

ABOVE THIS LINE FOR DIVISION USE ONLY

## NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



JUDAH OIL LLC  
OXY (Anadarko Energy)  
30-15-32265

## ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Application Acronyms:**

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]  
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]  
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]  
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]  
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]  
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]

- [A] Location - Spacing Unit - Simultaneous Dedication  
 NSL  NSP  SD

Check One Only for [B] or [C]

- [B] Commingling - Storage - Measurement  
 DHC  CTB  PLC  PC  OLS  OLM

- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
 WFX  PMX  SWD  IPI  EOR  PPR

- [D] Other: Specify \_\_\_\_\_

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[2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or  Does Not Apply

- [A]  Working, Royalty or Overriding Royalty Interest Owners  
 [B]  Offset Operators, Leaseholders or Surface Owner  
 [C]  Application is One Which Requires Published Legal Notice  
 [D]  Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office  
 [E]  For all of the above, Proof of Notification or Publication is Attached, and/or,  
 [F]  Waivers are Attached

[3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate and complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Billy E. Prichard  
Print or Type Name

*Billy E. Prichard*  
Signature

Agent for Judah Oil, L.L.C.  
Title

8/27/10  
Date

billy@pwllc.net  
e-mail Address

Billy(Bill)E.Prichard  
Pueblo West  
Oilfield Consulting Service  
125 Greathouse Village  
Decatur,TX 76234  
432-934-7680 cellular  
940-627-5449 fax  
Email; [billy@pwllc.net](mailto:billy@pwllc.net)  
[www.pwllc.net](http://www.pwllc.net)

September 8, 2010

On August 27<sup>th</sup>, 2010 a copy of NMOCD form C108 was mailed to you, at the request of Chevron USA,Inc this permit application has been revised to move the top perforation from 8042 feet to 8890 feet in the Oxy Jamoca Federal #001 well.

Please find enclosed 2 copies of the revised NMOCD form C108. Also enclosed is the Judah Oil in- active well list. Also enclosed is email communication with the Artesia Daily Press for the publication of the legal notice for the enclosed revisions. When the Affidavit of Publication is received, it will be forwarded to NMOCD.

Should you have questions or need further information please call, email or text.

Sincerely,



Billy (Bill)E. Prichard  
Agent for Judah Oil, L.L.C.

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## Inactive Well List

Total Well Count: 33 Inactive Well Count: 2 Since: 6/16/2009

Printed On: Thursday, September 09 2010

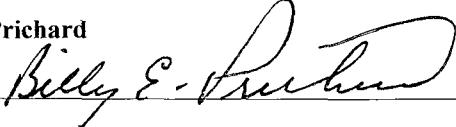
District	API	Well	ULSTR	OCD Unit	OGRID	Operator	Lease Type	Well Type	Last Production	Formation/Notes	Status	TA Exp Date
1	30-005-10146	HUMBLE A STATE #002	E-21-08S-33E	E	245872	JUDAH OIL LLC	S	O	02/1986	SAN ANDRES 08/28/08 TA;TA EXP 09/09/201	T	9/9/2010
2	30-015-27346	TECOLOTE STATE #001	K-2 -21S-28E	K	245872	JUDAH OIL LLC	S	O	08/2006	DELAWARE		

WHERE Ogrid:245872, County:All, District:All, Township:All, Range:All, Section:All, Production(months):15, Excludes Wells Under ACOI, Excludes Wells in Approved TA Period

**APPLICATION FOR AUTHORIZATION TO INJECT**

- I. PURPOSE: Secondary Recovery Pressure Maintenance  Disposal Storage  
Application qualifies for administrative approval?  Yes  No
- II. OPERATOR: Judah Oil,L.L.C.
- ADDRESS: PO Box 568 Artesia, NM 88211
- CONTACT PARTY: Blaise Campanella PHONE: 5757485488
- III. WELL DATA: Complete the data required on the reverse side of this form for each well proposed for injection.  
Additional sheets may be attached if necessary.
- IV. Is this an expansion of an existing project?  Yes  No  
If yes, give the Division order number authorizing the project: \_\_\_\_\_
- V. Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injection well. This circle identifies the well's area of review.
- VI. Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail.
- VII. Attach data on the proposed operation, including:
1. Proposed average and maximum daily rate and volume of fluids to be injected;
  2. Whether the system is open or closed;
  3. Proposed average and maximum injection pressure;
  4. Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and,
  5. If injection is for disposal purposes into a zone not productive of oil or gas at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from existing literature, studies, nearby wells, etc.).
- \*VIII. Attach appropriate geologic data on the injection zone including appropriate lithologic detail, geologic name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifers containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such sources known to be immediately underlying the injection interval.
- IX. Describe the proposed stimulation program, if any.
- \*X. Attach appropriate logging and test data on the well. (If well logs have been filed with the Division, they need not be resubmitted).
- \*XI. Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken.
- XII. Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground sources of drinking water.
- XIII. Applicants must complete the "Proof of Notice" section on the reverse side of this form.
- XIV. Certification: I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.

NAME: Billy(Bill)E. Prichard

SIGNATURE: 

TITLE: Agent for Judah Oil,L.L.C.

DATE: 8/27/10

E-MAIL ADDRESS: [billy@pwllc.net](mailto:billy@pwllc.net)

\* If the information required under Sections VI, VIII, X, and XI above has been previously submitted, it need not be resubmitted. Please show the date and circumstances of the earlier submittal: \_\_\_\_\_

**Judah Oil,L.L.C.  
Oxy Jamoca Federal # 001  
30-015-32265  
990 FNL X 660 FEL  
Unit Letter”A”, Section 29, T17S, R31E  
Eddy County, New Mexico  
C108( Application for Authorization to Inject)**

**I.**

The purpose of this application is for the administrative approval for the conversion of the Oxy Jamoca Federal #001 from a plugged and abandoned gas well to a Wolfcamp commercial salt water disposal well.

**II.**

Operator: Judah Oil, L.L.C.  
Address: PO Box 568 Artesia, New Mexico 88211  
Blaise Campanella 5757485488

**III.**

Please see Exhibit “A” for well data.

**IV.**

This is not an expansion of an existing project.

**V.**

Please see Exhibit”B” for map of .5 and 1 mile area of review.

**VI.**

Please see Exhibit “C” for wells and tabulation of data for wells in AOR  
40 wells were identified in the AOR. 36 of the wells do not penetrate the purposed disposal zone. See Exhibit”C” for data on the 4 wells that penetrate the purposed disposal zone.

**VII.**

1. Anticipated average daily rate 10,000 BWPD with maximum of 20,000 BWPD.
2. This will be an open system.
3. Anticipated average injection pressure is 0(Zero) with maximum of 1778 psig.
4. Please see Exhibit “D” of analysis of projected disposal fluid. Disposal fluid will be produced water trucked in from numerous producing zones in southeastern New Mexico.
5. Please see Exhibit “E” for Wolfcamp water analysis.

**VIII.**

Please see Exhibit “F” for geological data.

**IX.**

There is no stimulation planned unless pressure and rate dictate the need.

**X.**

Logs and completion data submitted to NMOCD by previous operator.

