOD	SHREVEP ORT	0412 to 885	893	406999. 9	3602221. 811
21732 0	NO	PXY VUC;HALL HEIRS	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 2997, 0858 to 262	2990	404820. 5	3592978. 065
21735 6	NO	PXY VUB;HARDEY	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 276, 0412 to 2988	2990	404534. 2	3592061. 684
21746 2	NO	VUE;BREARD	001	CADDO	LONGWOOD	SHREVEP ORT	0412 to 909	950	405783 405783	3603000. 746
21746 3	NO	VUD;W L SHARP	001	CADDO	LONGWOOD	SHREVEP ORT	0412 to 890		406159. 4	3602994. 193
21746 4	NO	VUF;BREARD	002	CADDO	LONGWOOD	SHREVEP ORT	0412 to 890	902	404943. 1	3603434. 282
21758 2	NO	VUF;BREARD	003	CADDO	LONGWOOD	SHREVEP ORT	0412 to 892	918	405205. 5	3603642. 658
21774 3	YES	WALKER	001	CAMERON	LAKESIDE	LAFAYETT E	1600 to 177, 0700 to 10450, 1034 to 3410	10466	517420. 673	3318038. 86
21787 3	NO	HARDEY- HEROLD	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0278 to 902	925	403773. 4	3592647. 018
21789 0	NO	DAVIS	002	CADDO	LONGWOOD	SHREVEP ORT	0412 to 8783, 0858 to 1837	5884	406434. 2	3611327. 583
21794 2	NO	WRAY HEIRS	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 3133, 0858 to 310	3200	409596. 8	3596249. 603
21798 9	NO	KIRBY A	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 746	765	417053. 8	3620168. 79
21799 0	NO	KIRBY A	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 747	759	417381. 5	3619925. 872

218007	NO	KIRBY A	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 772	782	417106.7	3619429.817
218008	NO	KIRBY A	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 765	773	417630	3619621.966
218011	NO	PXY VUC;WOODARD BELL	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 265, 0412 to 2980	2999	404232.4	3594674.904
218027	NO	WASHINGTON	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 803	808	420643	3615463.666
218091	NO	TROSPER HEIRS	002	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 263, 0412 to 2995	2990	407398.4	3595657.462
218176	YES	WALKER	001-D	CAMERON	LAKESIDE	LAFAYETTE	1600 to 177, 0700 to 10450, 1034 to 3410	10466	517423.751	3318036.772
218238	NO	AGURS	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 270, 0412 to 2848	2850	405899	3591795.974
218250	NO	AGURS	002	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 267, 0412 to 2838	2850	406863.4	3592023.65
218328	NO	WHEELER	001	CADDO	LONGWOOD	SHREVEPORT	0412 to 923	931	405699.8	3602464.374
218500	NO	BLANCHARD	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 742	747	416521.8	3619752.038
218516	NO	BLANCHARD	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 754	758	416708.3	3620086.818
218517	NO	BLANCHARD	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 759	769	416614.4	3619414.533
218539	NO	BLANCHARD	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 761	763	416249	3619435.157
218540	NO	BLANCHARD	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 749	754	416324.4	3620005.895
218759	NO	K & C	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 753	761	416883.7	3621079.399
218779	NO	BLANCHARD	006	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 757	760	416119.9	3620298.722
218780	NO	K & C	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 775	785	417365.4	3621091.892
218782	NO	K & C	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 764	767	416889.4	3621518.498
218823	NO	K&C A	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 765	777	416893.9	3621872.276
218881	NO	COMEGYS A	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 761	767	416983.6	3620531.074
218882	NO	COMEGYS A	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0238 to 756	760	417017.2	3620787.172
218883	NO	COMEGYS A	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 750	763	417359	3620815.5
218884	NO	COMEGYS A	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 756	766	417451.4	3620310.106
219056	NO	LONG HEIRS	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 2905, 0858 to 264	2690	404651.1	3592503.759
219122	NO	GISH A	008	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 769	774	417649.1	3618681.436
219124	NO	GISH A	010	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 741	771	417428.5	3619159.145
219214	NO	LEROY KIRBY	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 766	775	416639.3	3621868.37

21922 3	NO	TP SUAA;MCALP HIN HEIRS	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 6450, 0858 to 803	6450	404192. 7	3587796. 983
21927 3	NO	SMITH HEIRS	004	CADDO	LONGWOOD	SHREVEP ORT	0512 to 6050	6050	405299. 4	3600198. 518
21943 3	YES	WALKER	003	CAMERON	LAKESIDE	LAFAYETT E	1338 to 3000, 0700 to 10400, 0958 to 10400, 0700 to 7700	10950	517038. 853	3318121. 372
21966 7	NO	ELLERBE	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0858 to 450, 0858 to 450, 0412 to 3007	3007	402626. 6	3633516. 776
21974 6	NO	GISH A	012	CADDO	CADDO PINE ISLAND	SHREVEP ORT		775	417117. 1	3618803. 7
21974 7	NO	GISH A	013	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 768	772	415860. 6	3619207. 956
22047 2	NO	GISH A	014	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0500 to 748	759	414309	3619838. 525
22048 5	YES	WALKER	002	CAMERON	LAKESIDE	LAFAYETT E		14500	515291. 063	3319217. 976
22100 2	NO	TEMPLETON A	003	CADDO	LONGWOOD	SHREVEP ORT	0412 to 915	921	406962. 1	3601533. 283
22114 2	NO	AGURS B	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0858 to 266, 0238 to 2800	2800	407920. 6	3591992. 114
22118 5	NO	ELIZABETH WILLIAMS MITCHELL G	005	CADDO	LONGWOOD	SHREVEP ORT	0412 to 898	1000	404243. 8	3599799. 505
22132 0	NO	TRI-STATE REALTY COMPANY	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 800	832	421278. 4	3613867. 715
22140 0	NO	BRYSON	001	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0238 to 2850, 0858 to 261	2850	407094. 2	3591460. 022
22191 9	NO	BRADFORD HEIRS	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 782	786	420925. 7	3615272. 656
22192 0	NO	BRADFORD HEIRS	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 786	792	421131. 1	3615269. 913
22197 8	NO	TRI-STATE REALTY COMPANY	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 839		420881. 3	3613469. 528
22197 9	NO	TRI-STATE REALTY COMPANY	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 820	842	421287. 5	3613466. 156
22198 0	NO	BRADFORD HEIRS	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 789	796	421200. 9	3615205. 322
22201 9	NO	TRI-STATE REALTY COMPANY	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 837	844	421618. 4	3613950. 28
22202 6	NO	HARRIS	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 779	787	420729	3615171. 534
22205 2	NO	HARRIS	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 785	791	420819. 1	3614989. 722
22205 4	NO	HARRIS	005	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 781	798	420036. 6	3615000. 258
22222 2	NO	YARBOROUGH	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 803	805	419358. 1	3620745. 445

