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

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

Form C-103
Revised July 18, 2013

WELL API NO.
30-015-33451

5. Indicate Type of Lease
STATE ☐ FEE ☐

6. State Oil & Gas Lease No.

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.)

7. Lease Name or Unit Agreement Name
PATTON 18 FEDERAL

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

8. Well Number 3

2. Name of Operator
OXY USA INC

9. OGRID Number 16696

3. Address of Operator
5 GREENWAY PLAZA SUITE 110, HOUSTON TX 77046

10. Pool name or Wildcat POKER LAKE;DELAWARE NORTHWEST

4. Well Location
Unit Letter B : 660 feet from the NORTH line and 1980 feet from the EAST line
Section 18 Township 24S Range 31E 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:				SUBSEQUENT REPORT OF:			
PERFORM REMEDIAL WORK	☐	PLUG AND ABANDON	☐	REMEDIAL WORK	☐	ALTERING CASING	☐
TEMPORARILY ABANDON	☐	CHANGE PLANS	☐	COMMENCE DRILLING OPNS.	☐	P AND A	☐
PULL OR ALTER CASING	☐	MULTIPLE COMPL	☐	CASING/CEMENT JOB	☐		
DOWNHOLE COMMINGLE	☐						
CLOSED-LOOP SYSTEM	☐						
OTHER: POOL COMMINGLE	☒			OTHER: PC-1345			☐

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 requests approval for a Pool Commingle at the Patton 18 Federal Battery (G-18-24S-31E). Justification is attached. Wells in the application are:

PATTON 18 FEDERAL #1	30-015-32435
PATTON 18 FEDERAL #4	30-015-33710
PATTON 18 FEDERAL #3	30-015-33451
PATTON 18 FEDERAL #6	30-015-33825
PATTON 18 FEDERAL #7	30-015-33731
PATTON 18 FEDERAL #8H	30-015-41343

Spud Date: Rig Release Date:

~~Sub~~ Recommend Signature by Director, Subject like Approval BLM

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

SIGNATURE Sandra Musallam TITLE REGULATORY ENGINEER DATE 12/07/2018

Type or print name SANDRA MUSALLAM E-mail address: sandra_musallam@oxy.com PHONE: 713-366-5106

For State Use Only

APPROVED BY: Heather Riley TITLE Director DATE 12/19/18

Conditions of Approval (if any):

APPLICATION FOR POOL COMMINGLE
Commingling proposal for Patton 18 Federal Battery

OXY USA INC requests approval for a Pool Commingle at the Patton 18 Federal Battery (LAT 32.2191582 LONG -103.8147583 G-18-24S-31E). Wells feeding the battery are listed below.

BLM 12.5% NMNM089819

WELL NAME	API	LOCATION	OIL (BPD)	API GRAVITY	GAS (MCFPD)	BTU	WATER (BPD)
POOL - POKER LAKE;DELAWARE (50382)							
PATTON 18 FEDERAL #1*	30-015-32435	G-18-24S-31E	0	41.5	0	1322	0
PATTON 18 FEDERAL #4	30-015-33710	J-18-24S-31E	4	41.5	26	1318	11
POOL - POKER LAKE;DELAWARE,NORTHWEST (96046)							
PATTON 18 FEDERAL #3	30-015-33451	B-18-24S-31E	4	41.5	44	1273	7
PATTON 18 FEDERAL #6	30-015-33825	N-18-24S-31E	5	41.5	25	1294	22
PATTON 18 FEDERAL #7	30-015-33731	4-18-24S-31E	2	41.5	18	1277	9
POOL - COTTON DRAW;BONE SPRING (13367)							
PATTON 18 FEDERAL #8H	30-015-41343	O-18-24S-31E	53	43.5	39	1308	114

*last production on Patton 18 Federal #1 was Mar 2018

Process Flow:

Production will flow through a 2' X 10' two-phase separator followed by a 6' X 10' heater-treater. Oil will then flow to three oil storage tanks before being trucked to sales (oil FMP at LAT 32.2191582 LONG -103.8147583, G-18-24S-31E). Gas will flow from the two-phase separator and heater-treater to sales meter DCP 13155054 (gas FMP) located at LAT 32.2191582 LONG -103.8185883, F-18-24S-31E.

For testing purposes, each well will flow through a 30" X 10' two-phase separator then 4' X 20' heater-treater. The heater-treater is equipped with an oil turbine meter, gas orifice meter and water turbine meter. All wells have been online for over four years and have established production. They will be individually tested on a monthly basis for allocation purposes.

Produced water will be disposed at the Sundance SDS 11 Salt Water Disposal well.

Additional Application Components:

The commingling of production is in the interest of conservation and waste and will result in the most effective economic means of producing the reserves in place from the affected wells and will not result in reduced royalty or improper measurement of production. The proposed commingling will reduce operating expenses as well as reduce the surface facility footprint and overall emissions.

The flow of production is shown in detail on the enclosed facility diagram. Also enclosed is a map detailing the lease boundary, well and battery locations.

The oil and gas meters will be calibrated on a regular basis per API, NMOCD and BLM specifications.

The owner interests in all wells are identical, so notification was not required.

Pursuant to Statewide Rule 19.15.12.10(C)(4)(g) OXY USA INC requests the option to include additional Pools or leases within the defined parameters set forth in the Order for future additions.

OXY USA INC understands the requested approval will not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.

The surface commingle application will be submitted separately for approval per NMOCD and BLM regulations.

OXY USA INC.
A subsidiary of Occidental Petroleum Corporation

5 Greenway Plaza, Suite 110, Houston, Texas 77046
P.O. Box 4294, Houston, Texas 77210-4294

December 7, 2018

DEC 14 2018 PM01:56

Re: **Pool Commingle Application For Patton 18 Wells:**

Section 18, T24S R31E, Eddy County

Pool – Poker Lake;Delaware (50382)
Patton 18 Federal #1: 30-015-32435
Patton 18 Federal #4: 30-015-33710

Pool – Poker Lake;Delaware,Northwest (96046)
Patton 18 Federal #3: 30-015-33451
Patton 18 Federal #6: 30-015-33825
Patton 18 Federal #7: 30-015-33731

Pool – Cotton Draw;Bone Spring (13367)
Patton 18 Federal #8H: 30-015-41343

To Whom It May Concern:

OXY USA INC., as Operator, will be filing an application with the New Mexico Oil Conservation Division for approval of the above mentioned commingle project. This letter serves to notice you that the operator and interest owners are identical for the wells listed above.

