

# Louisiana Office of Conservation



**Maneuvering in SONRIS**

# What is SONRIS?

- Strategic Online Natural Resources Information System
- Oil and gas well data and information in the form of:

- ❑ IDR
- ❑ Lite
- ❑ GIS
- ❑ Standard
- ❑ Document Access

SONRIS Data Portal  
Office of Conservation - Well Information

Report Parameters

Permit Date From: [ ] To: [ ]

Well Serial Num: [ ] Well Name: [ ] API Num: [ ]

Operator ID: [ ] Operator Name: [ ] Field Name: [ ]

Range: XXX

Parish Name: (01) - ACADIA, (02) - ALLEN, (03) - ASCENSION, (04) - ASSUMPTION, (05) - AVOUELLES

Well Information  
Review Well Information

SERIAL	WELL NAME	WELL NUM	ORG ID	FIELD	PARISH	PROD TY
248918	HA RA 5U63;PKY35826R23-14-15HC	002-ALT	C441	1464	16	20

PRMT DATE	SPUD DATE	STAT DATE	ST CD
03/05/2015	05/13/2015	10/26/2015	10

Surface Longitude	Surface Latitude	Lambert X	Lambert Y	Ground Elevation	Zone
0-0-0	0-0-0	1572834	547672	334	N

UTM X	UTM Y	LONGITUDE	LATITUDE
416464	3342927	-93.88065457	32.16498116

PLUGBACK TOTAL DEPTH	TRUE VERTICAL DEPTH	MEASURED DEPTH	LAT DEG
11862	18380		
11898	19000		
11898	19000		
11862	18380		
11862	18380		

SONRIS<sup>3D</sup> Interactive Maps - Oil/Gas  
Louisiana Department of Natural Resources

Table of Contents

- Oil/Gas
- Mineral Resources
- Coastal Management
- Coastal Protection & Restoration
- LA-MRD - Wetland Resources
- LA-MRD - Wetland Inventory
- Water Wells
- Surface Water
- Boundaries

Department of Natural Resources  
Content Management Search

SEARCH BY: BUSINESS FUNCTION, DOCUMENT TYPE, SPECS, Content Search

CRITERIA: SEARCH TERMS: RELATED DOCUMENTS

Enter search criteria:  
Date(mm/dd/yyyy) [ ] To [ ]  
Well Serial Number: [ ]

Get associated documents

SEARCH CLEAR

Each application is a digital source of well information.  
Useful to be familiar with all applications!












# Where are SONRIS Applications?

- [www.dnr.louisiana.gov](http://www.dnr.louisiana.gov), then select SONRIS button

OR

- [www.SONRIS.com](http://www.SONRIS.com)



 <p><b>GIS Access</b> Retrieve information using interactive, geographically oriented, map capabilities, and select from a variety of layers of backgrounds.</p>	 <p><b>SONRIS Data Portal</b> <span>NEW</span> Oil, Gas &amp; Ground Water information and more at your finger tips.</p>	 <p><b>Document Access</b> Millions of documents in various formats readily available for view and print.</p>
 <p><b>CES Inspections</b> Facility Lease &amp; Orphan Well Inspections.</p>	 <p><b>Data Subscription Service</b> Get a monthly download of all the data for integration into your databases and applications. (FAQ)</p>	
 <p><b>Online Well Log Submission</b> Submit your Well Log electronically. Click Here to view preliminary information and training for submission.</p>	 <p><b>Online Production Reporting</b> Report oil &amp; gas online</p>	 <p><b>Online Royalty Reporting</b> Report mineral royalty online, refer to Tutorial for instructions</p>
 <p><b>Water</b> Water application online Water Management</p>	 <p><b>Well Test/Inactive Reports Submission</b> Submit your Well Test/Inactive Report electronically. Click on User Guide for detail instructions</p>	 <p><b>Online OR1 Submission</b> Submit your OR1 application electronically. Click User Guide for detail instructions</p>



# SONRIS - IDR

- Allows queries without using any plug-ins; only native web browser functionality
- Live- once keyed into Standard, available in IDR
- Expanded search capabilities; live data



The screenshot displays a grid of service tiles on the SONRIS - IDR website. A prominent red starburst graphic is centered over the 'SONRIS Data Portal' and 'Data Subscription Service' tiles, with a yellow 'NEW' badge on the starburst. The tiles include:

- GIS Access:** Retrieve information using interactive, geographically oriented, map capabilities, and select from a variety of layers of background data.
- SONRIS Data Portal:** Oil, Gas & Ground Water information and more at your finger tips.
- Document Access:** Millions of documents in various formats readily available for view and print.
- CES Inspections:** Facility Lease & Orphan Well Inspections.
- Data Subscription Service:** Get a monthly download of all the data for integration into your databases and applications. (FAQ)
- Online Well Log Submission:** Submit your Well Log electronically. Review preliminary information before finalizing for submission.
- Online Production Reporting:** Report oil & gas online
- Online Royalty Reporting:** Report mineral royalty online, refer to Tutorial for instructions
- Surface Water:** Surface water application online. Surface Water Management
- Well Test/Inactive Reports Submission:** Submit your Well Test/Inactive Report electronically. Click on User Guide for detail instructions
- Online OR1 Submission:** Submit your OR1 application electronically. Click User Guide for detail instructions



# SONRIS - IDR
































- Works well in any browser

Under Well Information, scroll down to Severance Tax Relief Report and select IDR icon

SONRIS Data Portal

▶ Injection and Mining

▼ Oil and Gas

- Administrative Applications 
- Cross Unit Wells and Associated LUWs 
- Lafayette Gas Proration Schedule 
- Lafayette Oil Proration Schedule 
- Lafayette Scout Details 
- Lafayette Scout Summary 
- Lease Facility Inspection Report 
- Monroe Gas Proration Schedule 
- Monroe Oil Proration Schedule 
- Monroe Scout Details 
- Monroe Scout Summary 
- Permit to Drill - Initial Application 
- Scout Report Information   
- Severance Tax Relief Report  
- Shreveport Gas Proration Schedule 
- Shreveport Oil Proration Schedule 
- Shreveport Scout Details 
- Shreveport Scout Summary 
- Well Completions and Recompletions 
- Well Permits by District 
- Well Test - Delinquent Wells 
- Well Test - DM1R - Oil Deliverability 
- Well Test - DT1 - Gas Deliverability 
- Well Test - WR-1 - Inactive 
- Well Test Information 
- Well Work Permits 
- Wells by LUW  





# SONRIS - IDR

## SONRIS Data Portal

Office of Conservation - Severance Tax Relief Report

### Report Parameters

Operator Name

Well Serial Num

Well Name

Category

- DW ▲
- HW
- IA
- IW
- ND ▼

Reset

Execute

Results



Go

Actions ▼

Can search by any parameter; or, leave all fields blank to receive all results



# SONRIS - IDR

## SONRIS Data Portal

Office of Conservation - Severance Tax Relief Report

Report Parameters



**Results can be filtered via this icon**

Results



Go

Actions ▾

Operator ID	Operator Name	Well Serial Num	Well Num	Well Name	Well Status Code	Well Status Code Description	API Num	Field ID	Field Name	Category	Cost
0053	DAVIS PETROLEUM CORP.	216690	002	FRED M GILMORE ET AL	30	PLUGGED AND ABANDONED	17113219370000	3883	FLORENCE	DW	1845522
0053	DAVIS PETROLEUM CORP.	231529	001-ALT	SD RA SUA;SL 18090	10	ACTIVE - PRODUCING	17113222790000	4957	LAC BLANC	DW	24837107
0053	DAVIS PETROLEUM CORP.	232451	002	SD RA SUA;SL 18090	10	ACTIVE - PRODUCING	17113223050000	4957	LAC BLANC	DW	30464888.31
	STIM OIL CO.	171896	002	WILMA LESLIE	30	PLUGGED AND ABANDONED	17085206900000	7309	PENDLETON-MANY	IW	-
	THE DRATION	25321	008	LATERRE CO INC	30	PLUGGED AND ABANDONED	17057021300000	4082	GOLDEN MEADOW	IW	-
	THE DRATION	55524	003	MPB69 8000 RH SU-SL 2557	30	PLUGGED AND ABANDONED	17725003650000	6429	MAIN PASS BLOCK 69	IW	-



# SONRIS - IDR

## SONRIS Data Portal

Office of Conservation - Severance Tax Relief Report

Report Parameters

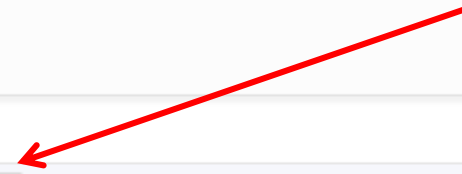


Results

Operator ID	Operator Name	Well Serial Num	Well Num	Well Name	Status	API Num	Field ID	Field Name	Category	Cost
0053	DAVIS PETROLEUM CORP.	216690	002	FRED M GILMORE AL	PLUGGED AND ABANDONED	17113219370000	3883	FLORENCE	DW	1845522
0053	DAVIS PETROLEUM CORP.	231529	001-ALT	SD RA S 18090	ACTIVE PRODUCING	17113222790000	4957	LAC BLANC	DW	24837107
0053	DAVIS PETROLEUM CORP.	232451	002	SD RA S 18090	ACTIVE PRODUCING	17113223050000	4957	LAC BLANC	DW	30464888.31
	STIM OIL CO.	171896	002	WILMA	PLUGGED AND ABANDONED	17085206900000	7309	PENDLETON-MANY	IW	-
	THE ORATION	25321	008	LATERRE CO INC	PLUGGED AND ABANDONED	17057021300000	4082	GOLDEN MEADOW	IW	-
	THE ORATION	55524	003	MPB69 8000 RH S 18090 2557	PLUGGED AND ABANDONED	17725003650000	6429	MAIN PASS BLOCK 69	IW	-

Various actions are available, including:

- Sort
- Downloads
- Hiding rows





# SONRIS - IDR

SONRIS Data Portal

Office of Conservation - Severance Tax Relief Report

Report Parameters

The headers can be used to filter also; however, this filter only works up to 1000 options.

Results

Q v Go Actions v

Operator ID	Operator Name	Well Serial Num	Well Num	Well Name	Well Status Code	Well Status Code Description	API Num	Field ID	Field Name	Category	Cost
0053	DAVIS PETROLEUM CORP.	943				PLUGGED AND ABANDONED	17113219370000	3883	FLORENCE	DW	1845522
0053	DAVIS PETROLEUM CORP.	2899				ACTIVE - PRODUCING	17113222790000	4957	LAC BLANC	DW	24837107
0053	DAVIS PETROLEUM CORP.	6153				ACTIVE - PRODUCING	17113223050000	4957	LAC BLANC	DW	30464888.:
	SIM OIL CO.	6995				PLUGGED AND ABANDONED	17085206900000	7309	PENDLETON-MANY	IW	-
	HE RATION	8298				PLUGGED AND ABANDONED	17057021300000	4082	GOLDEN MEADOW	IW	-
	HE RATION	10767				PLUGGED AND ABANDONED	17725003650000	6429	MAIN PASS BLOCK 69	IW	-
	HE			RH SU;SL 2557		PLUGGED AND ABANDONED	SPB24 8600		SOUTH PASS	...	



