

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 July 18, 2013

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

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.)		WELL API NO. 30-025-46110 & OTHERS
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator OXY USA INC		6. State Oil & Gas Lease No. NMNM137099X
3. Address of Operator GREENWAY PLAZA SUITE 110, HOUSTON TX 77046		7. Lease Name or Unit Agreement Name MESA VERDE WC UNIT
4. Well Location Unit Letter <u>M</u> : <u>250</u> feet from the <u>SOUTH</u> line and <u>1035</u> feet from the <u>WEST</u> line Section <u>16</u> Township <u>24S</u> Range <u>32E</u> NMPM County <u>LEA</u>		8. Well Number 2H & OTHERS
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 16696
		10. Pool name or Wildcat MESA VERDE WOLFCAMP

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: SURFACE POOL COMMINGLE <input checked="" type="checkbox"/>		OTHER: <input type="checkbox"/>	

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 to add the below wells to the approved pool commingle at the Mesa Verde Unit Battery (Order PC-1318). The existing pool commingle consists of the Mesa Verde Bone Spring Unit (NMNM137096X) and Mesa Verde Wolfcamp Unit (NMNM137099X). The additional wells are part of the Mesa Verde Wolfcamp Unit.

MESA VERDE WC UNIT 2H	3002546110
MESA VERDE WC UNIT 3H	3002546111
MESA VERDE WC UNIT 4H	3002546112
MESA VERDE WC UNIT 5H	3002545862
MESA VERDE WC UNIT 6H	3002545863
MESA VERDE WC UNIT 7H	3002545920
MESA VERDE WC UNIT 8H	3002545921
MESA VERDE WC UNIT 9H	3002545871
MESA VERDE WC UNIT 10H	3002545872
MESA VERDE WC UNIT 11H	3002545873

The working interest, royalty interest, and overriding royalty interest owners are identical for the Bone Spring and Wolfcamp Units, so notice was not required. As previously requested, OXY USA INC requests the option to add wells within the Unit boundary outlined in Order No. R-14494 and R-14500. Attached is the updated map, facility diagram, and C-102s for new wells.

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 Emily Messer TITLE REGULATORY ENGINEER DATE 7/25/19

Type or print name EMILY MESSER E-mail address: EMILY_MESSER@OXY.COM PHONE: 713-497-2076

For State Use Only

APPROVED BY: Michael McMill TITLE Engineering Bureau DATE July 25, 2019
Conditions of Approval (if any):

Revised March 23, 2017

RECEIVED:	REVIEWER:	TYPE:	APP NO:
-----------	-----------	-------	---------

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

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



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

Applicant: OXY USA INC **OGRID Number:** 16696
Well Name: MESA VERDE WC UNIT #2H & OTHERS **API:** 30-025-46110 & OTHERS
Pool: MESA VERDE WOLFCAMP **Pool Code:** 98252

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]
A. Location – Spacing Unit – Simultaneous Dedication
☐ NSL ☐ NSP (PROJECT AREA) ☐ NSP (PRORATION UNIT) ☐ SD

- B. Check one only for [I] or [II]
[I] Commingling – Storage – Measurement
☐ DHC ☐ CTB ☐ PLC ☒ PC ☐ OLS ☐ OLM
[II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.

- A. ☐ Offset operators or lease holders
B. ☐ Royalty, overriding royalty owners, revenue owners
C. ☐ Application requires published notice
D. ☒ Notification and/or concurrent approval by SLO
E. ☒ Notification and/or concurrent approval by BLM
F. ☐ Surface owner
G. ☐ For all of the above, proof of notification or publication is attached, and/or,
H. ☒ No notice required

FOR OCD ONLY

- ☐ Notice Complete
☐ Application Content Complete

- 3) **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.