Best Regards,

OXY USA INC.

Matthew Cole
Land Negotiator

APPLICATION FOR POOL COMMINGLE
Commingling proposal for Patton 18 Federal Battery

OXY USA INC requests approval for a Pool Commingle at the Patton 18 Federal Battery (LAT 32.2191582 LONG -103.8147583 G-18-24S-31E). Wells feeding the battery are listed below.

BLM 12.5% NMNM089819

WELL NAME	API	LOCATION	OIL (BPD)	API GRAVITY	GAS (MCFPD)	BTU	WATER (BPD)
POOL - POKER LAKE;DELAWARE (50382)							
PATTON 18 FEDERAL #1*	30-015-32435	G-18-24S-31E	0	41.5	0	1322	0
PATTON 18 FEDERAL #4	30-015-33710	J-18-24S-31E	4	41.5	26	1318	11
POOL - POKER LAKE;DELAWARE,NORTHWEST (96046)							
PATTON 18 FEDERAL #3	30-015-33451	B-18-24S-31E	4	41.5	44	1273	7
PATTON 18 FEDERAL #6	30-015-33825	N-18-24S-31E	5	41.5	25	1294	22
PATTON 18 FEDERAL #7	30-015-33731	4-18-24S-31E	2	41.5	18	1277	9
POOL - COTTON DRAW;BONE SPRING (13367)							
PATTON 18 FEDERAL #8H	30-015-41343	O-18-24S-31E	53	43.5	39	1308	114

*last production on Patton 18 Federal #1 was Mar 2018

Process Flow:

Production will flow through a 2' X 10' two-phase separator followed by a 6' X 10' heater-treater. Oil will then flow to three oil storage tanks before being trucked to sales (oil FMP at LAT 32.2191582 LONG -103.8147583, G-18-24S-31E). Gas will flow from the two-phase separator and heater-treater to sales meter DCP 13155054 (gas FMP) located at LAT 32.2191582 LONG -103.8185883, F-18-24S-31E.

For testing purposes, each well will flow through a 30" X 10' two-phase separator then 4' X 20' heater-treater. The heater-treater is equipped with an oil turbine meter, gas orifice meter and water turbine meter. All wells have been online for over four years and have established production. They will be individually tested on a monthly basis for allocation purposes.

Produced water will be disposed at the Sundance SDS 11 Salt Water Disposal well.

Additional Application Components:

The commingling of production is in the interest of conservation and waste and will result in the most effective economic means of producing the reserves in place from the affected wells and will not result in reduced royalty or improper measurement of production. The proposed commingling will reduce operating expenses as well as reduce the surface facility footprint and overall emissions.

The flow of production is shown in detail on the enclosed facility diagram. Also enclosed is a map detailing the lease boundary, well and battery locations.

The oil and gas meters will be calibrated on a regular basis per API, NMOCD and BLM specifications.

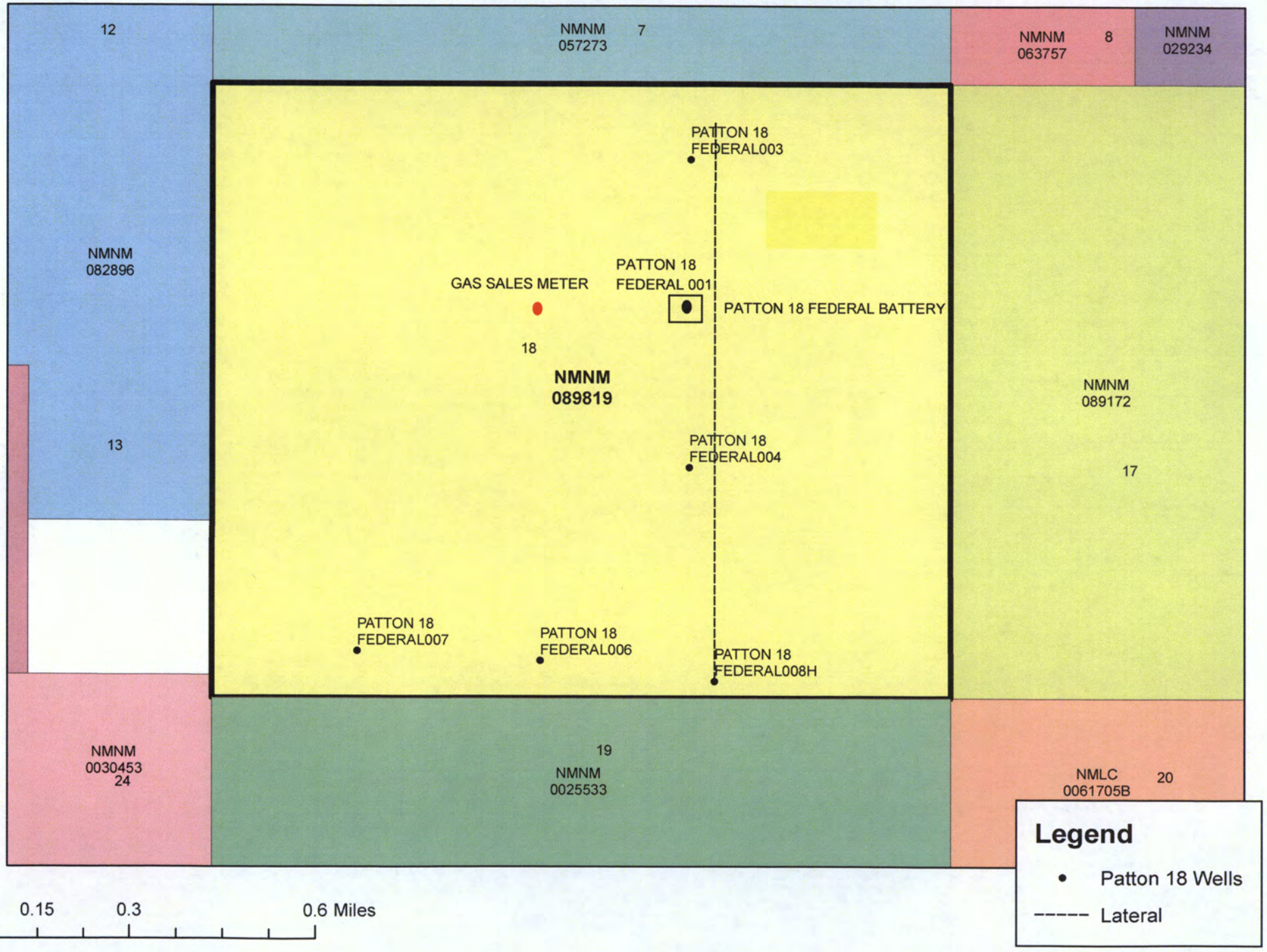
The owner interests in all wells are identical, so notification was not required.