**XI.**

A review of the New Mexico state engineer web site found no water wells within the 1 mile AOR. Field survey found no active water wells.

**Judah Oil,L.L.C.  
Oxy Jamoca Federal # 001  
30-015-32265  
990 FNL X 660 FEL  
Unit Letter"A", Section 29, T17S, R31E  
Eddy County, New Mexico**

C108( Application for Authorization to Inject)

**XII.**

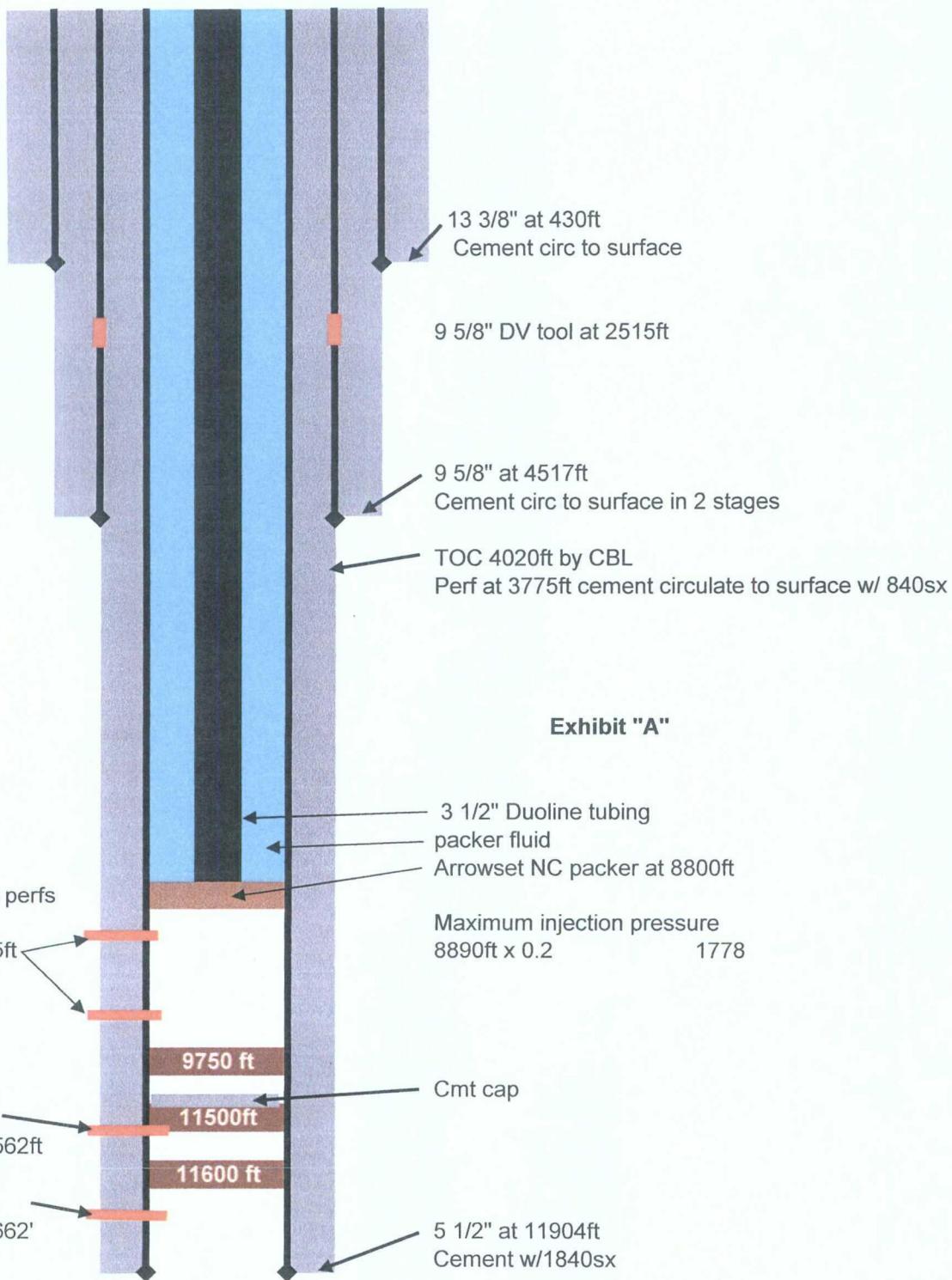
Available geological data has been examined and shows no evidence of open faults or any hydrological connection between the proposed disposal zone and underground sources of drinking water.

**XIII.**

Please see Exhibit "G" for "Proof of Notice" and affidavit of publication.

Enclosed is the inactive well list for Judah Oil,L.L.C.

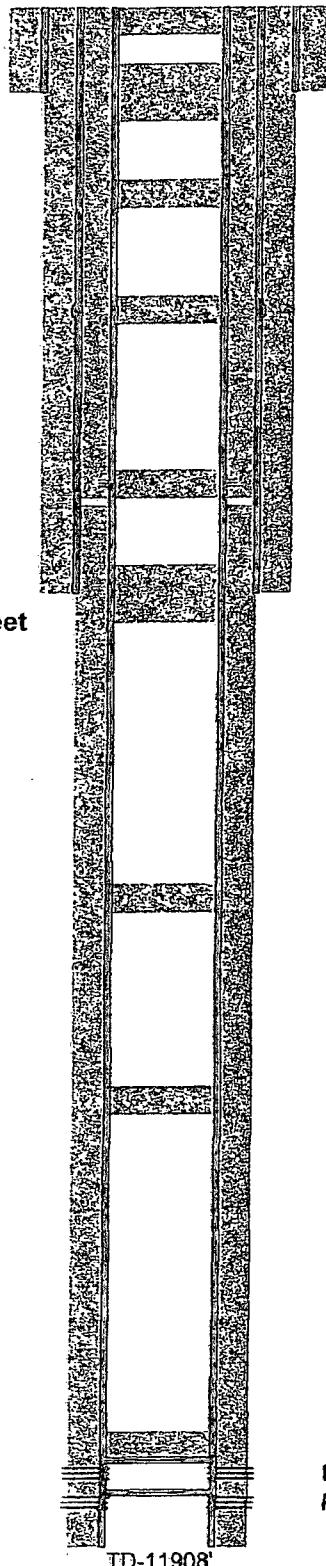
Oxy Jamoca Federal # 001  
API # 30-015-32265  
UL "A", Sec.29,T17S,R31E  
Eddy, County, NM  
After Conversion



**OXY USA WTP LP - Proposed  
OXY Jamoca Federal #1  
API No. 30-015-32265**

**20sx Surface**

**25sx @ 500-380' WOC-Tag**



17-1/2" hole @ 430'  
13-3/8" csg @ 430'  
w/580sx-TOC-Surf-Circ

**25sx @ 1610-1500'**

**30sx @ 2580-2450'**

**30sx @ 3845-3705'**

**30sx @ 4590-4445' WOC-Tag**

Tagged per plugging report at 4019 feet

**35sx @ 7135-6965'**

**35sx @ 8600-8410'**

12-1/4" hole @ 4517'  
9-5/8" csg @ 4517'  
DV Tool @ 2515'  
1st w/600sx-TOC-2510'-Circ  
2nd w/1400sx-TOC-Surf-Circ

\*11/02-Perf @ 3775'sqz 840sx circ cmt to surf

**40sx @ 11464-11276'**

4/07-CIBP @ 11500' w/ 4sx cmt  
2/07-CIBP @ 11600'

8-3/4" hole @ 11908'  
5-1/2" csg @ 11904'  
w/1840sx-TOC-4020-CBL

Perfs @ 11558-11562'  
Perfs @ 11640-11662'

TD-11908'

**Exhibit "A"**



**Judah Oil,L.L.C.**  
Oxy Jamoca Federal # 1  
API # 30-015-32265  
900 FNL X 660 FEL  
UL"A" Section 29, T17S, R31E  
Eddy County, New Mexico

**Well Data**

**Data obtained from records maintained by NMOCD**

Spud well 9/4/2002 as Morrow test

13 3/8" 48# H40 casing set in 17 1/2" hole at 430 feet. Cemented with 580 sacks of cement. Cement topped off with 5 yards of Readi-Mix cement.