22223 6	NO	YARBOROUGH	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 804	806	419347.9	3620302.975
22235 3	NO	KIRBY	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 799	805	419158	3620669.296
22235 4	NO	KIRBY	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 784	787	419003.1	3620547.643
22237 5	NO	KIRBY	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 785	900	419043.5	3620308.937
22237 6	NO	KIRBY	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 780	784	418799.7	3620308.77
22241 7	NO	KIRBY	006	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 785	790	418671.6	3620549.22
22246 1	NO	KIRBY	007	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 795	803	418553.4	3621017.935
22250 0	NO	KIRBY	011	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 775	780	418276.1	3620334.176
22250 1	NO	KIRBY	012	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 773	778	418017.4	3620332.725
22254 5	NO	KIRBY	015	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 784	789	418092.8	3620597.234
22258 0	NO	KIRBY	017	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 786	798	417923.9	3621029.77
22258 1	NO	KIRBY	018	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 795	801	417778.8	3620835.947
22259 9	NO	KIRBY	019	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 778	783	417785.1	3621264.994
22261 9	NO	KIRBY	025	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 794	799	418329.6	3621480.087
22262 1	NO	KIRBY	027	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 803	807	418465.3	3621243.937
22266 5	NO	GISH A	019	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 762	772	415954.5	3618781.483
22273 2	NO	NOEL EST	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 408, 0412 to 5690	5800	409222.9	3613878.792
22286 8	NO	GISH A	021	CADDO	CADDO PINE ISLAND	SHREVEPORT	0278 to 770	782	418099.3	3620159.103
22286 9	NO	GISH A	022	CADDO	CADDO PINE ISLAND	SHREVEPORT	0278 to 800	800	418090.7	3619898.85
22287 0	NO	GISH A	023	CADDO	CADDO PINE ISLAND	SHREVEPORT	0278 to 784	800	418079.3	3619643.764
22287 1	NO	GISH A	024	CADDO	CADDO PINE ISLAND	SHREVEPORT	0278 to 771	777	418061.5	3619455.685
22287 7	NO	DOLLYE BELLE LEGRANDE	003	RED RIVER	LAKE END	SHREVEPORT		1900	469960.8	3531009.667
22321 9	NO	GISH A	025	CADDO	CADDO PINE ISLAND	SHREVEPORT	0278 to 777	820	417734.6	3620149.564
22322 0	NO	GISH A	026	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 780	782	417723.2	3619887.471
22333 0	NO	NOEL EST	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 453, 0412 to 2400	2400	408804.8	3613498.69
22348 2	NO	NOEL EST	1-D	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 408, 0412 to 5700	5700	409222.9	3613878.792
22366 7	NO	GISH A	27	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 758	770	415848.6	3619518.647
22378 8	NO	P SU70;MASON A	001	DE SOTO	BETHANY LONGSTREET	SHREVEPORT	0858 to 608	3400	416155.7	3550805.76
22391 0	NO	GISH A	29	CADDO	CADDO PINE ISLAND	SHREVEPORT	0278 to 768	784	418045.2	3618665.825

224467	NO	GISH A	32	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 745	752	414636.6	3619689.756
224468	NO	GISH A	33	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 744	747	414872.3	3620139.323
224469	NO	GISH A	34	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 746	751	415176.4	3620186.984
224693	NO	KIRBY A	006	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 779	783	417685.4	3620002.753
224694	NO	KIRBY A	007	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 765	778	417472.2	3619419.384
224919	NO	GISH A	036	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 766	771	415203.4	3617945.094
225042	NO	GISH A	037	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 766	791	415515.4	3617881.27
225043	NO	GISH A	038	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 770	800	415827.6	3617786.367
225249	NO	HARRIS	010	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 786	799	419806.2	3614932.808
225433	NO	HARRIS	011	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 783	794	420008.1	3614830.411
225552	YES	SL 15223	001	CAMERON	LAKESIDE	LAFAYETTE	2000 to 176, 1600 to 3030, 1178 to 10594, 0958 to 14857, 0734 to 538, 0700 to 16043, 0500 to 16376, 0278 to 16681	18006	515031.907	3319017.037
227221	NO	VUA;LOVING ETAL	004	CLAIBORNE	HAYNESVILLE, EAST	SHREVEPORT	1338 to 194, 0958 to 2975, 0512 to 1500, 0512 to 9136	4500	500360.7	3650131.719
227374	NO	GISH A	039	CADDO	CADDO PINE ISLAND	SHREVEPORT	0278 to 743	748	415272.2	3619885.086
227375	NO	GISH A	040	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 736	740	415295.9	3619607.722
227690	NO	VUA;LOVING ETAL	005	CLAIBORNE	HAYNESVILLE, EAST	SHREVEPORT	0858 to 2505, 0412 to 2988	4250	500353.2	3650141.287
228185	NO	HWV (PAIGE) 17-4	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0958 to 1432, 0412 to 8780	9850	412537	3592962.821
228384	NO	ROBERTSON A	006	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1095	1104	404145.2	3635046.025
228434	YES	WALKER	007	CAMERON	LAKESIDE	LAFAYETTE	1600 to 150, 1034 to 2915, 0758 to 10284, 1600 to 1000, 0758 to 10166	10166	517334.239	3318219.529

229506	NO	HWV (PAIGE) 17-4	003	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 266, 0412 to 2650	2650	412510.9	3592963.049
229551	NO	NETHERTON	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 433, 0512 to 4153	3000	414985.3	3595188.576
230614	NO	PXY VUA;GREER ETAL	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 275, 0412 to 2575	2715	415334.9	3594435.956
230679	NO	NORTH LIGHT	013	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 907	910	419854.6	3612471.626
230681	NO	NORTH LIGHT	015	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 897	897	419453.4	3612474.862
230907	NO	PINEHILLS	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 272, 0412 to 2768	2804	414576.6	3593345.567
231008	NO	NORTH LIGHT	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 931	944	419260.3	3613080.009
231009	NO	NORTH LIGHT	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 918	944	419460.9	3613078.385
231010	NO	NORTH LIGHT	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 938	944	419661.5	3613076.765
231011	NO	NORTH LIGHT	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 932	944	419862.1	3613075.148
231014	NO	NORTH LIGHT	007	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 928	928	419404.6	3612878.673
231015	NO	NORTH LIGHT	008	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 932	944	419256.1	3612879.875
231175	NO	HOSS RB VUC;ERH LIMITED ETAL	001	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	1134 to 260, 0858 to 2700, 0412 to 7603	9405	458099.4	3548855.773
231266	NO	HUNTER 16	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 756	761	413420	3620630.173
231267	NO	HUNTER 16	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 768	772	413249.4	3620633.684
231268	NO	HUNTER 16	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 750	758	413246.2	3620463.036
231270	NO	HUNTER 16	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 774, 0412 to 774	779	413355.4	3620569.861
232142	NO	HANKINS	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 270, 0412 to 2779	2808	413766.3	3593229.326
232211	NO	NORTH LIGHT	017	CADDO	CADDO PINE ISLAND	SHREVEPORT		2450	419561.6	3612725.964
232240	NO	WALLACE	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 312, 0412 to 2660	2683	417386.2	3595323.651
232487	NO	KENWOOD 20 SWD	001	RED RIVER	BRACKY BRANCH	SHREVEPORT	0858 to 1416, 0412 to 8197	8200	460501.6	3551796.96
232747	NO	BRINKERHOFF ETAL SWD	001	RED RIVER	RED RIVER-BULL BAYOU	SHREVEPORT	0858 to 1022, 0412 to 5280	7950	458766.2	3549620.628
233460	NO	WALLACE SWD	004	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0958 to 1286	6300	417305.7	3594718.117
233767	NO	PARDUE-CHRISTIAN	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1140	1140	410488.2	3636371.788
233814	NO	LABORDE	001	CADDO	HONORE	SHREVEPORT	0412 to 900	1100	427006.6	3604909.378

234456	NO	ENIS SWD	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1163	1200	413662.5	3636778.462
234991	NO	ENIS	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1161	1164	413404.1	3636641.739
235140	NO	ENIS	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1162	1164	413657.3	3636498.121
236057	NO	HOSS RA SU75;MCNEIL ETAL	001	CADDO	LONGWOOD	SHREVEPORT	0858 to 806, 0412 to 5999	6000	411445.4	3608603.731
239123	NO	AGURS	005	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0858 to 295, 0412 to 2840	2840	406218.3	3591891.867
239888	NO	NAC VUA;DEVERS ETAL	001	CADDO	GREENWOOD-WASKOM	SHREVEPORT	0412 to 925	928	404717.6	3593019.657
240307	NO	RAMSEY-LEFLETT	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 827	827	421258.6	3613944.412
240308	NO	RAMSEY-BOSTWICK	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 808	809	421361.6	3613940.91
240489	NO	LI	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1078	1078	416091.3	3639683.08
240490	NO	LI	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1000	1078	416062.3	3639680.211
240659	NO	JOLLEY	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1052	1058	417963.6	3639186.741
244423	NO	WILKERSON	002	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1033	1035	417882.2	3639001.437
245211	YES	8700 RA SUA;WALKER	07D-ALT	CAMERON	LAKESIDE	LAFAYETTE	1600 to 150, 1034 to 2915, 0758 to 10166	10166	517334.256	3318219.313
247790	NO	GISH A	044	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 2343	2350	415429.6	3618068.892
248067	NO	GIMBERT ETAL	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1080	1100	414345.8	3636957.878
248465	NO	HAYNES	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1008	1200	407430.6	3634560.682
249150	NO	LI SWD	003	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1146	1164	407799.2	3635828.317
249151	NO	LI	004	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1125	1200	407668.3	3635792.095
249215	NO	LI	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1120	1128	407837.5	3635699.293
249253	NO	LI	008	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1123	1135	407597.3	3635802.448
249254	NO	LI	009	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1131	1158	407526.3	3635879.835
970251	NO	R D FENNER SWD	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0512 to 1077, 0958 to 390	1082	418293.3	3619007.887
970272	NO	WELLS SWD	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1250	1250	415014.9	3631752.679
970297	NO	C W LANE SWD	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1200, 0278 to 1061	1195	410275.2	3636092.363
970360	NO	BOSTWICK SWD	001	CADDO	CADDO PINE ISLAND	SHREVEPORT	0858 to 250, 0412 to 1405	1410	408763.9	3639802.722
970678	NO	FILES SWD	005	CADDO	CADDO PINE ISLAND	SHREVEPORT	0412 to 1000	1000	413322.6	3616817.883