EMILY MESSER

Print or Type Name

Emily Messer
Signature

7/25/19
Date

713-497-2076

Phone Number

EMILY_MESSER@OXY.COM
e-mail Address

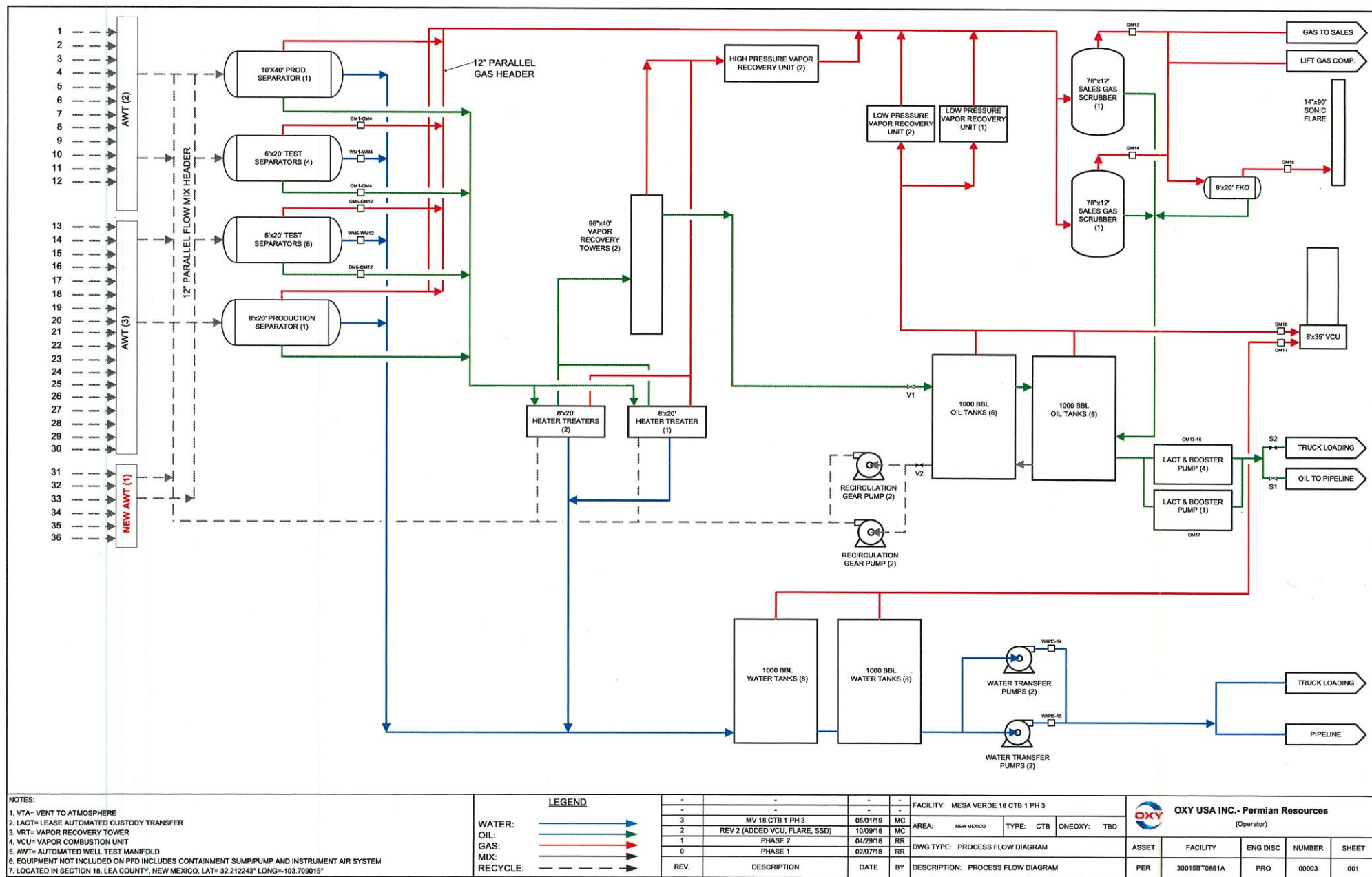



Table 1: Well Details			
No.	Train	Well Name	API
1	1	MESA VERDE BS UNIT 10H	30-025-44188
2	1	MESA VERDE BS UNIT 11H	30-025-44187
3	1	MESA VERDE BS UNIT 12H	30-025-44188
4	1	MESA VERDE BS UNIT 13H	30-025-44192
5	1	MESA VERDE BS UNIT 14H	30-025-44191
6	1	MESA VERDE BS UNIT 15H	30-025-44190
7	1	MESA VERDE BS UNIT 16H	30-015-44551
8	1	MESA VERDE BS UNIT 17H	30-015-44550
9	1	MESA VERDE BS UNIT 18H	30-015-44549
10	1	MESA VERDE BS UNIT 19H	30-015-44548
11	1	MESA VERDE BS UNIT 1H	30-025-44101
12	1	MESA VERDE BS UNIT 20H	30-015-44547
13	1	MESA VERDE BS UNIT 21H	30-015-44546
14	1	MESA VERDE BS UNIT 22H	30-025-44559
15	1	MESA VERDE BS UNIT 23H	30-025-44560
16	1	MESA VERDE BS UNIT 24H	30-025-44561
17	1	MESA VERDE BS UNIT 2H	30-025-44196
18	1	MESA VERDE BS UNIT 3H	30-025-44183
19	1	MESA VERDE BS UNIT 4H	30-025-44064
20	1	MESA VERDE BS UNIT 5H	30-025-44185
21	1	MESA VERDE BS UNIT 6H	30-025-44042
22	1	MESA VERDE BS UNIT 7H	30-025-44065
23	1	MESA VERDE BS UNIT 8H	30-025-44184
24	1	MESA VERDE BS UNIT 9H	30-025-44194
25	1	MESA VERDE WC UNIT 10H	30-025-45872
26	1	MESA VERDE WC UNIT 11H	30-025-45873
27	1	MESA VERDE WC UNIT 1H	30-025-44195
28	1	MESA VERDE WC UNIT 2H	30-025-46110
29	1	MESA VERDE WC UNIT 3H	30-025-46111
30	1	MESA VERDE WC UNIT 4H	30-025-46112
31	1	MESA VERDE WC UNIT 5H	30-025-45862
32	1	MESA VERDE WC UNIT 6H	30-025-45863
33	1	MESA VERDE WC UNIT 7H	30-025-45920
34	1	MESA VERDE WC UNIT 8H	30-025-45921
35	1	MESA VERDE WC UNIT 9H	30-025-45871

NOTES: 1. GH+ GAS METER 2. OH+OL METER 3. WH+ WATER METER 4. BOH+ SALES GAS METER 5. BOH+ SALES OIL METER 6. OT+ OIL TANK 7. SOT+ SALES OIL TANK 8. BOT+ BAD OIL TANK	<div>LEGEND</div> <div>WATER: —————→</div> <div>OIL: —————→</div> <div>GAS: —————→</div> <div>MIX: —————→</div> <div>RECYCLE: - - - - -→</div>	-	-	-	-	FACILITY: MESA VERDE 18 CTB PH 2			 OXY USA INC. - Permian Resources (Operator)				
		-	-	-	-	AREA: NEW MEXICO - SOUTHWEST	TYPE: CTB	SERIAL: 1215777					
		-	-	-	-	TYPE: BLOCK FLOW DIAGRAM			ASSET	FACILITY	ENG DISC	NUMBER	SHEET
		A	1 ST DRAFT	10/09/18	MC				PER	30015BT0861A	PRO	00001	003
		REV.	DESCRIPTION	DATE	BY	DESCRIPTION: SITE SECURITY DIAGRAM SUPPORT INFO & TABLES							

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-6720
District II
811 S. First St., Artesia, NM 88210
Phone: (505) 748-1283 Fax: (505) 748-9720
District III
1000 Rio Grande Road, Alamogordo, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87501
Phone: (505) 476-3460 Fax: (505) 476-3463

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

HOBBS OGD AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION

API Number 30-025-46110	Pool Code 98252	Pool Name Med Wolfcamp
Property Code 320829	Property Name MESA VERDE WC UNIT	Well Number 2H
GRID No. 16654	Operator Name OXY USA INC.	Elevation 3567.9'

Surface Location

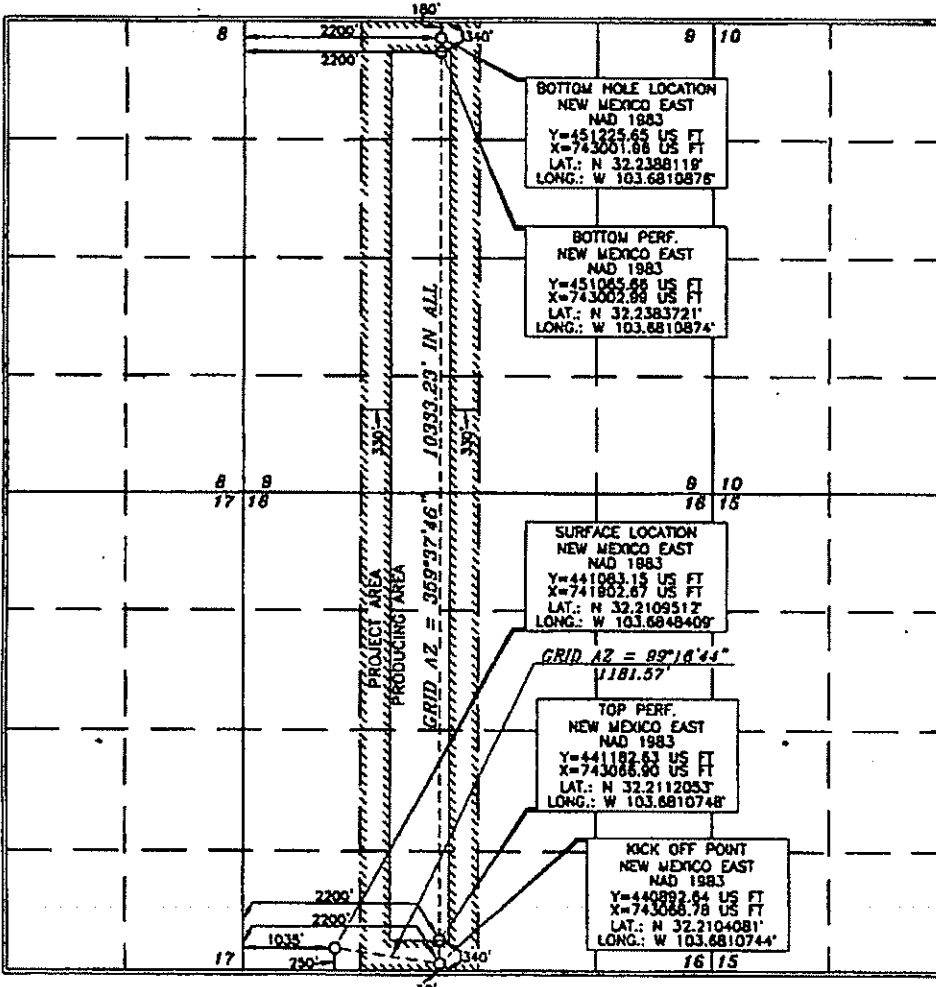
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	16	24 SOUTH	32 EAST, N.M.P.M.	M	250'	SOUTH	1035'	WEST	LEA