# SONRIS - Lite

- Allows queries without using any plug-ins; only native web browser functionality
- Live- once keyed into Standard, available in Lite
- Access data from Standard to copy and analyze

 <b>GIS Access</b> Retrieve information using interactive, geographically oriented, map capabilities and select from a variety of layers of backgrounds.	 <b>SONRIS Data Portal</b> <span>NEW</span> Oil, Gas & Ground Water information and more at your finger tips.	 <b>Document Access</b> Millions of documents in various formats readily available to view and print.
 <b>CES Inspections</b> Facility Lease & Orphan Well Inspections.	 <b>Data Subscription Service</b> Get a monthly download of all the data for integration into your databases and applications. (FAQ)	
 <b>Online Well Log Submission</b> Submit your Well Log electronically. Review preliminary information before printing for submission.	 <b>Online Production Reporting</b> Report oil & gas online	 <b>Online Royalty Reporting</b> Report mineral royalty online, refer to Tutorial for instructions
 <b>Surface Water</b> Surface water application online Surface Water Management	 <b>Well Test/Inactive Reports Submission</b> Submit your Well Test/Inactive Report electronically. Click on User Guide for detail instructions	 <b>Online OR1 Submission</b> Submit your OR1 application electronically. Click User Guide for detail instructions



# SONRIS - Lite

## SONRIS Data Portal

### Codes and Definitions

To access Parish and other codes, select Codes and Definitions

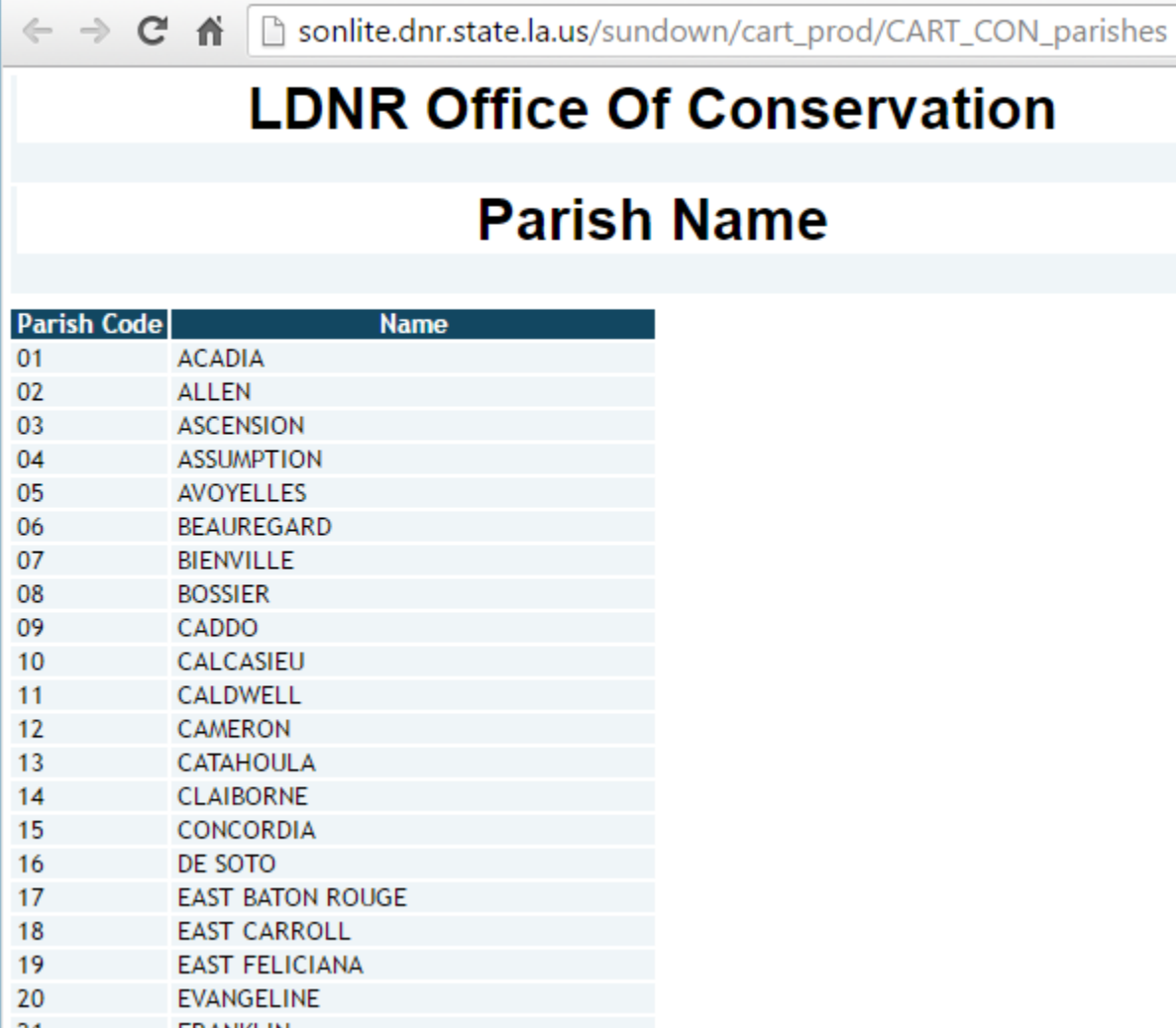
API Offshore Area Code	
Area Code Information	💡
Consumer Information	💡
Coordinates - US Army Lat/Long to Lambert	💡
Coordinates - USCG Loran to Lamberts, Lat/Longs, etc.	💡
District Code Information	💡
DNR Glossary	💡
Drip Point Information by Field	💡
Drip Point Information by Name	💡
Drip Point Information by Organization	💡
Facilities	💡 📄
📁 Facility Location Codes, Historic	💡
Field Listing	💡 ☰
Group Code Information	💡
LUW Type Codes Information	💡
Operation Type Codes	💡
Organization Information by Name	💡
Organization Officer/Contact Search	⚙️
Organization Type Codes	💡
Organizational Mailing Address List	💡 ☰
Organizations (OR-1) Information	⚙️
Organizations by Parish	💡
Parish Code Information	💡 →
Product Type Code Information	💡
Reservoir Nomenclature Abbreviations	📄
Scout Report Codes and Terminology	💡

- Works well in any browser



# SONRIS - Lite

- Results will populate in new window
- This data can be used in other applications, such as SONRIS Standard



Parish Code	Name
01	ACADIA
02	ALLEN
03	ASCENSION
04	ASSUMPTION
05	AVOUELLES
06	BEAUREGARD
07	BIENVILLE
08	BOSSIER
09	CADDO
10	CALCASIEU
11	CALDWELL
12	CAMERON
13	CATAHOULA
14	CLAIBORNE
15	CONCORDIA
16	DE SOTO
17	EAST BATON ROUGE
18	EAST CARROLL
19	EAST FELICIANA
20	EVANGELINE
21	FRANKLIN



# SONRIS - Lite

- Multiple Lite options

SONRIS Data Portal

▶ Codes and Definitions

▼ Well Information

Wells By Organization Name is a great tool to pull all wells by operator – ie, can be used for multi-well operator changes

- Offshore Wells by Parish
- Orphan Well Inspection
- Orphan Wells by Parish
- Permitted Wells by Date/Parish
- Well Casings
- Well Count for Field by Organization
- Well Count for Organization by Field
- Well History (All Records)
- Well History by Operator
- Well Information
- Well Information Details by Operator (OJC)
- Well Logs
- Wells (Excluding Well Status 03,28,29,30)
- Wells and USDW by Coordinates
- Wells by API Number
- Wells by Field ID
- Wells by Organization Name
- Wells by Parish
- Wells by Serial Number

▼ Injection and Mining



# SONRIS - Lite

← → ↻ 🏠 📄 sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellorg4

## LDNR Office Of Conservation

### Wells By Organization Name

Enter Organization Name (or part of it):

Key in a portion of operator name





# SONRIS - Lite

← → ↻ 🏠 [sonlite.dnr.state.la.us/sundown/cart\\_prod/cart\\_con\\_wellorg5](http://sonlite.dnr.state.la.us/sundown/cart_prod/cart_con_wellorg5)

## Select an Organization ID for Well Info

Organization ID	Organization Name
<a href="#">S166</a>	ALBERT M. STALL & V. P. SMITH
<a href="#">8240</a>	BAILEY-SMITH ET AL
<a href="#">0654</a>	BONNER & SMITH
<a href="#">V12</a>	BUDDY B SMITH
<a href="#">1020</a>	C E MIDDLETON-DAVID M SMITH
<a href="#">5552</a>	C. SMITH
<a href="#">5551</a>	C. SMITH & ASSOCIATES, INC.
<a href="#">S136</a>	CHARLES MESSERSMITH
<a href="#">5549</a>	CLAUDE W SMITH
<a href="#">S016</a>	CLAUDE W. SMITH & LANA SMITH
<a href="#">5550</a>	CLYDE H. SMITH OPERATING CO.
<a href="#">S072</a>	CONLEY P SMITH OPERATING CO.
<a href="#">6654</a>	CONLEY P. SMITH OIL PRODUCER
<a href="#">5558</a>	D. RABUN SMITH, JR.
<a href="#">S417</a>	E K SMITH
<a href="#">5573</a>	E. N. SMITH III, ENERGY CORP.
<a href="#">5554</a>	EDWARD N. SMITH, III
<a href="#">S059</a>	F. T. SMITH JR
<a href="#">5548</a>	FLOYD SMITH
<a href="#">39</a>	FREYER, SMITH & ASSOC., INC.
	FREYER-SMITH-KANDLER, INC.
	GALBRAITH & SMITH
	GARLAND A SMITH INC.
	GARLAND A. SMITH
	GWENDOLYN S. SMITH



- Results are all operators with “SMITH” in organization name
- Organization ID is a link to all wells currently in that operator’s name
  - Includes active and inactive wells
  - Does not include wells that are no longer operated by operator (ie, transferred to different operator)



# SONRIS - Lite

← → ↻ 🏠 [sonlite.dnr.state.la.us/sundown/cart\\_prod/cart\\_con\\_wellorg6?p\\_orgid=0654](http://sonlite.dnr.state.la.us/sundown/cart_prod/cart_con_wellorg6?p_orgid=0654)

## All Wells for selected Organization

Organization Id	Organization Name
0654	BONNER & SMITH

Cnt	Well Serial	Well Name	Well Num	Status	Class	Class Type	API Number	Org ID	Field ID	Permit Date	Sec-Town-Rng	Parish	LUW Associat
-----	-------------	-----------	----------	--------	-------	------------	------------	--------	----------	-------------	--------------	--------	--------------

- Yields no results, which indicates this operator is not currently operating wells. Either:
  - ❑ Operator never operated wells, or
  - ❑ All wells have been transferred to a different operator prior to being plugged



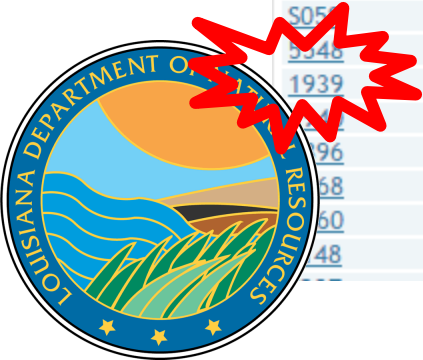
# SONRIS - Lite

← → ↻ 🏠 [sonlite.dnr.state.la.us/sundown/cart\\_prod/cart\\_con\\_wellorg5](http://sonlite.dnr.state.la.us/sundown/cart_prod/cart_con_wellorg5)

## Select an Organization ID for Well Info

Organization ID	Organization Name
<a href="#">S166</a>	ALBERT M. STALL & V. P. SMITH
<a href="#">B240</a>	BAILEY-SMITH ET AL
<a href="#">0654</a>	BONNER & SMITH
<a href="#">S094</a>	BUDDY B SMITH
<a href="#">M020</a>	C E MIDDLETON-DAVID M SMITH
<a href="#">5552</a>	C. SMITH
<a href="#">5551</a>	C. SMITH & ASSOCIATES, INC.
<a href="#">S136</a>	CHARLES MESSERSMITH
<a href="#">5549</a>	CLAUDE W SMITH
<a href="#">S016</a>	CLAUDE W. SMITH & LANA SMITH
<a href="#">5550</a>	CLYDE H. SMITH OPERATING CO.
<a href="#">S072</a>	CONLEY P SMITH OPERATING CO.
<a href="#">6654</a>	CONLEY P. SMITH OIL PRODUCER
<a href="#">5558</a>	D. RABUN SMITH, JR.
<a href="#">S417</a>	E K SMITH
<a href="#">5573</a>	E. N. SMITH III, ENERGY CORP.
<a href="#">5554</a>	EDWARD N. SMITH, III
<a href="#">S05</a>	F. T. SMITH JR
<a href="#">5546</a>	FLOYD SMITH
<a href="#">1939</a>	FREYER, SMITH & ASSOC., INC.
<a href="#">5547</a>	FREYER-SMITH-KANDLER, INC.
<a href="#">5596</a>	GALBRAITH & SMITH
<a href="#">5568</a>	GARLAND A SMITH INC.
<a href="#">5560</a>	GARLAND A. SMITH
<a href="#">5548</a>	GWENDOLYN S. SMITH

Let's try a different operator with wells...