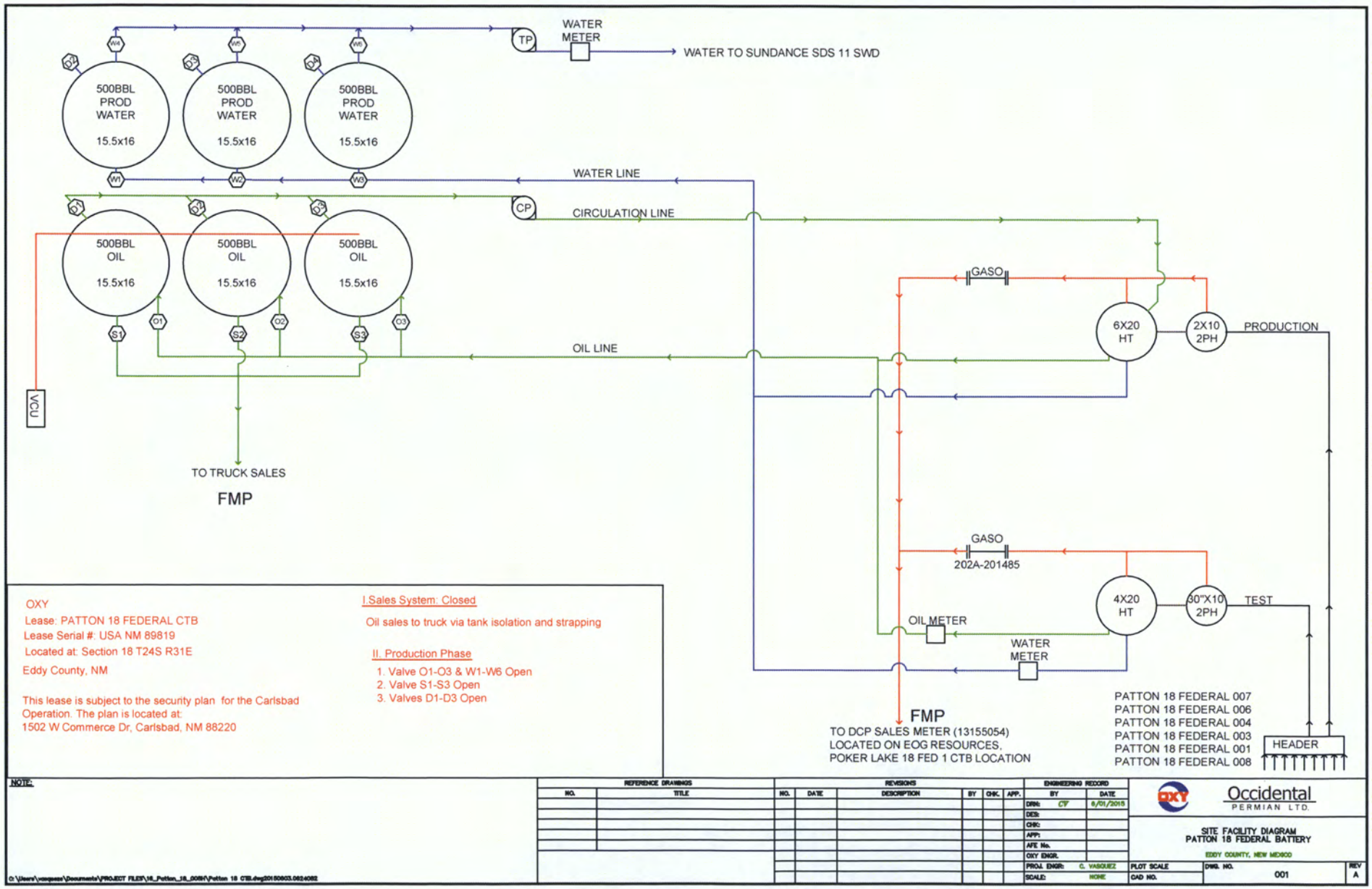
Pursuant to Statewide Rule 19.15.12.10(C)(4)(g) OXY USA INC requests the option to include additional Pools or leases within the defined parameters set forth in the Order for future additions.

OXY USA INC understands the requested approval will not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.

The surface commingle application will be submitted separately for approval per NMOCD and BLM regulations.

PATTON 18 FEDERAL BATTERY
NMNM 089819
T24S R31E EDDY COUNTY NM





OXY
Lease: PATTON 18 FEDERAL CTB
Lease Serial #: USA NM 89819
Located at: Section 18 T24S R31E
Eddy County, NM

This lease is subject to the security plan for the Carlsbad Operation. The plan is located at:
1502 W Commerce Dr, Carlsbad, NM 88220

I.Sales System: Closed

Oil sales to truck via tank isolation and strapping

II. Production Phase

1. Valve O1-O3 & W1-W6 Open
2. Valve S1-S3 Open
3. Valves D1-D3 Open

NOTE:

REFERENCE DRAWINGS		REVISIONS						ENGINEERING RECORD	
NO.	TITLE	NO.	DATE	DESCRIPTION	BY	CHK.	APP.	BY	DATE
								DRN: CF	6/01/2015
								DES:	
								CHK:	
								APP:	
								AFE No.	
								OXY ENGR.	
								PROJ. ENGR: C. VASQUEZ	
								SCALE: NONE	

Occidental PERMIAN LTD.

