

BOB F. ANDERSON, PE, INC.
PETROLEUM ENGINEERS & CONSULTANTS
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March 21, 2005

Honorable James H. Welsh,
Commissioner of Conservation
Office of Conservation
P. O. Box 94275
Baton Rouge, LA 70804-4275

Re: APPLICATION FOR PUBLIC HEARING

Alternate Unit Well
Upper Pettit Zone
U PET SUN
Driscoll Field, Bienville Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of **ST. MARY LAND AND EXPLORATION COMPANY**, (Applicant), to the Commissioner of Conservation for a public hearing to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Upper Pettit Zone, Driscoll Field, Bienville Parish, Louisiana.

1. To permit the applicant to drill, designate and utilize horizontal well laterals as an alternate unit well for the production of gas and condensate from the Upper Pettit Zone, in the unit designated U PET SUN, in exception to the spacing provisions of Office of Conservation Order No. 194-D, effective July 22, 1969, such unit and proposed horizontal laterals shown on the attached plat and made a part hereof.
2. That the spacing provisions for the proposed alternate horizontal well laterals to be drilled to the Upper Pettit Zone, in the unit designated U PET SUN, shall provide for: (a) that the penetration point and terminus of any lateral of the horizontal well should be located no closer than 330 feet from unit boundary; (b) that the average distance between the productive portions of any lateral and those unit boundaries which run generally parallel to the direction in which the laterals are drilled should not be less than 1,000 feet; (c) that the distance from any point along the productive portion of any lateral and those unit boundaries which run generally parallel to the direction in which the laterals are drilled should not be less than 660 feet, and; (d) that there be no well spacing limitations between wells other than that accomplished of the aforesated provisions.
3. To find that horizontal well laterals are needed on the U PET SUN to assists in draining a portion of U PET SUN that cannot be drained by any other well located therein.
4. To permit the unit operator to produce the assigned unit allowable from the unit well, the alternate unit well or from a combination thereof at the discretion of the unit operator.

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5. To permit the Applicant, St. Mary Land & Exploration Company, to operate and separately report the production from the proposed alternate unit well in the U PET SUN.
6. To consider and cover such other matters, as the Commissioner of Conservation may deem pertinent and appropriate.

The Upper Pettit Zone in the Driscoll Field, Bienville Parish, Louisiana, was defined in Office of Conservation Order No. 194-D, effective July 22, 1969.

The pertinent data pertaining to this application is available for inspection at the Offices of Bob F. Anderson, PE, Inc., 400 Travis Street, Suite 209, Shreveport, Louisiana 71101. Any person wishing to inspect such data should call Bob Anderson 318/425-4230 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent data that is otherwise not available from the Office of Conservation can be obtained **at the expense of the requesting party**.

The subject matter of this hearing does not require a pre-application notice.

Pursuant to the revised Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Interested Parties and Represented Parties to whom this notice of this application is being sent. A copy of this letter and the attached plat is being sent to the District Manager of the Shreveport District Office of Conservation and a copy of the letter and plat is being sent to the Interested Owners, Represented Parties and the Interested Parties as shown on the attached list. Upon receipt of the legal notice, the notice will be published in a newspaper of general circulation in the area of the Driscoll Field and will be posted in a prominent place in the general area of the field.

Attached hereto is our check, made payable to the Office of Conservation, to cover the applicable hearing fee.

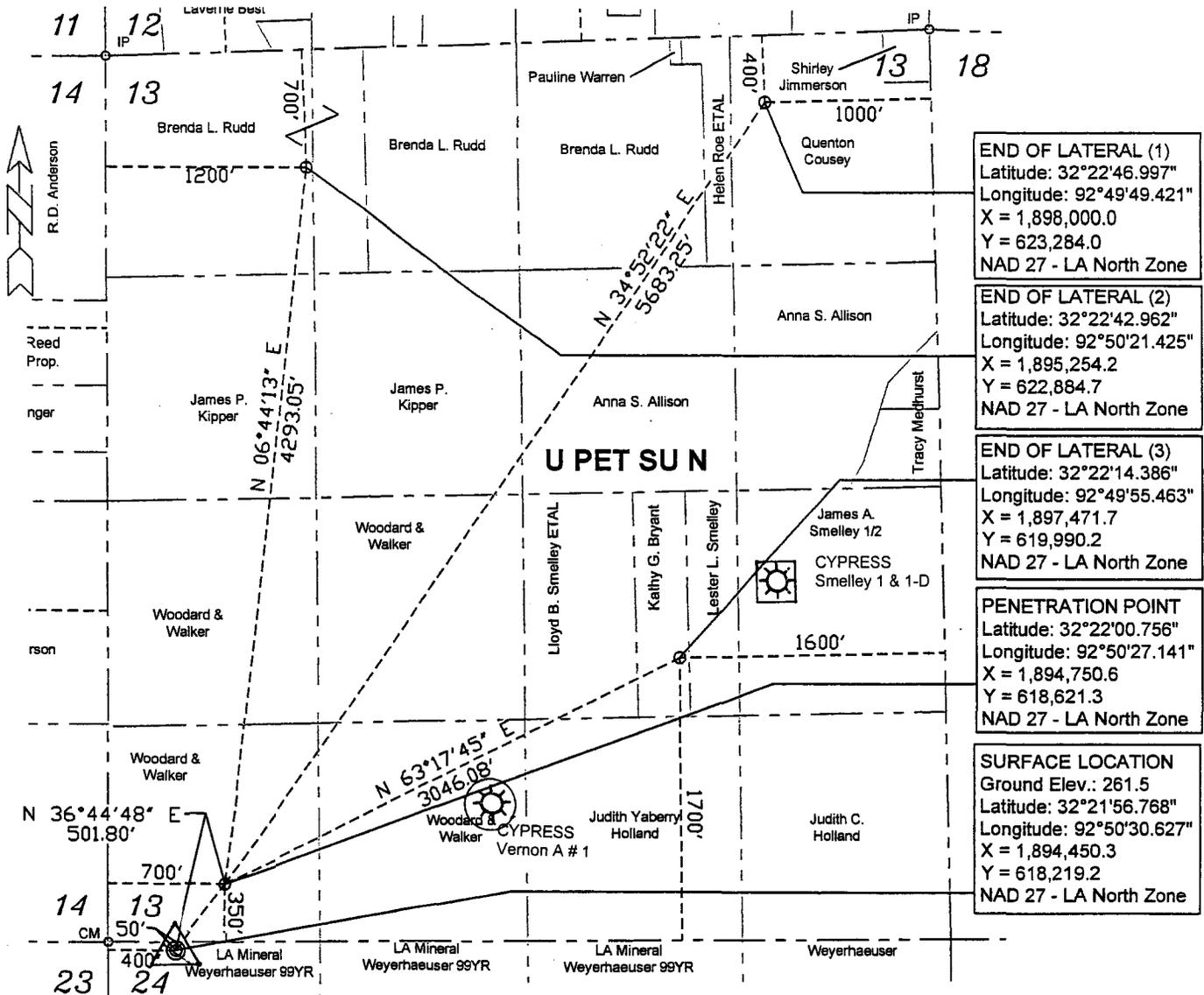
Yours truly,



B. F. Anderson, PE for
ST. MARY LAND & EXPLORATION COMPANY

cc: Mr. James Broussard, District Manager Shreveport District Office of Conservation
Interested Owners, Represented Parties and Interested Parties
Mr. Tal Walker, St. Mary
Mr. Steve Causey, St. Mary

TOWNSHIP 16 NORTH, RANGE 5 WEST,
BIENVILLE PARISH, LOUISIANA



END OF LATERAL (1)
Latitude: 32°22'46.997"
Longitude: 92°49'49.421"
X = 1,898,000.0
Y = 623,284.0
NAD 27 - LA North Zone

END OF LATERAL (2)
Latitude: 32°22'42.962"
Longitude: 92°50'21.425"
X = 1,895,254.2
Y = 622,884.7
NAD 27 - LA North Zone

END OF LATERAL (3)
Latitude: 32°22'14.386"
Longitude: 92°49'55.463"
X = 1,897,471.7
Y = 619,990.2
NAD 27 - LA North Zone

PENETRATION POINT
Latitude: 32°22'00.756"
Longitude: 92°50'27.141"
X = 1,894,750.6
Y = 618,621.3
NAD 27 - LA North Zone

SURFACE LOCATION
Ground Elev.: 261.5
Latitude: 32°21'56.768"
Longitude: 92°50'30.627"
X = 1,894,450.3
Y = 618,219.2
NAD 27 - LA North Zone

PROPOSED WELL LOCATION

ST. MARY LAND & EXPLORATION CO.

U PET SU N; WEYERHAEUSER NO. 4 ALT.

SURFACE LOCATION: Located 400 feet from the West line and 50 feet from the North line of SECTION 24, T16N-R5W, BIENVILLE PARISH, LOUISIANA

END OF LATERAL (1): Located 1000 feet from the East line and 400 feet from the North line of SECTION 13, T16N-R5W, BIENVILLE PARISH, LOUISIANA

END OF LATERAL (2): Located 1200 feet from the West line and 700 feet from the North line of SECTION 13, T16N-R5W, BIENVILLE PARISH, LOUISIANA

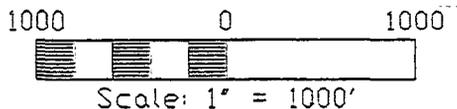
END OF LATERAL (3): Located 1800 feet from the East line and 1700 feet from the South line of SECTION 13, T16N-R5W, BIENVILLE PARISH, LOUISIANA

PENETRATION POINT: Located 700 feet from the West line and 350 feet from the South line of SECTION 13, T16N-R5W, BIENVILLE PARISH, LOUISIANA

☼ U PET UNIT WELL

△ PROPOSED HORIZONTAL WELL (SURFACE LOCATION)

☼ HOSSTON WELL



DOCKET No. _____ DATE: _____ EXHIBIT No. 1

ST. MARY LAND & EXPLORATION CO.

DRISCOLL FIELD
Bienville Parish, Louisiana

PROPOSED HORIZONTAL LATERALS
AS AN ALTERNATE UNIT WELL AT AN
EXCEPTIONAL LOCATION
U PET SUN

U PET SUN; Weyerhaeuser No. 4-ALT