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	9	24 SOUTH	32 EAST, N.M.P.M.	C	180'	NORTH	2200'	WEST	LEA

Dedicated Acres 320	Joint or Infill Y	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 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 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 district.

Signature: **David Stewart** Date: **12/5/18**
Printed Name: **David Stewart**
Email Address: **David.Stewart@oxy.com**

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was located from the most recent of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Signature and Seal: **Jerry J. As...** Date of Survey: **NOVEMBER 18, 2015**
Professional Surveyor: **15079**

Signature: **Jerry J. As...** Certificate Number: **15079**

District I
1033 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-4161 Fax: (575) 393-0720
District II
911 S. First St., Artesia, NM 88210
Phone: (575) 749-1283 Fax: (575) 749-9720
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) 476-3466 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

HOBBS OCD
JUN 12 2019

RECEIVED AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION

API Number 30-025-4611	Pool Code 98252	Pool Name Mesa Verde Wolfcamp
Property Code 320829	Property Name MESA VERDE WC UNIT	Well Number 3H
OGRID No. 16696	Operator Name OXY USA INC.	Elevation 3569.3'

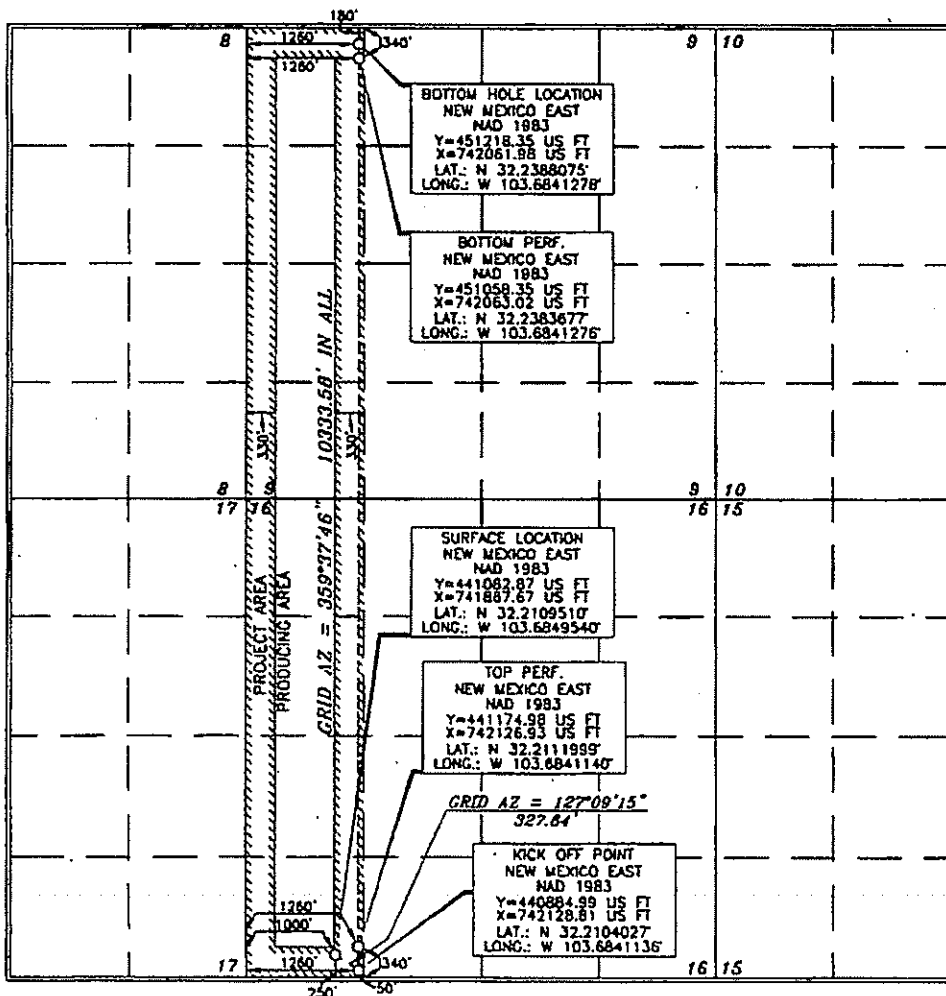
Surface Location

UL or lot no.	Section	Township	Range	Lot Ids	Feet from the	North/South line	Feet from the	East/West line	County
M	16	24 SOUTH	32 EAST, N.M.P.M.	M	250'	SOUTH	1000'	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ids	Feet from the	North/South line	Feet from the	East/West line	County
D	9	24 SOUTH	32 EAST, N.M.P.M.	D	180'	NORTH	1260'	WEST	LEA
Dedicated Acres 320		Joint or Infill Y	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 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 acknowledged 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 as a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: David Stewart Date: 12/6/18
Printed Name: David Stewart
E-mail Address: David.Stewart@oxy.com

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was placed by 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.