SITE FACILITY DIAGRAM
PATTON 18 FEDERAL BATTERY
EDDY COUNTY, NEW MEXICO

PLOT SCALE | CAD NO. | DWG. NO. 001 | REV A

O:\Users\vasquezc\Documents\PROJECT FILES\16_Patton_18_0098\Patton 18 CTB.dwg20150603.0824082

Patton 18 Federal Battery Production Data

Patton 18 Federal #1 (30-015-32435)			
Month	Oil (BBL)	Gas (MCF)	Water (BBL)
Apr-2018	0	0	0
May-2018	0	0	0
Jun-2018	0	0	0
Jul-2018	0	0	0
Aug-2018	0	0	0
Sep-2018	0	0	0

Patton 18 Federal #3 (30-015-33451)			
Month	Oil (BBL)	Gas (MCF)	Water (BBL)
Apr-2018	57	135	196
May-2018	77	1089	135
Jun-2018	158	2662	321
Jul-2018	158	1349	116
Aug-2018	5	89	28
Sep-2018	0	0	0

Patton 18 Federal #4 (30-015-33710)			
Month	Oil (BBL)	Gas (MCF)	Water (BBL)
Apr-2018	60	131	195
May-2018	39	798	226
Jun-2018	136	470	282
Jul-2018	139	344	429
Aug-2018	239	2042	348
Sep-2018	46	228	155

Patton 18 Federal #6 (30-015-33825)			
Month	Oil (BBL)	Gas (MCF)	Water (BBL)
Apr-2018	69	318	208
May-2018	188	1152	280
Jun-2018	105	470	1177
Jul-2018	263	984	1061
Aug-2018	152	965	584
Sep-2018	97	188	312

Patton 18 Federal #7 (30-015-33731)			
Month	Oil (BBL)	Gas (MCF)	Water (BBL)
Apr-2018	35	50	183
May-2018	35	813	142
Jun-2018	53	483	342
Jul-2018	132	987	294
Aug-2018	59	507	342
Sep-2018	14	73	179

Patton 18 Federal #8H (30-015-41343)			
Month	Oil (BBL)	Gas (MCF)	Water (BBL)
Apr-2018	1920	2066	4392
May-2018	1956	685	5129
Jun-2018	1425	836	2820
Jul-2018	1150	823	1647
Aug-2018	1282	753	2616
Sep-2018	516	904	1132

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

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

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

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
30-015-32435	50382	Poker Lake Delaware

Property Code	Property Name	Well Number
30489	PATTON 18 FEDERAL	1

OGRID No.	Operator Name	Elevation
017891	POGO PRODUCING COMPANY	3522'

Surface Location

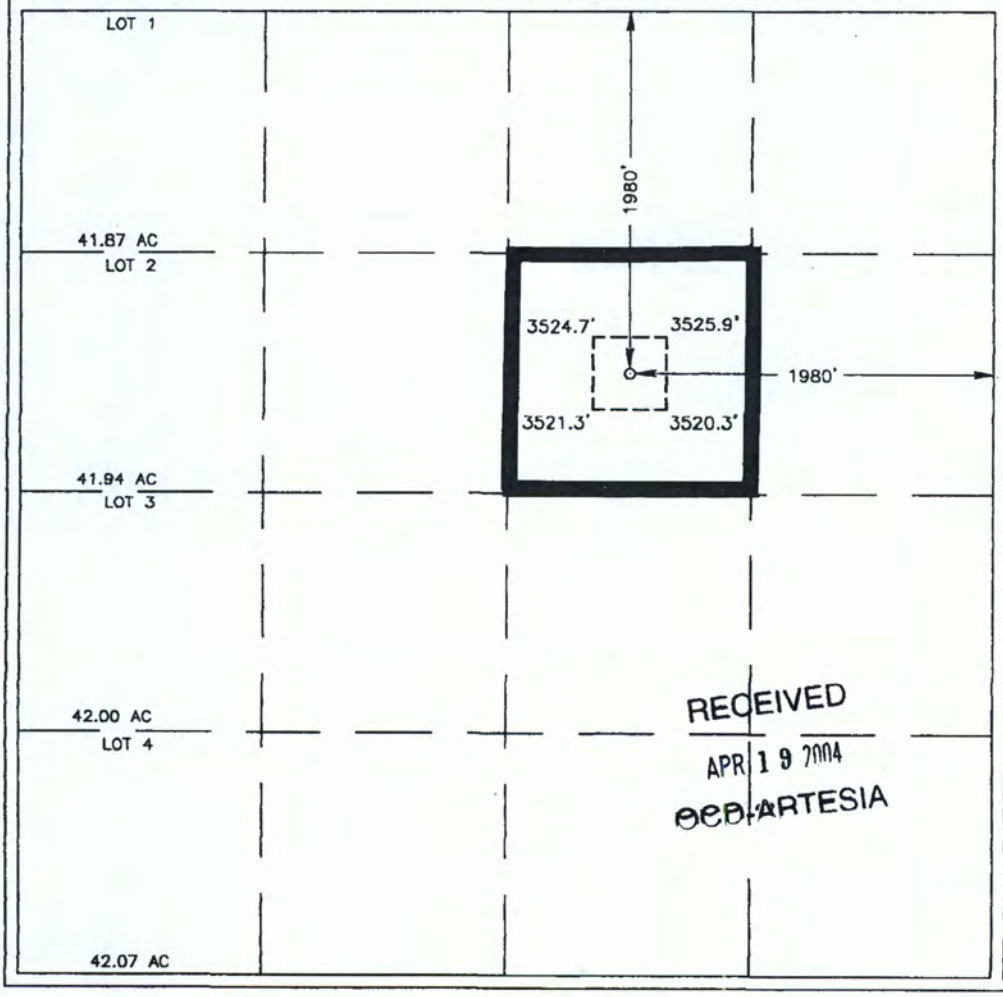
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	18	24-S	31-E		1980	NORTH	1980	EAST	EDDY

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

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			CONFIDENTIAL

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



RECEIVED
APR 19 2004
OCD-ARTESIA

OPERATOR CERTIFICATION

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

Signature: Cathy Wright

Printed Name: Cathy Wright

Title: Sr. Operation Tech

Date: 04/14/04

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 supervison, and that the same is true and correct to the best of my belief.