97076 3	NO	RRBB TUSC SU;ROBINSON	025- 21	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0700 to 2479, 1034 to 225, 0500 to 2532	2532	457147. 6	3550746. 142
97081 1	NO	CARROLL- HUGHES SWD	003	CADDO	GREENWOOD- WASKOM	SHREVEP ORT	0412 to 1046	1050	403333. 3	3592252. 863
97160 5	NO	LISBON SWD	001	CLAIBORNE	LISBON	SHREVEP ORT	0858 to 1474, 0512 to 3215	3215	512113. 6	3620358. 638
97235 6	NO	SONAT MINERALS SWD	001	SABINE	PENDLETON- MANY	SHREVEP ORT	1338 to 505, 0958 to 3080	3852	450485. 1	3498034. 323
97244 1	NO	J CROWSON SWD	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0412 to 1296	1310	422080. 7	3641089. 036
97255 6	YES	WALKER SWD	001	CAMERON	LAKESIDE	LAFAYETT E	0858 to 1167, 1400 to 93, 0512 to 2740	2742	517353. 706	3318180. 196
97272 3	NO	GISH SWD	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT	0512 to 900	900	414282. 7	3619725. 668
97301 3	NO	H C LANGSTON ET AL SWD	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT			417775. 6	3638226. 753
99013 4	NO	BARRETT SOUTHERLIN	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT		0	407078. 7	3622863. 403
99022 3	NO	HUNTER CO ET AL	004	CADDO	CADDO PINE ISLAND	SHREVEP ORT			413455. 7	3621045. 032
99027 2	NO	H S LAVINE	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT			410252. 4	3622330. 751
99027 3	NO	H S LAVINE	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT			410258. 9	3622459. 974
99027 4	NO	H S LAVINE	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT			410303. 2	3622713. 683
99038 6	NO	RICHARDSON	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT			410303. 2	3622713. 683
99038 8	NO	RICHARDSON	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT			410303. 2	3622713. 683
99043 1	NO	FEE LAND	3	CADDO	CADDO PINE ISLAND	SHREVEP ORT		1018	411586. 1	3636414. 861
99043 2	NO	DR G M HUCKABY	2	CADDO	CADDO PINE ISLAND	SHREVEP ORT		205	413709. 7	3635998. 666
99048 2	NO	MUSLOW	001	CADDO	CADDO PINE ISLAND	SHREVEP ORT			412064	3624038. 684
99048 4	NO	BARNSDALL	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT			411397. 9	3620371. 986
99048 5	NO	HELPMAN HEIRS	037	CADDO	CADDO PINE ISLAND	SHREVEP ORT			403451. 7	3631293. 307
99056 1	NO	GA RAINES	002	CADDO	CADDO PINE ISLAND	SHREVEP ORT			415235. 9	3629150. 626
99056 2	NO	GA RAINES	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT			415235. 9	3629150. 626
99060 2	NO	RRBB TUSC SU;RICHARDS ON	024-9	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT		2512	457574. 1	3551507. 454
99060 3	NO	RRBB TUSC SU;ROBINSON	025-9	RED RIVER	RED RIVER- BULL BAYOU	SHREVEP ORT	0658 to 2404, 0412 to 2161, 0500 to 2540	2559	457602. 4	3549968. 455
99070 1	NO	RAINES	003	CADDO	CADDO PINE ISLAND	SHREVEP ORT		0	415622. 8	3629450. 326

EXHIBIT 7
Form of Agreement Between State and Site Restoration Manager

AIA A133-2019 AS MODIFIED BY STATE

TO BE ISSUED AS AN ADENDUM

**EXHIBIT 8
GENERAL CONDITIONS**

AIA A201-2017 AS MODIFIED BY STATE

TO BE ISSUED AS AN ADENDUM

EXHIBIT 9

Insurance Requirements:

1. **GENERAL LIABILITY:**

- A. Minimum limits of \$1,000,000 per occurrence.
- B. BI/PD/Contractual/Products-Completed Operations/OCP.
- C. Additional Insured - The State of Louisiana, all State Departments, Agencies, Board and Commissions, its officers, directors, agents, and employees are to be included as additional insured with respect to any work done by the Insured under contract.
- D. Waiver of Subrogation in favor of: The State of Louisiana, all State Departments, Agencies, Board and Commissions, its officers, directors, agents and employees with respect to any work done by the Insured under contract.
- E. Pollution Liability including Clean up.
- F. Underground Resources.
- G. Blowout & Cratering.
- H. Broad Form Property Damage.
- I. XCU - Explosion/Collapse/Underground.
- J. No restriction in coverage for use of explosives.

2. **WORKERS' COMPENSATION:**

- A. Statutory coverage and Employers Liability.
- B. Waiver of Subrogation in favor of: The State of Louisiana, all State Departments, Agencies, Board and Commissions, its officers, directors, agents and employees with respect to any work done by the Insured under contract.
- C. Minimum Employers Liability of \$1,000,000/\$1,000,000/\$1,000,000.
- D. No restriction in coverage for use of explosives.

3. **AUTOMOBILE LIABILITY:**

- A. Minimum limits of \$1,000,000 per occurrence.
- B. Owned/Non Owned/Hired Automobiles.
- C. Additional Insured - The State of Louisiana, all State Departments, Agencies, Board and Commissions, its officers, directors, agents and employees are to be included as additional insured with respect to any work done by the Insured under contract.
- D. Waiver of Subrogation in favor of: The State of Louisiana, all State Departments, Agencies, Board and Commissions, its officers, directors, agents and employees with respect to any work done by the Insured under contract.

4. **IF NOT COVERED BY GENERAL LIABILITY**

- A. Pollution Liability including Clean up.
- B. Underground Resources.
- C. Blowout & Cratering.
- D. Broad Form Property Damage.
- E. XCU - Explosion/Collapse/Underground.
- F. Errors and Omissions

EXHIBIT 10
Federal Guidance for Initial Grant

U.S. DOI INITIAL GRANT GUIDANCE BEGINS ON FOLLOWING PAGE
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UNITED STATES DEPARTMENT OF THE INTERIOR

BIPARTISAN INFRASTRUCTURE LAW SEC. 40601 ORPHANED WELL PROGRAM

FY 2022 STATE INITIAL GRANT GUIDANCE

I. INTRODUCTION

President Biden signed the Bipartisan Infrastructure Law (BIL; [Public Law 117-58](#)) on November 15, 2021, making a once-in-a-generation investment in the Nation's infrastructure and economic competitiveness. This landmark investment will rebuild America's critical infrastructure, tackle the climate crisis, address legacy polluted sites, advance environmental justice, and drive the creation of good-paying union jobs. By addressing long overdue infrastructure and environmental improvements and strengthening our resilience to the changing climate, this investment in our communities across the country will grow the economy sustainably and equitably for decades to come.