Signature: James J. As... Date of Survey: NOVEMBER 16, 2018
Professional Surveyor: 15079
Certificate Number: 15079

District I
 1613 N. French Dr., Hobbs, NM 88240
 Phone: (505) 393-6161 Fax: (505) 393-9720
 District II
 811 S. First St., Artesia, NM 88210
 Phone: (505) 748-1281 Fax: (505) 748-9720
 District III
 1000 Rio Grande Road, Alamogordo, NM 88310
 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 30-025-46112	Pool Code 98252	Pool Name Mesa Verde Wellcamp
Property Code 320829	Property Name MESA VERDE WC UNIT	Well Number 4H
OGRIID No. 16696	Operator Name OXY USA INC.	Elevation 3569.2'
		JUN 12 2019

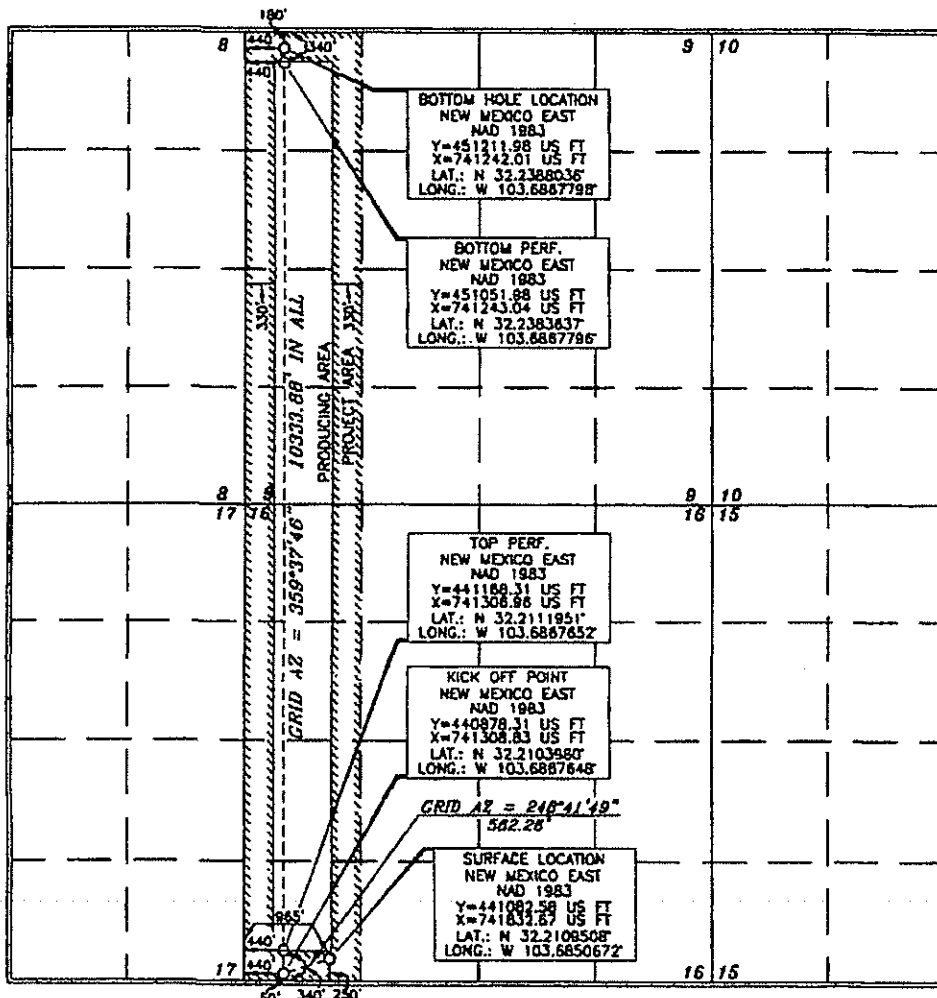
Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	16	24 SOUTH	32 EAST, N.M.P.M.	M	250'	SOUTH	965'	WEST	LEA

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
D	9	24 SOUTH	32 EAST, N.M.P.M.	D	180'	NORTH	440'	WEST	LEA
Dedicated Acres 320		Joint or Infill Y	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 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 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 a mineral or working interest, or to a
 voluntary pooling agreement or a compulsory pooling order
 hereafter entered by the division.

Signature: **David Stewart** Date: **12/10/18**
 Printed Name: **David Stewart**
 E-mail Address: **david_stewart@oxy.com**

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this
 plat was located by the use 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 of Survey: **NOVEMBER 18, 2018**
 Signature and Seal of Professional Land Surveyor: **Terry J. Paul**
 Certificate Number: **15079**

WOF 171116WL-o (KA)

District I
 1625 N. Francis Dr., Hobbs, NM 88240
 Phone: (575) 793-6161 Fax: (575) 793-0720
 District II
 817 S. First St., Artesia, NM 88210
 Phone: (575) 748-1283 Fax: (575) 748-9720
 District III
 1000 Ram Brown 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) 476-3400 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

HOBBS OCD

APR 22 2019

RECEIVED

Form C-102

Revised August 1, 2011

Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-45862	Pool Code 98252	Pool Name Mesa Verde Wolfcamp
Property Code 320829	Property Name MESA VERDE WC UNIT	Well Number 5H
OGRID No. 16696	Operator Name OXY USA INC.	Elevation 3560.1'

Surface Location

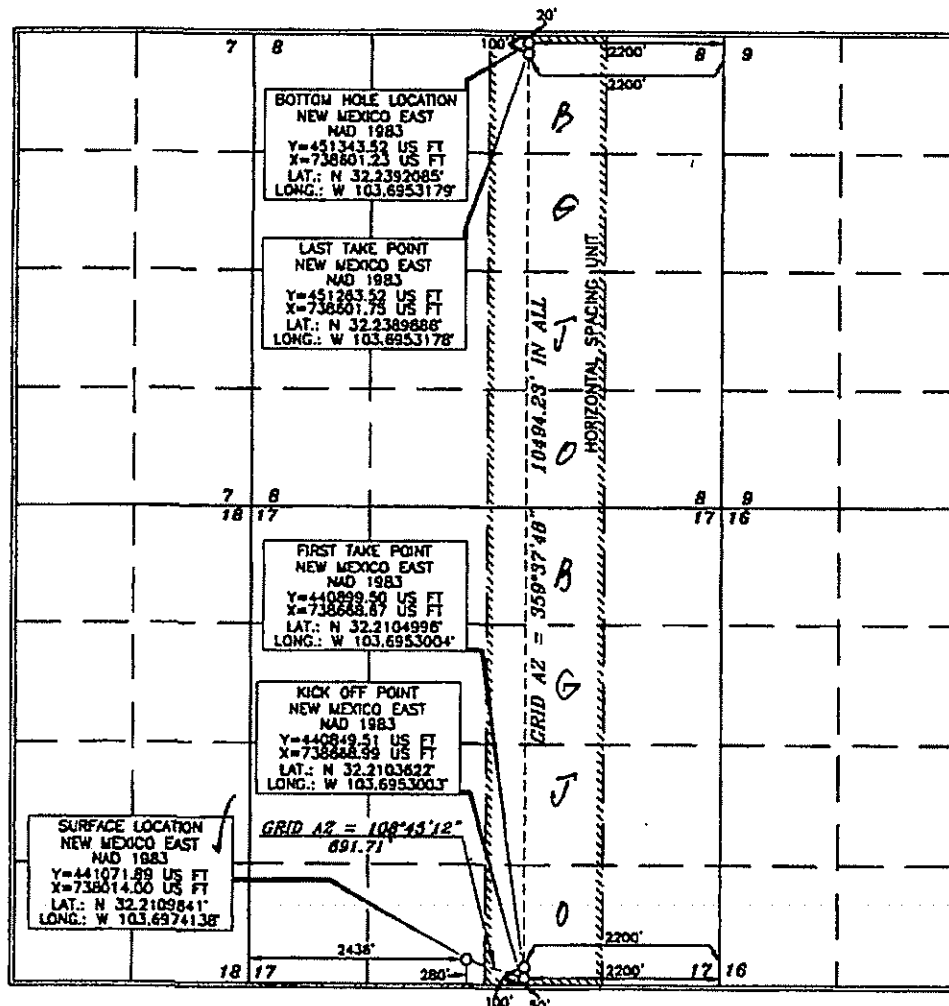
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	17	24 SOUTH	32 EAST, N.M.P.M.	N	280'	SOUTH	2436'	WEST	LEA