JANUARY 21, 2003

Date Surveyed L.A.

Signature & Seal of Professional Surveyor

RONALD J. EIDSON
NEW MEXICO
GARY L. JONES
PROFESSIONAL SURVEYOR

Gary L. Eidson 1/24/03

03-11-0097

Certificate No. RONALD J. EIDSON 3239
GARY L. EIDSON 12641

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
DISTRICT II
811 South First, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, New Mexico 87504-2088

Form C-102
Revised March 17, 1999

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
	96046	POKER LAKE DELAWARE NW.

Property Code	Property Name	Well Number
30489	PATTON "18" FEDERAL	3

OGRID No.	Operator Name	Elevation
17891	POGO PRODUCING COMPANY	3541'

Surface Location

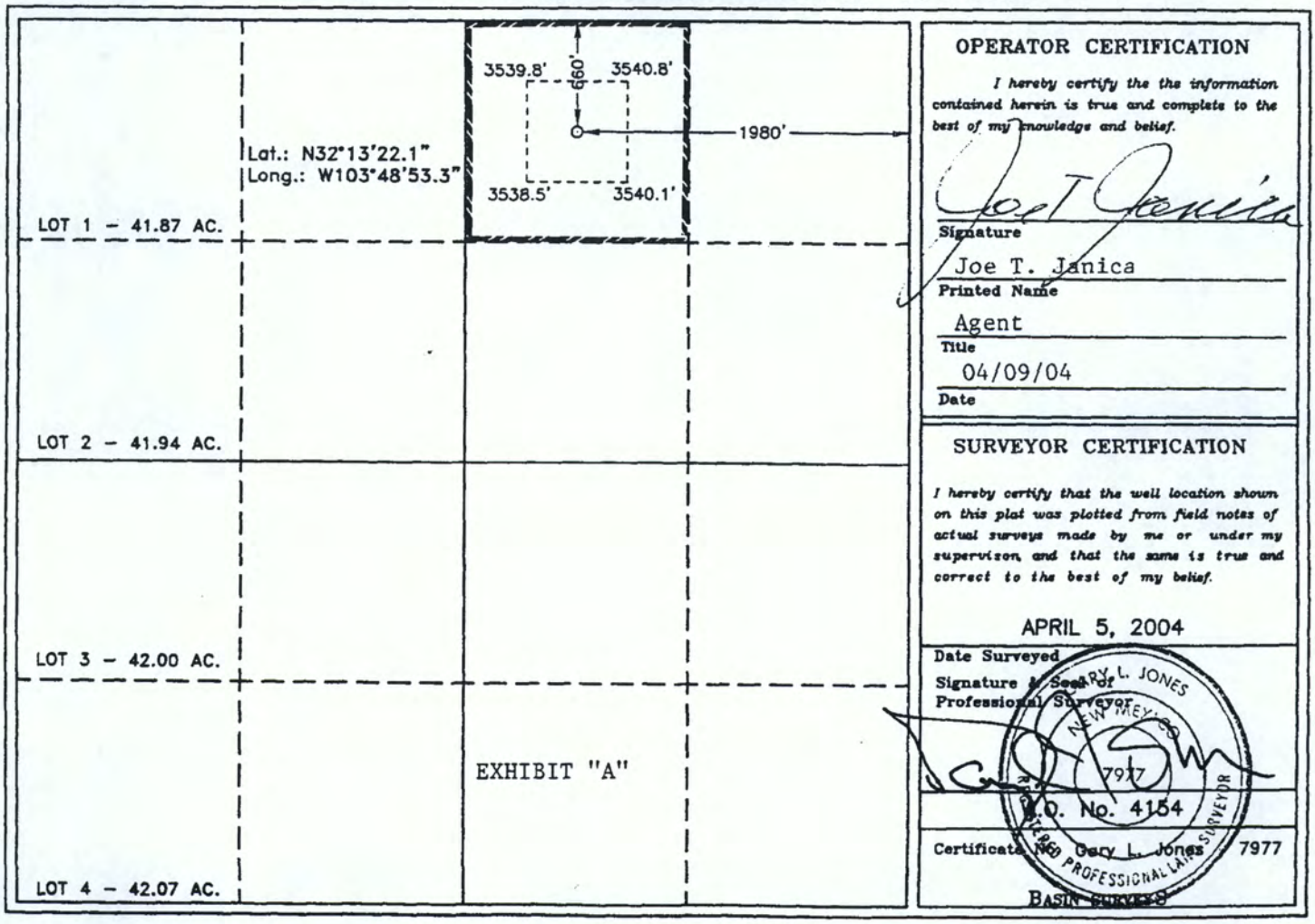
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	18	24 S	31 E		660	NORTH	1980	EAST	EDDY

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

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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

Joe T. Janica
Printed Name

Agent
Title

04/09/04
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 supervison, and that the same is true and correct to the best of my belief.

APRIL 5, 2004
Date Surveyed

Signature & Seal of Professional Surveyor

GARY L. JONES
NEW MEXICO
7977
REGISTERED PROFESSIONAL LAND SURVEYOR

W.O. No. 4154

Certificate No. Gary L. Jones 7977

BASIN SURVEYS

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
DISTRICT II
811 South First, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, New Mexico 87504-2088

Form C-102
Revised March 17, 1999

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
	96046	POKER LAKE-DELAWARE ~~NORTH WEST~~

Property Code	Property Name	Well Number
~~30489~~ 50382 PER C-104	PATTON "18" FEDERAL	4

OGRID No.	Operator Name	Elevation
17891	POGO PRODUCING COMPANY	3514'