9 5/8" 36#,40# K55 & N80 casing set in 12 1/4" hole at 4517 feet. DV Tool at 2515 feet. Cemented in 2 Stages as follows.

Stage 1 - 400 SX 35:63:6 POZ, TAILED WI 200 SX 'C". Cement circulated

Stage 2 - 200 SX THIXOTROPIC, 1300 SX 35:64:6 POZ & TAILED w/ 100 SX "C". Circulated to surface.

5 1/2"17# P-110 & L80 casing set in 8 3/4" hole at 11904 feet.

Cemented with 1740 SX LEAD, TAILED WI 100 SX.

No record of cement types

Cement Bond log indicated TOC at 4020 feet. Perforated at 3775 feet and circulated cement to the surface with 850 sacks Class "C" cement.

Morrow perforations

11558-11562 feet

11640-11662 feet

Well was plugged and abandoned 1/5/2009 per enclosed BLM form 3160-5 Exhibit "AA"

Formation tops per Bryant

449 – Rustler

702 – Salado

1659 – Yates

1980 – 7 Rivers

2415 – Bowers

2646 – Queen

3467 – San Andres

8504 – Wolfcamp

10190 – Penn

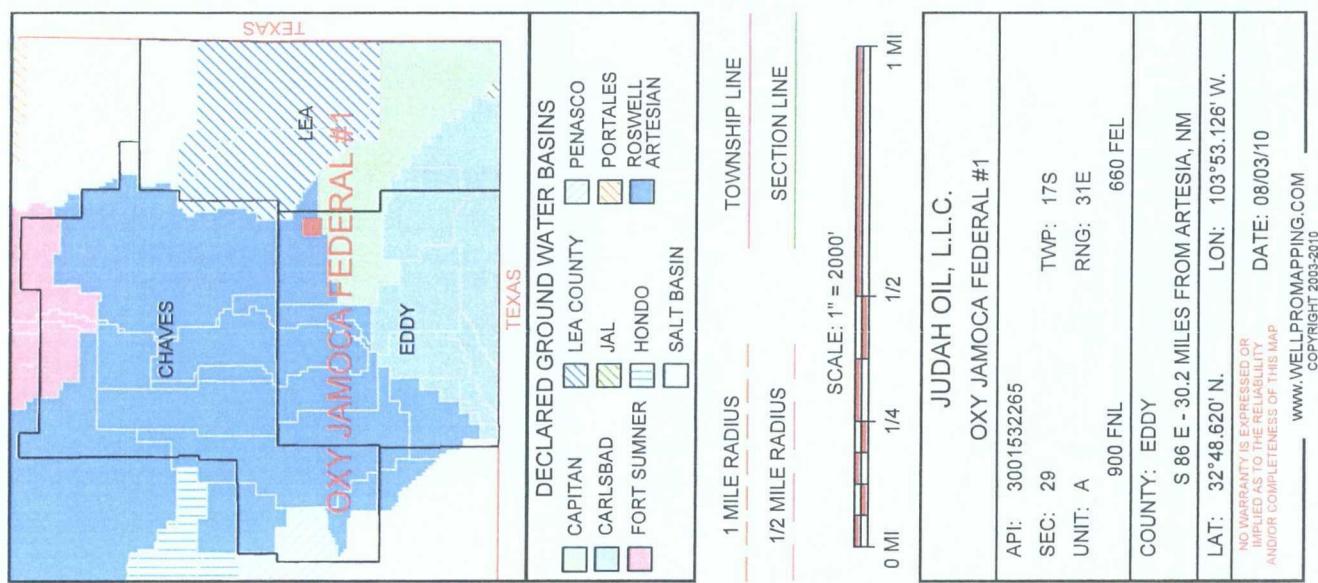
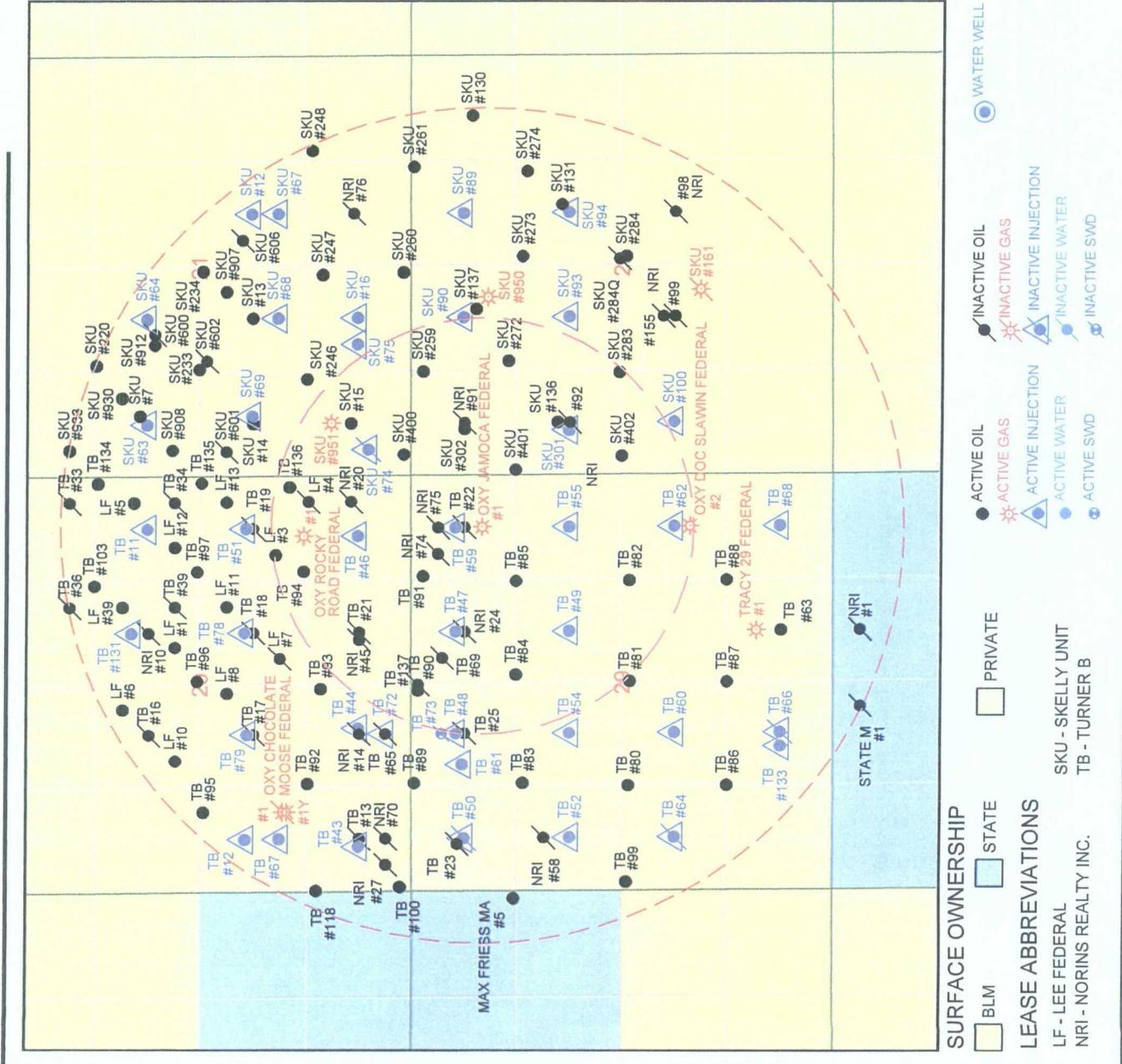
10706 – Strawn