Section 40601 of the BIL creates an orphaned well site plugging, remediation, and reclamation program within the Department of the Interior (DOI) to address orphaned wells and well sites on Federal lands.¹ Subsection (d) creates a grant program for Tribes, and subsection (c) creates three types of grants for states:

1. Initial grants (Section 40601(c)(3))
2. Formula grants (Section 40601(c)(4))
3. Performance grants (Section 40601(c)(5))

This document:

1. Sets forth the application process for states and provides requirements for carrying out activities under the Initial grants authorized by Sec. 40601(c)(3) of the BIL; and
2. Describes what the Department of the Interior considers to be the best practices for establishing, conducting, and reporting on the activities of a program to plug, remediate, and reclaim orphaned wells on State and private lands.

The document indicates what information is **required** in applications for an Initial grant and for expenditure of the grant funding. It also includes a number **strongly recommended** best practices that can help maximize the benefits and transparency of activities carried out with Initial grant funding. Many of these best practices will be further refined with input from the States and Tribes and may form the basis for future

¹ Section 40601 amends Section 349 of the Energy Policy Act of 2005, but for simplicity all references to the amended Section 349 will be written as components of Section 40601 of the BIL in this document.

requirements in the subsequent orphaned well grants, so States expecting to apply for subsequent rounds of grants are encouraged to ensure their programs apply these best practices as early as possible in order to promote consistent standards for well plugging and reclamation activities, and that benefits from the program can be properly tracked.

II. DEFINITIONS

“Administrative costs” identified in Sec. 40601(c)(2)(B)(i), limited to not more than 10 percent of the funds received,² are those costs that cannot be directly attributed to activities listed under Sec. 40601(c)(2)(A), i through viii, but instead to general grants management or program administration. Administrative costs can be expended for personnel or non-personnel costs, and can be direct or indirect, but should represent the costs to the State for managing the overall grant-funded work rather than preparation for and execution of individual projects.

“Communities of color” are those communities with a higher than national average percent of individuals in a block group who list their racial status as a race other than white alone and/or list their ethnicity as Hispanic or Latino. That is, all people other than non-Hispanic white-alone individuals. The word "alone" in this case indicates that the person is of a single race, not multiracial. A block group is an area defined by the Census Bureau that usually has in the range of 600-3,000 people living in it.³

“Community” – either a group of individuals living in geographic proximity to one another, or a geographically dispersed set of individuals (such as migrant workers or Native Americans), where either type of group experiences common conditions.⁴

“Date of receipt of funds,” as identified in Sec. 40601(c)(3)(A)(i)(II)(cc), is the effective date of the grant and the start of its period of performance, as determined by the DOI Agreements Officer and the receiving State. For the large-scale Initial grant, the effective date begins the 90-day period within which the State must “use” no less than 90% of funds as certified in the grant application. To “use ... funding” under this section is to obligate funding by definitely committing it to a new or existing contract or issuing a new grant.

² Except as provided by Section 40601(c)(2)(B)(ii), which allows larger amounts to be used for administrative costs under the small-scale Initial grants described further in Section IV of this document.

³ This definition is adopted from USEPA’s EJSCREEN definitions at: <https://www.epa.gov/ejscreen/overview-demographic-indicators-ejscreen#demoindex>

⁴ Definition from OMB and CEQ Interim Implementation Guidance for the Justice40 Initiative (M-21-28) dated July 20, 2021

“Disadvantaged Community” – a community may be considered disadvantaged based on a combination of the variables below or based on its inclusion in the Climate and Economic Justice Screening Tool.⁵

- Low income, high and/or persistent poverty
- High unemployment and underemployment
- Racial and ethnic residential segregation, particularly where the segregation stems from discrimination by government entities
- Linguistic isolation
- High housing cost burden and substandard housing
- Distressed neighborhoods
- High transportation cost burden and/or low transportation access
- Disproportionate environmental stressor burden and high cumulative impacts
- Limited water and sanitation access and affordability
- Disproportionate impacts from climate change
- High energy cost burden and low energy access
- Jobs lost through the energy transition
- Access to healthcare
- Geographic areas within Tribal jurisdictions

“Federal land” is defined in Sec. 40601(a)(1) as land administered by a land management agency within the Department of Agriculture or the Department of the Interior.

“Federal wells” – Orphaned wells and well sites on Federal land are considered “Federal wells” and are eligible for funding under the Sec. 40601(b) Federal Program. Orphaned wells—and well sites associated with such wells—that were drilled subject to a federal permit to drill may be considered Federal wells eligible for funding under the Sec. 40601(b) Federal Program, regardless of surface ownership. As the funding under the Federal Program is not expected to be sufficient to remediate all eligible Federal wells, a State may use grant funds received under Sec. 40601 to plug and remediate Federal wells located on State or private land and may include those wells in its inventory of documented orphaned wells on State or private land. Any plugging and reclamation activities on such split-estate orphaned wells would be subject to the Federal government’s onshore plugging and reclamation standards and DOI approval prior to the start of operations.

⁵Definition from OMB and CEQ Interim Implementation Guidance for the Justice40 Initiative (M-21-28) dated July 20, 2021. See Climate and Economic Justice Screening Tool at: [Explore the tool - Climate & Economic Justice Screening Tool \(geoplatform.gov\)](https://www.eplanning.gov/explore-the-tool-climate-economic-justice-screening-tool)

“Low-income communities” are those communities that in the last 12 months had a median household income less than twice the poverty level.⁶

“Orphaned Well” – The term “orphaned well” with respect to Federal or Tribal land, means a well that is not used for an authorized purpose, such as production, injection, or monitoring, and for which no operator can be located, the operator of which is unable to plug the well and to remediate and reclaim the well site, or that is in the National Petroleum Reserve - Alaska. With respect to State or private land, the term:

- (1) has the meaning given the term by the applicable State; or
- (2) if that State uses different terminology, has the meaning given another term used by the State to describe a well eligible for plugging, remediation, and reclamation by the State.

“Pre-Award Costs” – Per 2 CFR 200.458, Pre-Award Costs are those incurred after the award date and before the effective date of the Federal award and only with the written approval of the Federal awarding agency (DOI). DOI will evaluate pre-award costs on a case-by-case basis.

“Tribal and Indigenous communities” are communities whose members make up a Federally recognized Indian Tribe, a State-recognized Indian Tribe, an Alaska Native community or organization, a Native Hawaiian organization, or any other community of indigenous people located in a State, including indigenous persons residing in urban communities.

“Unobligated amounts” – For purposes of determining the deadline for expenditure under Sec. 40601(c)(3)(C), “unobligated amounts” covers any funding that is not subject to a definite commitment that creates a legal liability of the State for an immediate or future payment for goods or services ordered or received, including by contract or sub-contract award.⁷

III. PERMISSIBLE USES OF INITIAL GRANT FUNDS

- A. As provided under Section 40601(c)(2), a State may use funding from Initial grants to:
- i. plug, remediate, and reclaim orphaned wells located on State-owned or privately-owned land;
 - ii. identify and characterize undocumented orphaned wells on State and private land;
 - iii. rank orphaned wells based on factors including public health and safety, potential environmental harm, and other land use priorities;

⁶ This definition is similar to USEPA’s EJSCREEN definition at <https://www.epa.gov/ejscreen/ejscreen-map-descriptions#category-demographics>

⁷ See Government Accountability Office definitions at: <https://www.gao.gov/assets/gao-05-734sp.pdf>