# SONRIS - Lite

sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellorg6?p\_orgid=1939

## All Wells for selected Organization

Organization Id	Organization Name	Well Ser	Well Name	Well Num	Status	Class	Class Type	API Number	Org ID	Field ID	Permit Date	Sec-Town-Rng	Parish	LUV
1939	FREYER, SMITH & ASSOC., INC.													
		<a href="#">177075</a>	EXXON	001	<a href="#">30</a>			17085209160000	<a href="#">1939</a>	<a href="#">2872</a>	24-AUG-81	027-09N-13W	<a href="#">43</a>	<a href="#">GO</a>
2			EXXON	002	<a href="#">30</a>			17085209660000	<a href="#">1939</a>	<a href="#">2872</a>	23-NOV-81	027-09N-13W	<a href="#">43</a>	<a href="#">GO</a>
3		<a href="#">179728</a>	LAWRENCE	002	<a href="#">30</a>			17081204760000	<a href="#">1939</a>	<a href="#">7651</a>	27-JAN-82	003-13N-11W	<a href="#">41</a>	<a href="#">GO</a>
4		<a href="#">180670</a>	MARTIN TIMBER COMPANY	001	<a href="#">29</a>			17085210530000	<a href="#">1939</a>	<a href="#">4319</a>	13-APR-82	026-10N-11W	<a href="#">43</a>	<a href="#">GO</a>
5		<a href="#">181935</a>	JOSEPH J GIGLIO A	001	<a href="#">03</a>			17031219800000	<a href="#">1939</a>	<a href="#">4028</a>	02-JUL-82	026-14N-12W	<a href="#">16</a>	<a href="#">GO</a>
6		<a href="#">181936</a>	JOSEPH J GIGLIO A	002	<a href="#">03</a>			17031219810000	<a href="#">1939</a>	<a href="#">4028</a>	02-JUL-82	026-14N-12W	<a href="#">16</a>	<a href="#">GO</a>
7		<a href="#">182311</a>	ALBRITTON	001	<a href="#">03</a>			17031219990000	<a href="#">1939</a>	<a href="#">7651</a>	30-JUL-82	002-11N-11W	<a href="#">16</a>	<a href="#">GO</a>
8		<a href="#">182312</a>	ALBRITTON	002	<a href="#">03</a>			17031220000000	<a href="#">1939</a>	<a href="#">7651</a>	30-JUL-82	035-12N-11W	<a href="#">16</a>	<a href="#">GO</a>
9		<a href="#">182313</a>	ALBRITTON	003	<a href="#">29</a>			17031220010000	<a href="#">1939</a>	<a href="#">7651</a>	30-JUL-82	035-12N-11W	<a href="#">16</a>	<a href="#">GO</a>
10		<a href="#">182314</a>	ALBRITTON	004	<a href="#">03</a>			17031220020000	<a href="#">1939</a>	<a href="#">7651</a>	30-JUL-82	035-12N-11W	<a href="#">16</a>	<a href="#">GO</a>
11		<a href="#">182315</a>	ALBRITTON	005	<a href="#">03</a>			17031220030000	<a href="#">1939</a>	<a href="#">7651</a>	30-JUL-82	035-12N-11W	<a href="#">16</a>	<a href="#">GO</a>
12		<a href="#">182316</a>	ALBRITTON	006	<a href="#">03</a>			17031220040000	<a href="#">1939</a>	<a href="#">7651</a>	30-JUL-82	034-12N-11W	<a href="#">16</a>	<a href="#">GO</a>

- Yields wells! Hyperlinks provide more specific information on the well or other criteria selected (ie, Field Code, Operator Code, etc.)



# SONRIS - Lite

sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2

## Well Information

### Review Well Information

#### WELLS

SERIAL	WELL NAME	WELL NUM	ORG ID	FIELD	PARISH	PROD TYPE	SEC	TWN	RGE	EFFECTIVE DATE	API NUM
177075	EXXON	001	1939	2872	43	10	027	09N	13W	08/01/1982	17085209160000

PRMT DATE	SPUD DATE	STAT DATE	ST CD
08/24/1981	09/09/1981	08/17/1982	30

#### WELL SURFACE COORDINATES

Surface Longitude	Surface Latitude	Lambert X	Lambert Y	Ground Elevation	Zone	Datum
0-0-0	0-0-0	1631111	389416	248.9	N	NAD-27

#### WELL SURFACE COORDINATES GENERATED BY DNR

UTMX 83	UTMY 83	LONGITUDE 83	LATITUDE 83
434945.31900143	3510919.81930369	-93.68673631	31.73185765

#### BOTTOM HOLE COORD

EFFECTIVE DATE	END DATE	PLUGBACK TOTAL DEPTH	TRUE VERTICAL DEPTH	MEASURED DEPTH	LAT DEG	LAT MIN	LAT SEC	LONG DEG	LONG MIN	LONG SEC	COORDINATE SOURCE	LAMBERT X	LAMBERT Y	ZONE	COORD SY
08/01/1982			0	2158							03	0	0		01

#### WELL HISTORY

SERIAL	WELL NAME	WELL NUM	ORG ID	FIELD	ST CD	PT	WELL CLASS	EFF DATE	END DATE	STAT DATE
177075	EXXON	001	1939	2872	30	10		08/01/1982		08/17/1982
177075	EXXON	001	1939	2872	30	10		07/01/1982	08/01/1982	08/17/1982
177075	EXXON	001	1939	2872	10	10		06/01/1982	06/01/1982	08/17/1982
177075	EXXON	001	1939	2872	10	10		06/01/1982	07/01/1982	08/17/1982
177075	EXXON	001	1939	2872	10	10		09/01/1981	06/01/1982	08/17/1982
177075	EXXON	001	9999	2872	32	00		08/01/1981	09/01/1981	08/17/1982

Older well that was active for less than a year. Let's pull another well!



# SONRIS - Lite

## SONRIS Data Portal

▶ Codes and Definitions

▼ Well Information

Offshore Wells by Parish	💡	
Orphan Well Inspection		☰
Orphan Wells by Parish	💡	
Permitted Wells by Date/Parish	💡	
Well Casings		📅
Well Count for Field by Organization	💡	
Well Count for Organization by Field	💡	
Well History (All Records)		📅
Well History by Operator		📅
Well Information	⚙️💡	📅
Well Information Details by Operator (OJC)	💡	📅
Well Logs		📅
Wells (Excluding Well Status 03,28,29,30)	💡	
Wells and USDW by Coordinates	💡	📅
Wells by API Number	💡	
Wells by Field ID	💡	
Wells by Organization Name	💡	📅
Wells by Parish	💡☰	📅
Wells by Serial Number	💡	



▼ Injection and Mining

If the Serial Number is known, select the Lite hyperlink in the line of Wells By Serial Number





# SONRIS - Lite

← → ↻ 🏠  ☆ ☰

## LDNR Office Of Conservation

### Well Information

Enter The Well Serial Number:

Key in serial number of interest, select Submit



# SONRIS - Lite

sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2

## Well Information

### Review Well Information

WELLS

SERIAL	WELL NAME	WELL NUM	ORG ID	FIELD	PARISH	PROD TYPE	SEC	TWN	RGE	EFFECTIVE DATE	API NUM
236746	CV RA SU61;SAM W SMITH 28	002-ALT	A1760	2360	09	20	028	15N	12W	07/01/2016	17017343920000

PRMT DATE	SPUD DATE	STAT DATE	ST CD
11/29/2007	01/01/2008	02/04/2008	10

WELL SURFACE COORDINATES

Surface Longitude	Surface Latitude	Lambert X	Lambert Y	Ground Elevation	Zone	Datum
93-36-9	32-15-51.8	1659209	582913	139.4	N	NAD-27

WELL SURFACE COORDINATES GENERATED BY DNR

UTMX 83	UTMY 83	LONGITUDE 83	LATITUDE 83
443236.34465186	3569920.91474766	-93.6026898	32.26456679

BOTTOM HOLE COORD

EFFECTIVE DATE	END DATE	PLUGBACK TOTAL DEPTH	TRUE VERTICAL DEPTH	MEASURED DEPTH	LAT DEG	LAT MIN	LAT SEC	LONG DEG	LONG MIN	LONG SEC	COORDINATE SOURCE	LAMBERT X	LAMBERT Y	ZONE
02/04/2008		9640		9715										
11/29/2007	01/13/2008			9999	0	0	0	0	0	0	02			
02/03/2008				9715	0	0	0	0	0	0		0	0	N

WELL HISTORY

WELL NAME	WELL NUM	ORG ID	FIELD	ST CD	PT	WELL CLASS	EFF DATE	END DATE	STAT DATE
SU61;SAM W SMITH 28	002-ALT	A1760	2360	10	20		07/01/2016		02/04/2008
SU61;SAM W SMITH 28	002-ALT	3049	2360	10	20		02/04/2008	06/30/2016	02/04/2008
SU61;SAM W SMITH 28	002-ALT	3049	2360	01	00		11/29/2007	02/03/2008	11/29/2007

**Data from permit**

**Coordinates converted from 1927 (provided in permit) to 1983**



# SONRIS - Lite

sonlite.dnr.state.la.us/su...wellinfo2

**Data from WH-1, Form Comp**

**BOTTOM HOLE COORD**

EFFECTIVE DATE	END DATE	PLUGBACK TOTAL DEPTH	TRUE VERTICAL DEPTH	MEASURED DEPTH	EAT DEG	EAT MIN	EAT SEC	LONG DEG	LONG MIN	LONG SEC	COORDINATE SOURCE	LAMBERT X	LAMBERT Y	ZONE
02/04/2008		9640		9715										
11/29/2007	01/13/2008			9999	0	0	0	0	0	0				
01/14/2008	02/03/2008			9715	0	0	0	0	0	0				

**Tabular format well history from Standard**

**WELL HISTORY**

SERIAL	WELL NAME	WELL NUM	ORG ID	FIELD	ST CD	PT	WELL CLASS	EFF DATE	END DATE	STAT DATE
236746	CV RA SU61;SAM W SMITH 28	002-ALT	A1760	2360	10	20		07/01/2016		02/04/2008
236746	CV RA SU61;SAM W SMITH 28	002-ALT	3049	2360	10	20		02/04/2008	06/30/2016	02/04/2008
236746	CV RA SU61;SAM W SMITH 28	002-ALT	3049	2360	01	00		11/29/2007	02/03/2008	11/29/2007

**Keyed into Standard by District based on weekly drilling reports**

**SCOUT INFO**

REPORT DATE	WELL STATUS	MEASURED DEPTH	TRUE VERT DEPTH	DESCRIPTION
03/25/2008	10	9715		COMPLETED 2-4-08; GAS, COTTON VALLEY, 722.1 GVTY, 1600 TP, 9166 - 9555 PERFS
03/10/2008	08	9715		POTENTIAL RECEIVED IN DISTRICT - WAITING ON OPERATOR TO SUBMIT COMPLETION PAPERWORK
03/03/2008	08	9715		WAITING ON STATE POTENTIAL
02/04/2008	09	9715		FLOWING BACK
01/28/2008	09	9715		WAITING ON COMPLETION
01/22/2008	09	9715		SET 4 1/2" TO 9715 W/900 SX. WAITING ON COMPLETION
01/14/2008	09	9715		TD 1-14-08. SETTING PRODUCTION CASING
01/05/2008	05	7359		SET 1818 OF 8 5/8" W/542 SX. DRILLING
01/05/2008	05	7359		BOP TESTED. DIVERTER: GAS BUSTER. TYPE: SHAFFER LWS W/ DOUBLE RAM RATED 5000#. HYDRILL GK-10 11" ANNULAR CHOKE MANIFOLD, OHEMCO CLOSING HYDRILL RATED 5000# / TESTED 250# - 1500#. 4 1/2 RAMS RATED 5000# / TESTED 250# - 3000#
01/01/2008				SPUD 1-1-08
		9999		810' FNL & 2667' FWL OF SEC 28.



# SONRIS - Lite

Data from Form Comp

Tests from semi-annual DM1R/DT1 or from potentials

Allowables - assigned by District

PERFORATIONS					
SERIAL NUM	COMPLETION DATE	UPPER PERF	LOWER PERF	SANDS	RESERVOIR
236746	02/04/2008	9166	9555	CV	RA

WELL TESTS													
RPT TYP	TEST DATE	RPT DATE	OIL POT	COND	GAS DEL	WATER	BSW%	FLOW PRES	SHOUL PRES	CHOKR	UPPER PERF	LOWER PERF	BOFHOLE PRES
DT-1	03/29/2016	05/01/2016		0	105	47		159		24	9166	9555	
DT-1	10/04/2015	11/01/2015		0	104	52		175		24	9166	9555	
DT-1	04/03/2015	05/01/2015		0	97	57		174		22	9166	9555	
DT-1	09/23/2014	11/01/2014		0	103	43		207		34	9166	9555	
DT-1	03/19/2014	05/01/2014			113	65		105		28	9166	9555	
DT-1	10/05/2013	11/01/2013			132	33		144		28	9166	9555	
DT-1	04/05/2013	05/01/2013			135	68		181		26	9166	9555	
DT-1	09/27/2012	11/01/2012			138	64		203		26	9166	9555	
DT-1	04/14/2012	05/01/2012			140	53		253		28	9166	9555	
DT-1	09/04/2011	11/01/2011		1	132	33		256		28	9166	9555	
DT-1	03/11/2011	05/01/2011		2	124	56		251		28	9166	9555	
DT-1	09/26/2010	11/01/2010			210	3		120		64	9166	9555	
DT-1	02/21/2010	05/01/2010			230	3		220		64	9166	9555	
DT-1	08/01/2009	11/01/2009			302	1		220		64	9166	9555	
DT-1	03/23/2009	05/01/2009			255	151		190		64	9166	9555	
DT-1	08/01/2008	11/01/2008			362			245		64	9166	9555	
DT-1	03/04/2008	05/01/2008		1	722	160		1600					
SDM2G	03/04/2008	03/04/2008		1	722	160	2	1600					