10952 – Atoka

11326 – Morrow

**Exhibit "A"**

Exhibit "B"



LAT: 32°48'620" N.  
NO WARRANTY IS EXPRESSED OR  
IMPLIED AS TO THE RELIABILITY  
AND/OR COMPLETENESS OF THIS MAP  
DATE: 08/03/10  
www.wellpromapping.com  
COPYRIGHT 2003-2010









## Exhibit "C"

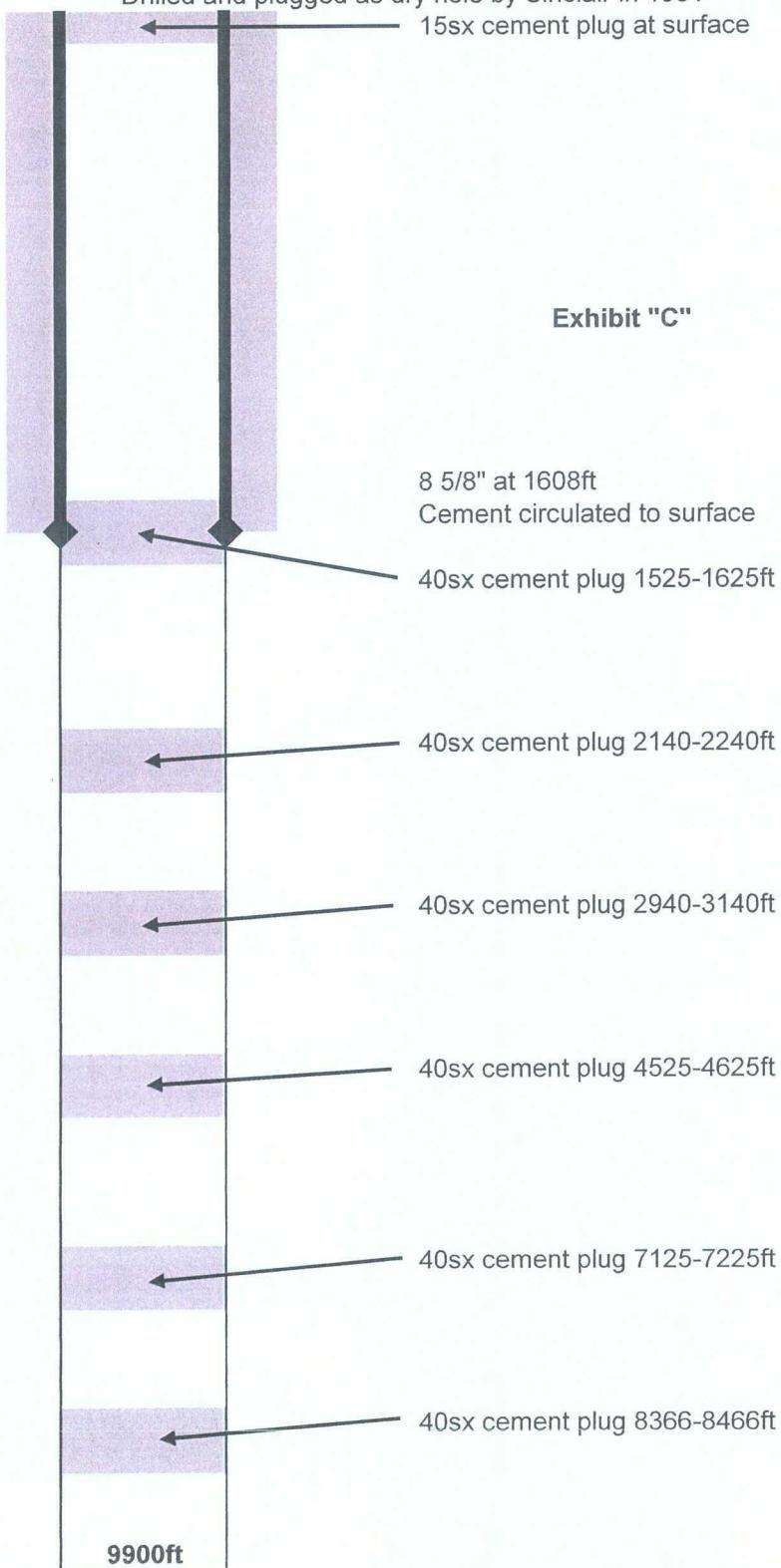
RAD	API	OPERATOR	WELL	
143	4870	3001530511	LEE FEDERAL	
144	4884	3001505484	COG	
145	4890	3001505324	ARCO	NORINS REALTY INC
146	4926	3001526665	SANDRIDGE	SKELLY UNIT
147	4951	3001505288	LINN	TURNER B
148	4956	3001505319	HONDO	TURNER B
149	4956	3001505284	SANDRIDGE	SKELLY UNIT
150	5042	3001526612	LINN	TURNER B
151	5067	3001528920	LINN	TURNER B
152	5076	3001530424	COG	LEE FEDERAL
153	5185	3001522264	SANDRIDGE	SKELLY UNIT
154	5194	3001505305	LINN	TURNER B
155	5207	3001528810	SANDRIDGE	SKELLY UNIT
156	5232	3001505489	ME-TEX	STATE M
157	5264	3001528892	SANDRIDGE	SKELLY UNIT
158	5276	3001531975	CHEVRON	SKELLY UNIT
159	5278	3001505307	DEVON	TURNER B

[REDACTED] WELLS INSIDE 0.5 MILE AOR

*OK*  
API # 30-015-05457  
UL "D", 29, T17S, R31 E  
Pre-Ongard well Operator  
#75

Drilled and plugged as dry hole by Sinclair in 1961  
15sx cement plug at surface