Surface Location

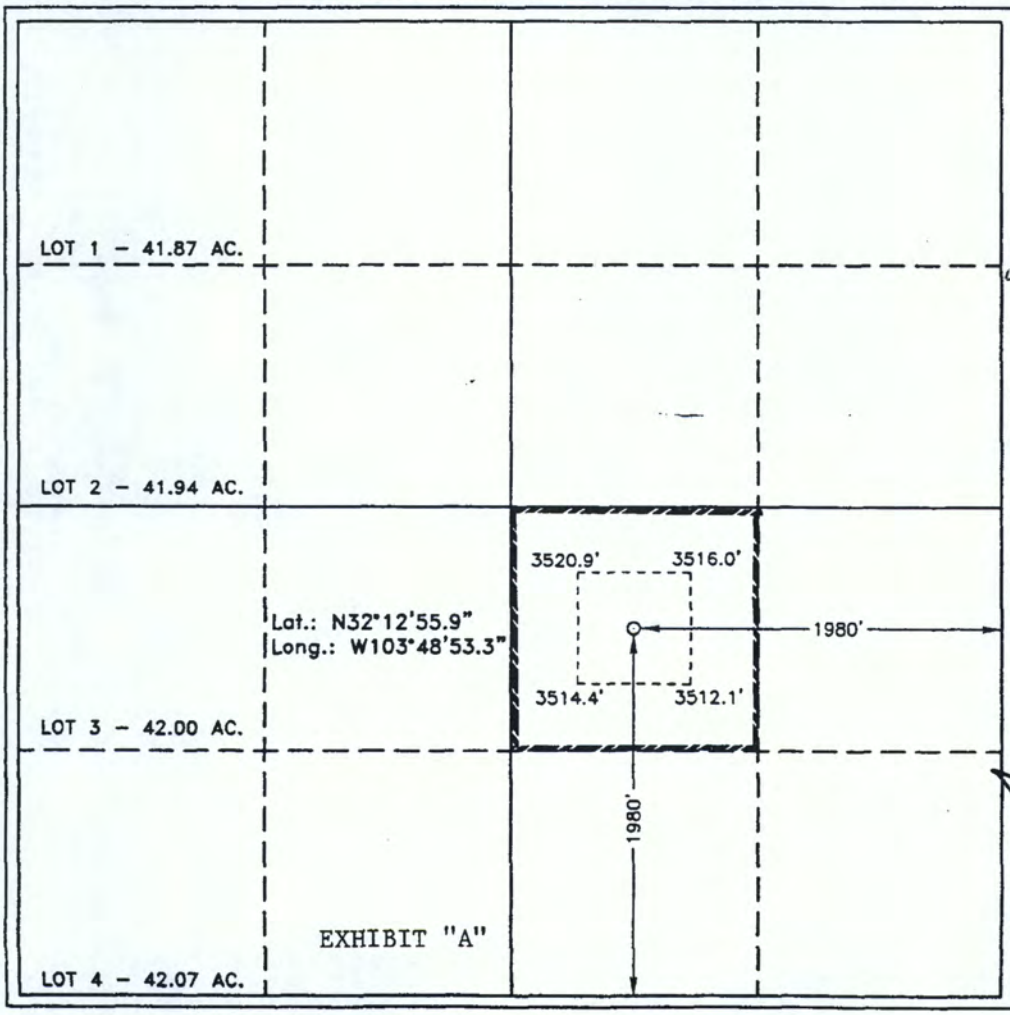
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	18	24 S	31 E		1980	SOUTH	1980	EAST	EDDY

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

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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.

Joe T. Janica
Signature

Joe T. Janica
Printed Name

Agent
Title

04/09/04
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 supervison, and that the same is true and correct to the best of my belief.

APRIL 5, 2004
Date Surveyed

Signature & Seal of Professional Surveyor

GARY L. JONES
NEW MEXICO
7977
REGISTERED PROFESSIONAL LAND SURVEYOR

W.O. No. 4155

Certificate No. Gary L. Jones 7977

BASIN SURVEYS

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 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 & Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

[1] Operator name and Address	[2] OGRID Number
Pogo Producing Company P.O. Box 10340, Midland, TX 79702-7340	017891
	[3] Reason for Filing Code/ Effective Date NW

[4] API Number	[5] Pool Name	[6] Pool Code
30 - 015-33710	Poker Lake Delaware CONFIDENTIAL	~~96046~~ 50382
[7] Property Code	**[8] Property Name**	**[9] Well Number**
30489	Patton 18 Federal	4

II. [10] Surface Location

Ul or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J	18	24	31		1980	South	1980	East	Eddy

[11] Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

[12] Lse Code	[13] Producing Method Code	[14] Gas Connection Date	[15] C-129 Permit Number	[16] C-129 Effective Date	[17] C-129 Expiration Date
F	P	1/7/05			

III. Oil and Gas Transporters

[18] Transporter OGRID	[19] Transporter Name and Address	[20] POD	[21] O/G	[22] POD ULSTR Location and Description
015694	Navajo Regining Box 159 Artesia, NM 88211		O	Patton 18 Federal Battery
36785	Duke Energy Services P.O. Box 50020 Midland, TX 79710			Patton 18 Federal Battery

RECEIVED
JAN 20 2005
OCD-ARTESIA

IV. Produced Water

[23] POD	[24] POD ULSTR Location and Description

V. Well Completion Data

[25] Spud Date	[26] Ready Date	[27] TD	[28] PBTD	[29] Perforations	[30] DHC, MC
11/29/04	01/07/05	8300	8270	7944-8042	

[31] Hole Size	[32] Casing & Tubing Size	[33] Depth Set	[34] Sacks Cement
17-1/2	13-3/8	965	975
11	8-5/8	4207	1350
7-7/8	5-1/2	8300	1480
	2-7/8	7875	

VI. Well Test Data

[35] Date New Oil	[36] Gas Delivery Date	[37] Test Date	[38] Test Length	[39] Tbg. Pressure	[40] Csg. Pressure
01/07/05	01/07/05	01/11/05	24 hrs	---	---
[41] Choke Size	**[42] Oil**	**[43] Water**	**[44] Gas**	**[45] AOF**	**[46] Test Method**
---	99	265	128		Pump

[47] I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: Cathy Wright

Printed name: Cathy Wright

Title: Sr Eng Tech

E-mail Address: wrightc@pogoproducing.com

Date: 1/14/05 Phone: 432-685-8100

OIL CONSERVATION DIVISION

Approved by: TIM W. GUM

Title: DISTRICT II SUPERVISOR

Approval Date: JAN 21 2005

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
DISTRICT II
811 South First, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, New Mexico 87504-2088

Form C-102
Revised March 17, 1999

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
	96046	POKER LAKE-DELAWARE NORTHWEST