- iv. make information regarding the use of funds received available on a public website;
 - v. measure and track -
 - I. emissions of methane and other gases associated with orphaned wells; and
 - II. contamination of groundwater or surface water associated with orphaned wells;
 - vi. remediate soil and restore native species habitat that has been degraded due to the presence of orphaned wells and associated pipelines, facilities, and infrastructure;
 - vii. remediate land adjacent to orphaned wells and decommission or remove associated pipelines, facilities, and infrastructure;
 - viii. identify and address any disproportionate burden of adverse human health or environmental effects of orphaned wells on communities of color, low-income communities, and Tribal and Indigenous communities; and
 - ix. administer the program of work identified in its grant agreement.
- B. Initial grants are available for such activities where the surface is owned by the State or by a private party, including, potentially, individually owned Indian properties that are held in trust by the Secretary of the Interior but deemed by the State to be ‘orphaned wells’ on ‘private land,’ for purposes of compliance with this section only. Funds may not be used for activities where the surface is owned by the United States or by an Indian Tribe, but may be used for Federal wells where the surface is owned by the State or by a private party and appropriate agreements are in place with the Federal mineral manager, which has determined the well to be orphaned.
- C. Section 40601(c)(3)(A) allows States to request an Initial grant of up to \$25 million under clause (i)—referred to as large-scale Initial grants—or up to \$5 million under clause (ii)—referred to as small-scale Initial grants. States may receive one Initial grant under 40601(c)(3): either a small-scale grant or a large-scale project grant, but not both.
- D. Section 40601(c)(A)(i)(II)(cc) provides that a State that applies for a large-scale Initial grant must include a certification that the State will use not less than 90% of its requested funding to issue new contracts, amend existing contracts, or issue grants for plugging, remediation, and reclamation work by not later than 90 days after the date of the receipt of the funds.
- E. Section 40601(c)(3)(C) - Expenditure and Reimbursement: A State that receives funds under the Initial grant authority shall reimburse the Secretary in an amount equal to the amount of funds that remain unobligated on the date that is one year after the date of receipt of the funds. In other words, all funds must be obligated within a

year of date of receiving the funds otherwise unobligated funds shall be reimbursed to the Secretary.

IV. INSTRUCTIONS FOR INITIAL GRANT APPLICATIONS

A. *Deadline*

- i. Small-Scale Grants (up to \$5 million): States may apply for an Initial grant of up to \$5 million within a time frame sufficient to ensure that periods of performance and final obligations are complete prior to September 30, 2030.
- ii. Large-Scale Grants (up to \$25 million): The deadline for submitting applications for Initial grants of up to \$25.0 million is **May 13, 2022**, 11:59 pm EDT.

Applications must be emailed to orphanedwells@ios.doi.gov. An email acknowledging receipt will be provided by DOI to the sending State within one business day of receipt.

B. *Required Elements*

To be complete, the application should include sufficient details as described below to provide assurances regarding the ability of the State to properly carry out and oversee the activities to be funded. All Required Elements are Standard Forms or approved forms under OMB Control No. 1093-0012.

- i. Federal Forms: The following Federal forms, all available at [Grants.gov](https://www.grants.gov), must be submitted for an Initial grant request for funding (the application) to be complete. Digital signatures are acceptable:
 - (a) SF-424v4 Application for Federal Assistance
 - (b) SF-424A Budget Information for Non-Construction Programs
An SF-424A is a standard form that provides an estimate of the work's major cost centers (e.g., State employee labor, training, equipment, contracting and other operational costs), where the sum total of the budget justification equals the overall Initial grant request.
 - (c) SF-LLL Disclosure of Lobbying Activities
If the grant applicant does not engage in lobbying activities, it is sufficient to mark the SF-LLL form "N/A" for Not Applicable.
 - (d) OMB Form 4040-0010 Key Contacts Form

- ii. Detailed Budget Proposal/Justification: This detailed information supports and identifies the estimated costs provided in the SF-424A and should include an itemized budget breakdown with unit costs for the period of the Initial grant funding and the basis for estimating the costs of personnel salaries, fringe benefits, project staff travel, materials and supplies, equipment, and consultants and contracts. This document should also include narrative descriptions of the items included in the project budget.
- iii. Project Abstract Summary (OMB Form Number 4040-0019): A project abstract of not more than one page will include the project purpose, activities to be performed, expected deliverables or outcomes, intended beneficiaries, and subrecipient activities (if known).

C. Recommended Elements

The following list includes the features the Department of the Interior has determined are important components of a successful orphaned well program. Although not required in relation to Initial grant funding, many will be further refined in coordination with the States and may be required for subsequent grants. States are encouraged to incorporate these features into projects funded with Initial grants.

For those parts that are applicable, the State should include the following information as a narrative attachment to the required elements listed above:

- (a) The State's process for determining that a well has been orphaned, including what efforts will be made to redeem financial assurances or otherwise recoup remediation costs from any parties responsible under State law;
- (b) A description of the State's plugging standards, including the witnessing requirements (qualifications of witness, documentation);
- (c) Details of the State's prioritization process for evaluating and ranking orphan wells and associated surface reclamation, including criteria, weighting, and how such prioritization will address resource and financial risk, public health and safety, potential environmental harm (including methane emissions where applicable), and other land use priorities;
- (d) If no prioritization process currently exists, the State should describe its plans to develop and implement a prioritization process;
- (e) Details of how the State will identify and address any disproportionate burden of adverse human health or environmental effects of orphaned wells on communities of color, low-income communities, and Tribal and Indigenous communities;

- (f) The methodology to be used by the State to measure and track methane and other gases associated with orphaned wells, including how the State will confirm the effectiveness of plugging activities in reducing or eliminating such emissions;
- (g) The methodology to be used by the State to measure and track contamination of groundwater and surface water associated with orphaned wells, including how the State will confirm the effectiveness of plugging activities in reducing or eliminating such contamination;
- (h) The methodology to be used to decommission or remove associated pipelines, facilities, and infrastructure and to remediate soil and restore habitat that has been degraded due to the presence of orphaned wells and associated infrastructure;
- (i) Methods the State will use to solicit recommendations from local officials and the public regarding the prioritization of well plugging and site remediation activities, and any other processes the State will use to solicit feedback on the program from local officials and the public;
- (j) Latitude/Longitude and all other data elements and associated units of measure as indicated in the Orphaned Well Data Reporting Template that accompanies this guidance;
- (k) How the State will use funding to locate currently undocumented orphaned wells;
- (l) Plans the State has to engage third-parties in partnerships around well plugging and site remediation, or any existing similar partnerships the State currently belongs to;
- (m) Training programs, registered apprenticeships, and local and economic hire agreements for workers the State intends to conduct or fund in well plugging or site remediation;
- (n) Plans the State has to support opportunities for all workers, including workers underrepresented in well plugging or site remediation, to be trained and placed in good-paying jobs directly related to the project;
- (o) Plans the State has to incorporate equity for underserved communities into their planning, including supporting the expansion of high-quality, good paying jobs through workforce development programs and incorporating workforce strategy into project development;
- (p) Procedures the State will use to coordinate with Federal or Tribal agencies to determine whether efficiencies may exist by combining field survey, plugging, or surface remediation work across private, State, Federal, and Tribal land;
- (q) The State's authorities to enter private property, or a State's procedures to obtain landowner consent to enter private property, in the event that any wells to be plugged will be accessed from privately owned surface;
- (r) A work schedule covering the period of performance of the Initial grant; and

- (s) If applicable, a federally approved Indirect Cost Rate Agreement or statement regarding State's intention to negotiate or utilize the de minimis rate.

D. *Restrictions on funding use (90% must be for contracts & grants)*

States may not use more than 10 percent of the funds received as authorized under Sec. 40601(c)(3)(A)(i) for administrative costs associated with activities listed in Section III. This limitation does not apply to an Initial grant of up to \$5.0 million received as authorized under Sec. 40601(3)(c)(3)(A)(ii). However, States receiving the smaller Initial grants must nonetheless comply with 2 CFR § 200.414, which requires States to adhere to federally-approved indirect cost rate agreements.

E. *Certifications (digital signatures are acceptable)*

- i. Small-Scale Grants: For small-scale grant applications up to \$5 million, a certification (see Attachment A) must be submitted to the Department that:
 - (a) The State has a plugging, remediation, and reclamation program in effect for orphaned wells; or
 - (b) The State has the capacity to initiate such a program; or
 - (c) The funds provided under this paragraph will be used to carry out any administrative action necessary to develop an application for a formula grant or performance grant.
- ii. Large-Scale Grants: For large-scale grant applications up to \$25 million, a certification (see Attachment B) must be submitted to the Department that:
 - (a) The State is a Member State or Associate Member State of the Interstate Oil and Gas Compact Commission;
 - (b) There are 1 or more documented orphaned wells located in the State; and
 - (c) The State will use not less than 90 percent of the funding requested to issue new contracts, amend existing contracts, or issue grants for plugging of orphan wells, and reclamation of associated surface conditions by not later than 90 days after the date of receipt of the funds.

