

State of New Mexico
Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham
Governor

Sarah Cottrell Propst
Cabinet Secretary

Todd E. Leahy, JD, PhD
Deputy Secretary

Adrienne Sandoval, Division Director
Oil Conservation Division



7/7/2020

**Operator Notice Regarding
C-104 Denial and Request for Information**

30-015-45251

OCD is providing notice to operators that it will deny your C-104 – *Request for Allowable and Authorization to Transport* if it fails to provide complete and accurate information, including:

Test Allowable, New Well and Recompleted Well

Mark C-104 Amended

- ☐ C-103 (or BLM equivalent) for all casing strings
 - ☐ Spud Notice
 - ☐ Surface Casing
 - ☒ Intermediate Casing (if applicable) ***Review approved sundry to C-104 & 3160-4 Comp. Report attached.*
 - ☐ Additional Intermediate Casing (if applicable)
 - ☐ Production Casing or Liner
- ☐ Applicable Order (NSL, NSP, Other _____)
- ☐ Deviation Survey for Vertical Wells
- ☐ Directional Survey
- ☐ C-102 (As-Drilled Plat for Horizontal Well)

New Well and Recompleted Well Only

- ☒ C-103 Completion Sundry (or BLM equivalent) ***Tbg. record on 3160-4 does not appear in sundry in well files. **TD reached is different than from Survey attached.*
- ☒ C-105 Completion Report (or BLM equivalent) ***BLM Revised Copy is required. Please read rule: 19.15.7.11 & 19.15.7.36*
- ☐ All Logs Run on Well

The sale or transport of product without an approved C-104 violates the Oil and Gas Act and the implementing rules, including 19.15.7.15 and 19.15.16.19 NMAC. If OCD determines that your C-104 is incomplete or inaccurate, it will give you notice to resubmit your C-104 within 30 days. Failure to comply with this notice may result in enforcement action.

If you have any questions, please contact the local OCD District Office.

*Once revisions are made please re-submit the documents electronically through e docs.
Thank you.*

District I
1625 N. French Dr., Hobbs, NM 88240

State of New Mexico
Energy, Minerals & Natural Resources

Revised August 1, 2011

District II
811 S. First St., Artesia, NM 88210

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

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

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

Submit one copy to appropriate District Office

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address OXY USA INC. P.O. BOX 4294 HOUSTON, TX 77210		² OGRID Number 16696
		³ Reason for Filing Code/ Effective Date - NW
⁴ API Number 30-015-45251	⁵ Pool Name PURPLE SAGE WOLFCAMP	⁶ Pool Code 98220
⁷ Property Code: 322245	⁸ Property Name: PLATINUM MDP1 34-3 FEDERAL COM	⁹ Well Number: 175H

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
A	34	23S	31E		110	NORTH	1038	EAST	EDDY

¹¹ Bottom Hole Location

FTP: 422' FNL 1378' FEL LTP: 300' FSL 1327' FEL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	3	24S	31E		232	SOUTH	1331	EAST	EDDY
¹² Lse Code F	¹³ Producing Method Code : F		¹⁴ Gas Connection Date: 09/16/2019		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
237722	CENTURION PIPELINE L.P.	O
151618	ENTERPRISE FIELD SERVICES LLC	G

IV. Well Completion Data

²¹ Spud Date 05/29/2019	²² Ready Date 09/16/2019	²³ TD 11638'V/21690'M	²⁴ PBTD 11638'V/21647'/M	²⁵ Perforations 11764'-21584'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
17-1/2"		13-3/8"		685'	807
12-1/4"		9-5/8"		4479'	1358
8-3/4"		7-5/8"		11025'	638
6-3/4"		5-1/2"		21660'	837

V. Well Test Data

³¹ Date New Oil 09/25/2019	³² Gas Delivery Date 09/25/2019	³³ Test Date 10/10/2019	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 1261
³⁷ Choke Size 54	³⁸ Oil 3255	³⁹ Water 7682	⁴⁰ Gas 8638		⁴¹ Test Method