WELL ALLOWABLES						
EFFECTIVE DATE	END DATE	LWU CODE	LWU TYPE CODE	ALLOWABLE	ESTIMATED POTENTIAL	CURRENT ALLOWABLE TYPE
07/01/2016	12/31/2016	612361	2	105	105	3
01/01/2016	06/30/2016	612361	2	0	104	3
07/01/2015	12/31/2015	612361	2	0	97	3
01/01/2015	06/30/2015	612361	2	0	103	3

# SONRIS - Lite

Production from OGP

Data from WH-1

Data from P&A Report

Work Permits keyed in by District- Lafayette began using this screen April 2012; north LA began using the screen Spring 2016

sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2

LEASEUNIT\WELL PRODUCTION										
RPT DATE	LWU CODE	STORAGE FAC	DOC USE	WELL CNT	OPENING STK	OIL PROD(BBL)	GAS PROD(MCF)	DISPOSITION	CLOSING STK	PARISH
06/01/2016	612361	901510		1	17	64	2351	64	17	CADDO
05/01/2016	612361	901510		1	17	99	2503	99	17	CADDO
04/01/2016	612361	901510		1	17	8	2484	8	17	CADDO
03/01/2016	612361	901510		1	17	2	2507			CADDO
02/01/2016	612361	901510		1	17	0	2363			CADDO

CASING											
COMPLETION DATE	CASING SIZE	WELLBORE SIZE	CASING WEIGHT	UPPER SET DEPTH	LOWER SET DEPTH	CEMENT SACKS	TEST PRESSURE	HOURS UNDER PRESSURE	TEST DATE	CASING PULLED	CREATION PROCESS
01/14/2008	0412	0778	11.6	0	9715	980	2816	.5	01/14/2008		WELL HISTORY
01/14/2008	0858	1100	24	0	1818	542	1000	.5	01/05/2008		WELL HISTORY

PLUG AND ABANDON					
P and A DATE	LOCATION TYPE	CASING CUT TYPE	CASING CUT DEPTH	MUD WEIGHT LEFT	COMMENTS
PLUGS					
PLUG TYPE	UPPER PLUG DEPTH	LOWER PLUG DEPTH	SACKS OF CEMENT	SLURRY WEIGHT	

TUBING AND PACKERS				
COMPLETION DATE	TUBING SIZE	TUBING LOWER DEPTH	TUBING UPPER DEPTH	PACKER DEPTH
02/04/2008	02&03/08	9089	0	9080

WORK PERMITS							
REFERENCE NUMBER	APPLICATION DATE	EXPIRATION DATE	WORK PERMIT TYPE	WORK PERMIT STATUS	WORK PERMIT STATUS_DATE	TOTAL DEPTH	WORK_PERFORM



# LUW Crash Course

- LUWs are codes assigned to wells to report production. Multiple wells share the same LUW in the following instances:
  - ❑ On the same lease and same product (LUWs are oil or gas)
  - ❑ In the same unit operated by the same operator
- A single well can have multiple LUWs throughout its life
  - ❑ Permitted and completed as a gas lease well
  - ❑ Unit formed; unit LUW assigned
  - ❑ Recompleted to an oil lease sand
- Therefore, must review LUW history to determine which wells are associated with the production!

**Three different  
LUWs!**





# SONRIS - Lite

## SONRIS Data Portal

▶ Injection and Mining

▼ Oil and Gas

📁 Administrative Applications

Cross Unit Wells and Associated LUWs

Lafayette Gas Proration Schedule

Lafayette Oil Proration Schedule

Lafayette Scout Details

Lafayette Scout Summary

Lease Facility Inspection Report

Monroe Gas Proration Schedule

Monroe Oil Proration Schedule

Monroe Scout Details

Monroe Scout Summary

Permit to Drill - Initial Application

Scout Report Information

Severance Tax Relief Report

Shreveport Gas Proration Schedule

Shreveport Oil Proration Schedule

Shreveport Scout Details

Shreveport Scout Summary

📁 Well Completions and Re Completions

Well Permits by District

Well Test - Delinquent Wells

Well Test - DM1R - Oil Deliverability

Well Test - DT1 - Gas Deliverability

Well Test - WR-1 - Inactive

Well Test Information

Well Work Permits

Wells by LUW

**Wells By LUW is a great feature to review well associations with LUWs**



# SONRIS - Lite

← → ↻ 🏠

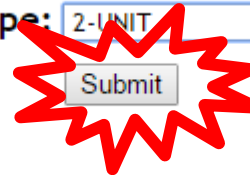
**LDNR Office Of Conservation**

**Well By LUW**

Enter The LUW Code:

Select a LUW Type:

LUW Type:



**If LUW type is unknown, select 0-ALL Types**



# SONRIS - Lite

← → ↻ 🏠 [sonlite.dnr.state.la.us/sundown/cart\\_prod/cart\\_con\\_wellsbyluw2](http://sonlite.dnr.state.la.us/sundown/cart_prod/cart_con_wellsbyluw2)

## Wells By LUW

LUW Code	LUW Name	LUW Type
612361	CV RA SU61; 2	

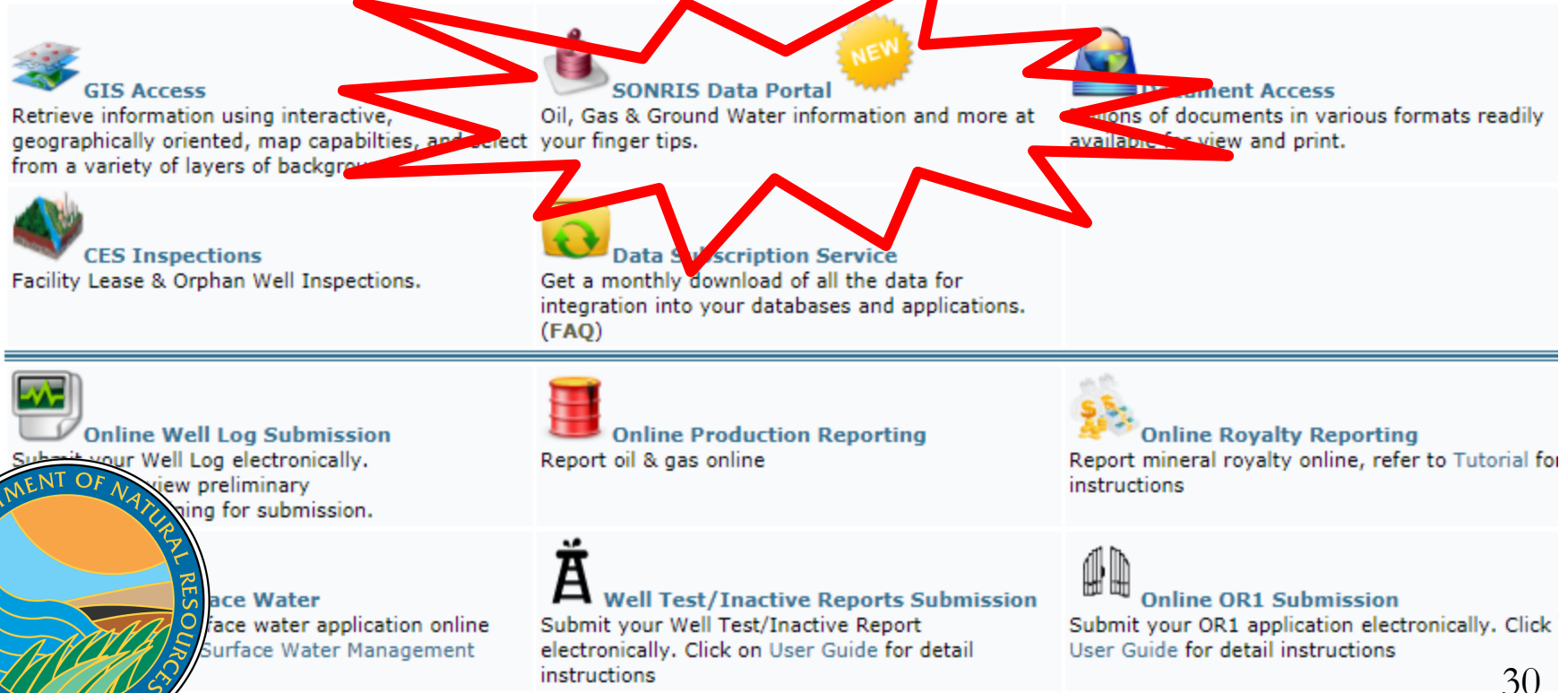
Effective Date	End Date	Well Serial	Well Status	Field Id	Organization Id	Well Name	Well Number	Parish Code
01-JUL-16		<a href="#">236746</a>	<a href="#">10</a>	<a href="#">2360</a>	<a href="#">A1760</a>	CV RA SU61;SAM W SMITH 28	002-ALT	<a href="#">09</a>
01-JUL-16		<a href="#">219126</a>	<a href="#">33</a>	<a href="#">2360</a>	<a href="#">A1760</a>	CV RA SU61;SAM W SMITH 28	001	<a href="#">09</a>
06-OCT-15	30-JUN-16	<a href="#">219126</a>	<a href="#">33</a>	<a href="#">2360</a>	<a href="#">3049</a>	CV RA SU61;SAM W SMITH 28	001	<a href="#">09</a>
04-FEB-08	30-JUN-16	<a href="#">236746</a>	<a href="#">10</a>	<a href="#">2360</a>	<a href="#">3049</a>	CV RA SU61;SAM W SMITH 28	002-ALT	<a href="#">09</a>
01-DEC-96	05-OCT-15	<a href="#">219126</a>	<a href="#">10</a>	<a href="#">2360</a>	<a href="#">3049</a>	CV RA SU61;SAM W SMITH 28	001	<a href="#">09</a>
01-DEC-96	01-DEC-96	<a href="#">219126</a>	<a href="#">10</a>	<a href="#">2360</a>	<a href="#">3049</a>	CV RA SU61;SAM W SMITH 28	001	<a href="#">09</a>
01-AUG-96	01-DEC-96	<a href="#">219126</a>	<a href="#">10</a>	<a href="#">2360</a>	<a href="#">3049</a>	CV RA SU61;SAM W SMITH 28	001	<a href="#">09</a>
01-AUG-96	01-AUG-96	<a href="#">219126</a>	<a href="#">01</a>	<a href="#">2360</a>	<a href="#">3049</a>	CV RA SU61;SAM W SMITH 28	001	<a href="#">09</a>





- Wells without end dates are currently associated with the LUW. Therefore, production associated with this LUW can come from either or both wells.



# SONRIS - GIS

- Interactive map with many detailed layers
- Great tool to spatially identify information
- Wells without coordinates do not plot; as such, always cross check with Standard, Lite, and Document Access



 <b>GIS Access</b> Retrieve information using interactive, geographically oriented, map capabilities, and select from a variety of layers of background information.	 <b>SONRIS Data Portal</b>  Oil, Gas & Ground Water information and more at your finger tips.	 <b>Document Access</b> Thousands of documents in various formats readily available for view and print.
 <b>CES Inspections</b> Facility Lease & Orphan Well Inspections.	 <b>Data Subscription Service</b> Get a monthly download of all the data for integration into your databases and applications. (FAQ)	
 <b>Online Well Log Submission</b> Submit your Well Log electronically. Review preliminary information before finalizing for submission.	 <b>Online Production Reporting</b> Report oil & gas online	 <b>Online Royalty Reporting</b> Report mineral royalty online, refer to Tutorial for instructions
 <b>Surface Water</b> Surface water application online Surface Water Management	 <b>Well Test/Inactive Reports Submission</b> Submit your Well Test/Inactive Report electronically. Click on User Guide for detail instructions	 <b>Online OR1 Submission</b> Submit your OR1 application electronically. Click User Guide for detail instructions



# SONRIS - GIS

- Works well in Chrome

sonris-www.dnr.state.la.us/gis/agsweb/IE/JSViewer/index.html?TemplateID=181

SONRIS<sup>NG</sup> Interactive Maps - Oil/Gas  
Louisiana Department of Natural Resources

Table of Contents

- Oil/Gas
- Mineral Resources
- Coastal Management
- Coastal Protection & Restoration
- LASARD - Sediment Resources
- LASARD - Bathymetry
- Water Wells
- Surface Water
- Boundaries

For oil and gas data, select Oil/Gas





# SONRIS - GIS

- Some layers require the map to be zoomed in before they can be displayed. Select the magnifying glass to zoom.