V. RECOMMENDED STANDARDS FOR MEASUREMENT, PLUGGING, AND REMEDIATION

A. Pre and Post-Plugging Measurement or Estimation of Air and Water Pollution

- i. As a best practice, States are encouraged to conduct an inspection of each orphaned well site being considered under this grant to measure or estimate current contamination of surface water and groundwater and to measure or

estimate current emissions of methane, hydrogen sulfide, and other gas emissions. States are also encouraged to conduct post-plugging inspections and measurements to verify the lack of gaseous emissions or water contamination from plugged wells and the achievement of vegetation performance standards appropriate to the site's future land uses. Such post-plugging inspection and measurement will be documented to create a verifiable record of activities performed under the grant.

- ii. States are encouraged to use the protocol in *Assessing Methane Emissions from Orphaned Wells to meet Reporting Requirements of the 2021 Infrastructure Investment and Jobs Act (BIL): Federal Program Guidelines*, available at the [OEPC Legacy Pollution Program website](#),⁸ to measure and report methane emissions from orphaned wells. States may also use a third-party methodology, such as the American Carbon Registry's draft methodology.⁹ States should report in their Project Narrative the methodology or methodologies they will use or require their contractors to use.
- iii. Pre- and post-plugging measurements or estimates, by well, of water contamination, gaseous emissions (particularly methane), and acres restored should be included in the Final Performance Report described in Section VII.C. below.

B. Well Plugging and Site Remediation Standards

- i. States with established and documented well plugging standards and regulations will require their contractors to meet those requirements. For a State that does not have established well plugging standards, it is strongly recommended that the work reflect, at a minimum: the plugging standards in the Bureau of Land Management's Onshore Oil and Gas Order No. 2 Section III.G for plugging wells (https://www.blm.gov/sites/blm.gov/files/energy_onshoreorder2.pdf); or, for offshore wells, the provisions of 30 CFR Part 250.
- ii. States will adhere to any well plug witnessing and documentation requirements pursuant to State law.
- iii. For States with established well abandonment standards (inclusive of those actions necessary to complete surface reclamation and revegetation), all well closures shall meet those requirements. If a State does not have well abandonment standards, then for a well site to be considered plugged and fully abandoned, such that it can be reported as a completed unit, the work must reflect, at a minimum,

⁸ <https://www.doi.gov/priorities/investing-americas-infrastructure/legacy-pollution>

⁹ <https://americancarbonregistry.org/carbon-accounting/standards-methodologies/plugging-abandoned-orphaned-oil-and-gas-wells>

the Bureau of Land Management’s Reclamation and Abandonment Standards. For additional details, see: <https://www.blm.gov/sites/blm.gov/files/Chapter%206%20-%20Reclamation%20and%20Abandonment.pdf>

VI. FEDERAL AND TRIBAL COORDINATION

Efficiency and cost-effectiveness in well plugging and site remediation will be maximized by ensuring proper coordination in these activities between States, Tribes, and the Federal government. As early as practical – preferably before State grant applications are submitted – States should provide a primary contact for coordination between Tribal and Federal land management agencies to orphanedwells@ios.doi.gov. DOI will provide a map of Federal wells approved for plugging to the State contacts and IOGCC. This map, and subsequent updates, will be posted publicly as soon as reasonably possible. All questions regarding coordination with Federal or Tribal agencies should also be sent to orphanedwells@ios.doi.gov.

When undertaking work on Federal land under a cost-sharing, Good Neighbor, or other arrangement with the Federal government, States must collect the data required to be reported under the BIL for wells plugged and sites remediated on Federal land, unless all such data collection is otherwise captured in the terms of a lawful agreement between the State and the Federal Land Manager (e.g., cooperative agreement). Early coordination with Federal agencies is encouraged to ensure that States are collecting the proper data in a format that can most easily be transferred to the Federal government.

States are also encouraged to consult with Federal agencies and Tribal representatives to ensure appropriate and efficient collaboration on compliance issues (e.g., cultural resources, endangered species, sacred sites) and to minimize disruption of operations and land management activities, such as planning field activities to avoid special events that might be impacted by the work.

VII. REPORTING REQUIREMENTS

- A. *Quarterly Reports*: Consistent with 2 C.F.R. § 200.328, States must submit quarterly financial and performance reports to the DOI within 30 days of the close of each Federal fiscal quarter. Financial reporting will use [SF-425](#) or other forms if specified by the Office of Management and Budget.
- B. *Personal Property report*: States will be required to submit an annual Tangible Personal Property Report (SF-428) if grant funds are used to purchase equipment.
- C. *Final Financial and Performance Reports*: Consistent with 2 C.F.R. § 200.329, States must submit a final financial and performance reports to the DOI within 120 days of

period of performance end date. Financial reporting will use [SF-425](#) or other forms if specified by the Office of Management and Budget.

- D. 15-month report: States receiving either type of Initial grant must submit a report, no later than 15 months after the date on which the State receives the funds, describing the means by which the State used the funds in accordance with its certification. If the 15-month report includes all of the detail that would have been provided in the corresponding quarterly Financial and Performance Report described in VII.C, a separate quarterly Financial and Performance Report need not be submitted for that period.

E. Data Collection and Reporting

1. In order to simplify and standardize reporting and tracking requirements and ensure that the Federal resources utilized are well-spent and achieving the statutory objectives, States are encouraged to track the following data for all actions taken using orphaned well grant funding. Such data elements will help inform, and be incorporated into, the processes being developed for the forthcoming Formula grants and Performance grants listed in Section I above. As appropriate, data tracking may be accomplished through existing systems such as the Groundwater Protection Council's Risk-Based Data Management Solutions (RBDMS):
 - (a) Well location information (e.g., latitude/longitude);
 - (b) Well type (e.g. orphaned production or disposal well);
 - (c) Bureau of Labor Statistics NAICS codes for each of the employees working on each well site, along with the hours each employee spent on each site;
 - (d) The population living within a half mile radius of each well being plugged;
 - (e) Pre-plugging methane emissions (if available);
 - (f) Post-plugging methane emissions;
 - (g) Surface water contamination identified;
 - (h) Surface water contamination remediated;
 - (i) Groundwater contamination identified;
 - (j) Groundwater contamination remediated;
 - (k) Acreage impacted by well and infrastructure (site footprint);
 - (l) Revegetation performance standard monitoring start date;
 - (m) Revegetation performance standard attainment date (project complete);
 - (n) Actual total cost per well of plugging and surface reclamation; and
 - (o) If the project is located in a community of color, low-income community, or Tribal or Indigenous community.
2. This list highlights important parameters that DOI will report to Congress annually and is a subset of the larger data set to be reported by the States as part

of the quarterly performance reports (VII.A.) and 15-month report (V.A.iii.) and detailed in the Orphaned Well Data Reporting Template available at the [OEPC Legacy Pollution Program website](#). States that intend to apply for a Formula grant (as per forthcoming Formula grant guidance) should note that information regarding the activities under such grants are required to be posted on a public website, and States are strongly encouraged to develop such a website to provide information to the public about the activities undertaken using Initial grant funding as well. Developing a website is an allowable use of Initial grant funds and ensuring that Initial grant activities are tracked in the same manner as Formula grant activities will allow for a better determination of the successes of the funding, help meet goals of transparency and accountability, and make it easier for the State to meet future reporting requirements.

- F. After providing the grantee an opportunity to redact personally identifiable or proprietary information, the Department of the Interior may post successful grant applications on a publicly available web site.
- G. The Department of the Interior will publish a summary of performance accomplishments on a publicly available web site, following submission by the States of the report required in Section VII.C of this guidance.
- H. Additional clarification on reporting requirements and grant terminology is provided in Attachment C.