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	8	24 SOUTH	32 EAST, N.M.P.M.	B	20'	NORTH	2200'	EAST	LEA

Dedicated Acres 320	Joint or Infill Y	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 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 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *David Stewart* Date: **9/6/18**
 Printed Name: **David Stewart**
 E-mail Address: **David.Stewart@oxy.com**

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from the original or actual surveys made by the registered surveyor or his/her assistants and that the same is true and correct to the best of my belief.

Date of Survey: **August 16, 2018**
 Signature and Seal of Professional Land Surveyor: *Tony J. Paul*
 Certificate Number: **15079**

WO# 180816WL-a (NA)

District I
 1423 N. French Dr., Hobbs, NM 88240
 Phone: (575) 393-6161 Fax: (575) 393-6720
 District II
 811 S. First St., Artesia, NM 88210
 Phone: (505) 748-1283 Fax: (505) 748-9720
 District III
 1000 Rio Grande 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 **HOBBS OCD**
 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

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-45863	Pool Code 98252	Pool Name Mesa Verde Wolfcamp
Property Code 320029	Property Name MESA VERDE WC UNIT	Well Number 6H
OGRID No. 16696	Operator Name OXY USA INC.	Elevation 3560.2'

Surface Location

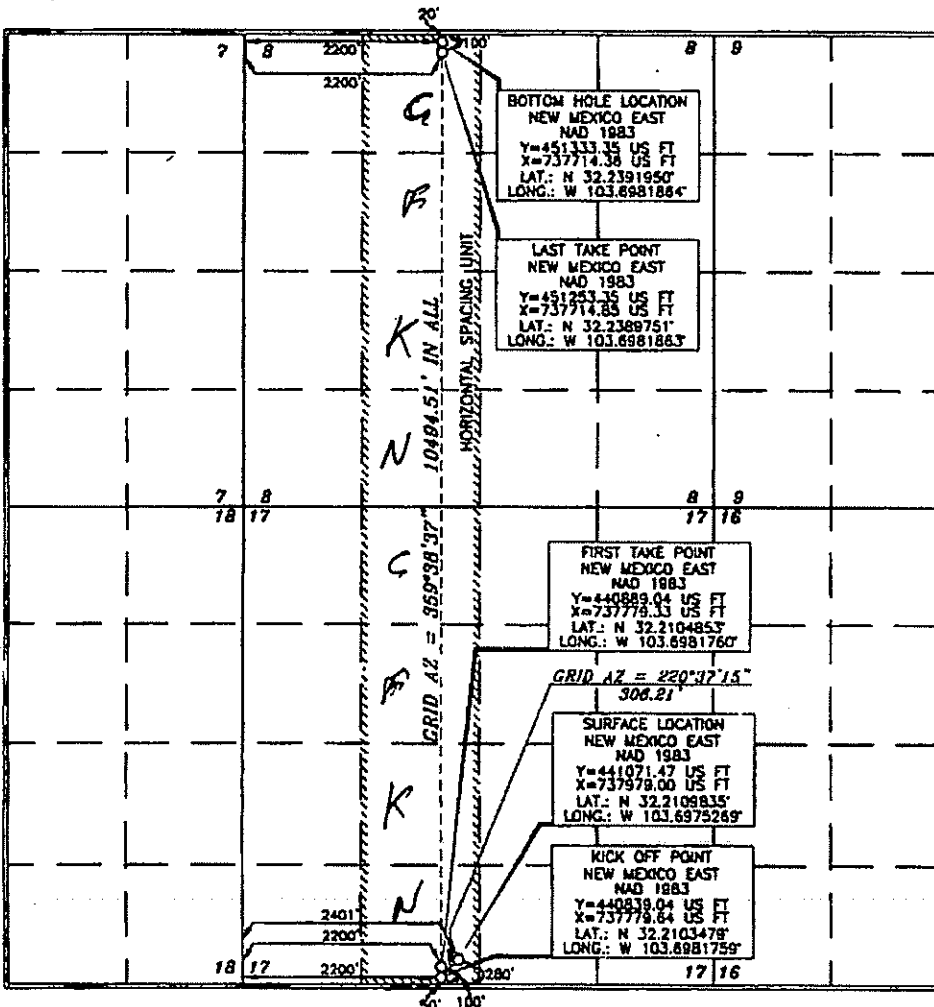
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	17	24 SOUTH	32 EAST, N.M.P.M.	2	280'	SOUTH	2401'	WEST	LEA

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	8	24 SOUTH	32 EAST, N.M.P.M.	C	20'	NORTH	2200'	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
320	Y		

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 substantial 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.

Signature: David Stewart Date: 9/6/18

Printed Name: David Stewart

E-mail Address: david_stewart@oxy.com

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.