Property Code	Property Name	Well Number
30489	PATTON "18" FEDERAL	6

OGRID No.	Operator Name	Elevation
17891	POGO PRODUCING COMPANY	3503'

Surface Location

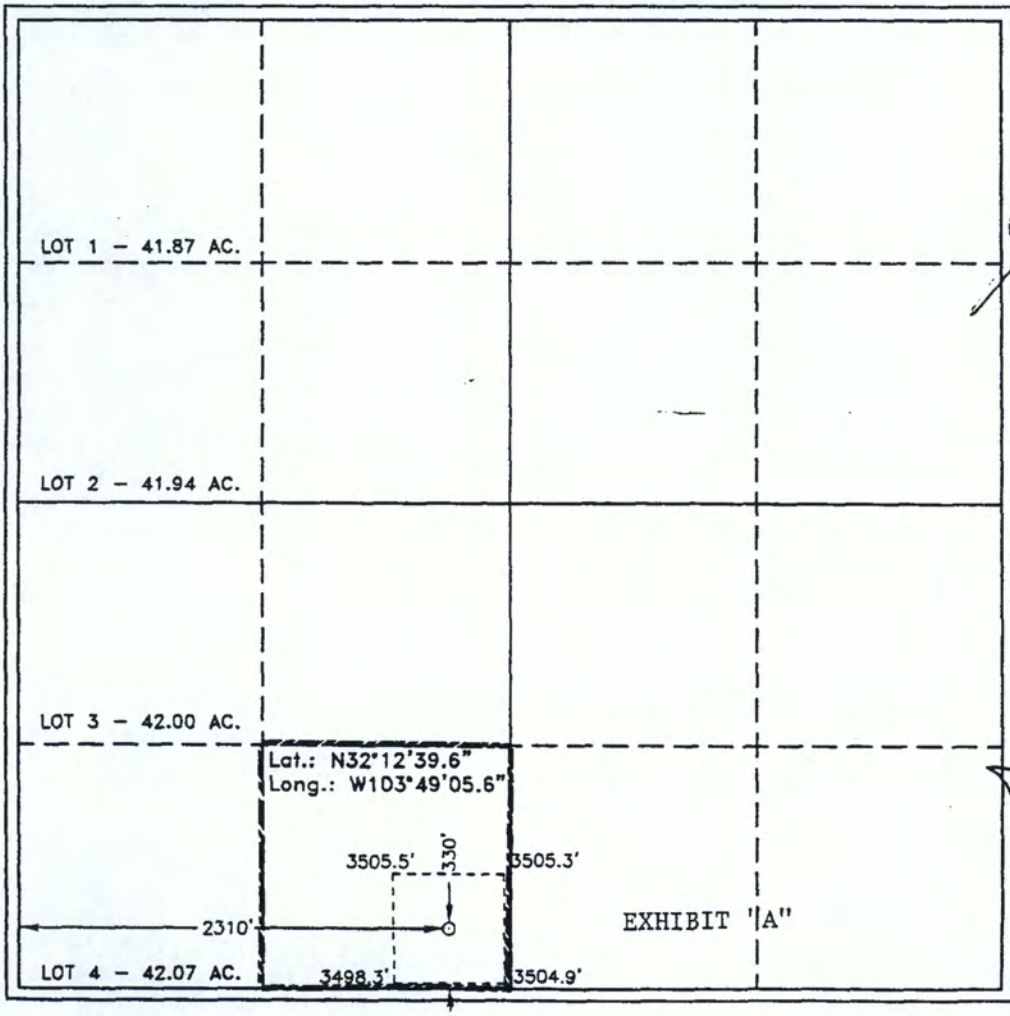
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	18	24 S	31 E		330	SOUTH	2310	WEST	EDDY

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

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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

Joe T. Janica
Printed Name

Agent
Title

04/09/04
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 supervison, and that the same is true and correct to the best of my belief.

APRIL 5, 2004
Date Surveyed

Signature & Seal of Professional Surveyor

W.O. No. 4157

Certificate No. Gary L. Jones 7977

BASIN SURVEYS

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
DISTRICT II
811 South First, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

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Revised March 17, 1999
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OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
30-015-33731	96046	Poker Lake Delaware NW

Property Code	Property Name	Well Number
30489	PATTON "18" FEDERAL	7

OGRID No.	Operator Name	Elevation
017891	POGO PRODUCING COMPANY	3502'

Surface Location

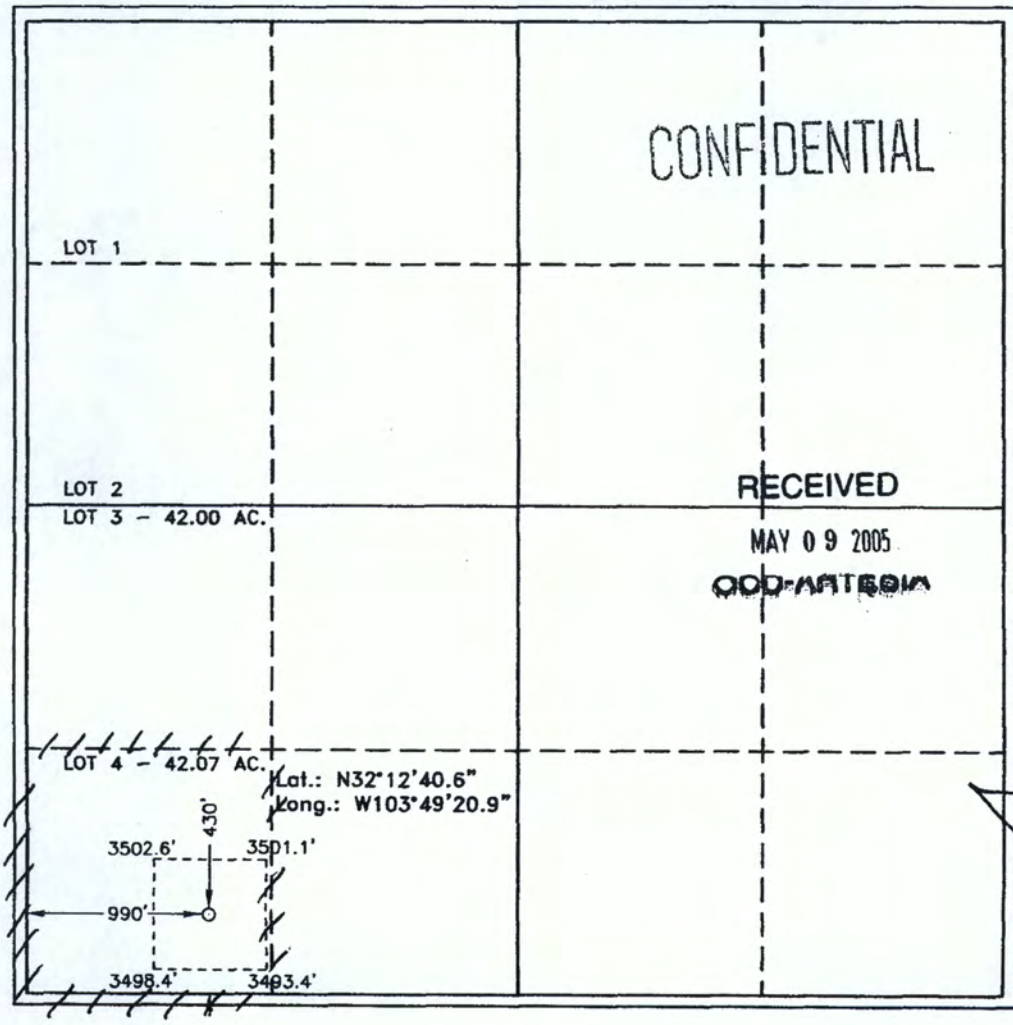
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 4	18	24 S	31 E		430	SOUTH	990	WEST	EDDY