⁴² 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: *April Santos*

Printed name:
April Santos

Title:
REGULATORY SPECIALIST

E-mail Address:
April_Hood@oxy.com

Date: 01/28/2020 Phone: 713-366-5771

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

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

EMNRD-OCD ARTESIA
REC'D: 5/18/2020
Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☒ AMENDED REPORT
As-Drilled

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-45251	Pool Code 98220	Pool Name Purple Sage Wolfcamp
Property Code 322245	Property Name PLATINUM MDP1 "34-3" FEDERAL COM	Well Number 175H
OGRID No. 14696	Operator Name OXY USA INC.	Elevation 3438.3'

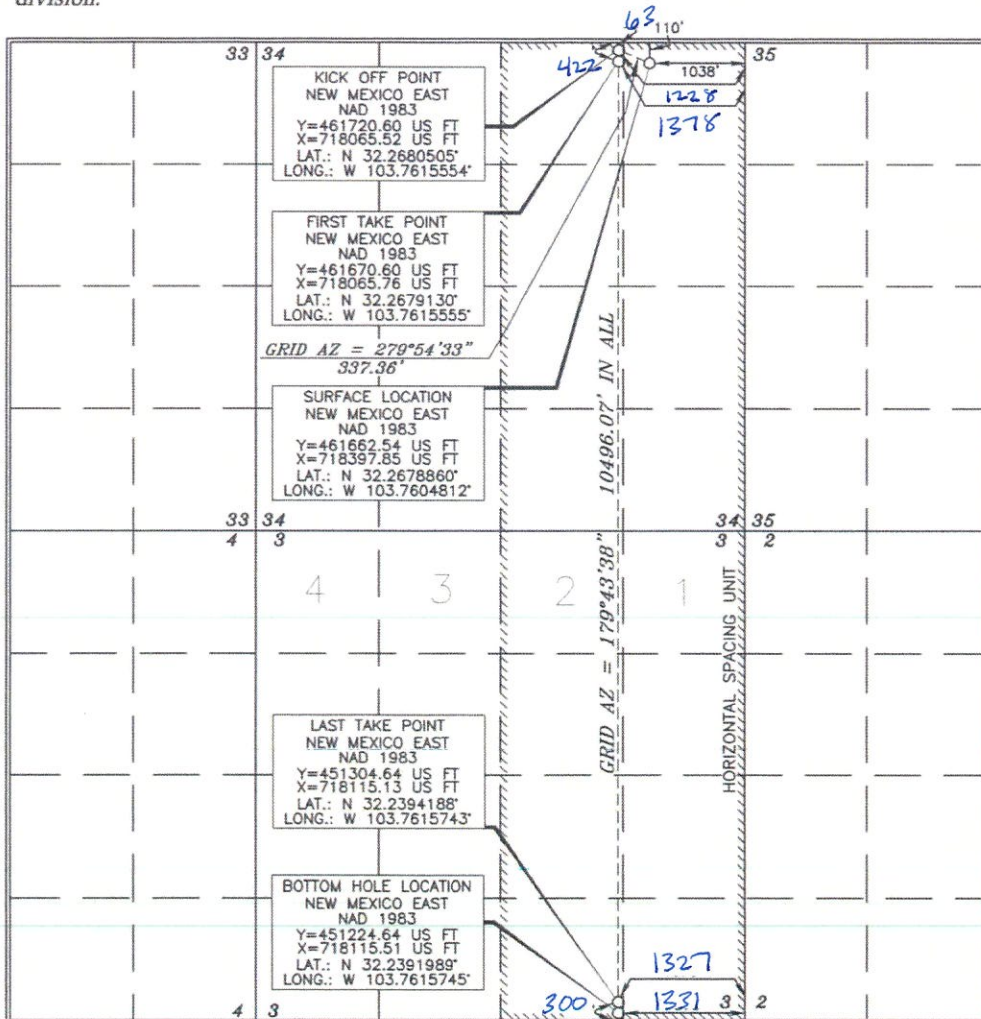
Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	34	23 SOUTH	31 EAST, N.M.P.M.		110'	NORTH	1038'	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
0	3	24 SOUTH	31 EAST, N.M.P.M.		232	SOUTH	1331	EAST	EDDY
Dedicated Acres 640		Joint or Infill	Consolidation Code	Order No. NSL#7039					

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.