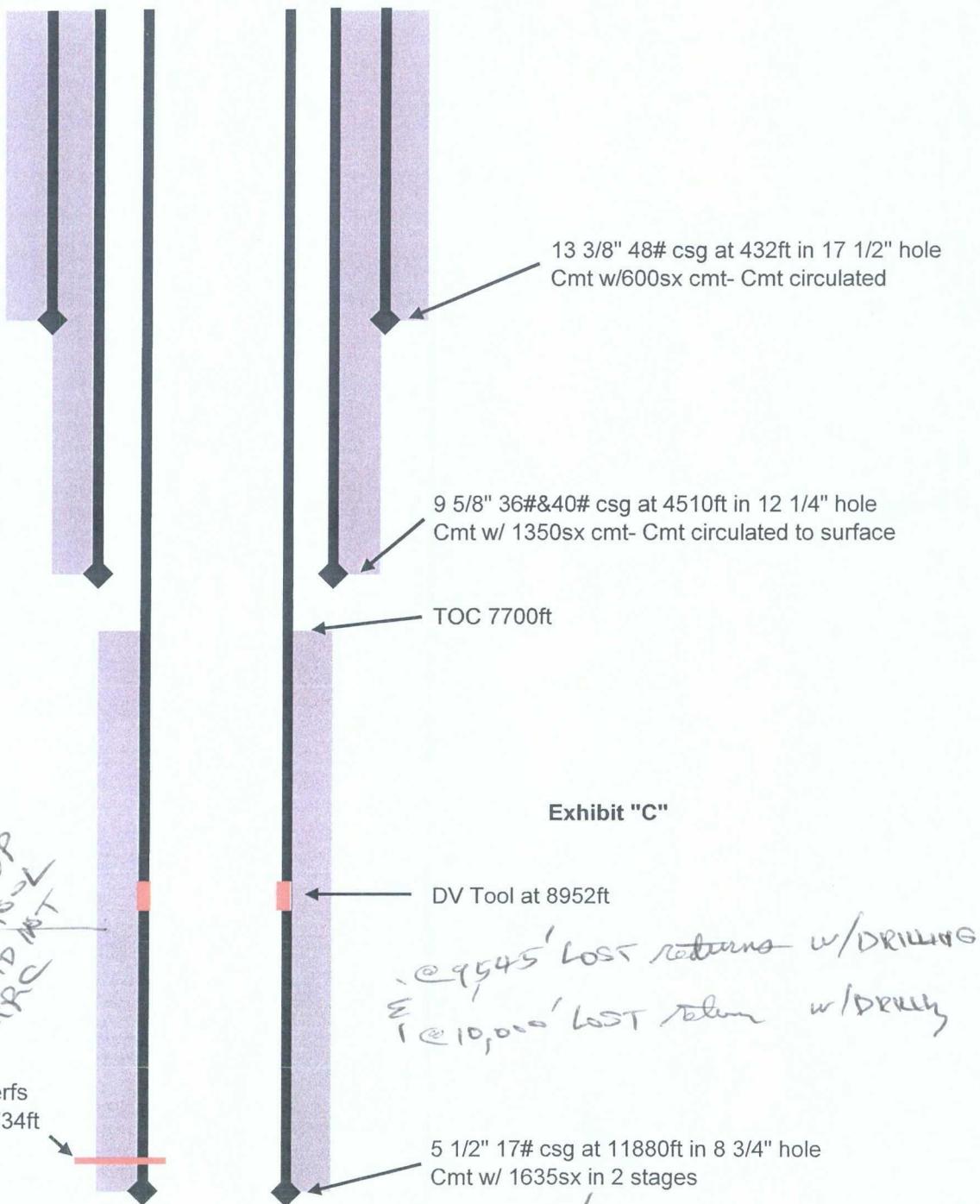
Exhibit "C"



*out of  
Top*

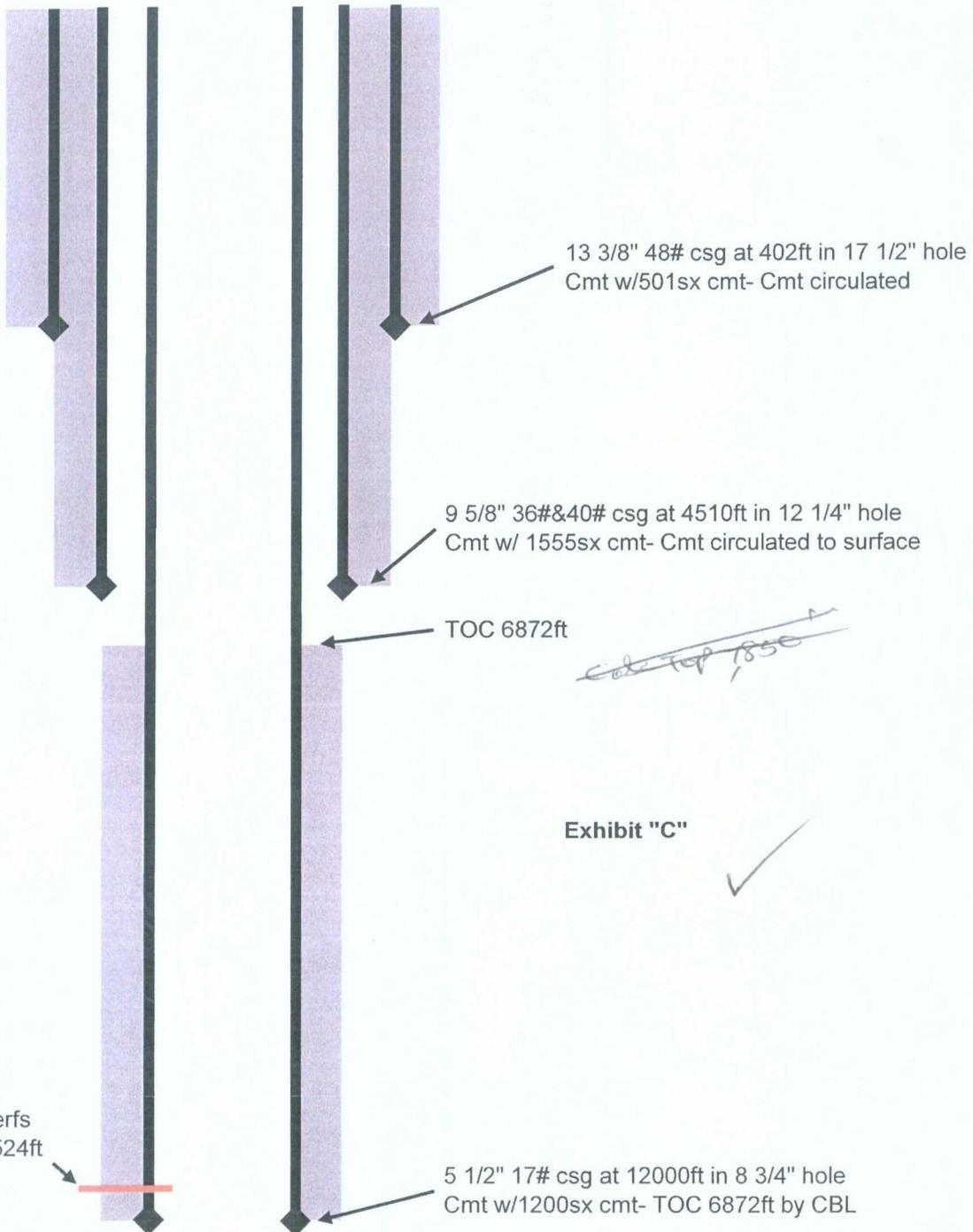


**Oxy Usa WTP LP**  
**Oxy Doc Slawin Federal # 002**  
**API 30-015-32585**  
**1780 FSL X 660 FEL**  
**Section 29, T17S, R31E**  
**Eddy County, NM**