VIII. DAVIS-BACON ACT REQUIREMENTS

All laborers and mechanics employed by the applicant, subrecipients, contractors or subcontractors in the performance of construction, alteration, or repair work on an award or project in excess of \$2,000 funded directly by or assisted in whole or in part by funds made available under Initial grants shall be paid wages at rates not less than those prevailing on similar projects in the locality, as determined by the Secretary of Labor in accordance with subchapter IV of chapter 31 of title 40, United States Code commonly referred to as the “Davis-Bacon Act” (DBA).

Applicants shall provide written assurance acknowledging the DBA requirements for the award or project and confirming that all laborers and mechanics performing construction, alteration, or repair work on projects in excess of \$2,000 funded directly by or assisted in whole or in part by and through funding under the award are paid or will be paid wages at rates not less than those prevailing on projects of a character similar in the locality as determined by the Secretary of Labor in accordance with Subchapter IV of Chapter 31 of Title 40, United States Code (Davis-Bacon Act).

Recipients of funding will also be required to undergo DBA compliance training and to maintain competency in DBA compliance. The U.S. Department of Labor offers free Prevailing Wage Seminars several times a year that meet this requirement, at <https://www.dol.gov/agencies/whd/government-contracts/construction/seminars/events>.

For additional guidance on how to comply with DBA provisions and clauses, see <https://www.dol.gov/agencies/whd/government-contracts/construction> and <https://www.dol.gov/agencies/whd/government-contracts/protections-for-workers-in-construction>.

IX. ADDITIONAL TERMS AND CONDITIONS

- A. DOI Standard Award Terms and Conditions will be included in all Initial grants, at the time of award. These standard terms and conditions can be found at: [Standard Award Terms and Conditions](#).
- B. Award recipients will be expected to comply with Executive Order 14005, *Ensuring the Future Is Made in All of America by All of America's Workers*, which requires awardees and sub-awardees of Federal financial assistance awards to maximize the use of goods, products, materials, and services from sources that will help American businesses compete in strategic industries and help America's workers thrive. Waivers may be requested through the DOI Office of Grants Management.
- C. Under 2 C.F.R. § 200.329, the Federal awarding agency may make site visits as warranted to ensure appropriate fiscal accountability and oversight. States shall provide Federal awarding agency access to relevant documentation in State possession and facilitate, to the extent allowable under State law, Federal awarding agency access to project sites.
- D. The DOI Freedom of Information Act Office provides guidelines to requestors of grant applications around what information may be redacted from applications. This information includes patent rights, confidential financial information, personally identifiable information (PII), and detailed budget, consultant, and business assets information. 2 CFR § 200.338 places limitations on public access to award-related documents.
- E. As required by Section 70914 of the Bipartisan Infrastructure Law on or after May 14, 2022, none of the funds under a federal award that are part of Federal financial assistance for infrastructure may be obligated for a project unless all of the iron, steel, manufactured products, and construction materials used in the project are produced in the United States, unless subject to an approved waiver. The requirements of this section must be included in all subawards, including all contracts and purchase orders for work or products.

State Certification

Orphaned Well Site Plugging, Remediation, And Restoration

Small-Scale Initial Capacity Grant

Consistent with Section 40601(c)(3)(A)(ii)(III) of the Infrastructure Investment and Jobs Act (aka Bipartisan Infrastructure Law), the State or Commonwealth of

_____ certifies that it:

- has in effect a plugging, remediation, and reclamation program for orphaned wells;

OR

- has the capacity to initiate such a program;

OR

- that the funds will be used to carry out any administrative actions necessary to develop an application for a formula grant or a performance grant under Section 40601(c)(4) or Section 40601(c)(5), respectively.

Certifying Official Name Title

Certifying Official Signature Date

State Certification

Orphaned Well Site Plugging, Remediation, And Restoration

Large-Scale Initial Project Grant

Consistent with Section 40601(c)(3)(A)(i)(II)(aa) of the Infrastructure Investment and Jobs Act (aka Bipartisan Infrastructure Law), the State or Commonwealth of

_____ certifies that it is a Member State or Associate Member State of the Interstate Oil and Gas Compact Commission.

The State or Commonwealth also certifies that it has one (1) or more documented orphaned wells located within our State or Commonwealth.

And the State or Commonwealth certifies that it will use no less than 90 percent of the funds requested under this grant to issue new contracts, amend existing contracts, or issue grants for plugging, remediation and reclamation work on orphaned wells within our State or Commonwealth by not later than 90 days after the date of receipt of the funds.

Certifying Official Name

Title

Certifying Official Signature

Date

Attachment C

Annex to the Initial State Grants Guidance

Overview: The \$4.3B orphan well State grant program is historic, new, and critical to clean up legacy pollution. These sections provide instructions and awareness to States on standard grants management requirements that are part of applying for a Federal award.

- 1. Unique Entity Identifier and System for Award Management (SAM)**
- 2. Conflict of Interest Disclosure**
- 3. Single Audit Reporting Statement**
- 4. Certification Regarding Lobbying and Disclosure Requirements**
- 5. Intergovernmental Review**
- 6. Data Availability**
- 7. Agency Review Process**
- 8. Additional Reporting Requirements**
 - a. Significant Development Reports**
 - b. Conflict of Interest Disclosures**
 - c. Other Mandatory Disclosures**
 - d. Reporting Matters Related to Recipient Integrity and Performance**
- 9. Payments**

1. Unique Entity Identifier and System for Award Management (SAM)

Before submitting an application, applicants must be registered in SAM.gov and have a [Unique Entity Identifier \(UEI\)](#) which replaces the Data Universal Numbering System (DUNS) number from Dun & Bradstreet in April 2022. Registration is through the [SAM.gov](#) website, which has user guides and other information to assist you with registration under the “Help” tab if you are not already registered. The Grants.gov “[Register with SAM](#)” page also provides detailed instructions, and applicants can contact the supporting Federal Service Desk for help as needed. A Federal award may not be made to an applicant that has not completed the SAM.gov registration. Federal award recipients must renew and validate their SAM registration at least once every 12 months to maintain an active SAM.gov registration with current information through the life of their Federal award(s).

[Applicants that are registered with SAM just need to login to get their UEI, SAM generates it automatically.](#)

2. Conflict of Interest Disclosure

Per the Financial Assistance Interior Regulation (FAIR), [2 CFR §1402.112](#), applicants must state in their application if any actual or potential conflict-of-interest exists at the time of submission.

(a) *Applicability.*

(1) This section intends to ensure that non-Federal entities and their employees take appropriate steps to avoid conflicts of interest in their responsibilities under or with respect to Federal financial assistance agreements.

(2) In the procurement of supplies, equipment, construction, and services by recipients and by subrecipients, the conflict-of-interest provisions in 2 CFR 200.318 apply.

(b) *Notification.*

(1) Non-Federal entities, including applicants for financial assistance awards, must disclose in writing any conflict of interest to the DOI awarding agency or pass-through entity in accordance with 2 CFR 200.112.

(2) Recipients must establish internal controls that include, at a minimum, procedures to identify, disclose, and mitigate or eliminate identified conflicts of interest. The recipient is responsible for notifying the Grants Officer in writing of any conflicts of interest that may arise during the life of the award, including those that have been reported by subrecipients.

(c) *Restrictions on lobbying.* Non-Federal entities are strictly prohibited from using funds under a grant or cooperative agreement for lobbying activities and must provide the required certifications and disclosures pursuant to 43 CFR part 18 and 31 U.S.C. 1352.

(d) *Review procedures.* The Grants Officer will examine each conflict-of-interest disclosure on the basis of its particular facts and the nature of the proposed grant or cooperative agreement and will determine whether a significant potential conflict exists and, if it does, develop an appropriate means for resolving it.

(e) *Enforcement.* Failure to resolve conflicts of interest in a manner that satisfies the government may be cause for termination of the award. Failure to make required disclosures may result in any of the remedies described in 2 CFR 200.339, Remedies for Noncompliance, including suspension or debarment (see also 2 CFR part 180).