Signature: Tommy J. As... Date: AUGUST 16, 2018

Professional Land Surveyor

Certificate Number: 15079

WOF 180816WL-b (KA)

District I
 1625 N. French Dr., Hobbs, NM 88240
 Phone: (505) 393-6161 Fax: (505) 393-6720
 District II
 111 S. First St., Azusa, NM 88210
 Phone: (505) 748-1283 Fax: (505) 748-9720
 District III
 1000 Rio Brazos Road, Azusa, NM 87410
 Phone: (505) 334-6178 Fax: (505) 334-6170
 District IV
 1230 S. St. Francis Dr., Santa Fe, NM 87505
 Phone: (505) 476-3460 Fax: (505) 476-3462

HOBBS OGD State of New Mexico
 Energy, Minerals & Natural Resources Department
 MAY 09 2018 CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505
RECEIVED

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-4920	Pool Code 98252	Pool Name MESA VERDE WOLF CAMP
Property Code 320829	Property Name MESA VERDE WC UNIT	Well Number 7H
OGRID No. 16696	Operator Name OXY USA INC.	Elevation 3563.0'

Surface Location

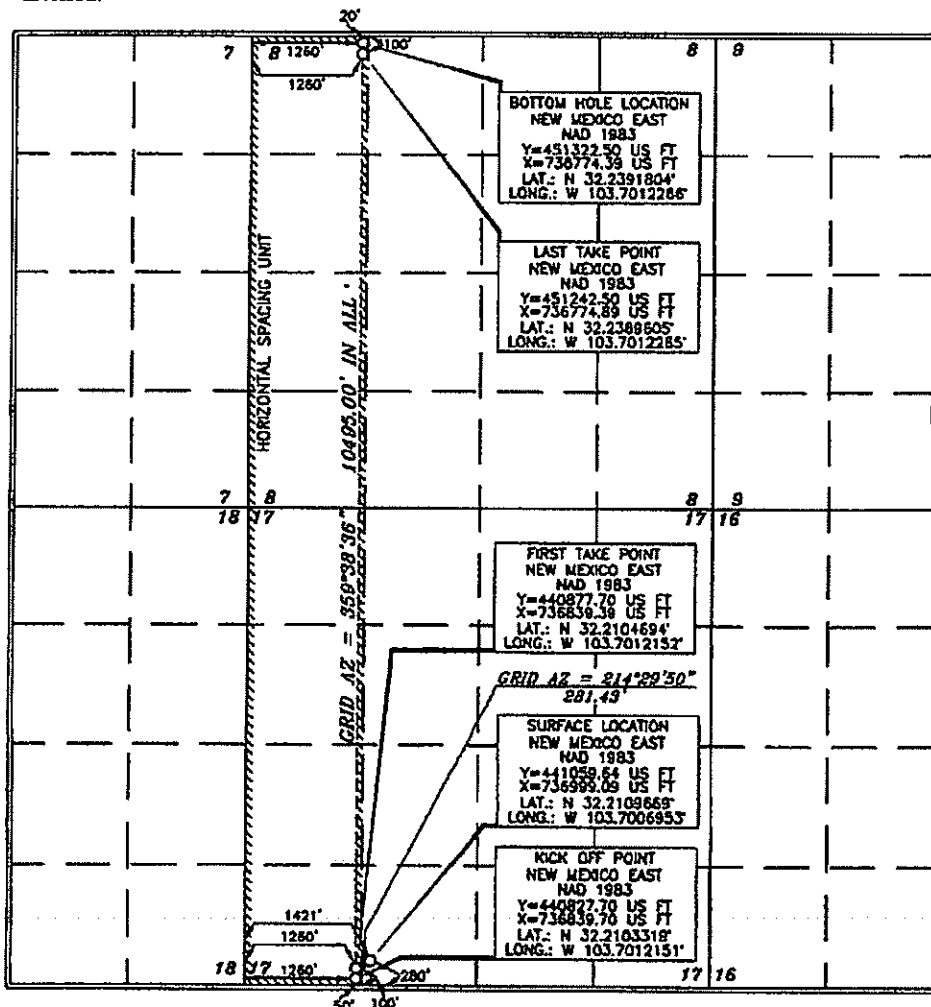
UL or lot no.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
N	17	24 SOUTH	32 EAST, N.M.P.M.	N	280'	SOUTH	1421'	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
D	8	24 SOUTH	32 EAST, N.M.P.M.	D	20'	NORTH	1260'	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
320			

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 in 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 on this location pursuant to a contract
 with an owner of such a mineral or working interest, or in a
 voluntary pooling agreement or a compulsory pooling order
 heretofore obtained by the division.

Signature: *Leslie Reeves* Date: **11/28/18**
 Printed Name: **LESLIE REEVES**
 E-mail Address: **LESLIE.REEVES@OXY.COM**

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this
 plat was obtained 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 of Survey: **AUGUST 17, 2018**
 Signature and Seal of Professional Surveyor: *Terry J. Clark*
 Certificate Number: **15079**

WO# 180817WL-a (KA)

District I
1635 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-4161 Fax: (575) 393-0720
District II
811 S. First St., Arma, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-1283
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-4178 Fax: (505) 334-4178
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

HOBBS OCD
RECEIVED
MAY 09 2019

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 30-025-4924	Pool Code 98252	Pool Name MESA VERDE WOLF CAMP
Property Code 320829	Property Name MESA VERDE WC UNIT	Well Number 8H
GRID No. 16696	Operator Name OXY USA INC.	Elevation 3563.1'

Surface Location

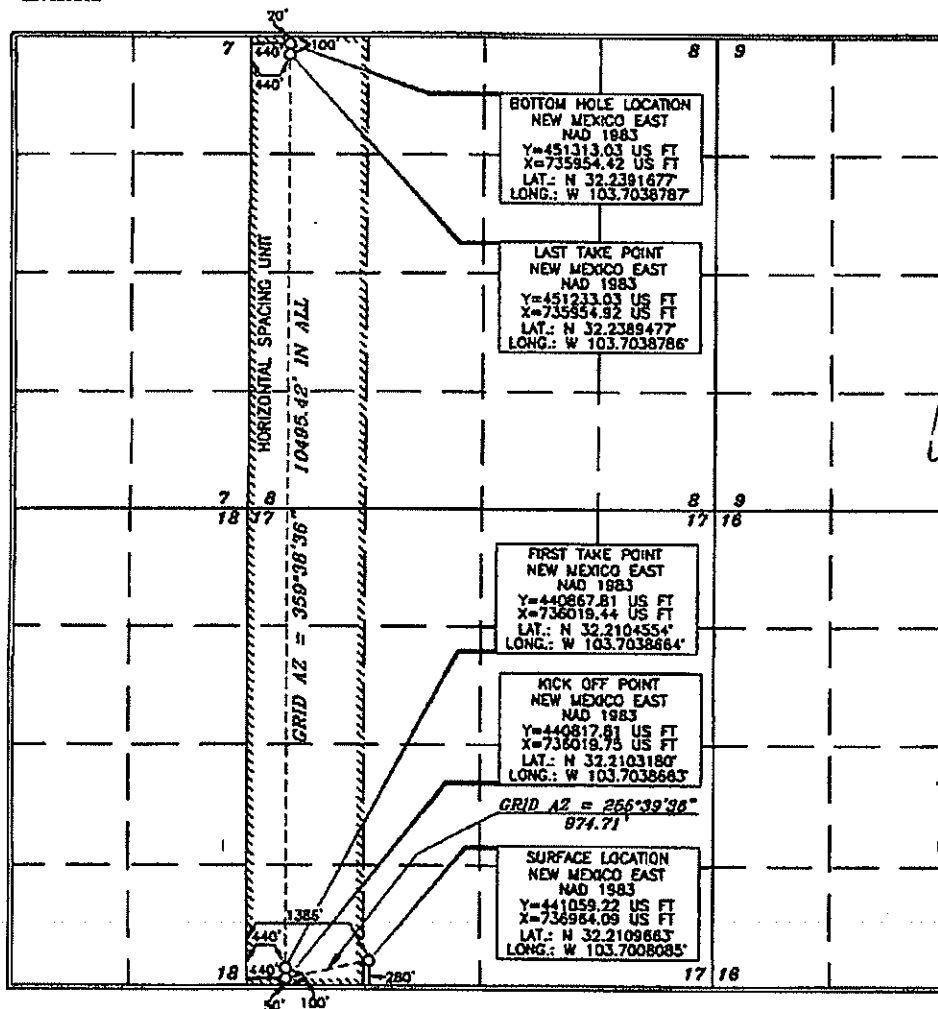
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
N	17	24 SOUTH	32 EAST, N.M.P.M.	N	280'	SOUTH	1386'	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
D	8	24 SOUTH	32 EAST, N.M.P.M.	D	20'	NORTH	440'	WEST	LEA