SONRIS Interactive Maps - Oil/Gas  
Louisiana Department of Natural Resources

Table of Contents

- Oil/Gas Wells
- Injection Wells
- Oil/Gas Well Bottom Holes and Bores
- Oil/Gas Fields
- Well Pits
- Conservation Districts
- Haynesville Shale Oil/Gas Wells
- Haynesville Shale Units

Map of Louisiana showing county boundaries and names: Claiborne, Union, Morehouse, West Carroll, East Carroll, Bossier, Webster, Lincoln, Ouachita, Richland, Madison, Caddo, Bienville, Jackson, Caldwell, Franklin, Tensas, De Soto, Red River, Winn, Catahoula, Natchitoches, Grant, La Salle, Concordia, Sabine, Vermilion, Avoyelles, Rapides, West Feliciana, East Feliciana, St. Helena, Washington, St. Landry, Pointe Coupee, West Baton Rouge, East Baton Rouge, Livingston, Tangipahoa, St. Tammany, Calcasieu, Jefferson Davis, Acadia, Lafayette, St. Martin, Iberville, Assumption, St. John the Baptist, St. Charles, Orleans, Cameron, Vermilion, St. Mary, St. Martin, Assumption, St. Charles, Jefferson, Lafourche, Iberia, Terrebonne, Plaquemines, St. Bernard.





# SONRIS - GIS

- Select box to right of criteria to display feature on map.

SONRIS - Strategic Online x Louisiana Department of Natural Resources x

sonris-www.dnr.state.la.us/gis/agsweb/IE/JSViewer/index.html?TemplateID=181

SONRIS<sup>NG</sup> Interactive Maps - Oil/Gas  
Louisiana Department of Natural Resources  
Pan Map

Table of Contents

- Oil/Gas Wells
- Injection Wells
- Oil/Gas Well Bottom Holes and Bores
- Oil/Gas Fields
- Well Pits
- Conservation Districts
- Haynesville Shale Oil/Gas Wells

Use the pan tool to move your view with the mouse

Or, search by specific parameter

Mississippi

West Feliciana

East Feliciana

Pointe Coupee



# SONRIS - GIS

sonris-www.dnr.state.la.us/gis/agsweb/IE/JSViewer/index.html?TemplateID=181

SONRIS<sup>NG</sup> Interactive Maps - Oil/Gas  
Louisiana Department of Natural Resources

Table of Contents

- Oil/Gas Wells
- Injection Wells
- Oil/Gas Well Bottom Holes and Bores
- Oil/Gas Fields
- Well Pits
- Conservation Districts
- Haynesville Shale Oil/Gas Wells

Mississippi

West Feliciana

East Feliciana

Select category from drop down menu, key in data, then select Submit Query

Search Feature(s) \* Column: Click to sort, drag left / right to re-arrange

Oil/Gas Wells # of feature(s) found : None

Please select your search category : LUW Code Submit Query

Please select from the following option(s) :

LUW code : 612361



# SONRIS - GIS

SONRIS<sup>NG</sup> Interactive Maps - Oil/Gas  
Louisiana Department of Natural Resources

Table of Contents

- Boundaries
  - Parishes
  - Townships 1:100,000
  - Sections 1:100,000
  - Township Lines 1:24,000
  - Section Lines 1:24,000
  - Section Points 1:24,000
  - Lignite Mines

Search Feature(s)

# of feature(s) found : 2

Serial Number	Api Num	Well Details	Dc
215	17017324060000	<a href="#">Well Details</a>	<a href="#">Dc</a>
	17017343920000	<a href="#">Well Details</a>	<a href="#">Dc</a>

Select magnifying lens to the left of results to "fly" to that location

MISSISSIPPI

West Feliciana

East Feliciana

# SONRIS - GIS

**SONRIS<sup>NG</sup> Interactive Maps - Oil/Gas**  
Louisiana Department of Natural Resources

Table of Contents

- Oil/Gas Wells
- Injection Wells
- Oil/Gas Well Bottom Holes and Bores
- Oil/Gas Fields
- Well Pits
- Conservation Districts
- Haynesville Shale Oil/Gas Wells

Search Feature(s) \* Column: Click to sort; drag left / right to re-arrange.\*

# of feature(s) found : 2

ZOOM	Well Serial Number	Api Num	Well Details	Dc
	219128	17017324080000	<a href="#">Well Details</a>	<a href="#">Dc</a>
	238748	17017343920000	<a href="#">Well Details</a>	<a href="#">Dc</a>

De Soto

**Scroll down to activate other layers, such as Section-Township-Range (located under Boundaries)**



# SONRIS - GIS

sonris-www.dnr.state.la.us/gis/agsweb/1E/JSViewer/index.html?TemplateID=181

**SONRIS<sup>NG</sup> Interactive Maps - Oil/Gas**  
Louisiana Department of Natural Resources

Table of Contents

- Boundaries
  - Parishes
    - 100,000
    - 1,000,000
  - Township Lines 1:24,000
  - Section Lines 1:24,000
  - Section Points 1:24,000

When the “A” is green,  
that layer’s labels are  
displayed





# SONRIS - GIS

**SONRIS<sup>NG</sup> Interactive Maps - Oil/Gas**  
Louisiana Department of Natural Resources

Search Feature(s)

Table of Contents

- Imagery and Maps
  - Aerial Photographs (2010 NAIP CIR)
  - Aerial Photography (2013 NAIP TC)
  - M**
  - Aerial Photography (2013 NAIP CIR)
  - Maps (1:24000)
  - Maps (1:100000)
  - Maps (1:250000)
  - Original PLSS Maps
  - OT Imagery CNEI/SPOT-1995

**Aerials and other imagery are available under Imagery and Maps**

Search Feature(s) \* Column: Click to sort; drag left / right to re-arrange.\* # of feature(s) found : 2

ZOOM	Well Serial Number	Api Num	Well Details	Dc
	219128	17017324080000	<a href="#">Well Details</a>	<a href="#">Dc</a>
	238748	17017343920000	<a href="#">Well Details</a>	<a href="#">Dc</a>





# SONRIS - GIS

Can search by address  
or coordinates as well!

www.dnr.state.la.us/gis/agsweb/IE/JSViewer/index.html?TemplateID=181

**Table of Contents**

- Imagery and Maps
  - Aerial Photographs (2010 NAIP CIR)
  - Aerial Photography (2013 NAIP TC)
  - Aerial Photography (2013 NAIP CIR)
  - Maps (1:24000)
  - Maps (1:100000)
  - Maps (1:250000)
  - Original PLSS Maps
  - SPOT Imagery CNE/SPOT-1995

**Go to Coordinate**

Source:

X Coordinate(s):

Y Coordinate(s):

Label:   Add to Area of Interest  Zoom

**Search Feature(s)** \* Column: Click to sort; drag left / right to re-arrange.\* # of feature(s) found : 2

ZOOM	Well Serial Number	Api Num	Well Details	De
	219128	17017324000000	<a href="#">Well Details</a>	<a href="#">De</a>
	238748	17017343920000	<a href="#">Well Details</a>	<a href="#">De</a>



# SONRIS - Standard

- Application used by Conservation to key data into system and to analyze records
- Live- once keyed into system, available for public access
- Great search tool to limit population to review



 <p><b>GIS Access</b> Retrieve information using interactive, geographically oriented, map capabilities and select from a variety of layers of backgrounds.</p>	 <p><b>SONRIS Data Portal</b> <span>NEW</span> Oil, Gas &amp; Ground Water information and more at your finger tips.</p>	 <p><b>Document Access</b> Millions of documents in various formats readily available to view and print.</p>
 <p><b>CES Inspections</b> Facility Lease &amp; Orphan Well Inspections.</p>	 <p><b>Data Subscription Service</b> Get a monthly download of all the data for integration into your databases and applications. (FAQ)</p>	
 <p><b>Online Well Log Submission</b> Submit your Well Log electronically. Review preliminary information before finalizing for submission.</p>	 <p><b>Online Production Reporting</b> Report oil &amp; gas online</p>	 <p><b>Online Royalty Reporting</b> Report mineral royalty online, refer to Tutorial for instructions</p>
 <p><b>Surface Water</b> Surface water application online Surface Water Management</p>	 <p><b>Well Test/Inactive Reports Submission</b> Submit your Well Test/Inactive Report electronically. Click on User Guide for detail instructions</p>	 <p><b>Online OR1 Submission</b> Submit your OR1 application electronically. Click User Guide for detail instructions</p>





# SONRIS - Standard

- Works best in Internet Explorer
- Requires older version of JAVA

The screenshot displays the SONRIS Data Portal interface. At the top, there is a blue header with the text "SONRIS Data Portal". Below the header, there are two main navigation sections: "Codes and Definitions" and "Well Information". The "Well Information" section is expanded, showing a list of various data views. Each view has a lightbulb icon and a grid icon. A red arrow points to the "Well Information" view, which has a gear icon next to its lightbulb icon. The list of views includes: Offshore Wells by Parish, Orphan Well Inspection, Orphan Wells by Parish, Permitted Wells by Date/Parish, Well Casings, Well Count for Field by Organization, Well Count for Organization by Field, Well History (All Records), Well History by Operator, Well Information, Well Information Details by Operator (OJC), Well Logs, Wells (Excluding Well Status 03,28,29,30), Wells and USDW by Coordinates, Wells by API Number, Wells by Field ID, Wells by Organization Name, Wells by Parish, and Wells by Serial Number. At the bottom, there is a section for "Injection and Mining".



# SONRIS - Standard

- Standard won't load? Check JAVA requirements and update (well, downgrade) your computer!

**JAVA downloads are available on sonris.com at the Downloads link**

Facility Lease & Orphan Well Inspections.

Get a monthly download of all the data for integration into your databases and application (FAQ)



### Online Well Log Submission

Submit your Well Log electronically. Click Here to view preliminary guidelines & training for submission.



### Online Production Reporting

Report oil & gas online



### Online Royalty Reporting

Report mineral royalty online, refer to Tutorial for instructions



### Online Surface Water

Apply and track surface water application online visit our Louisiana Surface Water Management Program



### Well Test/Inactive Reports Submission

Submit your Well Test/Inactive Report electronically. Click on User Guide for detail instructions



### Online OR1 Submission

Submit your OR1 application electronically. Click User Guide for detail instructions



### Tract Nominations

Click here for detailed instructions for online tract nomination

### Request/Help

or submit a request for



### FAQ

Frequently Asked Questions and more...



### Downloads

Click here to get required components



Disclaimer



# SONRIS - Standard

- Can search based on any parameter displayed
  - ❑ Serial number, well name, well number
  - ❑ Status, API Number, Operator Code, Field Code
  - ❑ Permit Date, STR, Parish Code
- Use % as “wildcard”
  - ❑ Searching SMITH will yield all wells named “SMITH”
  - ❑ Searching %SMITH% will yield all wells with “SMITH” in the name
- Spaces count as a character!
  - ❑ Recommend using % in space(s) to capture all options
  - ❑ 30-character limitation, so some names are shortened





# SONRIS - Standard

http://sonris-www.dnr.state.la.us/forms90/f90servlet?config=jpi&form=SRCN264608 SONRIS- Strategic Onlin... SONRIS Data Access

File Edit View Favorites Tools Help

Action Edit Query Block Record Field Help Window

SRCN26460 - Retrieve Wells by Field Id, API, or State Lease# 09/07/2016 08:46 AM

Strategic Online Natural Resources Information System

### Well Inquiry

Well Serial Num	Well Name	Well Num	Well Sts	Class	Class Type	API Num	Org ID	Field ID	Permit Date
238	SMITH	001	30			17015018100000	9999	3608	
247	E E SMITH	001	30			00000000000000	9999	9715	
271	E E SMITH	001	29			00000000000000	9999	9715	
451	JAMES E SMITH	001	29			00000000000000	9999	9715	
477	G W SMITH	001	30			17015017010000	9999	3608	05/20/19
780	J A SMITH FEE	001	30			17073009210000	0276	6824	12/14/19
871	E K SMITH	005	30			00000000000000	9999	9715	07/31/19
934	NESMITH	001	30			00000000000000	4447	6824	05/25/19
945	SMITH	001	29			00000000000000	9999	9715	07/01/19
972	SMITH	001	29			00000000000000	9999	9715	
1030	S J SMITH ETAL	001	29			17015017220000	2264	3608	01/07/19
1052	SMITH	001	30			17015026940000	9999	3608	03/10/19
1113	A SMITH	001	24			17111018270000	T056	6824	
1783	SMITH	001	30			00000000000000	9999	709	

...yields many more wells! Use scrollbar on left side of screen to scroll down to see an active well (Well Sts 10).