Signature **Sarah Chapman** Date **9/11/19**
Printed Name **Sarah Chapman**
E-mail Address **sarah.chapman@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.

Date of Survey **JANUARY 29, 2018**
Signature and Seal of Professional Surveyor **Terry J. Asch**
Certificate Number **15079**

Intent ☐ As Drilled ☒

API #
30-015-45257

Operator Name: Oxy WA Inc.	Property Name: Platinum Midway 34-3 Federal Com	Well Number 175H
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Kick Off Point (KOP)

UL A	Section 34	Township 23S	Range 31E	Lot	Feet 63	From N/S NORTH	Feet 1228	From E/W EAST	County EDDY
Latitude 32.26802					Longitude -103.76110				NAD NAD83

First Take Point (FTP)

UL B	Section 34	Township 23S	Range 31E	Lot	Feet 422	From N/S NORTH	Feet 1378	From E/W EAST	County EDDY
Latitude 32.26703					Longitude -103.76159				NAD NAD83

Last Take Point (LTP)

UL 0	Section 3	Township 24S	Range 31E	Lot	Feet 300	From N/S South	Feet 1327	From E/W east	County EDDY
Latitude 32.24009					Longitude -103.76159				NAD NAD83

Is this well the defining well for the Horizontal Spacing Unit? ☐

Is this well an infill well? ☐

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

Oilfield Services, Central U.S. Land
Schlumberger Drilling and Measurements
Drilling Group
Geo Market Area: South West Texas Basin
7220 W I-H 20
Midland, Texas 79706
Phone : (432) 742-5400 (Main)
Fax : (432) 742-5606 (Shared)



August 5, 2019

OXY USA Inc.
5 Greenway Plaza, Suite 110
Houston, TX 77046

Re:

S34, T23S, R31E Eddy, NM
N 32.267886 W -103.7604812

CLIENT: Oxy USA Incorporated
WELL: Platinum MDP1 34-3 Federal Com 17H
FIELD: Purple Sage Wolfcamp

RIG: HP 556
COUNTY: EDDY
API NO: 30-015-45251
JOB NO: 19MLH0344

Enclosed, please find the original copy of the survey performed on the referenced well by Drilling & Measurements, a division of Schlumberger Technology Corporation (P-5 No. 754900).
Other information required by your office is as follows.

<u>Name & Title of Surveyor</u>	<u>Drainhole Number</u>	<u>Surveyed Depths</u>	<u>Dates Performed</u>	<u>Type of Survey</u>
Tyler Matthews FE	Platinum MDP1 34-3 Federal Com 17H Original Hole	11056.00 Ft to 21646.00 Ft	June 27, 2019 to July 22, 2019	SlimPulse 3rd Party Corrected

If any other information is required, please contact the undersigned at the above letterhead and phone number.
Sincerely,

ANDREW SALOMON
Field Service Manager

Oilfield Services, Central U.S. Land
Schlumberger Drilling and Measurements
Drilling Group
Geo Market Area: South West Texas Basin
7220 W I-H 20
Midland, Texas 79706
Phone : (432) 742-5400 (Main)
Fax : (432) 742-5606 (Shared)

Schlumberger

Well Reference:
S34, T23S, R31E Eddy, NM
N 32.267886 W -103.7604812

I, Tyler Matthews certify that; I am employed by Drilling & Measurements, a division of Schlumberger Technology Corporation; that I did on the day(s) of June 27, 2019 through July 22, 2019, conduct or supervise the taking of the SlimPulse & 3rd Party Corrected surveys from a depth of 11056.00 feet to a depth of 21646.00 feet referenced to driller's depth; that the data is true, correct, complete and within the limitations of the tool as set forth by Drilling & Measurements, a division of Schlumberger Technology Corporation; that I am authorized and qualified to make this report; that this survey was conducted at the request of Oxy USA Incorporated for the Platinum MDPI 34-3 Federal Com 17H Well (Original Hole) API No. 30-015-45251 in New Mexico; and that I have reviewed this report and find that it conforms to the principals and procedures as set forth by Drilling & Measurements, a division of Schlumberger Technology Corporation.