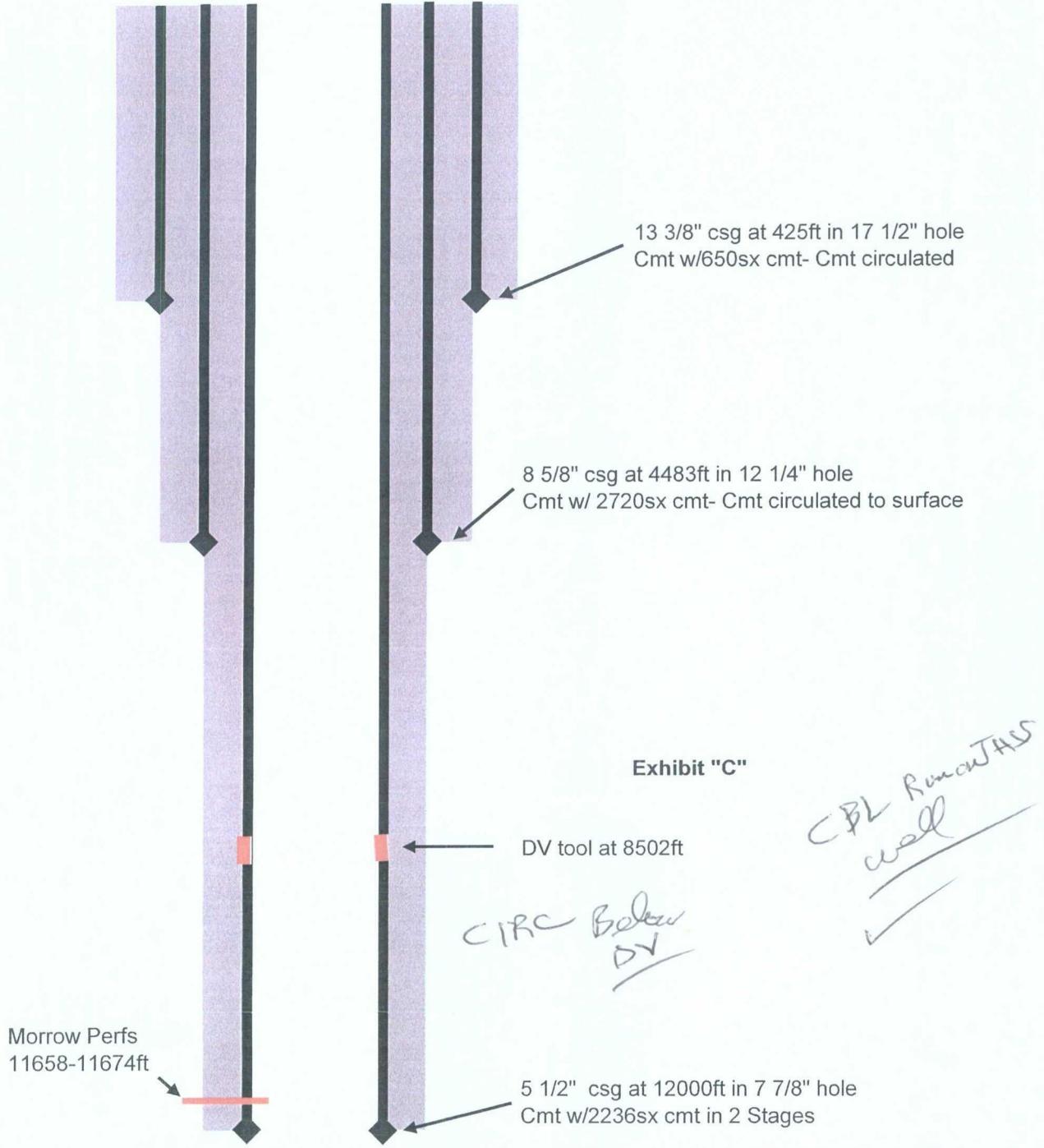


Oxy Usa WTP LP  
Oxy Rocky Road Federal # 001  
API 30-015-31818  
1335 FSL x 760 FEL  
Section 20, T17S, R31E  
Eddy County, NM





Chevron USA  
Skelly Unit 951  
API 30-015-32436  
990 FSL X 660 FWL  
Section 21, T17S, R31E  
Eddy County, NM





Judah Oil, L.L.C.  
 Oxy Jamoca Federal # 001  
 30-015-32265  
 Unit Letter A, Section 29, T17S, R31E  
 Eddy County, New Mexico  
 Possible pools disposing in Oxy Jamoca Federal # 001

Pool	Section	Township	Range	TDS	Chlorides
EMPIRE;ABO	27	17S	28E	224062	135900
ARTESIA;QUEEN-GRAYBURG-SAN ANDRES	28	17S	28E	237482	147300
ARTESIA; GLORIETA-YESO	33	17S	28E	206471	137940
EMPIRE; MORROW, SOUTH	31	17S	29E	35148	19800
EMPIRE; GLORIETA-YESO	19	17S	29E	213384	142829
CROW FLATS;MORROW	3	17S	27E	44318	27242
LOGAN DRAW;MORROW	11	17S	27E	8567	4604
RED LAKE;QUEEN-GRAYBURG-SA	3	18S	37E	217737	146435

Data obtained from  
<http://octane.nmt.edu>

Exhibit "D"

# NM WAIDS

[DATA](#)[MAPS](#)[HOME](#)[SCENE](#)[CORROSION](#)**Water Samples for Well ELVIS 002**

API = 3002533854

Formation = WOLF

Field = null

**Current Water Production Information****Instructions:**

- Click For general information about this sample.
- Click For scale calculation pages (Stiff-Davis or Oddo Tomson methods).
- Click To select this water sample for water mixing. It will lead to the main page, and add the sample ID to the mixing table.
- Click 664 Click the hyperlinked sample number to make a .csv for that sample, or select several check boxes and click Submit for multiple samples
- The ions are in (mg/L) units.

	SampleID	T	R	S	SO4	CL	CO3	HCO3	K	Na	Ca	Mg
<input type="checkbox"/>	<a href="#">3509</a>				17S 32E 17 1368	78216	0	172	307	44579	4415	817
<input type="checkbox"/>	<a href="#">3281</a>				17S 32E 17 1151	73312	0	380	951	34886	8865	1330

 SELECT/DESELECT ALL***Exhibit "E"*****This is the closest Wolfcamp water analysis available**

**Judah Oil,L.L.C.**  
Oxy Jamoca Federal # 1  
API # 30-015-32265  
900 FNL X 660 FEL  
UL"A" Section 29, T17S, R31E  
Eddy County, New Mexico

***Geological Data***

The Wolfcamp formation in the Oxy Jamoca Federal # 001 is approximately 1200 feet thick and is a light to dark gray reefoid limestone of Permian age. Above the Wolfcamp is the Bone Springs formation and below the Wolfcamp is the Cisco or Canyon formation. The Wolfcamp in the area is usually a zone of lost circulation and is non productive of oil or gas.