Maintain Well Data    Disposition Authorization    LUW Association    Retrieve Well Profile



# SONRIS - Standard

Strategic Online Natural Resources Information System

## Well Inquiry

Well Serial Num	Well Name	Well Num	Well Sts	Class	Class Type	API Num	Org ID	Field ID	Permit Date
234179	HOSS B RA SURR;SMITH G	002-ALT	10			17119220450000	W214	0016	09/19/20
234370	CV RA SU89;SMITH ETAL 14	006-ALT	10			17017341170000	3049	3608	10/20/20
235070	LCV RA SUI;ROBERT SMITH	001-ALT	10			17061209020000	M980	8891	02/23/20
235170	CV RB SUX;STEPHEN O SMITH	001	10			17013216310000	G104	9803	03/14/20
235183	HOSS B RA SULL;SMITH TT	004-ALT	10			17013216320000	T287	0016	03/15/20
235379	JAMES RA SUI;JERRY SMITH ETAL	001	33			17031241560000	60005	6156	04/20/20
235415	CV RA SU89;SMITH ETAL 14	007-ALT	03			17017342330000	3049	3608	04/25/20
235425	GRAY RA SUA;SMITH 22	001	10			17061209190000	M980	8743	04/27/20
235439	STEPHEN O SMITH	001-D	22			17013216310000	G104	9803	04/30/20
235509	HOSS TP SUS;SMITH 19	001-ALT	33			17015241960000	S405	8358	05/07/20
236252	HOSS B RA SUZ;R SMITH	001-ALT	10			17013217100000	T287	0016	08/31/20
236572	CV RA SU89;SMITH ETAL 14	008-ALT	10			17017343730000	3049	3608	10/29/20
236746	CV RA SU61;SAM W SMITH 28	002-ALT	10			17017343920000	A1760	2360	11/29/20
237469	SMITH ETAL 23	001	29			17027224090000	W024	2784	04/14/20

Maintain Well Data

Disp

Highlight row with SN 236746 (as an example) then select "Maintain Well Data" for more information

View Well Profile

## LUW Association

Effective Date	End Date	LUW Code	LUW Type	LUW Name
02/04/2008		612361	2 UNIT	CV RA SU61;



# SONRIS - Standard

Action Edit Query Block Record Field Help Window

SRCN26150 - Maintain Well Data 09/07/2016 12:44 PM

Strategic Online Natural Resources Information System

### Current Well Information

Well Serial Num  Well Name  Well Num  Effective Date

### Well History

Effective Date  End Date  Well Name  Well Num

Parish  Status  Status Date  Product

Field ID  Field Name

Organization

Classification  Well Class  Lease Num

Location  Create Date

Update Method

Effective Date  End Date  Well Name  Well Num

Parish  Status  Status Date  Product

Field ID  Field Name

Organization

Classification  Well Class  Lease Num

Location  Create Date

Update Method

History | Surface Coordinates | Well Disposition Association

### LUW Association History

Effective Date	End Date	LUW Code	LUW Type	LUW Name
2008		612361	2 UNIT	

Select either button to go back

Well History depicts records of well from current to oldest



# SONRIS - Standard

Strategic Online Natural Resources Information System

## Well Inquiry

Well Serial Num	Well Name	Well Num
234179	HOSS B RA SURR;SMITH G	002-ALT
234370	CV RA SU89;SMITH ETAL 14	006-ALT
235070	LCV RA SUI;ROBERT SMITH	001-ALT
235170	CV RB SUX;STEPHEN O SMITH	001
235183	HOSS B RA SULL;SMITH TT	004-ALT
235379	JAMES RA SUI;JERRY SMITH ETAL	001
235415	CV RA SU89;SMITH ETAL 14	007-ALT
235425	GRAY RA SUA;SMITH 22	001
235439	STEPHEN O SMITH	001-D
235509	HOSS TP SUS;SMITH 19	001-ALT
236252	HOSS B RA SUZ;R SMITH	001-ALT
236572	CV RA SU89;SMITH ETAL 14	008-ALT
236746	CV RA SU61;SAM W SMITH 28	002-ALT
237469	SMITH ETAL 23	001

Well Sts	Class	Class Type	API Num	Org ID	Field ID	Permit Date
10			17119220450000	W214	0016	09/19/20
10			17017341170000	3049	3608	10/20/20
10			17061209020000	M980	8891	02/23/20
10			17013216310000	G104	9803	03/14/20
10			17013216320000	T287	0016	03/15/20
33			17031241560000	60005	6156	04/20/20
03			17017342330000	3049	3608	04/25/20
10			17061209190000	M980	8743	04/27/20
22			17013216310000	G104	9803	04/30/20
33			17015241960000	S405	8358	05/07/20
10			17013217100000	T287	0016	08/31/20
10			17017343730000	3049	3608	10/29/20
10			17017343920000	A1760	2360	11/29/20
29			17027224090000	W024	2784	04/14/20

Maintain Well Data

Disposition Authorization

LUW Association

Retrieve Well Profile

### LUW Association

Effective Date	End Date	LUW Code	LUW Type	LUW Name
02/04/2008		612361	2 UNIT	CV RA SU61;

Highlight row with SN 236746 (as an example) then select "Retrieve Well Profile" for additional records



# SONRIS - Standard

**Select this button to go back**

**Scout Info includes the summary of the weekly drilling reports submitted to the District Office. Highlight the report date on the left to see the report for that week.**

Well Serial Num	236746	Well Name	CV RA SU61;SAM W SMITH 28	Well Num	002-ALT		
Well Status	10 ACTIVE - PRODUCING	Well Status Date	02/04/2008	Effective Date	07/01/2016		
Classification		Class Type					
API Num	17017343920000	Well Count	1	Product Type	20 GAS		
Organization ID	A1760	AETHON ENERGY OPERATING LLC	01	PRODUCER/OPERATOR			
Last Recompletion Date		Original Completion Date	02/04/2008	Permit Date	11/29/2007	Spud Date	01/01/2008
Field ID		SHREVEPORT	6	1	ONSHORE		
Section	15N	Range	12W	Meridian	W	Parish	09 CADDO

Wellables and Production    Casing, Tubing, and Packers    Tests and Perfs

**Scout Info**

Report Date
03/25/2008
03/10/2008
03/03/2008
02/04/2008
01/27/2008

Scout Well Status: 10 ACTIVE - PRODUCING

Scout Detail:  
COMPLETED 2-4-08; GAS, COTTON VALLEY, 722 MCFD, 1 BCD, 722000/1 GOR, 18" CHOKE, 51 GVTY, 1600 TP, 9166 - 9555 PERFS



# SONRIS - Standard

http://sonris-www.dnr.state.la.us/forms90/f90servlet?config=jpi&form=SRCN264608

SONRIS- Strategic Online... SONRIS Data Access

File Edit View Favorites Tools Help

Action Edit Query Block Record Field Help Window

SRCN26460 - Retrieve Wells by Field Id, API, or State Lease# 09/07/2016 08:46 AM

Strategic Online Natural Resources Information System

### Well Inquiry

Well Serial Num	Well Name	Well Num	Well Sts	Class	Class Type	API Num	Org ID	Field ID	Permit Date
238	SMITH	001	30			17015018100000	9999	3608	
247	E E SMITH	001	30			00000000000000	9999	9715	
271	E E SMITH	001	29			00000000000000	9999	9715	
451	JAMES E SMITH	001	29			00000000000000	9999	9715	
477	G W SMITH	001	30			17015017010000	9999	3608	05/20/19
780	J A SMITH FEF	001	30			17073009210000	0276	6824	12/14/19
871	E K SMITH	005	30			00000000000000	9999	9715	07/31/19
934	NESMITH	001	30			00000000000000	4447	6824	05/25/19
945	SMITH	001	29			00000000000000	9999	9715	07/01/19
972	SMITH	001	29			00000000000000	9999	9715	
1030	S J SMITH E	001	29			17015017220000	2264	3608	01/07/19
1052	SMITH	001	30			17015026940000	9999	3608	03/10/19
1113	A SMITH	001	24			17111018270000	T056	6824	
1783	SMITH	003	30			00000000000000	9999	9709	

Select this button to start a new search

Maintain Well Data    Disposition Authorization    LUW Association    Retrieve Well Profile













LUW Association





# SONRIS – Document Access

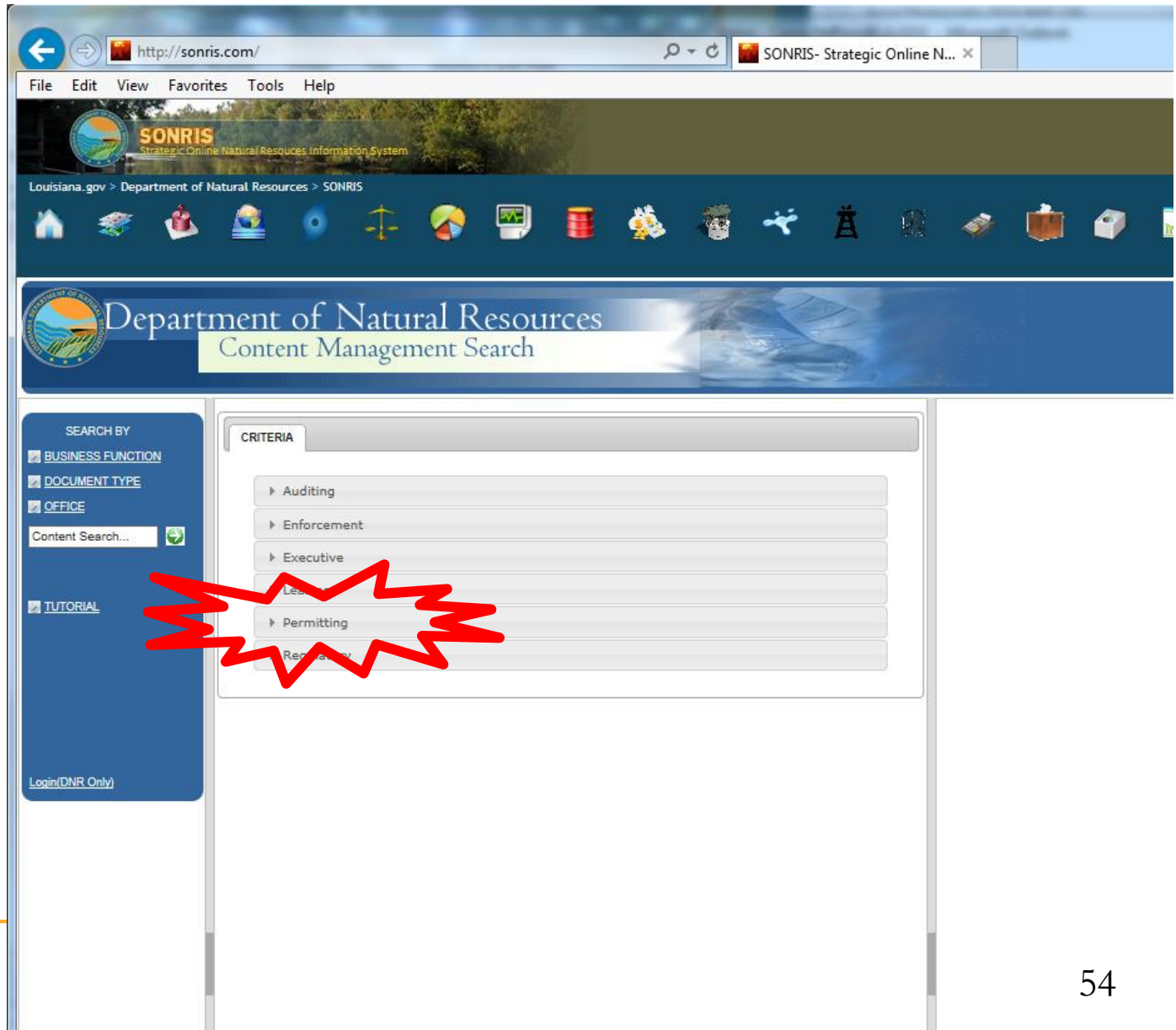
- Database for scanned documents
- Source of all data for Data Access applications (Standard, Lite, IDR, GIS)
- Must know specific reference to access documents

 <b>GIS Access</b> Retrieve information using interactive, geographically oriented, map capabilities, and select from a variety of layers of backgrounds.	 <b>SONRIS Data Portal</b>  Oil, Gas & Ground Water information and more at your finger tips.	 <b>Document Access</b> Millions of documents in various formats readily available for view and print.
 <b>CES Inspections</b> Facility Lease & Orphan Well Inspections.	 <b>Data Subscription Service</b> Get a monthly download of all the data for integration into your databases and applications. (FAQ)	
 <b>Online Well Log Submission</b> Submit your Well Log electronically. Review preliminary information before printing for submission.	 <b>Online Production Reporting</b> Report oil & gas online	 <b>Online Royalty Reporting</b> Report mineral royalty online, refer to Tutorial for instructions
 <b>Surface Water</b> Surface water application online Surface Water Management	 <b>Well Test/Inactive Reports Submission</b> Submit your Well Test/Inactive Report electronically. Click on User Guide for detail instructions	 <b>Online OR1 Submission</b> Submit your OR1 application electronically. Click User Guide for detail instructions



# SONRIS – Document Access

- Works well in any browser



The screenshot displays the SONRIS (Strategic Online Natural Resources Information System) web application. The browser address bar shows the URL <http://sonris.com/>. The page header includes the SONRIS logo and the text "Strategic Online Natural Resources Information System". Below the header, there is a navigation bar with various icons representing different system functions. The main content area features the "Department of Natural Resources Content Management Search" interface. On the left, a sidebar titled "SEARCH BY" contains several filter categories: "BUSINESS FUNCTION", "DOCUMENT TYPE", "OFFICE", and "TUTORIAL". The "OFFICE" category is expanded, showing a search box with the text "Content Search...". On the right, a "CRITERIA" section lists several search criteria: "Auditing", "Enforcement", "Executive", "Leasing", "Permitting", and "Regulatory". A red starburst graphic highlights the "Permitting" criterion.