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

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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



RECEIVED
MAY 09 2005
OCD-ARTESIA

OPERATOR CERTIFICATION

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

Signature

Cathy Wright
Printed Name

Sr. Eng Tech
Title

05/06/05
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 supervison, and that the same is true and correct to the best of my belief.

JULY 29, 2004
Date Surveyed

Signature & Seal of Professional Surveyor

GARY L. JONES
NEW MEXICO
7977
REGISTERED PROFESSIONAL SURVEYOR

W.O. No. 4499

Certificate No. Gary L. Jones 7977

BASIN SURVEYS

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
30-015- 41393	13367	Cotton Draw Bone Spring

Property Code	Property Name	Well Number
304917	PATTON "18" FED.	8H

OGRID No.	Operator Name	Elevation
16696	OXY USA INC.	3503.2'

Surface Location

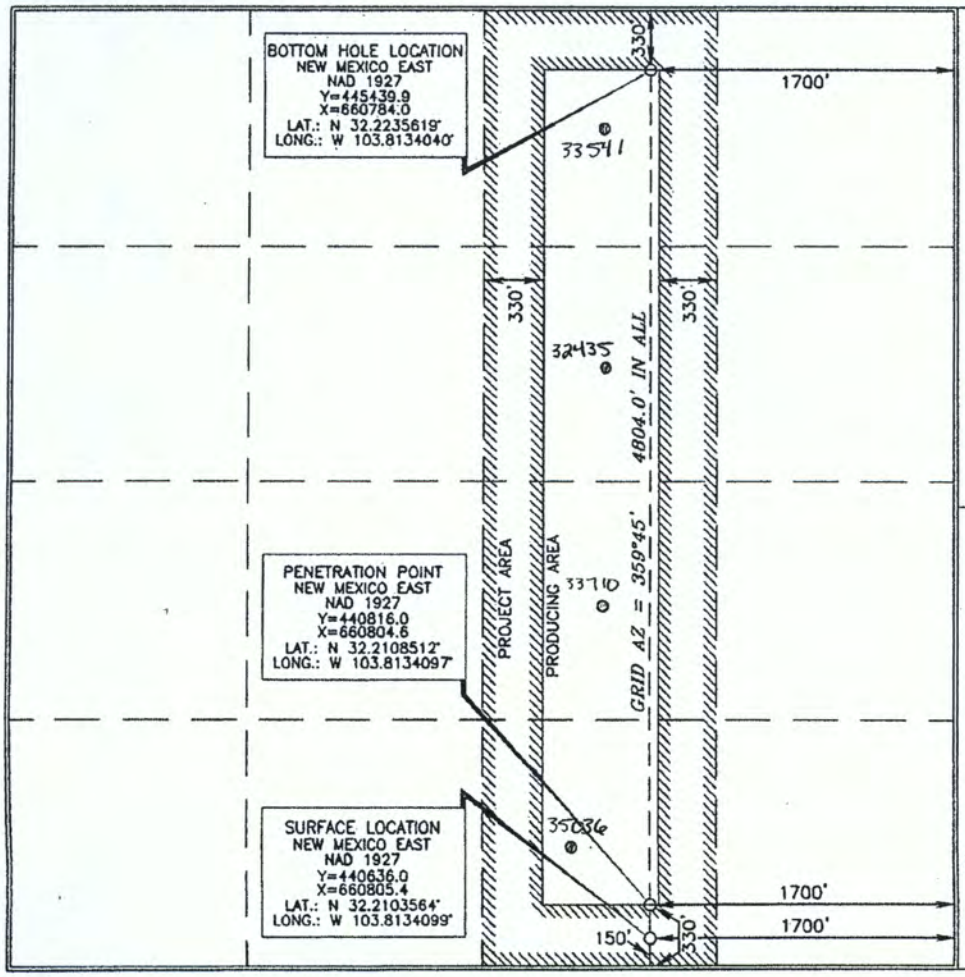
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	18	24 SOUTH	31 EAST, N.M.P.M.		150'	SOUTH	1700'	EAST	EDDY

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
B	18	24 SOUTH	31 EAST, N.M.P.M.		330'	NORTH	1700'	EAST	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.



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 or has a right to drill this well at this 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.

David Stewart 12/18/12
Signature Date

David Stewart - Reg. Advo.
Printed Name

david_stewart@oxy.com
E-mail Address

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.

NEW MEXICO
JERRY JASEK
15079
PROFESSIONAL LAND SURVEYOR

OCTOBER 29, 2012
Date of Survey

Signature and Seal of Professional Surveyor:

Jerry J. Asel 11/6/2012
Certificate Number 15079

WO# 121029WL-c (KA)