There is no known fresh water strata underlying the Wolfcamp formation.

No fresh water wells were identified or found in the 1 mile area of view. Fresh water is contained in the alluvial fill from surface to the top of the Red Bed. Surface casing on oil and gas wells in the area average 616 feet.

**Exhibit "F"**

[Print](#) | [Close Window](#)

**Subject:** RE: [FWD: Legal Notice - Jamoca 2]  
**From:** "Walt Green" <legals@artesianews.com>  
**Date:** Wed, Sep 08, 2010 9:18 pm  
**To:** <billy@pwllc.net>

Billy,  
This notice is scheduled for Thursday, Sept. 9.

Thank you,  
Walt Green  
Artesia Daily Press  
575-746-3524

-----Original Message-----

**From:** billy@pwllc.net [mailto:billy@pwllc.net]  
**Sent:** Wednesday, September 08, 2010 3:36 PM  
**To:** Walt Green  
**Subject:** [FWD: Legal Notice - Jamoca 2]

Walt, sorry, I forgot the attachment.  
BEP

----- Original Message -----

**Subject:** Legal Notice - Jamoca 2  
**From:** <billy@pwllc.net>  
**Date:** Wed, September 08, 2010 2:34 pm  
**To:** "Walt Green" <legals@artesianews.com>

Walt, Attached is another legal notice that I need published as soon as possible. Jamoca well  
Thanks for your help  
Please respond to this email communication for verification of delivery.  
Thanks

Billy(Bill)E.Prichard  
Pueblo West  
Oilfield Consulting Service  
125 Greathouse Village  
Decatur,TX 76234  
4329347680 cellular  
9406275449 fax  
email; [billy@pwllc.net](mailto:billy@pwllc.net)  
web; [www.pwllc.net](http://www.pwllc.net)

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**Legal Notice**

Judah Oil,L.L.C. PO Box 568, Artesia, New Mexico 88211 has filed form C108(Application for Authorization to Inject) seeking administrative approval for the conversion of the Oxy Jamoca Federal # 001, API # 30-015-32265, 900 FNL X 660 FEL, Unit Letter”A”, Section 29, T17S, R31E, Eddy County, New Mexico from a plugged and abandoned gas well to a Wolfcamp commercial salt water disposal well. The disposal interval is the Wolfcamp formation through perforations 8890-9685 feet. Disposed fluid would be produced water trucked in from numerous producing formations in southeastern New Mexico. Anticipated disposal pressure of 0 psig with a maximum disposal pressure of 1778 psig. Anticipated disposal rate of 10000 barrels of water per day with a maximum disposal rate of 20000 barrels of water per day.

Well is located approximately 30.2 miles east of Artesia, New Mexico

All interested parties opposing the aforementioned must file objections with the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico 87505 with in 15 days. Additional information can be obtained by contacting Blaise Campanella 5757485488

Exhibit “G”

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2010 SEP 20 P 2:56

Billy(Bill)E.Prichard  
Pueblo West  
Oilfield Consulting Service  
125 Greathouse Village  
Decatur,TX 76234  
432-934-7680 cellular  
940-627-5449 fax  
Email; [billy@pwllc.net](mailto:billy@pwllc.net)  
[www.pwllc.net](http://www.pwllc.net)

September 16, 2010

New Mexico Oil Conservation Division  
Engineering Bureau  
1220 South St. Francis Drive  
Santa Fe, NM 87505

RE: Affidavit of Publication

Please find enclosed the original affidavit of publication for the legal notice for the C108 submitted for the Oxy Jamoca Federal #001, API # 30-015-32265.

Should you have questions or need further information please call, email or text.

Sincerely,



Billy (Bill)E. Prichard  
Agent for Judah Oil, L.L.C.

# Affidavit of Publication

NO.

21365

STATE OF NEW MEXICO

County of Eddy:

Walter L. GreenWalter L. Greenbeing duly sworn, says that he is the Publisher

of the Artesia Daily Press, a daily newspaper of general circulation, published in English at Artesia, said county and state, and that the hereto attached

## Legal Notice

was published in a regular and entire issue of the said Artesia Daily Press, a daily newspaper duly qualified for that purpose within the meaning of Chapter 167 of the 1937 Session Laws of the state of New Mexico for

1 Consecutive weeks/days on the same

day as follows:

First Publication September 9, 2010

Second Publication \_\_\_\_\_

Third Publication \_\_\_\_\_

Fourth Publication \_\_\_\_\_

Fifth Publication \_\_\_\_\_

Subscribed and sworn to before me this

13th day of September 2010

**OFFICIAL SEAL**

Danny Scott

NOTARY PUBLIC STATE OF NEW MEXICO

My commission expires: 3/18/2014Danny Scott  
Danny Scott  
Notary Public, Eddy County, New Mexico

# Copy of Publication:

## NOTICES

Judah Oil, L.L.C. PO Box 568, Artesia, New Mexico 88211 has filed form C108 (Application for Authorization to Inject) seeking administrative approval for the conversion of the Oxy Jamoca Federal # 001, API # 30-015-32265, 900 FNL X 660 FEL, Unit Letter "A", Section 29, T17S, R31E, Eddy County, New Mexico from a plugged and abandoned gas well to a Wolfcamp commercial salt water disposal well. The disposal interval is the Wolfcamp formation through perforations 8890-9685 feet. Disposed fluid would be produced water trucked in from numerous producing formations in southeastern New Mexico. Anticipated disposal pressure of 0 psig

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Published in the Artesia Daily Press, Artesia, N.M., September 9, 2010. Legal No. 21365.

**Judah Oil,L.L.C.**  
Oxy Jamoca Federal # 1  
API # 30-015-32265  
900 FNL X 660 FEL  
UL"A" Section 29, T17S, R31E  
Eddy County, New Mexico

Notified Parties  
Bureau of Land Management  
2909 West Second Street  
Roswell, New Mexico 88201

Oxy USW WTP, LP  
PO Box 50250  
Midland, Texas 79710-0250

Chevron USA, Inc  
15 Smith Road  
Midland, Texas 79705

Sandridge Exploration & Production, LLC  
123 Robert S Kerr Ave  
Oklahoma City, Oklahoma 73102

Linn Operating, Inc  
600 Travis Street  
Suite 5100  
Houston, Texas 77002

COG Operating, LLC  
550 W. Texas  
Suite 1300  
Midland, Texas 79701

Devon Energy Production Company, LP  
20 North Broadway  
Oklahoma City, Oklahoma 73102

Marbob Energy Corporation  
PO Box 227  
Artesia, New Mexico 88210

New Mexico Oil Conservation Division  
District 2  
1301 West Grand Avenue  
Artesia, New Mexico 88210  
*Exhibit "G"*