Dedicated Acres 320	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.



<p>OPERATOR CERTIFICATION</p> <p>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.</p> <p>Signature: <u>Leslie Reeves</u> Date: <u>11/28/18</u></p> <p>Print Name: <u>LESLIE REEVES</u></p> <p>Email Address: <u>LESLIE-REEVES@OXY.COM</u></p>
<p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from the best of my knowledge and belief, and that the same is true and correct to the best of my belief.</p> <p>Signature: <u>Tommy J. Carl</u> Date: <u>8/24/2018</u></p> <p>Professional Surveyor</p> <p>Certificate Number: <u>15079</u></p>

Director
1635 N. French Dr., Hobbs, NM 88240
Phone: (505) 293-6161 Fax: (505) 293-0720
District II
111 S. First St., Artesia, NM 88210
Phone: (505) 748-1281 Fax: (505) 748-9770
District III
1000 Rio Grande Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87501
Phone: (505) 476-3400 Fax: (505) 476-3403

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

HOBBS OCD
JAN 5 2019

RECEIVED

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-45871	Pool Code 98252	Pool Name Mesa Verde Wolfcamp
Property Code 320829	Property Name MESA VERDE WC UNIT	Well Number 9H
GRID No. 166916	Operator Name OXY USA INC.	Elevation 3568.7'

Surface Location

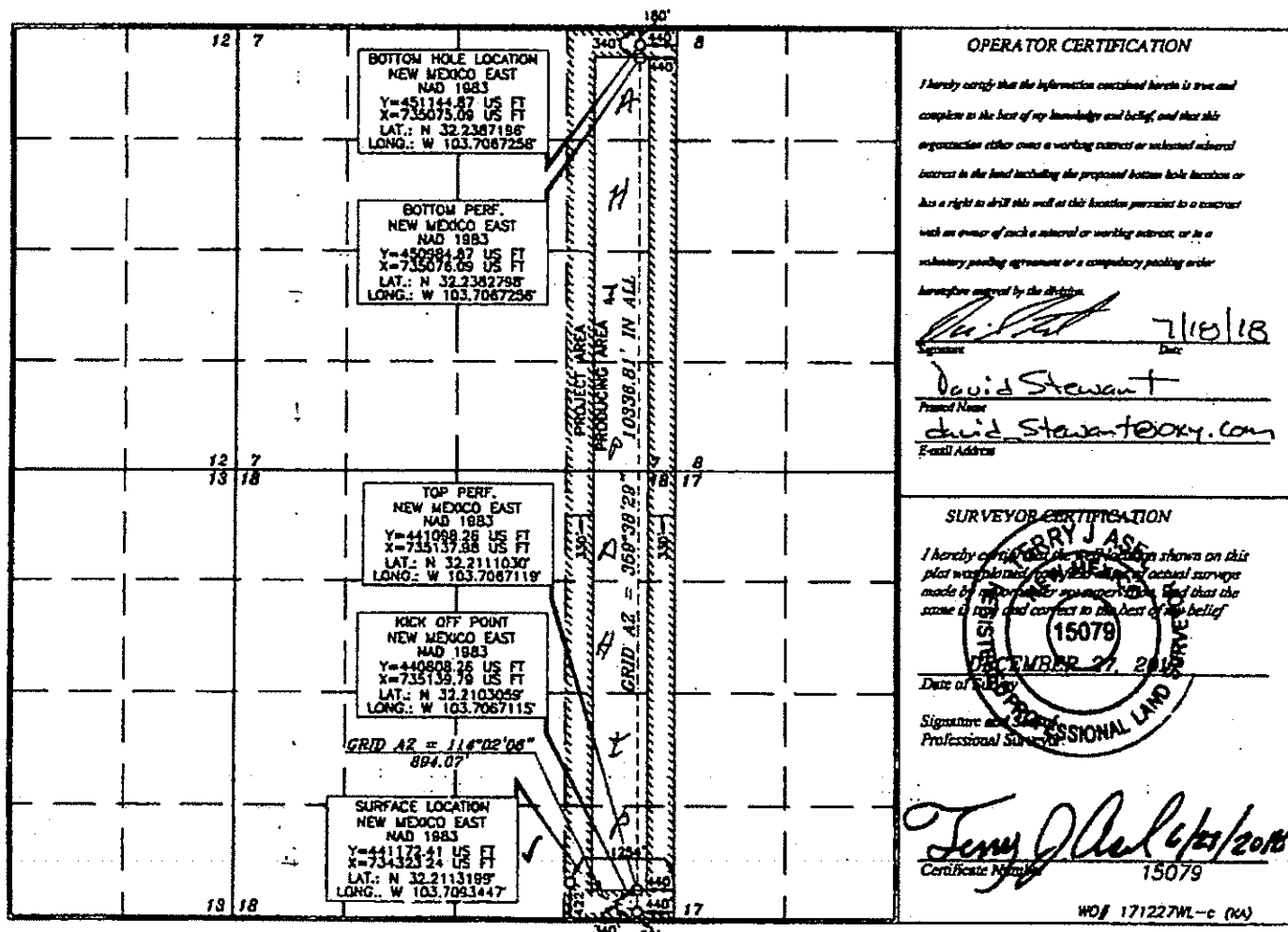
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	18	24 SOUTH	32 EAST, N.M.P.M.	P	422'	SOUTH	1254'	EAST	LEA

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
A	7	24 SOUTH	32 EAST, N.M.P.M.	A	180'	NORTH	440'	EAST	LEA

Dedicated Acres 320	Joint or Infill Y	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 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 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 a mineral or working interest, or in a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

David Stewart
Signature
David Stewart
Printed Name
david.stewart@oxy.com
E-mail Address

SURVEYOR CERTIFICATION

I hereby certify that the information shown on this plat was obtained from a review of actual surveys made by a professional land surveyor, and that the same is true and correct to the best of my belief.