By
Tyler Matthews
FE

Tyler Matthews

Subscribed and Sworn to before me this 5 day of August (month) 2019 (yr)

My Commission expires:

6/14/2023

Jean-Paul Langlois

Notary Public

Comanche Oklahoma

(County State)

(signature)



Schlumberger

OXY



Borehole:	Well:	Field:	Structure:
Original Borehole	Oxy Platinum MDP1 34-3 Federal Com 175H	NM Eddy County (NAD 83)	Oxy Platinum MDP1 34-3 Federal Com 175H

Gravity & Magnetic Parameters

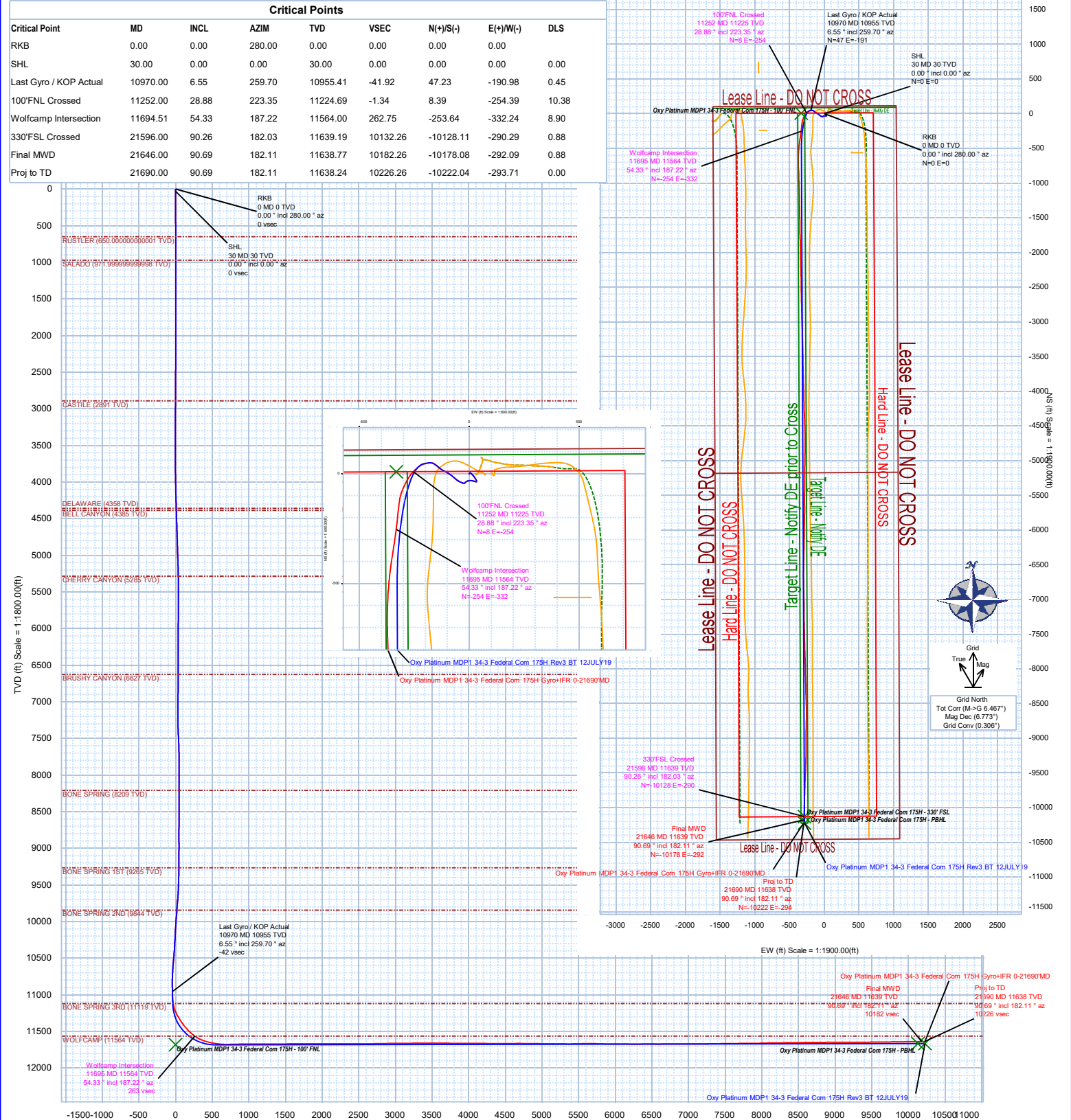
Model: IFR1 Dip: 59.976° Date: 25-Jun-2019
 MagDec: 6.773° FS: 47967.9nT Gravity FS: 998.447mgn (9.80665 Based)

Surface Location NAD83 New Mexico State Plane, Eastern Zone, US Feet

Lat: N 32 16 4.39 Northing: 461662.54ftUS Grid Conv: 0.3058°
 Lon: W 103 45 37.73 Easting: 718397.85ftUS Scale Fact: 0.999945

Miscellaneous

Oxy Platinum MDP1 34-3 Federal Com 175H Gyro+IFR 0-21690MD
 Slot: Oxy Platinum MDP1 34-3 Federal Com 175H Gyro+IFR 0-21690MD
 Plan: Oxy Platinum MDP1 34-3 Federal Com 175H Gyro+IFR 0-21690MD



Vertical Section (ft) Azim = 181.59° Scale = 1:1800.00(ft) Origin = 0N/-S, 0E/-W

Oxy Platinum MDP1 34-3 Federal Com 175H Gyro+IFR 0-21690'MD Survey

Geodetic Report

(Def Survey)



Report Date: July 22, 2019 - 10:40 PM
Client: OXY
Field: NM Eddy County (NAD 83)
Structure / Slot: Oxy Platinum MDP1 34-3 Federal Com 175H / Oxy Platinum MDP1 34-3 Federal Com 175H
Well: Oxy Platinum MDP1 34-3 Federal Com 175H
Borehole: Original Borehole
UWI / API#: Unknown / 30-015-45251
Survey Name: Oxy Platinum MDP1 34-3 Federal Com 175H Gyro+IFR 0-21690'MD
Survey Date: June 20, 2019
Tort / AHD / DDI / ERD Ratio: 252.737 ° / 10661.868 ft / 6.699 / 0.913
Coordinate Reference System: NAD83 New Mexico State Plane, Eastern Zone, US Feet
Location Lat / Long: N 32° 16' 4.38967", W 103° 45' 37.73244"
Location Grid N/E Y/X: N 461662.540 ftUS, E 718397.850 ftUS
CRS Grid Convergence Angle: 0.3058 °
Grid Scale Factor: 0.999945
Version / Patch: 2.10.760.0

Survey / DLS Computation: Minimum Curvature / Lubinski
Vertical Section Azimuth: 181.587 ° (Grid North)
Vertical Section Origin: 0.000 ft, 0.000 ft
TVD Reference Datum: RKB
TVD Reference Elevation: 3468.300 ft above MSL
Seabed / Ground Elevation: 3438.300 ft above MSL
Magnetic Declination: 6.773 °
Total Gravity Field Strength: 998.4466mgn (9.80665 Based)
Gravity Model: GARM
Total Magnetic Field Strength: 47967.900 nT
Magnetic Dip Angle: 59.976 °
Declination Date: June 25, 2019
Magnetic Declination Model: IFR1
North Reference: Grid North
Grid Convergence Used: 0.3058 °
Total Corr Mag North->Grid North: 6.4672 °
Local Coord Referenced To: Well Head

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
RKB	0.00	0.00	280.00	0.00	0.00	0.00	0.00	N/A	461662.54	718397.85	N 32 16 4.39	W 103 45 37.73
SHL	30.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00	461662.54	718397.85	N 32 16 4.39	W 103 45 37.73
	100.00	0.28	160.65	100.00	0.16	-0.16	0.06	0.40	461662.38	718397.91	N 32 16 4.39	W 103 45 37.73
	200.00	0.24	169.69	200.00	0.59	-0.60	0.18	0.06	461661.94	718398.03	N 32 16 4.38	W 103 45 37.73
	300.00	0.30	187.74	300.00	1.06	-1.06	0.18	0.10	461661.48	718398.03	N 32 16 4.38	W 103 45 37.73
	400.00	0.32	210.03	400.00	1.56	-1.56	0.00	0.12	461660.98	718397.85	N 32 16 4.37	W 103 45 37.73
	500.00	0.36	213.32	499.99	2.08	-2.07	-0.31	0.04	461660.47	718397.54	N 32 16 4.37	W 103 45 37.74
	600.00	0.51	216.16	599.99	2.71	-2.69	-0.75	0.15	461659.85	718397.10	N 32 16 4.36	W 103 45 37.74
	700.00	0.49	224.13	699.99	3.39	-3.36	-1.31	0.07	461659.18	718396.54	N 32 16 4.36	W 103 45 37.75
	800.00	0.36	271.23	799.99	3.71	-3.66	-1.92	0.36	461658.88	718395.93	N 32 16 4.35	W 103 45 37.75
	900.00	0.23	278.06	899.98	3.69	-3.62	-2.43	0.13	461658.92	718395.42	N 32 16 4.35	W 103 45 37.76
	1000.00	0.11	300.78	999.98	3.62	-3.55	-2.71	0.14	461659.00	718395.14	N 32 16 4.35	W 103 45 37.76
	1100.00	0.04	281.42	1099.98	3.57	-3.49	-2.83	0.07	461659.05	718395.02	N 32 16 4.36	W 103 45 37.77
	1200.00	0.05	138.47	1199.98	3.59	-3.51	-2.83	0.09	461659.03	718395.02	N 32 16 4.36	W 103 45 37.77
	1300.00	0.09	107.01	1299.98	3.64	-3.57	-2.73	0.05	461658.97	718395.12	N 32 16 4.35	W 103 45 37.76
	1400.00	0.11	77.70	1399.98	3.64	-3.57	-2.56	0.05	461658.97	718395.29	N 32 16 4.35	W 103 45 37.76
	1500.00	0.20	60.65	1499.98	3.53	-3.47	-2.31	0.10	461659.07	718395.54	N 32 16 4.36	W 103 45 37.76
	1600.00	0.17	78.29	1599.98	3.41	-3.35	-2.02	0.06	461659.19	718395.83	N 32 16 4.36	W 103 45 37.76
	1700.00	0.19	73.58	1699.98	3.32	-3.27	-1.71	0.02	461659.27	718396.14	N 32 16 4.36	W 103 45 37.75
	1800.00	0.10	71.51	1799.98	3.24	-3.20	-1.47	0.09	461659.34	718396.38	N 32 16 4.36	W 103 45 37.75
	1900.00	0.14	72.76	1899.98	3.17	-3.14	-1.27	0.04	461659.40	718396.58	N 32 16 4.36	W 103 45 37.75
	2000.00	0.16	76.46	1999.98	3.09	-3.07	-1.02	0.02	461659.47	718396.83	N 32 16 4.36	W 103 45 37.74
	2100.00	0.16	74.29	2099.98	3.02	-3.00	-0.75	0.01	461659.54	718397.10	N 32 16 4.36	W 103 45 37.74
	2200.00	0.16	51.72	2199.98	2.89	-2.87	-0.50	0.06	461659.67	718397.35	N 32 16 4.36	W 103 45 37.74
	2300.00	0.20	32.77	2299.98	2.65	-2.64	-0.30	0.07	461659.90	718397.55	N 32 16 4.36	W 103 45 37.74
	2400.00	0.26	19.85	2399.98	2.28	-2.28	-0.13	0.08	461660.26	718397.72	N 32 16 4.37	W 103 45 37.73