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Total Postage & Fees	\$	\$6.66	09/08/2010

Marbob Energy Corporation  
PO Box 227  
Artesia, NM 88211

PS Form 3300, August 2006

See Reverse for Instructions

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Restricted Delivery Fee (Endorsement Required)		\$0.00	
Total Postage & Fees	\$	\$6.83	09/09/2010

NMOCD

District II

1301 W. Grand Ave  
Artesia, NM 88210

Actions

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OKLAHOMA CITY OK 73101 **OFFICIAL USE**

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Return Receipt Fee (Endorsement Required)		\$2.30	Postmark Here
Restricted Delivery Fee (Endorsement Required)		\$0.00	
Total Postage & Fees	\$	\$6.83	09/09/2010

Devon Energy Production  
PO Box 1678  
Oklahoma City, OK 73101-1678

PS Form 3300, August 2006

See Reverse for Instructions

## Jones, William V., EMNRD

---

**From:** Ingram, Scott (ScottIngram) [ScottIngram@chevron.com]  
**Sent:** Wednesday, September 08, 2010 2:12 PM  
**To:** Ezeanyim, Richard, EMNRD; Jones, William V., EMNRD  
**Cc:** satchkk@chevron.com; judahoil@yahoo.com  
**Subject:** Judah Oil SWD Application  
**Attachments:** Judah Oil C-108 cover letter 29-17-31.pdf

Mr. Ezeanyim and Mr. Jones,

I called each of you today but missed you and am therefore following up with this Email and will send notice by certified letter as well.

Chevron, as an offset operator, received a C-108 application (cover letter attached) from Judah Oil for administrative approval of an application for conversion to SWD of the Oxy Jamoca Fed #1 well (API 30-015-32265, located 990' FNL and 660' FEL, Unit letter "A", Section 29, T17S, R31E, Eddy County New Mexico). The letter is dated 8/27/2010 and was received by Chevron around 8/31/10.

Chevron hereby objects to the proposed completion interval of 8042-9685' as it overlaps with a planned recompletion interval in two offset Skelly Unit wells which we operate. However, earlier today I contacted Mr. Blaise Campanella, manager of Judah Oil LLC, and discussed Chevron's concern and reasons for objecting, and shared that we would not object if the disposal interval were amended to a minimum depth of 8700'. Mr. Campanella then graciously agreed to amend the C-108 application to reflect a shorter disposal interval and to reflect an injection packer setting depth of ~8800', and indicated intent to re-file the subject amended C-108 promptly. If the C-108 application is indeed amended as my conversation with Mr. Campanella indicated, Chevron will not object to the amended application.

Please contact me directly if you have any questions in this regard.

Sincerely, Scott Ingram

### **Scott M. Ingram**

Sr. Staff Geologist & Project Manager  
Mid-Continent/Alaska BU  
Chevron North America E & P  
15 Smith Road, Midland, Tx. 79705  
432-687-7212 office 432-238-3479 cell  
[scottinram@chevron.com](mailto:scottinram@chevron.com)

CONFIDENTIALITY NOTICE: This message may be confidential and privileged. If you believe this email has been sent to you in error, please reply to the sender that you received the message then please destroy this email.



Scott Ingram  
Sr. Staff Geologist/Project Manager  
RECEIVED OCD

2010 SEP 13 A 8:28

Chevron USA, Inc.  
15 Smith Road,  
Midland, Texas 79705  
Tel 432 687-7212  
Fax 432 687-7871  
smin@chevron.com

Date September 8<sup>th</sup>, 2010

New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico, 87505

Attention: Mr. Richard Ezanyim and Mr. Will Jones

**Re: Judah Oil's C-108 Application – Oxy Jamoca Fed #1 Well, (API 30-015-32265, located 990' FNL and 660' FEL, Unit letter "A", Section 29, T17S, R31E, Eddy County New Mexico**

Dear Mr.'s Ezeanyim and Jones,

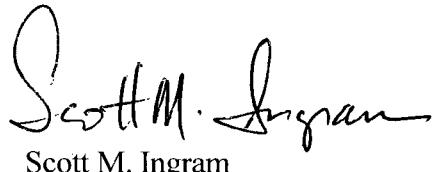
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Please contact me directly if you have any questions in this regard.

Sincerely,

A handwritten signature in black ink that reads "Scott M. Ingram". The signature is fluid and cursive, with "Scott M." on top and "Ingram" below it.

Scott M. Ingram

cc:      Kwame Satchell  
          Mr Campanella - Judah Oil

## Injection Permit Checklist (08/27/2010)

WFX PMX SWD (1249) Permit Date 10/22/10 UIC Qtr (O/N/D)

# Wells 1 Well Name(s): OXY JANOCO Fd#1

API Num: 30-015-32265 Spud Date: 9/4/02 New/Old: N (UIC primacy March 7, 1982)

Footages 900' FNL/660 FEL Unit A Sec 29 Twp 17S Rge 31E County EDDY

General Location:

Operator: JUDAH OIL LLC Contact: BILLY PRITCHARD / Blaine Cogdell

OGRID: 245872 RULE 5.9 Compliance (Wells) 2/32 (Finan Assur) OK IS 5.9 OK? OK

Well File Reviewed ✓ Current Status: P&gt;A

Planned Work to Well: Re-enter, perf, repair

Diagrams: Before Conversion ✓ After Conversion ✓ Elogs in Imaging File: ✓

Well Details:	Sizes Hole.....Pipe	Setting Depths	Stage Tool	Cement Sx or Cf	Determination Method
New Existing Surface	17 1/2 15 3/8	430	-	580	CIRC w/1"
New Existing Interim	12 1/4 9 5/8	4517	2515	600 + 1500	CIRC/CIRC
New Existing LongSt	8 3/4 5 1/2	11,904'	-	1,840 + 18 5/8	402°CBL Then CIRC
New Existing Timer					
New Existing Open Hole					

Depths/Formations:	Depths, Ft.	Formation	Tops?	Lost Circ While Drilling
Formation(s) Above	8,358	WC	✓	
Injection TOP:	8890	WC	Max. PSI 778	Open Hole Perfs ✓
Injection BOTTOM:	9,685	WC	Tubing Size 3 1/2	Packer Depth 8800'
Formation(s) Below	9,838	Penn	✓	

Capitan Reef? (Polish? Noticed? CWIPP? Noticed?) Salado Top/Bot 702-1518 Cliff House?

Fresh Water: Depths: 0-650' Formation ALLUVIAL FILL Wells? NO Analysis? Affirmative Statement ✓

Disposal Fluid Analysis? Sources: Commercial DISPOSAL

Disposal Interval: Analysis? Production Potential/Testing:

Notice: Newspaper Date 9/9/10 Surface Owner BLM Mineral Owner(s)

RULE 26.7(A) Affected Persons: See List

AOR: Maps? ✓ Well List? ✓ Producing in Interval? NO Wellbore Diagrams?

.....Active Wells 3 Repairs? 0 Which Wells?

.....P&amp;A Wells 0 Repairs? 0 Which Wells? 015-06457 Re-enter for PICS above/below

Questions: Request Sent: Reply: