

DATE IN 06/13/2013	SUSPENSE	ENGINEER DB	LOGGED IN 06/14/2013	TYPE PLC	APP NO. PAXC131653e257
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
- Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



PLC-377

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 _____

- [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.

Laura Boyko
 Print or Type Name

Signature

Regulatory Consultant
 Title

5-27-2013
 Date

LBarfield@peg-us.com
 e-mail Address

2013 JUN 13 A 11:14

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Oxy USA

30-015-41095 Cedar Canyon Fed 27 1H
 30-015-41073 Cedar Canyon Fed 28 2H
 30-015-35353 Gaines 28 Comm #1
 30-015-28819 Gaines 28 #5



Petro Energy Group
12955 Willow Place West
#691485
Houston, TX 77269
Tel. 281 890 1818
Fax. 866 557 7471
www.peg-us.com

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2013 JUN 13 A 11: 14

May 30, 2013

New Mexico Oil Conservation Division
Energy Minerals Department
1220 South St. Francis
Santa Fe, NM 87505

Surface Commingle Notice
Cedar Canyon 27 Federal COM #1
Cedar Canyon 28 Federal COM #2
Gaines 28 Federal COM #1
Section 27, T24 S, R29 E &
Section 28, T24 S, R29 E
Eddy County, New Mexico

OXY USA, Inc., respectfully requests authorization to surface commingle gas production from the Cedar Canyon 27 Federal COM #1, Cedar Canyon 28 Federal COM #2, and Gaines 28 Federal COM #1 at the Gaines 28 #005 Battery.

Produced oil from each well will be separated and metered using a 3-Phase separator and coriolis meter prior to commingling. Gas will be individually metered by orifice meters before being commingled. Produced fluids will then be transferred to the Gaines 28 Sate #5 well pad.

All Interest Owners were notified by copy of this application, via certified mail return receipt requested. (Please see attached)

Attached in support of our application and in compliance with the NMOCD Rule 303(B) are the following documents:

1. Plats with lease boundaries showing all well and facility locations.
2. Site Facility Schematic Flow Diagram
3. Names & Addresses listing Interest Owners Notification
4. Form C-107-B
5. Form C-103 / Form 3160-5
6. Notification to BLM / SLO / NM OCD

Should you have any questions concerning this matter please contact me at 281-890-1818.

Sincerely,

Laura Boyko
Regulatory Consultant

CC: SLO
New Mexico OCD, District 2 - Artesia
BLM Office

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised August 1, 2011

OIL CONSERVATION DIVISION

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

RECEIVED

WELL API NO. SEE ATTACHED
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. SEE ATTACHED
7. Lease Name or Unit Agreement Name SEE ATTACHED
8. Well Number
9. OGRID Number
10. Pool name or Wildcat

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

OXY USA, Inc.

3. Address of Operator

12955 Willow Place West, #691485, Houston, TX 77269

4. Well Location

Unit Letter _____ feet from the _____ line and _____ feet from the _____ line
Section _____ Township _____ Range _____ NMPM _____ County EDDY

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

OTHER: Surface Commingle, ☒
Off-Lease Storage & Measuring

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

OXY USA Inc., respectfully requests authorization to surface commingle produced fluids (oil, gas, & water) from the Cedar Canyon 27 Federal COM 1H well, Cedar Canyon 28 Federal COM 2H well, and Gaines 28 Federal COM #1 well at the Gaines 28 #005 Battery.

Produced oil from each well will be metered after separation by dedicated coriolis flow meters. The oil streams will then be commingled for transfer to the adjacent Gaines 28 State #5 well pad for further processing. The gas streams will be individually metered by orifice plate flow meters before being commingled and transferred to the Gaines 28 State #5 well pad. Produced water from each well will be individually metered by turbine water flow meters before being commingled. The Gaines 28 State #5 well has its own dedicated oil storage tank.

The working interest, royalty and overriding royalty interest owners in the subject wells are different therefore notification is required (sent certified return receipt 6-11-2013). The proposed commingling of production is to increase the amount of usable surface lease area and reduce operating expense between the wells which will result in the increase economic life of the wells.

BLM has also been notified of this proposal by copy of Form 3160-5.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE



TITLE

Regulatory Consultant

DATE 5-27-2013

Type or print name Laura Boyko

E-mail address: LBarfield@peg-us.com

PHONE: 281-890-1818

For State Use Only

APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. SEE ATTACHED / MULTIPLE LEASES
2. Name of Operator OXY USA, Inc.		6. If Indian, Allottee or Tribe Name N/A
3a. Address 12855 Willow Place West, #691485 Houston, TX 77268-1485		7. If Unit of CA/Agreement, Name and/or No. N/A
3b. Phone No. (include area code) 281-890-1818		8. Well Name and No. SEE ATTACHED / MULTIPLE WELLS
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SEE ATTACHED		9. API Well No. SEE ATTACHED
		10. Field and Pool or Exploratory Area
		11. Country or Parish, State EDDY COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Surface Commingle
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	& Off Lease Storage
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	& Measurement

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)


OXY USA, Inc., respectfully requests authorization to surface commingle produced fluids (oil, gas, & water) from the Cedar Canyon 27 Federal COM 1H well, Cedar Canyon 28 Federal COM 2H well, and Gaines 28 Federal COM #1H well at the Gaines 28 #005 Battery. Oil will be measured using Coriolis meters, gas will be measured using orifice meters and water will be measured using turbine meters.

Each well will have its own separator and meters. Produced oil and gas will then be sent from Cedar Canyon 28 federal COM #2 facility to Gaines 28 #005 Battery where federal oil will be commingled in sales tanks and state the oil will be stored in a separate tank.

The working interest, royalty and overriding royalty interest owners in the subject wells are different therefore notification is required (sent certified return receipt 6-11-2013).

The proposed commingling of production is to increase the amount of usable surface lease area and reduce operating expense between the wells which will result in increased economic life of the wells

State of New Mexico Oil Conservation Division has also been notified of this proposal by copy of Form C-103.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Laura Boyko		Title Regulatory Consultant
Signature 		Date 5-30-2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13 - Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment.

NOTICES

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 E. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-4170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3467

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

RECEIVED OCT 13 2013
WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-05-41095	Pool Code 11540	Pool Name Cedar Canyon Delaware
Property Code 39777	Property Name CEDAR CANYON 27 Federal Com.	Well Number 1H
GRID No. 16696	Operator Name OXY U.S.A. INC.	Elevation 2920'

Surface Location									
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	27	24-S	29-E		595	NORTH	845	WEST	EDDY

Bottom Hole Location If Different From Surface									
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	27	24-S	29-E		380	SOUTH	660	WEST	EDDY
Dedicated Acres		Joint or Infill	Consolidation Code	Order No.					
160		N							

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>PROPOSED AREA PRODUCING AREA</p> <p>GRID A2 = 187°31'26" HORIZ. DIST. = 4338.0'</p> <p>DETAIL 2919.5' 2918.7' 500' 500' 2923.4' 2920.7'</p> <p>845' 595'</p> <p>660' 380'</p>	<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=434448.7 N X=610020.9 E</p> <p>LAT.=32.193916° N LONG.=103.977671° W</p> <p>BOTTOM HOLE LOCATION Y=430115.9 N X=609829.8 E LAT.=32.182007° N LONG.=103.978335° W</p> <p>SECTION, QUARTER & SIXTEENTH CORNER COORDINATES TABLE</p> <p>A - Y=435041.6 N, X=609176.9 E B - Y=435044.8 N, X=610499.3 E C - Y=429735.3 N, X=609169.4 E D - Y=429736.7 N, X=610485.3 E</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>[Signature]</i> 11/16/12 Signature Date</p> <p>David Stewart Reg. Adv. Printed Name</p> <p>david.stewart@oxy.com E-mail Address</p> <p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>AUGUST 10, 2011</p> <p>Date of Survey</p> <p><i>[Signature]</i> Ronald J. Eidson Signature of Registered Professional Surveyor</p> <p>NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR 3239</p> <p><i>[Signature]</i> 8/10/2012 Certificate of Registration</p> <p>Ronald J. Eidson 12641 Ronald J. Eidson 3239</p> <p>AP TWSC W.O.: 12.13.1847</p>
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DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION

RECEIVED OCT 13 2011
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-41073	Pool Code 11540	Pool Name Cedar Canyon Delaware	
Property Code 304790	30706 39711	Property Name CEDAR CANYON 28 Federal Com.	Well Number 2H
OGRID No. 16696		Operator Name OXY U.S.A. INC.	Elevation 2921'

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	28	24-S	29-E		458	NORTH	1980	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	28	24-S	29-E		380	SOUTH	1980	EAST	EDDY

Dedicated Acres 160	Joint or Infill N	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=434580.3 N X=607196.7 E</p> <p>LAT.=32.194304° N LONG.=103.986800° W</p> <p>BOTTOM HOLE LOCATION Y=430107.0 N X=607190.4 E LAT.=32.182006° N LONG.=103.986867° W</p> <p>SECTION, QUARTER & SIXTEENTH CORNER COORDINATES TABLE</p> <p>A - Y=435037.1 N, X=606516.8 E B - Y=435039.4 N, X=607846.9 E C - Y=429724.2 N, X=606518.4 E D - Y=429729.7 N, X=607843.9 E</p> <p>DETAIL</p> <p>2921.4' 2925.5' 600' 2918.4' 2920.8'</p>	<p>SEE DETAIL</p> <p>458'</p> <p>1980'</p> <p>380'</p> <p>1980'</p> <p>PROTECT AREA</p> <p>PRODUCER AREA</p> <p>GRID AZ=180°46'</p> <p>HORIZ. DIST.=4474.4'</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or an undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>David Stewart</i> Signature Date</p> <p>David Stewart Reg. Adv. Printed Name</p> <p>david_stewart@oxy.com E-mail Address</p> <p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>AUGUST 11, 2011</p> <p>Date of Survey</p> <p>RONALD J. EIDSON Signature of Professional Surveyor</p> <p>NEW MEXICO REGISTERED SURVEYOR 3239</p> <p><i>Ronald J. Eidson</i> Certificate No. 12641 Ronald J. Eidson 3239</p> <p>AP SWSC W.O.: 12.13.183</p>
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DISTRICT II
1901 W. Grand Avenue, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised October 12, 2005

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

RECEIVED OGD

☐ AMENDED REPORT

2013 JUN WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-35353	Pool Code 50371	Pool Name PIERCE CROSSING-BONE SPRING
Property Code	Property Name GAINES "28" FEDERAL	Well Number 1
OGED No. 017891	Operator Name POGO PRODUCING COMPANY	Elevation 2922'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	28	24 S	29 E		1120	NORTH	530	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	28	24 S	29 E		660	NORTH	1650	WEST	EDDY

Dedicated Acres 120	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature: <i>Joe T. Jones</i> Agent: <u>08/19/06</u> Printed Name: _____
	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief. JULY 17, 2006 Date Surveyed: _____ Signature: <i>L. JONES</i> Professional Surveyor 7977 Certification No. 6923 BASIN SURVEYS

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II
P.O. Drawer 00, Artesia, NM 88211-0710

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

RECEIVED EDCB

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

CONFIDENTIAL

AMENDED REPORT

2013 JUN 13 A 11:14

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-28819	Pool Code 11540	Pool Name Cedar Canyon Delaware
Property Code 18412	Property Name GAINES "28"	Well Number 5
OGRID No. 017891	Operator Name POGO PRODUCING COMPANY	Elevation 2925

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	28	24 S	29 E		330	NORTH	1650	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Signature Barrett L. Smith Printed Name Senior Operations Engineer Title 1/14/97 Date	
	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date Surveyed JAN 11, 1996 Signature & Seal of Professional Surveyor Num. 96-0050 Certified by GARY EIDSON 3239 12641	

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr. Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B
Revised August 1, 2011

OIL CONSERVATION DIVISION

1220 S. St Francis Drive
Santa Fe, New Mexico 87505

Submit the original
application to the Santa Fe
office with one copy to the
appropriate District Office.

RECEIVED OGD

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: 2013 OXY USA, L.P. II: 14

OPERATOR ADDRESS: 12955 Willow Place West, #691485, Houston, TX 77269-1485

APPLICATION TYPE:

☐ Pool Commingling ☐ Lease Commingling ☒ Pool and Lease Commingling ☐ Off-Lease Storage and Measurement (Only if not Surface Commingled)

LEASE TYPE: ☒ Fee ☒ State ☒ Federal

Is this an Amendment to existing Order? ☐ Yes ☒ No If "Yes", please include the appropriate Order No. _____

Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling
☒ Yes ☐ No

(A) POOL COMMINGLING

Please attach sheets with the following information

(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes
Cedar Canyon; Delaware (11540)	40.08 / 1255.32	API = 40.13		Bbbls/d = 321	321
		BTU = 1255.51		Mcf/d = 609	609
	41.51 / 1288.06				
Pierce Crossing; Bone Spring (50371)				Bbbls/d = 11	11
				Mcf/d = 3	3

(2) Are any wells producing at top allowables? ☐ Yes ☒ No

(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No

(4) Measurement type: ☒ Metering ☐ Other (Specify)

(5) Will commingling decrease the value of production? ☐ Yes ☒ No If "yes", describe why commingling should be approved

(B) LEASE COMMINGLING

Please attach sheets with the following information

(1) Pool Name and Code.

(2) Is all production from same source of supply? ☐ Yes ☒ No

(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No

(4) Measurement type: ☒ Metering ☐ Other (Specify)

(C) POOL and LEASE COMMINGLING

Please attach sheets with the following information

(1) Complete Sections A and E.

(D) OFF-LEASE STORAGE and MEASUREMENT

Please attached sheets with the following information

(1) Is all production from same source of supply? ☐ Yes ☒ No

(2) Include proof of notice to all interest owners.

(E) ADDITIONAL INFORMATION (for all application types)

Please attach sheets with the following information

(1) A schematic diagram of facility, including legal location.

(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.

(3) Lease Names, Lease and Well Numbers, and API Numbers.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE: 

TITLE: Regulatory Advisor

DATE: June 6th, 2013

TYPE OR PRINT NAME: Laura Boyko
E-MAIL ADDRESS: lbarfield@peg-us.com

TELEPHONE NO.: (281) 890-1818

Well Identification Information

Property

NMNM 94651, Cedar Canyon 27

Pool

Cedar Canyon; Delaware (11540)

Well Identification Information

Cedar Canyon 27 Federal COM 1H

<u>API Number</u>	<u>Lease Number</u>	<u>Unit Letter</u>	<u>Section</u>	<u>Township</u>	<u>Range</u>	<u>County</u>
30-015-41095	NMNM94651	D	27	24S	29E	EDDY

Footage from lease lines

Surface: 595 FNL 845 FWL, NWNW (D) (FEE)

Bottom: 380 FSL 660 FWL, SWSW (M) NMNM94651

Property

NMNM 94651, Cedar Canyon 28

Pool

Cedar Canyon; Delaware (11540)

Well Identification Information

Cedar Canyon 28 Federal COM 2H

<u>API Number</u>	<u>Lease Number</u>	<u>Unit Letter</u>	<u>Section</u>	<u>Township</u>	<u>Range</u>	<u>County</u>
30-015-41073	NMNM94651	B	28	24S	29E	EDDY

Footage from lease line

Surface: 458 FNL 1980 FEL NWNE (B)

Bottom: 380 FSL 1980 FEL SWSE (O)

Well Identification Information

Property

Pool

NMNM 94651, Gaines 28

Pierce Crossing; Bone Spring (50371)

Well Identification Information

Gaines 28 Federal COM 1H

<u>API Number</u>	<u>Lease Number</u>	<u>Unit Letter</u>	<u>Section</u>	<u>Township</u>	<u>Range</u>	<u>County</u>
30-015-35353	NMNM94651	A	28	24S	29E	EDDY

Footage from lease line

Surface: 1120 FNL 530 FEL (A)

Bottom: 660 FNL 1650 FWL (C)

Property

Pool

18412 , Gaines #28

Cedar Canyon; Delaware (11540)

Well Identification Information

Gaines 28 Federal #5

<u>API Number</u>	<u>Property Code</u>	<u>Unit Letter</u>	<u>Section</u>	<u>Township</u>	<u>Range</u>	<u>County</u>
30-015-28819	18412	B	28	24S	29E	EDDY

Footage from lease line

Surface: 330 FNL 1650 FEL (B)

MONTHLY PRODUCTION

(ESTIMATES)

Cedar Canyon 27 Federal COM #1H

Oil	Gas	Water
*155 BOPD	*300 MCFD	*600 BWPD

Cedar Canyon 28 Federal COM #2H

Oil	Gas	Water
*155 BOPD	*300 MCFD	*600 BWPD

Gaines 28 Federal COM #1

Oil	Gas	Water
11 BOPD	11 MCFD	15 BWPD

Gaines 28 #005

Oil	Gas	Water
02 BOPD (Separate Storage)	06 MCFD	9 BWPD

***Note:** Monthly production is estimated. Detailed information will be provided subsequent to commingle approval and project execution.

METER INFORMATION

***Cedar Canyon 27 Federal COM #1**

<u>Coriolis</u>	<u>Orifice</u>	<u>Water</u>	<u>Location</u>
(meter # pending)	(meter # pending)	(meter# pending)	Sec 28 T24S R29E

***Cedar Canyon 28 Federal COM #2**

<u>Coriolis</u>	<u>Orifice</u>	<u>Water</u>	<u>Location</u>
(meter # pending)	(meter # pending)	(meter# pending)	Sec 28 T24S R29E

***Gaines 28 Federal COM #1**

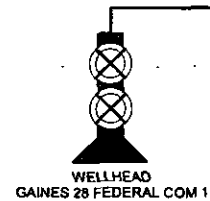
<u>Coriolis</u>	<u>Orifice</u>	<u>Water</u>	<u>Location</u>
(meter # pending)	(meter # pending)	(meter# pending)	Sec 28 T24S R29E

***Gaines 28 #005**

<u>Orifice</u>	<u>Water</u>	<u>Location</u>
(meter # pending)	(meter# pending)	Sec 28 T24S R29E
(DCP meter # pending)		

Note: Allocation meters for the federal wells will be located at the Cedar Canyon 28 Federal COM #2 facility. State gas sales meter is located on the Gaines 28 #005 battery. DCP Orifice sales meters for gas is located on the Gaines 28 #005 Battery. Oil Sale meters are located on the trucks. Detail meter information will be provided to the NMBLM subsequent to commingle approval and installation.

2013-OXY-CCA-CM-108 BURIED FLOWLINE TO CEDAR CANYON 28 FEDERAL COM 2H WELL PAD



NOTES:

1. CEDAR CANYON 27 FEDERAL #1H IS LOCATED AT SECTION 27 TOWNSHIP 24 SOUTH RANGE 29 EAST, EDDY COUNTY, NEW MEXICO.
2. SINGLE FLOWLINE TO THE CEDAR CANYON 28 FEDERAL COM 2H WELL PAD, CONNECTED TO A DEDICATED SEPARATOR.



12777 Jones Road,
Suite 385,
Houston TX 77070
Tel. 281 890 1818
www.peg-us.com

ORIGINAL SURVEYOR
NOT APPLICABLE

LEASE
CEDAR CANYON 27 & 28 FEDERAL
COUNTY 77 PARISH AND STATE
EDDY COUNTY, NEW MEXICO

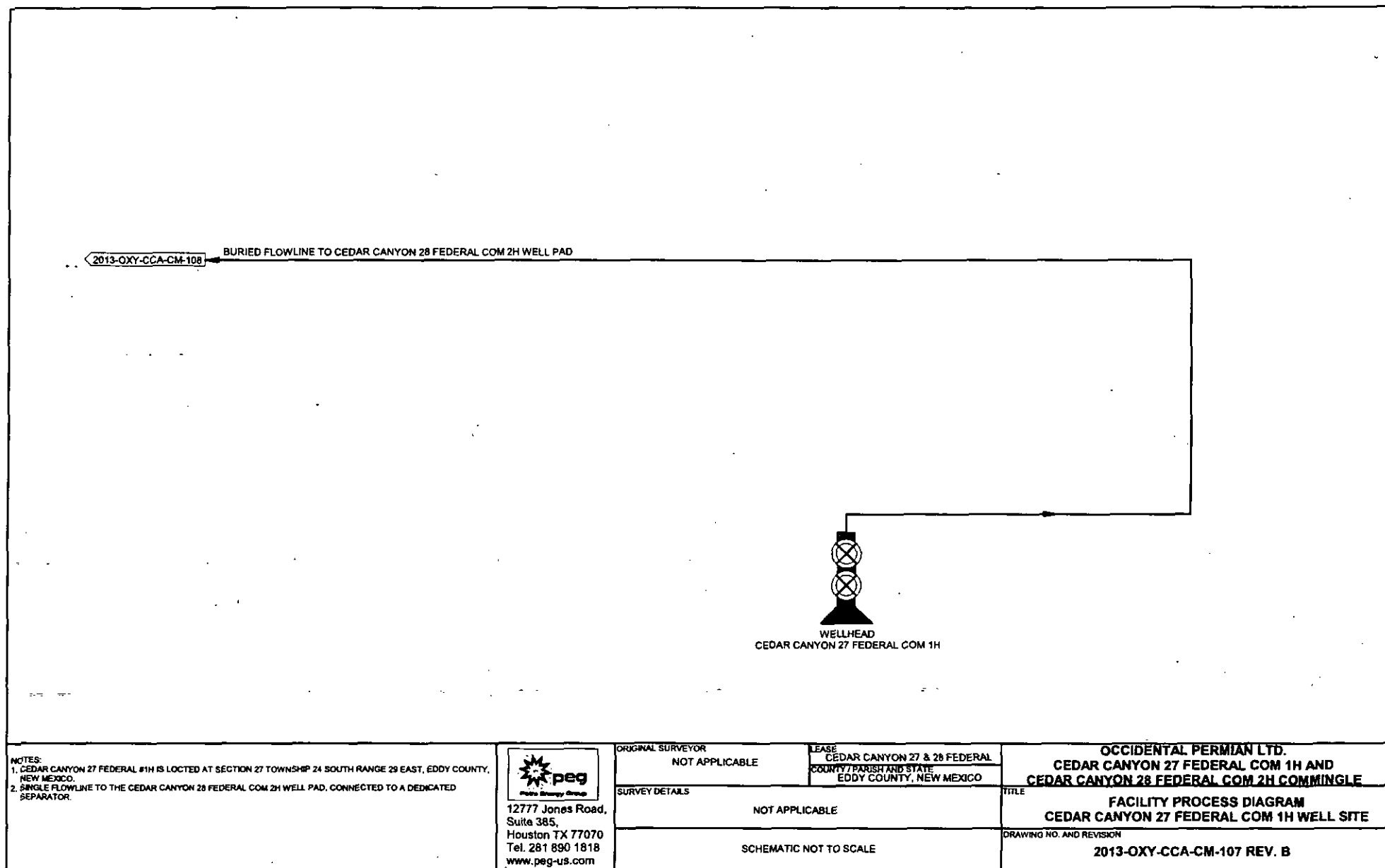
SURVEY DETAILS
NOT APPLICABLE

SCHEMATIC NOT TO SCALE

OCCIDENTAL PERMIAN LTD.
CEDAR CANYON 27 FEDERAL COM 1H AND
CEDAR CANYON 28 FEDERAL COM 2H COMMINGLE

TITLE
FACILITY PROCESS DIAGRAM
GAINES 28 FEDERAL COM 1 WELL SITE

DRAWING NO. AND REVISION
2013-OXY-CCA-CM-110 REV. B



NOTES:
 1. CEDAR CANYON 27 FEDERAL #1H IS LOCATED AT SECTION 27 TOWNSHIP 24 SOUTH RANGE 29 EAST, EDDY COUNTY, NEW MEXICO.
 2. SINGLE FLOWLINE TO THE CEDAR CANYON 28 FEDERAL COM 2H WELL PAD, CONNECTED TO A DEDICATED SEPARATOR.



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 Houston TX 77070
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ORIGINAL SURVEYOR
 NOT APPLICABLE

SURVEY DETAILS

NOT APPLICABLE

SCHEMATIC NOT TO SCALE

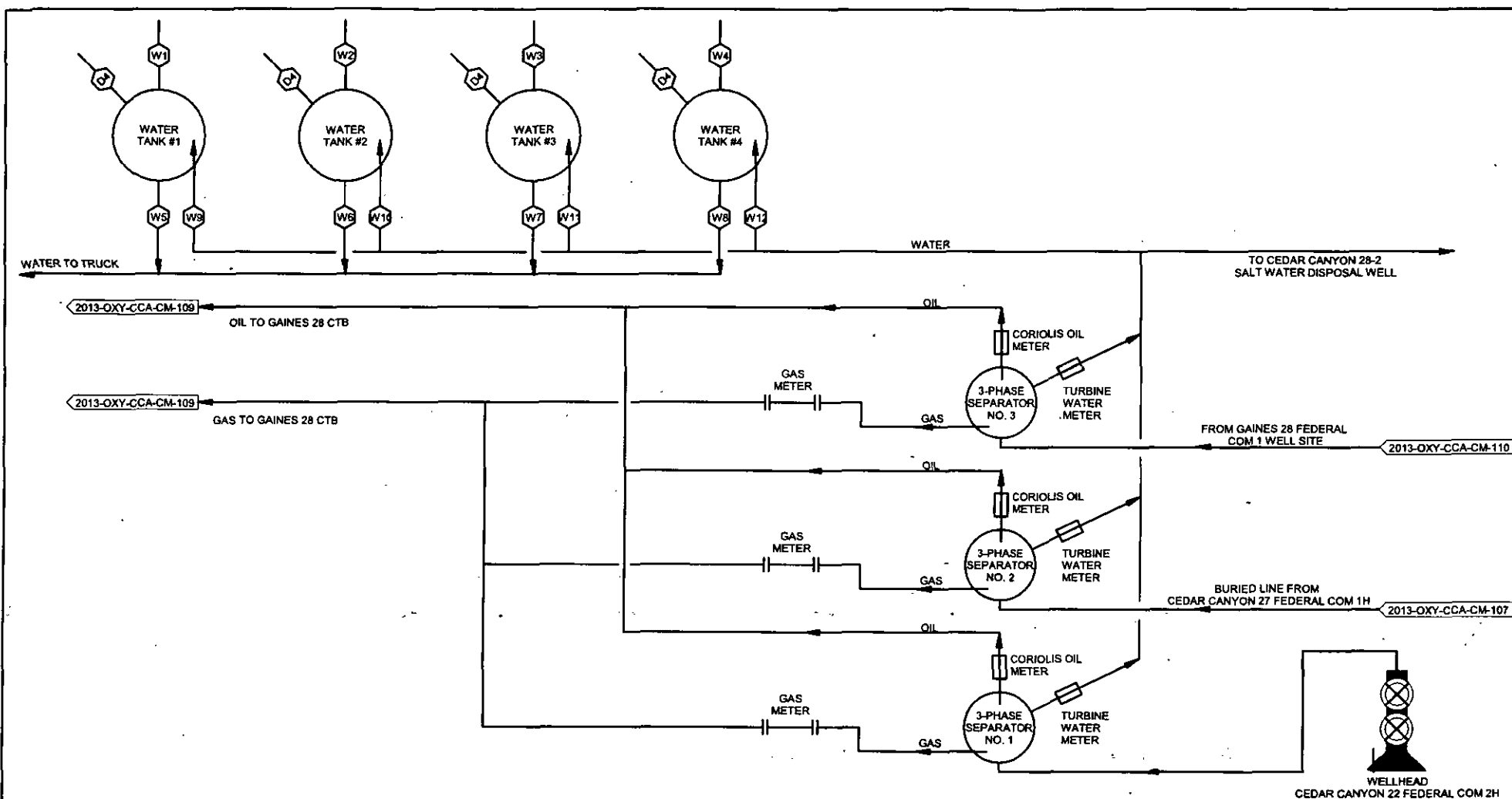
LEASE
 CEDAR CANYON 27 & 28 FEDERAL
 COUNTY 7 PARISH AND STATE
 EDDY COUNTY, NEW MEXICO

OCCIDENTAL PERMIAN LTD.
 CEDAR CANYON 27 FEDERAL COM 1H AND
 CEDAR CANYON 28 FEDERAL COM 2H COMMINGLE

TITLE
 FACILITY PROCESS DIAGRAM
 CEDAR CANYON 27 FEDERAL COM 1H WELL SITE

DRAWING NO. AND REVISION

2013-OXY-CCA-CM-107 REV. B



NOTES:
 1. CEDAR CANYON 28-2 IS LOCATED AT SECTION 28 TOWNSHIP 24 SOUTH RANGE 29 EAST, EDDY COUNTY, NEW MEXICO.
 2. OIL, WATER AND GAS ARE SEPARATED AND MEASURED AT THIS LOCATION. OIL AND GAS ARE THEN SENT THROUGH SEPARATE PIPELINES TO 28 CTB FOR STORAGE AND/OR SALES.



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ORIGINAL SURVEYOR
 NOT APPLICABLE

LEASE
 CEDAR CANYON 27 & 28 FEDERAL
 COUNTY / PARISH AND STATE
 EDDY COUNTY, NEW MEXICO

SURVEY DETAILS

NOT APPLICABLE

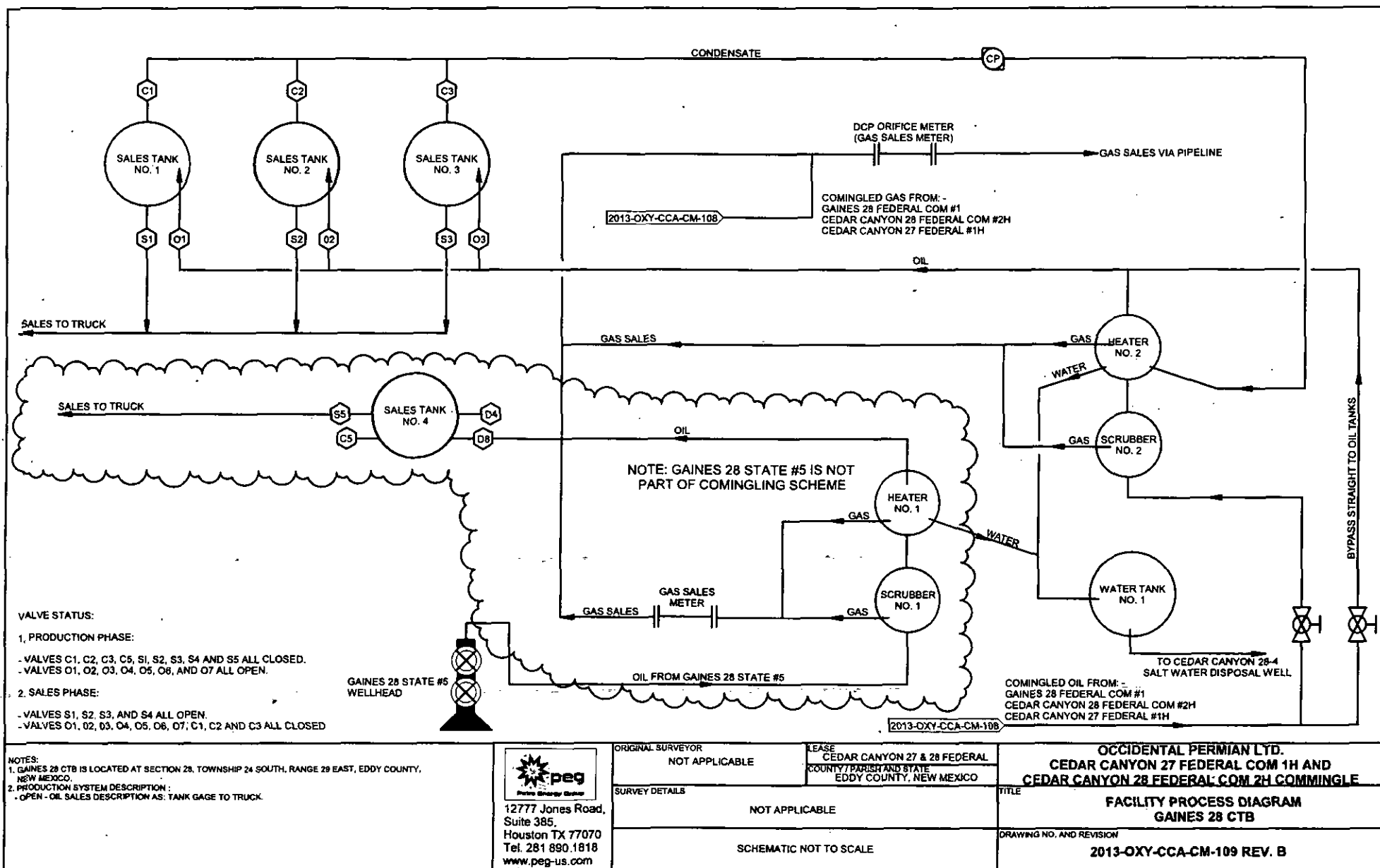
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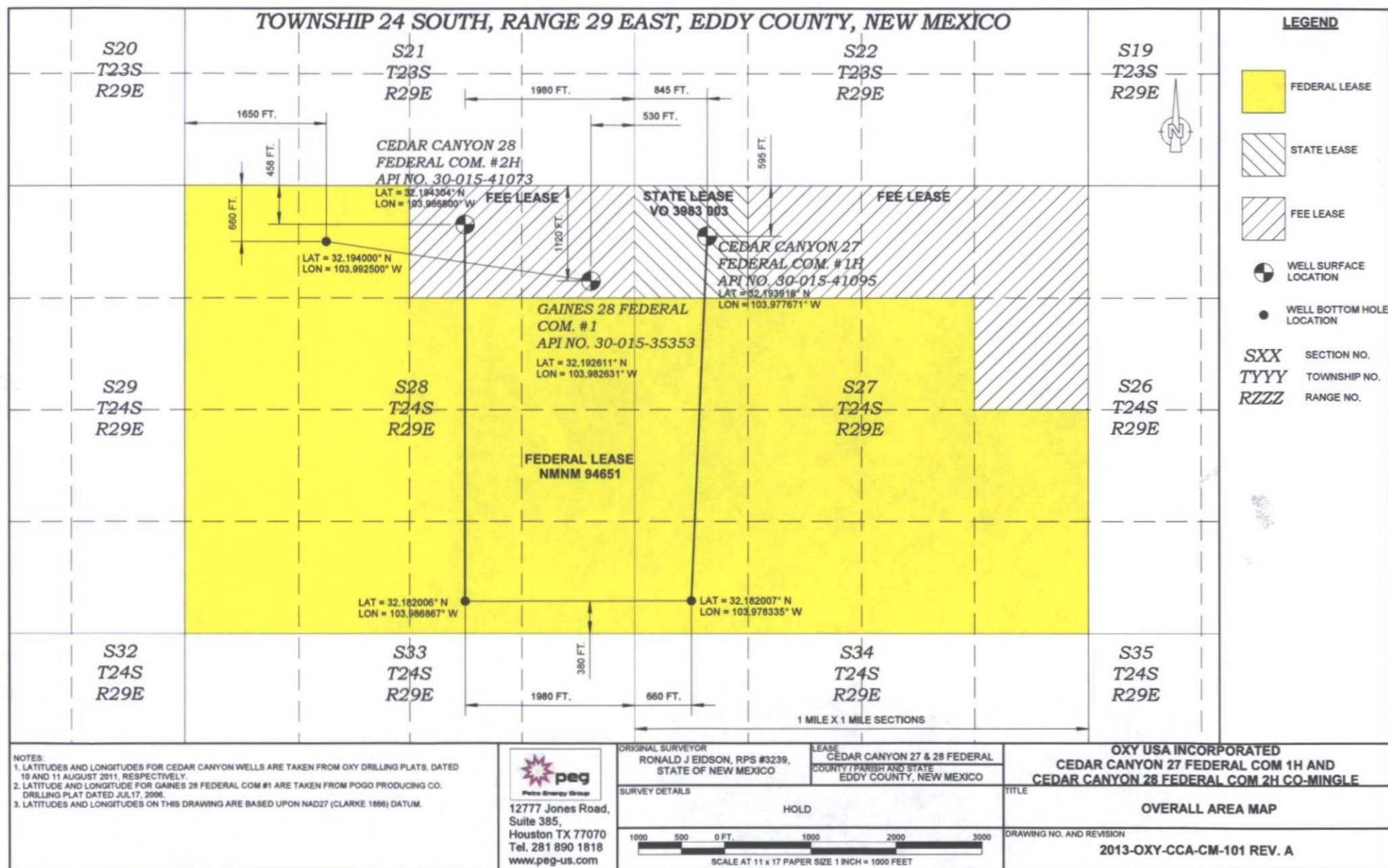
OCCIDENTAL PERMIAN LTD.
 CEDAR CANYON 27 FEDERAL COM 1H AND
 CEDAR CANYON 28 FEDERAL COM 2H COMMINGLE

FACILITY PROCESS DIAGRAM
 CEDAR CANYON 28 FEDERAL COM 2H WELL SITE

DRAWING NO. AND REVISION

2013-OXY-CCA-CM-108 REV. B







NOTES:
 1. SOURCE - GOOGLE EARTH.
 2. SATELLITE IMAGE IS APPROXIMATELY 0.75 MILES EAST - WEST BY 0.5 MILES NORTH - SOUTH.



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ORIGINAL SURVEYOR
 N/A

LEASE
 CEDAR CANYON 27 & 28 FEDERAL
 COUNTY/PARISH AND STATE
 EDDY COUNTY, NEW MEXICO

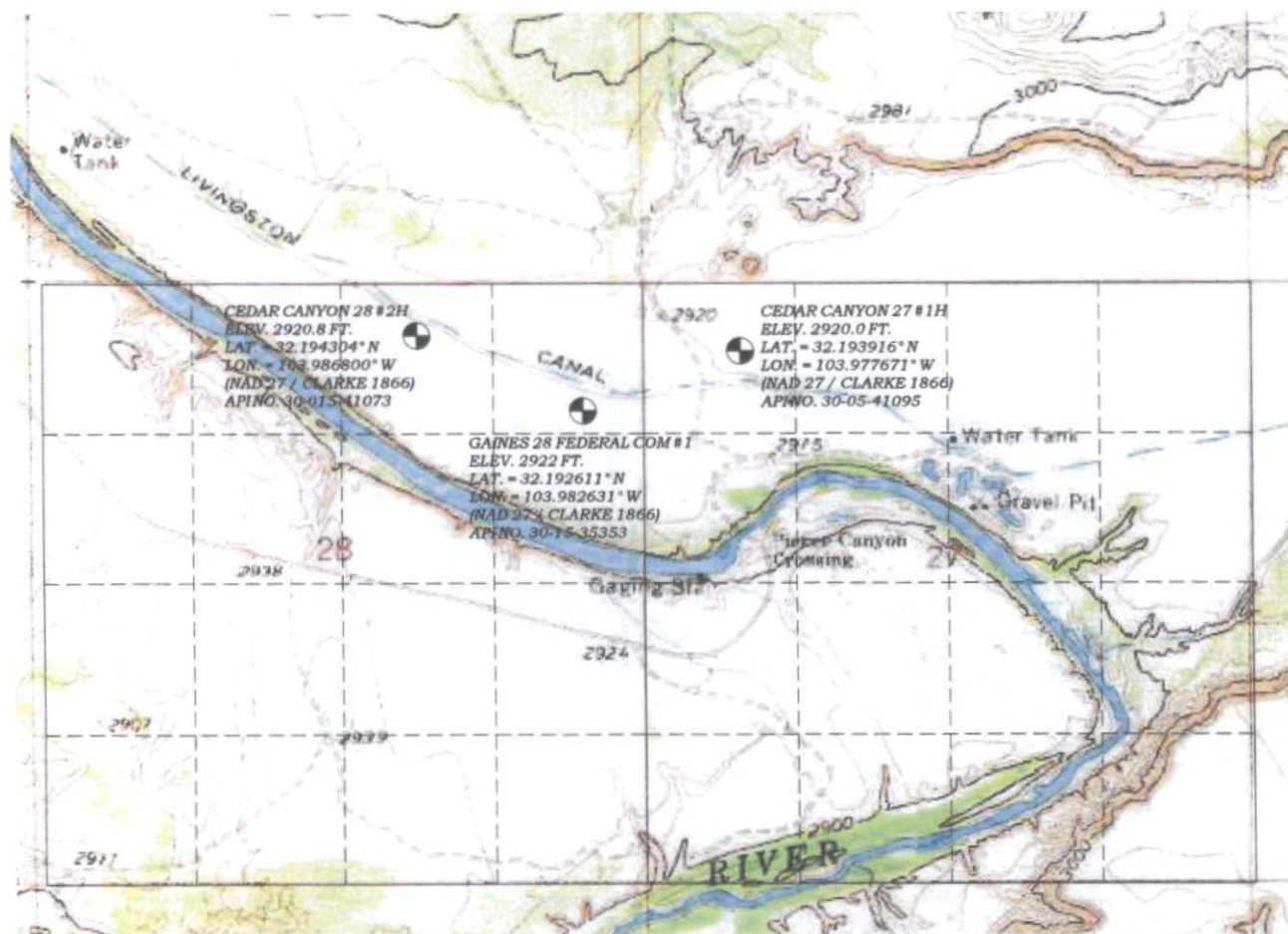
SURVEY DETAILS
 N/A

NOT TO SCALE

OXY USA INCORPORATED
 CEDAR CANYON 27 FEDERAL COM 1H AND
 CEDAR CANYON 28 FEDERAL COM 2H CO-MINGLE

TITLE
 SATELLITE IMAGE OF OVERALL AREA

DRAWING NO. AND REVISION
 2013-OXY-CCA-CM-102 REV. A



NOTES:
1. MAP TOPOGRAPHY AND SATELLITE IMAGE TAKEN FROM UNITED STATES GEOLOGICAL SURVEY MAP
"PIERCE CANYON, NM", 2010.



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Houston TX 77070
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ORIGINAL SURVEYOR
UNKNOWN

LEASE
CEDAR CANYON 27 & 28 FEDERAL
COUNTY / PARISH AND STATE
EDDY COUNTY, NEW MEXICO

SURVEY DETAILS
UNKNOWN

1/4 MI 1/8 MI 0 MI 1/4 MI 1/2 MI
SCALE AT 11 x 17 PAPER SIZE 5 INCHES = 1 MILE

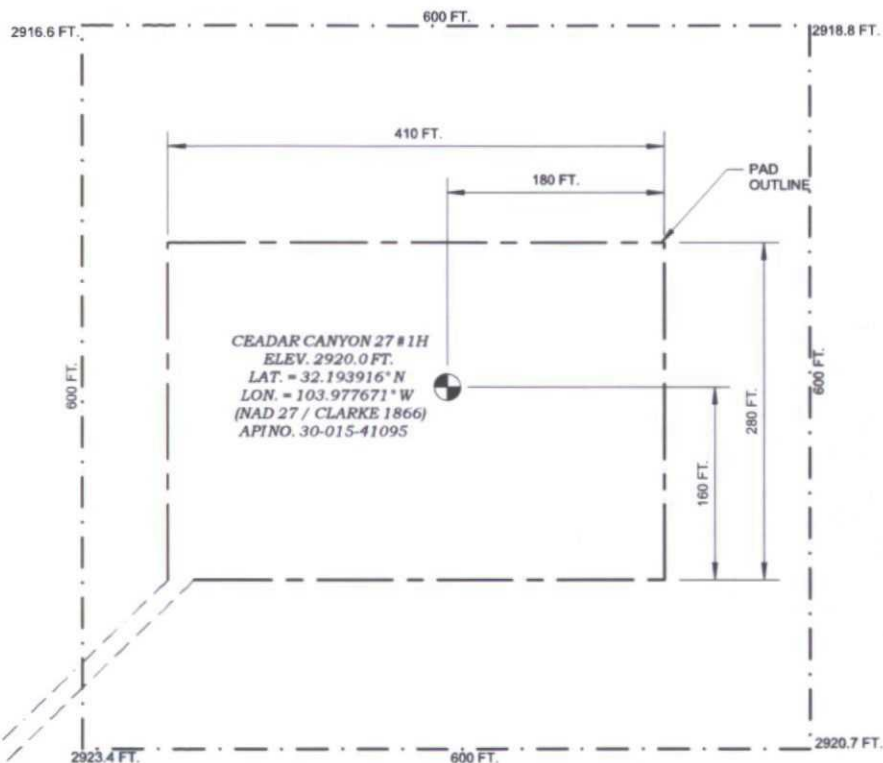
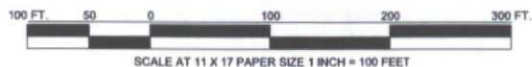
OCCIDENTAL PERMIAN LIMITED
CEDAR CANYON 27 FEDERAL COM 1H AND
CEDAR CANYON 28 FEDERAL COM 2H CO-MINGLE

OVERALL AREA TOPOGRAPHIC
CONTOUR MAP AND SATELLITE IMAGE

DRAWING NO. AND REVISION

2013-OXY-CCA-CM-113 REV. B

SECTION 27, TOWNSHIP 24 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, NEW MEXICO



DIRECTIONS TO LOCATION:
FROM US-180 WEST / US-285 SOUTH / US-62 WEST / SOUTH CANAL STREET INTERSECTION, CARLSBAD. PROCEED SOUTH 2.0 MILES THEN FORK LEFT (SOUTHEAST) ONTO US-285 SOUTH. PROCEED 15.0 MILES THEN TURN LEFT (NORTHEAST) ONTO COUNTY ROAD 720 (DUARTE ROAD). PROCEED 1.3 MILES TO COUNTY ROAD 746 (MCDONALD ROAD) AND TURN RIGHT. FOLLOW MCDONALD ROAD 5.9 MILES THEN TURN LEFT TO STAY ON MCDONALD. PROCEED ANOTHER 0.5 MILES TO PAD LOCATION.

NOTES:



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Houston TX 77070
Tel. 281 890 1818
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ORIGINAL SURVEYOR
RONALD J. EIDSON

SURVEY DETAILS

RONALD J. EIDSON
AUGUST 10, 2011

CEDAR CANYON 27 FEDERAL COM NO. 1H
LOCATED 595 FEET FROM THE NORTH LINE AND 845 FEET FROM THE WEST
LINE OF SECTION 27, TOWNSHIP 24 SOUTH, RANGE 29 EAST, LOT D,
N.M.P.M., EDDY COUNTY, NEW MEXICO.

LEASE
CEDAR CANYON 27 & 28 FEDERAL
COUNTY / PARISH AND STATE
EDDY COUNTY, NEW MEXICO

OCCIDENTAL PERMIAN LIMITED
CEDAR CANYON 27 FEDERAL COM 1H AND
CEDAR CANYON 28 FEDERAL COM 2H COMMINGLE

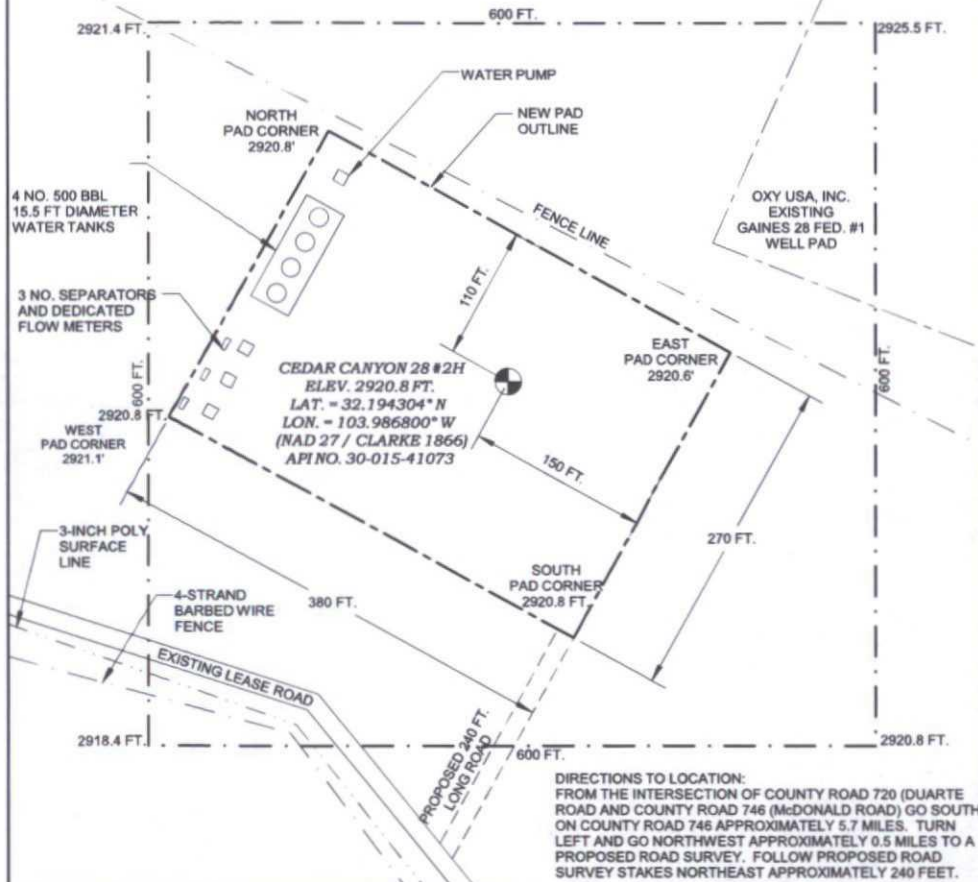
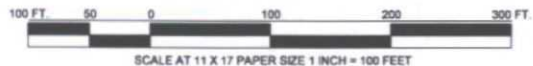
TITLE
CEDAR CANYON 27 FEDERAL WELL NO. 1H
DRILLING PAD PLAT AND SATELLITE IMAGE

DRAWING NO. AND REVISION
2013-OXY-CCA-CM-103 REV. B



NOTE - SATELLITE IMAGE IS NOT TO SCALE
(SATELLITE IMAGE - GOOGLE EARTH)

SECTION 28, TOWNSHIP 24 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, NEW MEXICO



NOTE - SATELLITE IMAGE IS NOT TO SCALE
(SATELLITE IMAGE - GOOGLE EARTH)

NOTES



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ORIGINAL SURVEYOR
JOHN WEST SURVEYING COMPANY
HOBBS, NEW MEXICO 88240

SURVEY DETAILS

SURVEY DATE AUGUST 11, 2011
JOHN WEST WORK ORDER NUMBER 12.13.0118

CEDAR CANYON 28 FEDERAL COM NO. 2H
LOCATED 458 FEET FROM THE NORTH LINE AND 1980 FEET FROM THE EAST
LINE OF SECTION 28, TOWNSHIP 24 SOUTH, RANGE 29 EAST, LOT B,
N.M.P.M. EDDY COUNTY, NEW MEXICO.

LEASE
CEDAR CANYON 27 & 28 FEDERAL
COUNTY / PARISH AND STATE
EDDY COUNTY, NEW MEXICO

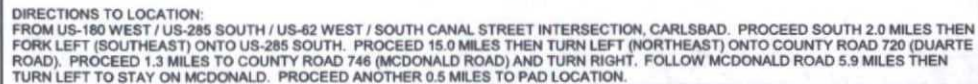
OCCIDENTAL PERMIAN LIMITED
CEDAR CANYON 27 FEDERAL COM 1H AND
CEDAR CANYON 28 FEDERAL COM 2H COMMINGLE

TITLE

CEDAR CANYON 28 FEDERAL WELL NO. 2H
DRILLING PAD PLAT AND SATELLITE IMAGE

DRAWING NO. AND REVISION

2013-OXY-CCA-CM-104 REV. B



peg
Petro Energy Group

12777 Jones Road,
Suite 385,
Houston TX 77070
Tel. 281 890 1818
www.peg-us.com

LOCATED 1120 FEET FROM THE NORTH LINE AND 530 FEET FROM THE WEST
LINE OF SECTION 28, TOWNSHIP 24 SOUTH, RANGE 29 EAST, LOT A,
N.M.P.M. EDDY COUNTY, NEW MEXICO.

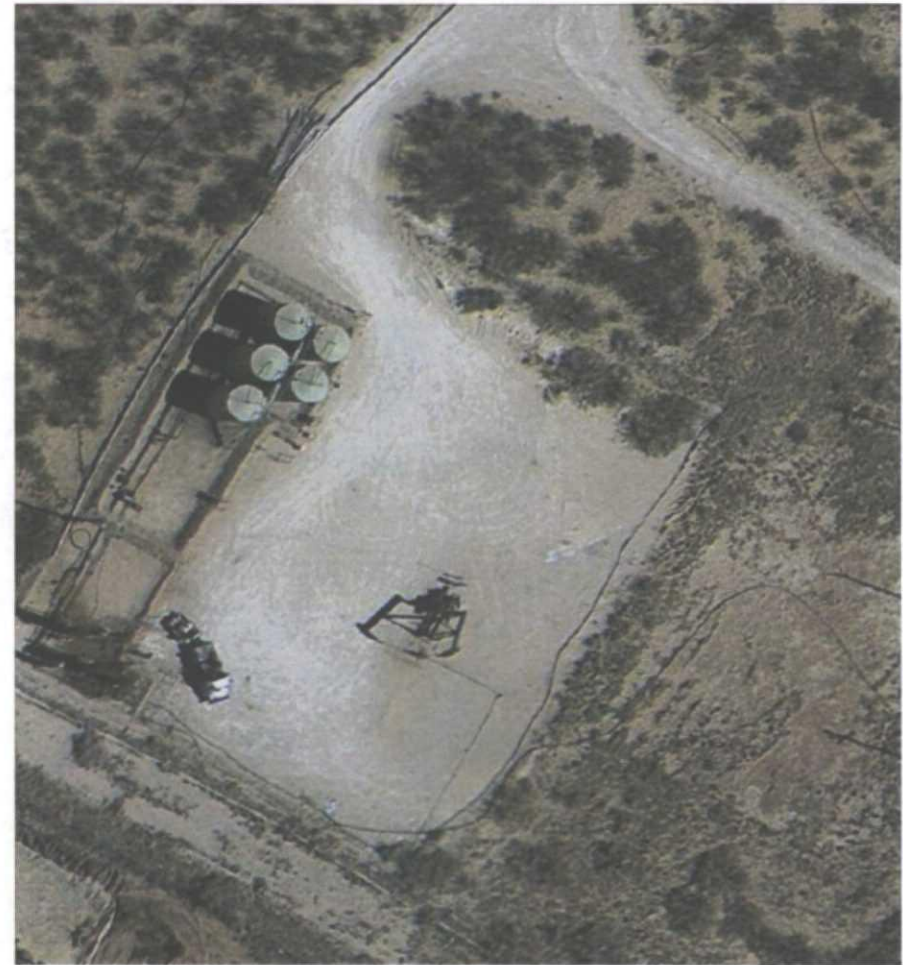
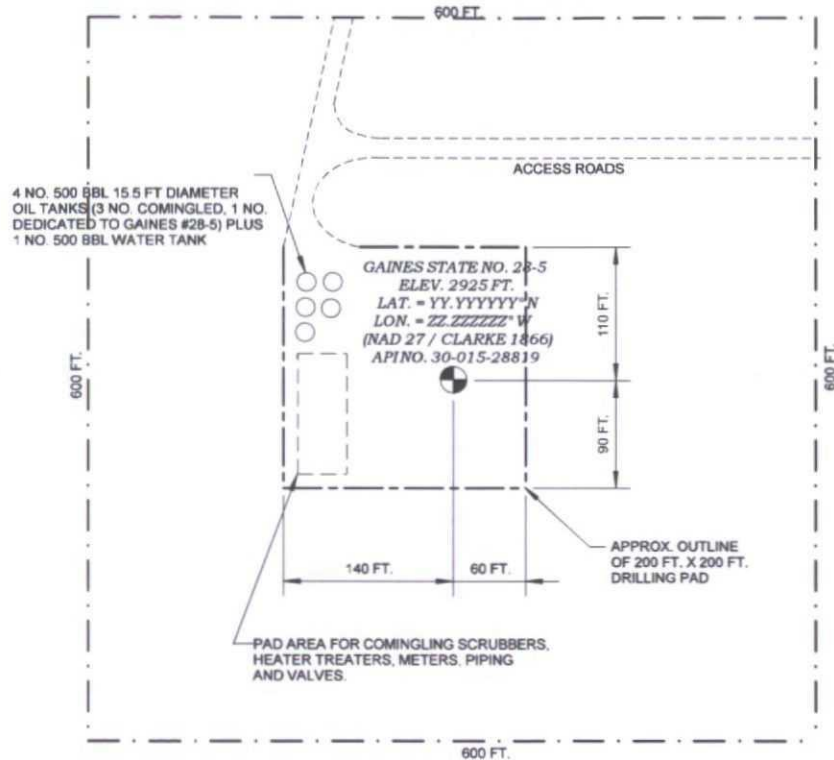
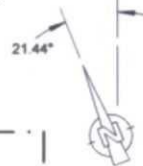
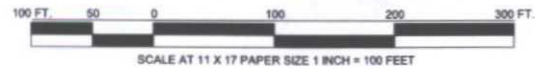
DRAWING NO. AND REVISION

2013-OXY-CCA-CM-106 REV. B



NOTE - SATELLITE IMAGE IS NOT TO SCALE
(SATELLITE IMAGE - GOOGLE EARTH)

SECTION 28, TOWNSHIP 24 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, NEW MEXICO



NOTE - SATELLITE IMAGE IS NOT TO SCALE
(SATELLITE IMAGE - GOOGLE EARTH)

NOTES:



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Houston TX 77070
Tel. 281 890 1818
www.peg-us.com

ORIGINAL SURVEYOR
RONALD J. EIDSON

LEASE
CEDAR CANYON 27 & 28 FEDERAL
COUNTY / PARISH AND STATE
EDDY COUNTY, NEW MEXICO

SURVEY DETAILS
RONALD J. EIDSON
SURVEY DATE JANUARY 11, 1996

CEDAR CANYON 28 FEDERAL COM NO. 2H
LOCATED 330 FEET FROM THE NORTH LINE AND 1650 FEET FROM THE EAST
LINE OF SECTION 28, TOWNSHIP 24 SOUTH, RANGE 29 EAST, LOT B
N.M.P.M. EDDY COUNTY, NEW MEXICO

OCCIDENTAL PERMIAN LIMITED
CEDAR CANYON 27 FEDERAL COM 1H AND
CEDAR CANYON 28 FEDERAL COM 2H COMMINGLE

TITLE
GAINS 28 CTB / GAINES STATE NO. 28-5
DRILLING PAD PLAT AND SATELLITE IMAGE

DRAWING NO. AND REVISION
2013-OXY-CCA-CM-105 REV. B



NOTES:



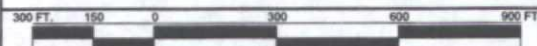
12777 Jones Road,
Suite 385,
Houston TX 77070
Tel. 281 890 1818
www.peg-us.com

ORIGINAL SURVEYOR
UNKNOWN

LEASE
CEDAR CANYON 27 & 28 FEDERAL
COUNTY / PARISH AND STATE
EDDY COUNTY, NEW MEXICO

SURVEY DETAILS

UNKNOWN



APPROXIMATE SCALE AT 11 X 17 PAPER SIZE 1 INCH = 300 FEET

OCCIDENTAL PERMIAN LIMITED
CEDAR CANYON 27 FEDERAL COM 1H AND
CEDAR CANYON 28 FEDERAL COM 2H COMMINGLE

TITLE

PIPELINE ROUTE MAP
OVER SATELLITE IMAGE

DRAWING NO. AND REVISION

2013-OXY-CCA-CM-111 REV. B



Petro Energy Group
12955 Willow Place West
#691485
Houston, TX 77269
Tel. 281 890 1818
Fax. 866 557 7471
www.peg-us.com

June 6, 2013

Dear Sir or Madam,

This letter serves as a notification of plans to commingle produced fluids from facilities that you are an interest owner in. Commingling is defined as the measuring, combining, and storing of produced fluid at an off lease location. This action requires accurate measurement of fluid volumes from each lease site to ensure proper allocation of revenue. This proposition is subject to approval from the New Mexico Bureau of Land Management (NMBLM) and complies with their latest guidance regarding production measurement. The project will improve oil measurement accuracy and decrease the operational cost associated with facility and road maintenance and repair. The savings generated from this project will be passed onto interest owners. Any objection must be filed in writing with the division's Santa Fe office within 20 days from the date the division receives the application. Listed below are the well sites and battery(s) that will be affected by this project.

Well Name

Cedar Canyon 27 Federal COM #1

Cedar Canyon 28 Federal COM #2

Gaines 28 Federal COM #1

Gaines 28 #005

Very Respectfully,

Petro Energy Group, Agent for
OXY, USA, Inc.

INTEREST OWNERS

PRESSLEY HUDSON GUITAR
P.O. BOX 5383
ABILENE, TX. 79608

Tracking No: 7011 2000 0001 2066 1432

REPPS B. GUITAR JR
P.O. BOX 7252
ABILENE, TX. 79608

Tracking No: 7011 2000 0001 2066 1449

GUY P. WITHERSPOON III
4704 BIRCHMAN AVE
FORT WORTH, TX 76107

Tracking No: 7011 2000 0001 2066 1456

JACK G. WOODS
P.O. BOX 1159
ABILENE, TX. 79604

Tracking No: 7011 2000 0001 2066 1463

CAROLINE A. MCDONALD
1201 FRONT AVE
UNIT 416
COLUMBUS, GA. 31901

Tracking No: 7011 20000 0001 2066 1487

GUITAR GALUSHA LP
P.O. BOX 1438
ABILENE, TX. 79604

Tracking No: 7011 2000 0001 2066 1494

GAYLE NICOLAY REV TRUST
GAYLE N. NICOLAY
TRUSTEE
5528 TAHOE LANE
FAIRWAY, KS. 66205

Tracking No: 7011 2000 0001 2066 1500

VIRGINIA NEVILL HOFF
MGMT TRUST
VIRGINIA NEVILL HOFF
TRUSTEE
26014 LAKEWOOD CIRCLE
TUSCALOOSA, AL. 35405

Tracking No: 7011 2000 0001 2066 1524

JP HOLDINGS LP
4400 ARCADY
DALLAS, TX. 75205

Tracking No: 7011 2000 0001 2066 1531

EARL R. FOREHAND & MARY L. FOREHAND
102 E. CHERRY LANE
CARLSBAD, NM. 88220

Tracking No: 7011 2000 0001 2066 1555

LESLIE DAVID GUITAR
P.O. BOX 2228
BROWNWOOD, TX. 76804

Tracking No: 7011 2000 0001 2066 1562

GALL FAMILY TRUST
CATHERING GALL PARKER & CRAIG PARKER
COTRUSTEES
3721 PALLOS VERDRES DRIVE
DALLAS, TX. 75229

Tracking No: 7012 2210 0000 0669 4985

JACK SCOTT & SANDRA MCDONALD
1110 COLLEGE AVE.
SNYDER, TX. 79549

Tracking No: 7011 2000 0001 2066 1586

CYDNEY & BRITT P. MEDFORD
2111 PAISANO ROAD
AUSTIN, TX. 78746

Tracking No: 7011 2000 0001 2066 5690

CHARLOTTE ALBRIGHT
SOLE AND SEPARATE PROPERTY
1705 BOYD DRIVE
CARLSBAD, NM. 88220-5404

Tracking No: 7011 2000 0001 2066 5713

BARBARA LEE BACKMAN INC.
ATTN STEPHEN BACKMAN PRESIDENT
1516 W. RIVERSIDE AVE.
SPOKANE, WA. 99201

Tracking No: 7012 2210 0000 0667 8626

JAN ALICE HERRSTROM
16880 FALCON SOUND DRIVE
MONTGOMERY, TX. 77356

Tracking No: 7011 2000 0001 2066 5737

GEORGE SCOTT CRANFORD
2009 HUBBARD COURT
VILLA RICA, GA. 30180

Tracking No: 7011 2000 0001 2066 5751

EARL B. & MARGARET A. GUITAR
REV TR
P.O. BOX 748
ABILENE, TX. 79604

Tracking No: 7012 2210 0000 0668 8007

LAURA JEAN HOFER TRUST JOHN M. HOFER AND PAUL HOFER III CO-T 11248 SOUTH TURNER AVENUE ONTARIO, CA. 91761	Tracking No: 7012 2210 0000 0667 8565
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GAINES MINERAL MANAGEMENT TR REBECCA GAINES HOOKS TRUSTEE P.O. BOX 111 WARING, TX. 78074	Tracking No: 7012 2210 0000 0669 4954
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CAREN G. LUCAS P.O. BOX 1485 SANTA ROSA BEACH, FL. 32459	Tracking No: 7011 2000 0001 2066 5768
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CATHERINE GALL PARKER PALLOS VERDAS DRIVE DALLAS, TX. 75229	Tracking No: 7011 2000 0001 2066 5782
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KELLY WOODS LEACH 312 GREATVIEW CIRCLE BIRMINGHAM, AL. 35226-232	Tracking No: 7012 2210 0000 0669 4992
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JACK G. WOODS 21 GREEN TERRACE CV AUSTIN, TX. 78734-5713	Tracking No: 7011 2000 0001 2066 5812
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RUTH ANN POLK CAUDLE 5615 PRESTON FAIRWAYS DALLAS, TX. 75252	Tracking No: 7011 2000 0001 2066 5829
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WHITTEN GUITAR WITHERSPOON 7524 PEAR TREE LANE FORT WORTH, TX. 76133	Tracking No: 7011 2000 0001 2066 5836
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WENDE WITHERSPOON MORGAN 1720 SOUTHWICKE FLOWER MOUND, TX. 75022	Tracking No: 7011 2000 0001 2066 5843
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JOHN GUITAR WITHERSPOON JR. 7404 LEMONWOOD LANE FORT WORTH, TX. 76133	Tracking No: 7011 2000 0001 2066 3948
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BRETT GUITAR WITHERSPOON
P.O. BOX 1000635
FORT WORTH, TX. 76185

Tracking No: 7011 2000 0001 2066 3955

PARDUE LIMITED COMPANY
P.O. BOX 2018
CARLSBAD, NM. 88221

Tracking No: 7011 2000 0001 2066 3962

GUITAR LAND & CATTLE CO, LP
P.O. BOX 2213
ABILENE, TX. 79604

Tracking No: 7011 2000 0001 2066 3993

JAMES M. ALEXANDER
P.O. BOX 58
ABILENE, TX. 79604

Tracking No: 7011 2000 0001 2066 4020

JERI A. LOTT
9209 YORK PLACE
LUBBOCK, TX. 79424

Tracking No: 7011 2000 0001 2066 4044

MARTH JANE RHODES
P.O. BOX 58
ABILENE, TX. 79604

Tracking No: 7011 2000 0001 2066 4068

JOHN GUITAR III
10 WOODHAVEN CURCKE
ABILENE, TX. 79605

Tracking No: 7011 2000 0001 2066 4075

RUTH G. MURCHISON
TRUST
RUTH G. MURCHISON
TRUSTEE
P.O. BOX 712
RED BLUFF, CA. 76080

Tracking No: 7011 2000 0001 2066 4082

JAMES KELLY POLK
UNIT 103
2033 HARBOR WAY
GRADFORD, TX. 76449-5527

Tracking No: 7012 2210 0000 0669 2523

Brooks, David K., EMNRD

From: Ezeanyim, Richard, EMNRD
Sent: Thursday, June 27, 2013 4:13 PM
To: Brooks, David K., EMNRD
Subject: FW: Withdrawal of Commingle Permit

Importance: High

David:

Do you have this permit? If so please stop reviewing. Thank you.

Richard

From: Jennifer_Duarte@oxy.com [mailto:Jennifer_Duarte@oxy.com]
Sent: Wednesday, June 26, 2013 2:57 PM
To: Ezeanyim, Richard, EMNRD
Cc: Nicholas_Chipponeri@oxy.com
Subject: Withdrawal of Commingle Permit
Importance: High

Richard,

I am sending you this email to ask that you please withdrawal the application to commingle that I had submitted on June 13, 2013. Management and Operations revisited this topic and request a different approach. The corrected applications that will replace this are being sent to you via overnight FedEx today. If you have any questions, please let me know. Thank you in advance for your time and assistance.

Jennifer Duarte

Regulatory Specialist

Occidental Permian Ltd. / Oxy USA WTP LP / Oxy USA Inc.

5 Greenway Plaza, Room 30.119, Houston, TX 77046

Phone: 713/513-6640, Fax: 713/985-8781, Cell: 832/740/3716