Terry J. Asch
Signature
Terry J. Asch
Printed Name
15079
Certificate Number

District I
1033 N. French Dr., Hobbs, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-0720
District II
911 S. First St., Artesia, NM 88210
Phone: (505) 748-1233 Fax: (505) 748-9720
District III
1000 Rio Bravo Road, Artesia, NM 87410
Phone: (505) 334-6179 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

HOBBS OCD
APR 25 2019

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 30-025-45872	Pool Code 98252	Pool Name Mesa Verde Wolfcamp
Property Code 320829	Property Name MESA VERDE WC UNIT	Well Number 10H
OGRID No 16696	Operator Name OXY USA INC.	Elevation 3568.3'

Surface Location

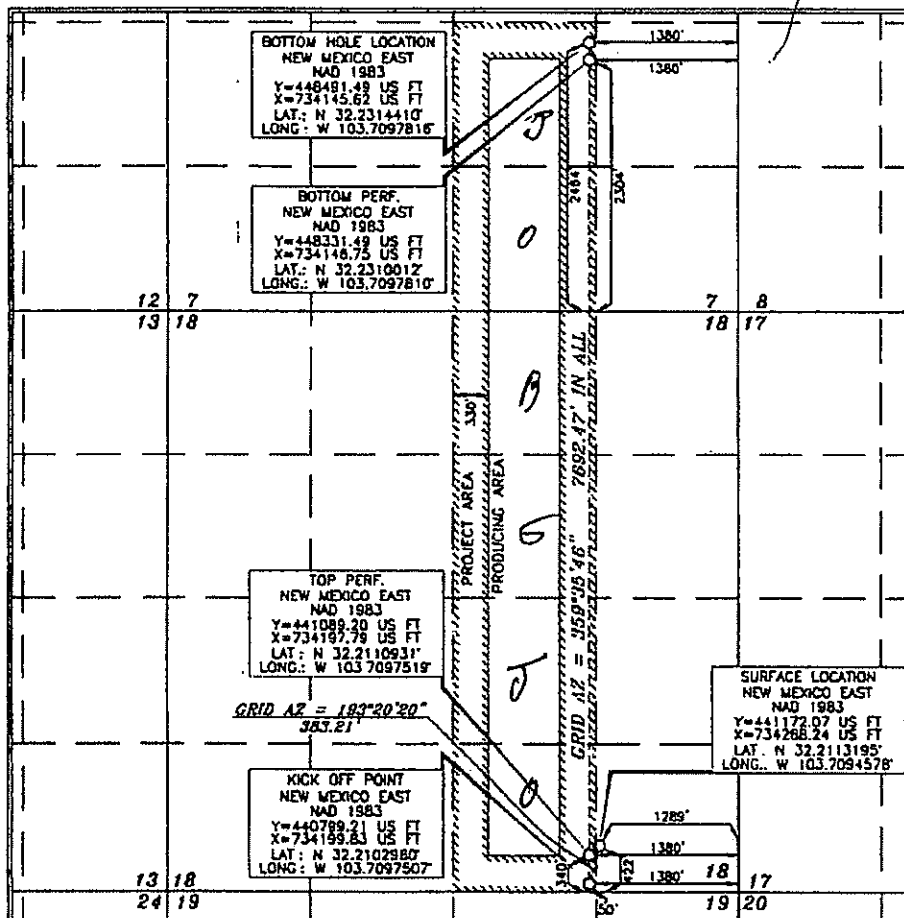
UL or lot no.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
P	18	24 SOUTH	32 EAST, N.M.P.M.	X	422'	SOUTH	1289'	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
J	7	24 SOUTH	32 EAST, N.M.P.M.	J	2464'	SOUTH	1380'	EAST	LEA

Dedicated Acres 240	Joint or Infill Y	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 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 otherwise authorized 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.

hereby signed by the division

David Stawert 8/28/18
Signature Date

David Stawert
Printed Name

David.Stawert@oxy.com
Email Address

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was located from the best of my knowledge and belief, and that the same is true and correct to the best of my belief.

15079
DECEMBER 27, 2018
Date of Survey

Terry J. Ass
Signature and Seal
Professional Surveyor

Terry J. Ass 6/20/2018
Certificate Number 15079

WOF 171227ML-b (NA)

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
711 S. First St., Artesia, NM 88216
Phone: (575) 748-1203 Fax: (575) 748-9770
District III
1020 Rio Grande Road, Aztec, NM 87410
Phone: (505) 334-4178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87503
Phone: (505) 476-3460 Fax: (505) 476-3462

HOBBS OCD
APR 25 2019
RECEIVED
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 30-025-45873	Pool Code 98252	Pool Name Mesa Verde Wolfcamp
Property Code 320829	Property Name MESA VERDE WC UNIT	Well Number 11H
OGRID No. 16696	Operator Name OXY USA INC.	Elevation 3568.0'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	18	24 SOUTH	32 EAST, N.M.P.M.	0	422'	SOUTH	1324'	EAST	LEA

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
J	7	24 SOUTH	32 EAST, N.M.P.M.	J	2466'	SOUTH	2260'	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
240	Y		

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>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 Y=449482.34 US FT X=733265.65 US FT LAT.: N 32.2314298° LONG.: W 103.7126275°</p> <p>BOTTOM PERF. NEW MEXICO EAST NAD 1983 Y=448722.74 US FT X=733266.78 US FT LAT.: N 32.2309900° LONG.: W 103.7126269°</p> <p>TOP PERF. NEW MEXICO EAST NAD 1983 Y=441090.72 US FT X=733317.83 US FT LAT.: N 32.2110838° LONG.: W 103.7125971°</p> <p>KICK OFF POINT NEW MEXICO EAST NAD 1983 Y=440790.73 US FT X=733318.87 US FT LAT.: N 32.2102887° LONG.: W 103.7125959°</p> <p>SURFACE LOCATION NEW MEXICO EAST NAD 1983 Y=441171.74 US FT X=734253.24 US FT LAT.: N 32.2113191° LONG.: W 103.7095710°</p> <p>GRID AZ = 247°47'40" 1008.14'</p> <p>GRID AZ = 359°35'46" 7091.80' IN ALL</p> <p>PRODUCING AREA PROJECT AREA</p>			
<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that the organization either owner a working interest or sole interest in the land including the proposed bottom hole location or has a right to drill this well as this location pursuant to a contract with an owner of such a mineral or working interest, or in a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>David Stewart</i> 8/25/13 Signature Date David Stewart 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 located by the surveyor or a qualified surveyor made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p><i>ERRY J. AS</i> 15079 DECEMBER 27, 2013 Date of Survey Signature and Seal Professional Surveyor</p> <p><i>Tony J. Abel</i> 6/25/2016 Certificate Number 15079</p> <p>WOL 171227WL -0 (NA)</p>			