# SONRIS – Document Access

The screenshot shows a web browser window with the URL <http://sonris.com/>. The browser's address bar and menu bar are visible. The page header includes the SONRIS logo and the text "Strategic Online Natural Resources Information System". Below the header, there is a navigation bar with the text "Louisiana.gov > Department of Natural Resources > SONRIS" and a row of icons representing various services. The main content area features the "Department of Natural Resources Content Management Search" header. On the left side, there is a sidebar with search filters: "SEARCH BY" with checkboxes for "BUSINESS FUNCTION", "DOCUMENT TYPE", "OFFICE", and "TUTORIAL", and a search input field labeled "Content Search...". The main search results area is titled "CRITERIA" and lists several categories: "Auditing", "Enforcement", "Executive", "Leasing", "Permitting", and "Regulatory". The "Permitting" category is expanded, showing a list of document types: "WELL ALLOWABLE/ETC", "WELL ENGINEERING/MECHANICAL", "WELL FILE HISTORIC", "WELL GENERAL CORRESPONDENCE", "WELL LOG", "WELL PERMIT TO DRILL/AMEND", "WELL PERMIT TO DRILL/AMEND HISTORIC", and "WELL WORK PERMIT/PROGRESS REPORT/SCOUT TICKET". The "WELL PERMIT TO DRILL/AMEND" option is highlighted in blue. A red starburst graphic is drawn around the "NEXT" button located below the list.

**Well documents by serial number can be found under “Well Permit to Drill/Amend”**



# SONRIS – Document Access

The screenshot shows a web browser window with the URL <http://sonris.com/>. The browser's address bar and menu bar are visible. The page header includes the SONRIS logo and the text "Strategic Online Natural Resources Information System". Below the header, there is a navigation bar with the text "Louisiana.gov > Department of Natural Resources > SONRIS" and a row of icons representing various resources. The main content area features the "Department of Natural Resources Content Management Search" header. On the left, a sidebar titled "SEARCH BY" contains several filter options: "BUSINESS FUNCTION", "DOCUMENT TYPE", "OFFICE", and "TUTORIAL". The "OFFICE" section is expanded, showing a search box with the text "Content Search...". In the center, a "CRITERIA" section displays "SEARCH TERMS: WELL PERMIT TO DRILL/AMEND" and a list of categories: Auditing, Enforcement, Executive, Leasing, Permitting, and Regulatory. On the right, a search form is visible with the text "Enter search criteria:". It includes fields for "Date(mm/dd/yyyy):" and "To:", and a "Well Serial Number:" field containing the value "236746". Below the search form, there is a checkbox labeled "Get associated documents" which is checked. Two buttons, "SEARCH" and "CLEAR", are positioned below the checkbox. A red starburst graphic highlights the "SEARCH" button. At the bottom left, there is a circular logo for the Louisiana Department of Natural Resources. A grey callout box at the bottom center contains the text: "Key in serial number, select 'Get associated documents,' then select search".

Key in serial number,  
select "Get associated  
documents," then select  
search

# SONRIS – Document Access

Department of Natural Resources  
Content Management Search

Back to Search Print this page

Page 1 of 1. Search returned 14 documents.

Row	Alt View	Info	Document	Description	FieldCode	OperatorCode	Pages	WellSerialNumber	Year	CreateDate	Date	DocumentType
1	TIF						3	236746		10/4/2009 11:01AM	11/14/2007 12:00AM	WELL PERMIT TO DRILL/AMEND
2	TIF						2	236746		10/4/2009 11:01AM	11/29/2007 12:00AM	WELL PERMIT TO DRILL/AMEND
3	TIF						1	236746		8/21/2009 7:18PM	1/28/2008 12:00AM	WELL ENGINEERING/MECHANICAL
4	TIF						1	236746		8/21/2009 7:37PM	1/29/2008 12:00AM	WELL ENGINEERING/MECHANICAL
5							21	236746		9/29/2010 2:45PM	1/30/2008 12:00AM	UIC-14
6	TIF						1	236746		8/21/2009 7:54PM	2/4/2008 12:00AM	WELL ENGINEERING/MECHANICAL
7	TIF						2	236746		8/21/2009 8:02PM	2/4/2008 12:00AM	WELL ENGINEERING/MECHANICAL
8	TIF						2	236746		8/21/2009 7:37PM	2/20/2008 12:00AM	WELL ENGINEERING/MECHANICAL

- Documents are indexed by type and initially sorted by effective date
  - ❑ Well Permit to Drill/Amend = Permit documents
  - ❑ Well Engineering/Mechanical = WH-1, Form Comp, Casing Affidavits, etc.
  - ❑ Lease Facility Inspection Report = Reports filed by Conservation's Field Staff
  - ❑ Well File Historic = All well documents prior to 2000



# SONRIS – Document Access

The screenshot shows a web browser window with the URL <http://sonris.com/>. The browser's address bar and menu bar are visible. The page header includes the SONRIS logo and the text "Strategic Online Natural Resources Information System". Below the header, there is a navigation bar with the text "Louisiana.gov > Department of Natural Resources > SONRIS" and a row of icons representing various resources. The main content area features the "Department of Natural Resources Content Management Search" header. On the left, a sidebar titled "SEARCH BY" contains filters for "BUSINESS FUNCTION", "DOCUMENT TYPE", "OFFICE", and "TUTORIAL". The "OFFICE" filter is expanded to show "Content Search...". The main search area is titled "CRITERIA" and shows "SEARCH TERMS: WELL PERMIT TO DRILL/AMEND". A list of search results is displayed, including "29-E EXEMPTION", "ADMINISTRATIVE ORDER INDEX-RED BOOKS", "APPLICATION FOR WELL STATUS DETERMINATION", "ENGINEERING COMPLIANCE NOTICE CORRESPONDENCE", "ENGINEERING COMPLIANCE NOTICE", "FIELD MAP", "FIELD ORDER INDEX-BLACK BOOKS", and "FIELD ORDER INDEX-BLACK BOOKS". A red starburst graphic highlights the "NEXT" button below the search results. On the right, there is a search criteria input section with fields for "Date(mm/dd/yyyy):" and "Well Serial Number:", a "SEARCH" button, and a "CLEAR" button. A checkbox labeled "Get associated documents" is also present.

**Field Order summaries  
can be found in the  
“Field Order Index-Black  
Books”**





# SONRIS – Document Access

The screenshot shows the SONRIS web application interface. The browser address bar displays <http://sonris.com/>. The page header includes the SONRIS logo and the text "Strategic Online Natural Resources Information System". Below the header, there is a navigation bar with the text "Louisiana.gov > Department of Natural Resources > SONRIS" and a row of icons representing various functions. The main content area features the "Department of Natural Resources Content Management Search" header. On the left, there is a "SEARCH BY" sidebar with checkboxes for "BUSINESS FUNCTION", "DOCUMENT TYPE", "OFFICE", and "TUTORIAL", along with a "Content Search..." input field and a "Login(DNR Only)" link. The central "CRITERIA" section is titled "SEARCH TERMS: RELATED DOCUMENTS" and lists several categories: Auditing, Enforcement, Executive, Leasing, Permitting, and Regulatory. On the right, the "Enter search criteria:" section includes fields for "Date(mm/dd/yyyy):", "Field Code:" (containing the value "2360"), and "Filename:". Below these fields is a checkbox labeled "Get as..." and two buttons: "SEARCH" and "CLEAR". A red starburst graphic highlights the "SEARCH" button, and a red arrow points from a text box to the "SEARCH" button.

SEARCH BY

- BUSINESS FUNCTION
- DOCUMENT TYPE
- OFFICE
- TUTORIAL

Content Search...

Login(DNR Only)

CRITERIA

SEARCH TERMS: RELATED DOCUMENTS

- ▶ Auditing
- ▶ Enforcement
- ▶ Executive
- ▶ Leasing
- ▶ Permitting
- ▶ Regulatory

Enter search criteria:

Date(mm/dd/yyyy):  To

Field Code:

Filename:

Get as...

Leave this box empty when searching for Blackbooks – otherwise, all Orders for Field will populate



# SONRIS – Document Access

The screenshot shows a web browser window with the address bar set to 'about:blank'. The page title is 'SONRIS- Strategic Online Natu...'. The browser's address bar also shows 'Search Results'. The page content includes the Louisiana Department of Natural Resources logo and the text 'Department of Natural Resources Content Management Search'. Below this, there are buttons for 'Back to Search' and 'Print this page'. A status bar indicates 'Page 1 of 1. Search returned 1 documents.' A table with the following columns is displayed: Row, Alt View, Document, DocCode, FileName, OrigFilename, Year, CreateDate, and DocumentType. The first row contains the values: 1, XLS, [\[redacted\]](#), XLS, 2360, CASPIANA, Caspiana.xls, 0, 9/6/2016 2:11PM, and FIELD ORDER INDEX-BLACK BOOKS. A red starburst graphic is overlaid on the 'Document' column.

The screenshot shows a Microsoft Excel spreadsheet titled 'UCMRedir [Read-Only] [Compatibility Mode] - Microsoft Excel'. The spreadsheet contains a table with the following columns: Order Number, Date, and Comment. The table lists several field orders, including Order 191, Order 191-1, Order 191-2, Order 191-3, and Order 191 Amend. The spreadsheet is titled 'LA DNR/Conservation/Field Order Index Caddo / DeSoto Parishes, CASPIANA FIELD'.

Order Number	Date	Comment
<a href="#">Order 191</a>	06/26/1950	50-82 - Phillips Petroleum Company - For rules and regulations governing the exploration for and production of gas and/or condensate from the <u>Kilpatrick Zone</u> . 313.001
<a href="#">Order 191-1</a>	08/27/1952	52-99 - Isbrandtsen Co. of La., Inc. - For an exception to the provisions of Statewide Order No. 29-B as it concerns the measurement of gaseous hydrocarbons produced from the applicant's six wells. 313.002
<a href="#">Order 191-2</a>	12/11/1952	52-148 - Isbrandtsen Co. of La., Inc., Baruch Oil Corp. and Mid-Century Oil and Gas Co. - Force pooling of the unit comprising the WestHalf of Section 9 and that part of Section 37 lying within the boundaries of the West Half of Section 9, Township 15 North, Range 12 West, for production of gas and/or condensate from the <u>Kilpatrick Zone</u> . 313.003
<a href="#">Order 191-3</a>	09/01/1953	Isbrandtsen Co. of La., Inc., & A. M. Thigpen - Reformation of certain units for production of gas and/or condensate from <u>Kilpatrick Zone</u> . 313.004
<a href="#">Order 191 Amend.</a>	12/20/1954	Phillips Pet. Co. - Section IV of Department of Conservation Order 191 dated June 29, 1950, is amended. 313.001

- Excel index of all Orders in Field
- Hyperlinked directly to Order
- LIVING DOCUMENT!!
  - Updated as soon as new Orders are issued





# SONRIS – Document Access

The screenshot shows the SONRIS web application interface. The browser address bar displays <http://sonris.com/>. The page title is "SONRIS - Strategic Online N...". The navigation menu includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The main header features the SONRIS logo and the text "Strategic Online Natural Resources Information System". Below the header, there is a breadcrumb trail: "Louisiana.gov > Department of Natural Resources > SONRIS". A row of icons represents various system functions. The main content area is titled "Department of Natural Resources Content Management Search".

On the left side, there is a "SEARCH BY" sidebar with the following options:

- BUSINESS FUNCTION
- DOCUMENT TYPE
- OFFICE
- Content Search...
- TUTORIAL

Below the sidebar, there is a "Login(DNR Only)" link.

The main search area is titled "CRITERIA" and "SEARCH TERMS: RELATED DOCUMENTS". It contains a list of categories with expandable arrows:

- Auditing
- Enforcement
- Executive
- Leasing
- Permitting
- Regulatory

The "Regulatory" category is expanded, showing a list of documents:

- 29-E EXEMPTION
- ADMINISTRATIVE ORDER INDEX-RED BOOKS
- APPLICATION FOR WELL STATUS DETERMINATION
- ENGINEERING COMPLIANCE NOITCE CORRESPONDENCE
- ENGINEERING COMPLIANCE NOTICE
- FIELD MAP
- FIELD ORDER INDEX-RED BOOKS
- FIELD ORDER INDEX-BLACK BOOKS

A "NEXT" button is located below the list.

On the right side, there is a search criteria form:

Enter search criteria:

Date(mm/dd/yyyy):  To

Field Code:

Filename:

Get as many records as possible

A red starburst highlights the "SEARCH" button, and a red arrow points to the "Get as many records as possible" checkbox.

**Specific Orders can be search by Order number under “Field Order”**

**Select this box when searching for Orders**



# SONRIS – Document Access

Department of Natural Resources  
Content Management Search

Back to Search    Print this page

Page 1 of 12. Search returned 335 documents.

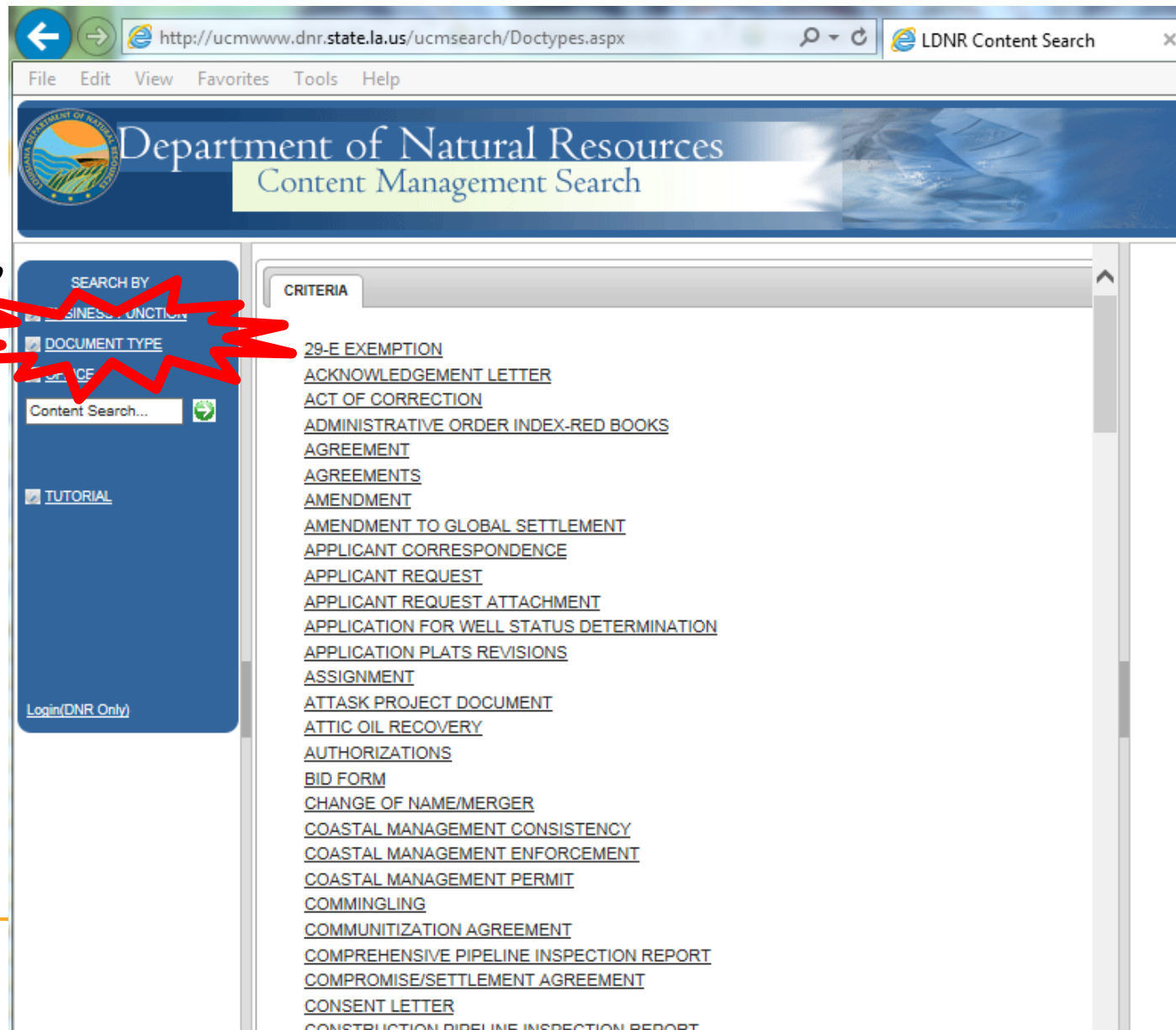
Row	Alt View	Info	PDF	Description	FieldCode	Pages	RefNum	CreateDate	Date	DocumentType
1	<a href="#">TIF</a>	<a href="#">i</a>		CV RA SUB-V	2360	4	191-A	7/22/2009 9:25PM	2/15/1975 12:00AM	FIELD ORDER
2	<a href="#">TIF</a>	<a href="#">i</a>		CV RA SUB-VV	2360	4	191-A-1	7/22/2009 9:25PM	10/15/1975 12:00AM	FIELD ORDER
3	<a href="#">TIF</a>	<a href="#">i</a>			2360	3	191-A-2	7/22/2009 9:25PM	4/13/1976 12:00AM	FIELD ORDER
4	<a href="#">TIF</a>	<a href="#">i</a>		CV RA SUYY	2360	1	191-A-3	8/28/2009 12:23PM	4/20/1976 12:00AM	SURVEY PLATS
5	<a href="#">TIF</a>	<a href="#">i</a>			2360	4	191-A-3	7/22/2009 9:25PM	7/27/1976 12:00AM	FIELD ORDER
6	<a href="#">TIF</a>	<a href="#">i</a>		CV RA SUB	2360	1	191-A	8/28/2009 12:50PM	9/1/1976 12:00AM	SURVEY PLATS
7	<a href="#">TIF</a>	<a href="#">i</a>			2360	4	191-A-4	7/22/2009 9:25PM	2/3/1977 12:00AM	FIELD ORDER
8	<a href="#">TIF</a>	<a href="#">i</a>			2360	3	191-A	8/19/2009 1:35PM	10/13/1981 12:00AM	FIELD ORDER SUPPLEMENT
9	<a href="#">TIF</a>	<a href="#">i</a>			2360	4	191-A-5	7/22/2009 9:25PM	2/22/1983 12:00AM	FIELD ORDER
10	<a href="#">TIF</a>	<a href="#">i</a>			2360	4	191-A-6	7/22/2009 9:25PM	12/18/1984 12:00AM	FIELD ORDER
11	<a href="#">TIF</a>	<a href="#">i</a>			2360	3	191-A-7	7/22/2009 9:25PM	6/21/1994 12:00AM	FIELD ORDER
12	<a href="#">TIF</a>	<a href="#">i</a>			2360	4	191-A-8	7/22/2009 9:25PM	6/21/1994 12:00AM	FIELD ORDER
13	<a href="#">TIF</a>	<a href="#">i</a>			2360	4	191-A-9	7/22/2009 10:53PM	9/13/1994 12:00AM	FIELD ORDER
14	<a href="#">TIF</a>	<a href="#">i</a>			2360	4	191-A-10	7/22/2009 9:25PM	9/13/1994 12:00AM	FIELD ORDER
15	<a href="#">TIF</a>	<a href="#">i</a>			2360	4	191-A-11	7/22/2009 9:25PM	9/13/1994 12:00AM	FIELD ORDER
16	<a href="#">TIF</a>	<a href="#">i</a>			2360	4	191-A-12	7/22/2009 10:53PM	11/15/1994 12:00AM	FIELD ORDER
	<a href="#">TIF</a>	<a href="#">i</a>			2360	2	191-A	8/19/2009 1:35PM	12/28/1994 12:00AM	FIELD ORDER SUPPLEMENT
	<a href="#">TIF</a>	<a href="#">i</a>			2360	4	191-A-13	7/22/2009 9:25PM	3/14/1995 12:00AM	FIELD ORDER
	<a href="#">TIF</a>	<a href="#">i</a>			2360	4	191-A-14	7/22/2009 9:25PM	6/27/1995 12:00AM	FIELD ORDER
	<a href="#">TIF</a>	<a href="#">i</a>			2360	4	191-A-15	7/22/2009 11:17PM	9/19/1995 12:00AM	FIELD ORDER
	<a href="#">TIF</a>	<a href="#">i</a>			2360	4	191-A-19	7/22/2009 9:25PM	9/19/1995 12:00AM	FIELD ORDER
	<a href="#">TIF</a>	<a href="#">i</a>			2360	4	191-A-16	7/22/2009 11:17PM	9/19/1995 12:00AM	FIELD ORDER

Link to PDF version of document




# SONRIS – Document Access

■ To view all options alphabetically, select Document Type, then select preferred criteria



The screenshot shows a web browser window with the URL <http://ucmwww.dnr.state.la.us/ucmsearch/Doctypes.aspx>. The page title is "LDNR Content Search". The header features the Louisiana Department of Natural Resources logo and the text "Department of Natural Resources Content Management Search".

On the left side, there is a blue sidebar with the following options:

- SEARCH BY
- BUSINESS FUNCTION
- DOCUMENT TYPE
- SOURCE
- Content Search... 
- TUTORIAL
- [Login\(DNR Only\)](#)

A red starburst graphic highlights the "DOCUMENT TYPE" option.

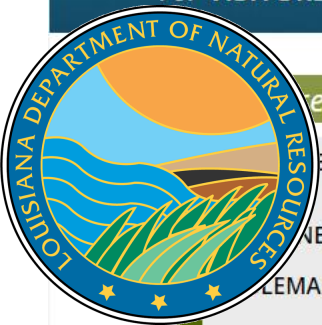
On the right side, there is a "CRITERIA" section with a list of document types:

- 29-E EXEMPTION
- [ACKNOWLEDGEMENT LETTER](#)
- [ACT OF CORRECTION](#)
- [ADMINISTRATIVE ORDER INDEX-RED BOOKS](#)
- [AGREEMENT](#)
- [AGREEMENTS](#)
- [AMENDMENT](#)
- [AMENDMENT TO GLOBAL SETTLEMENT](#)
- [APPLICANT CORRESPONDENCE](#)
- [APPLICANT REQUEST](#)
- [APPLICANT REQUEST ATTACHMENT](#)
- [APPLICATION FOR WELL STATUS DETERMINATION](#)
- [APPLICATION PLATS REVISIONS](#)
- [ASSIGNMENT](#)
- [ATTASK PROJECT DOCUMENT](#)
- [ATTIC OIL RECOVERY](#)
- [AUTHORIZATIONS](#)
- [BID FORM](#)
- [CHANGE OF NAME/MERGER](#)
- [COASTAL MANAGEMENT CONSISTENCY](#)
- [COASTAL MANAGEMENT ENFORCEMENT](#)
- [COASTAL MANAGEMENT PERMIT](#)
- [COMMINGLING](#)
- [COMMUNITIZATION AGREEMENT](#)
- [COMPREHENSIVE PIPELINE INSPECTION REPORT](#)
- [COMPROMISE/SETTLEMENT AGREEMENT](#)
- [CONSENT LETTER](#)
- [CONSTRUCTION PIPELINE INSPECTION REPORT](#)



# More Information

- [www.dnr.louisiana.gov](http://www.dnr.louisiana.gov), then select Conservation



ed Services  
ED SERVICES A-Z  
NE NUMBERS  
LEMAKING/FEES

SEP 12  
OIL AND GAS HEARINGS  
SEP 13  
LaSalle Building, 1st Floor, LaBelle Room, Baton Rouge

**SONRIS**  
Database Access  
Document Imaging  
GIS Imaging



# More Information

- Select Divisions, Engineering Administrative, Permits and Reservoir (direct link is [www.dnr.la.gov/permits](http://www.dnr.la.gov/permits))

For VISITORS ▶ For EMPLOYEES ▶

OIL & GAS

ENERGY

MINERAL RESOURCES

▶ CONSERVATION

DIVISIONS

Overview

Executive

Engineering-Administrative

Overview

Permits & Reservoir

Production Audit

Secretary

Engineering Regulatory

## Office of Conservation

[Engineering Administrative](#)>>

### Drilling Permit & Reservoir Section

The Permits Section is responsible for the storage, filing and dissemination of well records, test information, and historical production information. The Permits Section processes the

FINANCIAL SECURITY

PERMIT TO DRILL



# More Information

- Scroll down for links to our Directory, Forms page, and Hearings schedule

For VISITORS ▶ For EMPLOYEES ▶



## Office of Conservation



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# Questions?

**Please contact the Permits Section or Well Files for more information! Thank you!**

**[www.dnr.louisiana.gov/consdirectory](http://www.dnr.louisiana.gov/consdirectory)**