3. Single Audit Reporting Statement

All U.S. States expending \$750,000 USD or more in Federal award funds in the applicant's fiscal year must submit a Single Audit report for that year through the [Federal Audit Clearinghouse's Internet Data Entry System](#). U.S. States must state if your organization was or was not required to submit a Single Audit report for the most recently closed fiscal year in your application. If your organization was required to submit a Single Audit report for the most recently closed fiscal year, provide the EIN (Tax ID) associated with that report and state if it is available through the [Federal Audit Clearinghouse](#) website.

4. Certification Regarding Lobbying and Disclosure Requirements

Applicants requesting more than \$100,000 in Federal funding must certify to the statements in [43 CFR Part 18, Appendix A-Certification Regarding Lobbying](#). If this application requests more than \$100,000 in Federal funds, the Authorized Official's signature on the appropriate SF-424, Application for Federal Assistance form also represents the entity's certification of the statements in 43 CFR Part 18, Appendix A.

Applicants and recipients must not use any federally appropriated funds (annually appropriated or continuing appropriations) or matching funds under a Federal award to pay any person for lobbying in connection with the award. Lobbying is influencing or attempting to influence an officer or employee of any U.S. agency, a Member of the U.S. Congress, an officer or employee of the U.S. Congress, or an employee of a Member of the U.S. Congress in connection with the award. Applicants and recipients must complete and submit the [SF-LLL, "Disclosure of Lobbying Activities"](#) form if the Federal share of the proposal or award is more than \$100,000 and the applicant or recipient has made or has agreed to make any payment using non- appropriated funds for lobbying in connection with the application or

award. The SF-LLL form is available with this Funding Opportunity on Grants.gov. See 43 CFR, Subpart 18.100 for more information on when additional submission of this form is required.

5. Intergovernmental Review

An intergovernmental review may be required for submissions from a U.S. State. Prior to application submission, U.S. State applicants should visit the OMB Office of Federal Financial Management website and view the “State Point of Contact (SPOC) List” to determine whether their application is subject to the State intergovernmental review process under Executive Order (E.O.) 12372 [“Intergovernmental Review of Federal Programs.”](https://www.whitehouse.gov/omb/office-federal-financial-management/) <https://www.whitehouse.gov/omb/office-federal-financial-management/>

6. Data Availability

Per the Financial Assistance Interior Regulation (FAIR), [2 CFR §1402.315](#):

(a) All data, methodology, factual inputs, models, analyses, technical information, reports, conclusions, valuation products or other scientific assessments in any medium or form, including textual, numerical, graphic, cartographic, narrative, or audiovisual, resulting from a financial assistance agreement is available for use by the Department of the Interior, including being available in a manner that is sufficient for independent verification.

(b) The Federal Government has the right to:

(1) Obtain, reproduce, publish, or otherwise use the data, methodology, factual inputs, models, analyses, technical information, reports, conclusions, or other scientific assessments, produced under a Federal award; and

(2) Authorize others to receive, reproduce, publish, or otherwise use such data, methodology, factual inputs, models, analyses, technical information, reports, conclusions, or other scientific assessments, for Federal purposes, including to allow for meaningful third-party evaluation.

7. Agency Review Process

The awarding agency conducts a review of the SAM.gov Exclusions database for all applicant entities and their key project personnel prior to award. The awarding agency cannot award funds to entities or their key project personnel identified in the SAM.gov Exclusions database as ineligible, prohibited/restricted or otherwise excluded from receiving Federal contracts, certain subcontracts, and certain Federal assistance and benefits, as their ineligibility condition applies to this Federal program.

Prior to award, the awarding agency will evaluate the risk posed by applicants as required in 2 CFR 200.205. The awarding agency documents applicant risk evaluations using DOI’s “Financial Assistance Recipient Risk Assessment” form. Prior to approving awards for Federal funding in excess of the simplified acquisition threshold (currently \$250,000), the awarding agency is required to review and consider any information about or from the applicant found in the Federal Awardee Performance and Integrity Information System. The awarding agency will consider this information when completing the risk review. The awarding agency uses the results of the risk evaluation to establish monitoring plans, recipient reporting frequency requirements, and to determine if one or more of the specific award conditions in 2 CFR 200.207 should be applied to the award.

8. Additional Reporting Requirements

Significant Development Reports Events may occur between the scheduled performance reporting dates which have significant impact upon the supported activity. In such cases, recipients are required to notify

the awarding agency in writing as soon as the recipient becomes aware of any problems, delays, or adverse conditions that will materially impair the ability to meet the objective of the Federal award. This disclosure must include a statement of any corrective action(s) taken or contemplated, and any assistance needed to resolve the situation. The recipient should also notify the awarding agency in writing of any favorable developments that enable meeting time schedules and objectives sooner or at less cost than anticipated or producing more or different beneficial results than originally planned.

Conflict-of-Interest Disclosures Recipients must notify the program immediately in writing of any conflict of interest that arises during the life of their Federal award, including those reported to them by any subrecipient under the award. Recipients must notify the program in writing if any employees, including subrecipient and contractor personnel, are related to, married to, or have a close personal relationship with any Federal employee in the Federal funding program or who otherwise may have been involved in the review and selection of the award. The term employee means any individual engaged in the performance of work pursuant to the Federal award. Recipients may not have a former Federal employee as a key project official, or in any other substantial role related to their award, whose participation put them out of compliance with the legal authorities addressing post-Government employment restrictions. See the [U.S. Office of Government Ethics website](#) for more information on these restrictions. The awarding agency will examine each conflict-of-interest disclosure based on its particular facts and the nature of the project and will determine if a significant potential conflict exists. If it does, the awarding agency will work with the recipient to determine an appropriate resolution. Failure to disclose and resolve conflicts of interest in a manner that satisfies the awarding agency may result in any of the remedies described in 2 CFR 200.339 Remedies for Noncompliance, including termination of the award.

Other Mandatory Disclosures Applicants must disclose, in a timely manner, in writing to the Federal awarding agency or pass-through entity all violations of Federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the Federal award. Non-Federal entities that receive a Federal award including the terms and conditions outlined in 2 CFR 200, Appendix XII—Award Term and Condition for Recipient Integrity and Performance Matters are required to report certain civil, criminal, or administrative proceedings to SAM. Failure to make required disclosures can result in any of the remedies described in 2 CFR 200.339 Remedies for Noncompliance, including suspension or debarment.

Reporting Matters Related to Recipient Integrity and Performance If the total value of your currently active grants, cooperative agreements, and procurement contracts from all Federal awarding agencies exceeds \$10,000,000 for any period of time during the period of performance of this Federal award, then you as the recipient during that period of time must maintain the currency of information reported to the System for Award Management (SAM) that is made available in the designated integrity and performance system (currently the Federal Awardee Performance and Integrity Information System (FAPIIS)) about civil, criminal, or administrative proceedings in accordance with Appendix XII to 2 CFR 200.

9. Payments

Domestic recipients are required to register in and receive payment through the U.S. Treasury's Automated Standard Application for Payments (ASAP), unless approved for a waiver by the awarding agency program. The recipient will be notified of the ASAP enrollment process, or if already enrolled, the process to link their ASAP account to the Agency.

Attachment D

Paperwork Reduction Act Statement

In accordance with the Paperwork Reduction Act (44 U.S.C. 3501, et seq.), the U.S. Department of the Interior collects information necessary for implementing a grant program for applicable government entities to plug, remediate, and reclaim orphaned wells on lands covered by the legislation. The associated investments, as part of the new grant programs, will rebuild America's critical infrastructure, tackle the climate crisis, advance environmental justice, and drive the creation of good-paying union jobs., and to respond to requests made under the Freedom of Information Act and the Privacy Act of 1974. Information requested in this form is required to obtain or retain a benefit. According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. OMB has approved this collection of information and assigned Control No. 1093-0012.

Estimated Burden Statement

We estimate public reporting for this collection of information to average 44 hours, including time for reviewing instructions, gathering and maintaining data and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of the form to the Department Information Clearance Officer, U.S. Department of the Interior, 1849 C Street, Washington, DC 20240, or via email at DOI-PRA@doi.gov. Please do not send your completed grant package to this address.