	2500.00	0.25	21.97	2499.98	1.86	-1.86	0.03	0.01	461660.68	718397.88	N 32 16 4.37	W 103 45 37.73
	2600.00	0.31	25.57	2599.98	1.41	-1.42	0.23	0.06	461661.12	718398.08	N 32 16 4.38	W 103 45 37.73
	2700.00	0.34	25.69	2699.97	0.89	-0.91	0.47	0.03	461661.63	718398.32	N 32 16 4.38	W 103 45 37.73
	2800.00	0.44	18.53	2799.97	0.25	-0.27	0.72	0.11	461662.27	718398.57	N 32 16 4.39	W 103 45 37.72
	2900.00	0.52	17.55	2899.97	-0.55	0.52	0.98	0.08	461663.06	718398.83	N 32 16 4.39	W 103 45 37.72
	3000.00	0.48	22.29	2999.97	-1.38	1.34	1.28	0.06	461663.88	718399.13	N 32 16 4.40	W 103 45 37.72
	3100.00	0.44	32.56	3099.96	-2.10	2.05	1.64	0.09	461664.59	718399.49	N 32 16 4.41	W 103 45 37.71
	3200.00	0.36	45.90	3199.96	-2.65	2.60	2.08	0.12	461665.14	718399.93	N 32 16 4.42	W 103 45 37.71
	3300.00	0.27	41.65	3299.96	-3.06	2.99	2.46	0.09	461665.53	718400.31	N 32 16 4.42	W 103 45 37.70
	3400.00	0.22	12.94	3399.96	-3.43	3.35	2.66	0.13	461665.89	718400.51	N 32 16 4.42	W 103 45 37.70
	3500.00	0.25	343.32	3499.96	-3.82	3.75	2.64	0.12	461666.29	718400.49	N 32 16 4.43	W 103 45 37.70
	3600.00	0.55	94.53	3599.95	-4.00	3.92	3.05	0.68	461666.46	718400.90	N 32 16 4.43	W 103 45 37.70
	3700.00	1.16	123.81	3699.94	-3.44	3.32	4.37	0.73	461665.86	718402.22	N 32 16 4.42	W 103 45 37.68
	3800.00	1.28	125.16	3799.92	-2.28	2.11	6.13	0.12	461664.65	718403.98	N 32 16 4.41	W 103 45 37.66
	3900.00	1.58	129.07	3899.89	-0.83	0.60	8.11	0.32	461663.14	718405.96	N 32 16 4.40	W 103 45 37.64
	4000.00	1.77	135.54	3999.85	1.08	-1.37	10.26	0.27	461661.17	718408.11	N 32 16 4.38	W 103 45 37.61
	4100.00	1.96	137.57	4099.79	3.39	-3.73	12.50	0.20	461658.81	718410.35	N 32 16 4.35	W 103 45 37.59
	4200.00	2.01	137.38	4199.73	5.87	-6.29	14.84	0.05	461656.25	718412.69	N 32 16 4.33	W 103 45 37.56
	4300.00	2.00	137.82	4299.67	8.39	-8.87	17.20	0.02	461653.67	718415.05	N 32 16 4.30	W 103 45 37.53
	4400.00	2.02	139.08	4399.61	10.95	-11.49	19.53	0.05	461651.05	718417.37	N 32 16 4.27	W 103 45 37.51
	4500.00	2.29	145.08	4499.54	13.85	-14.46	21.82	0.35	461648.08	718419.67	N 32 16 4.25	W 103 45 37.48
	4600.00	2.20	145.35	4599.46	17.01	-17.68	24.06	0.09	461644.86	718421.91	N 32 16 4.21	W 103 45 37.45
	4700.00	2.22	147.78	4699.39	20.17	-20.90	26.18	0.10	461641.64	718424.03	N 32 16 4.18	W 103 45 37.43
	4800.00	2.26	146.64	4799.31	23.39	-24.18	28.30	0.06	461638.36	718426.15	N 32 16 4.15	W 103 45 37.40
	4900.00	2.24	148.33	4899.24	26.64	-27.49	30.41	0.07	461635.05	718428.26	N 32 16 4.12	W 103 45 37.38
	5000.00	2.15	155.23	4999.16	29.96	-30.86	32.22	0.28	461631.68	718430.07	N 32 16 4.08	W 103 45 37.36
	5100.00	1.89	168.31	5099.10	33.24	-34.18	33.34	0.53	461628.36	718431.19	N 32 16 4.05	W 103 45 37.35
	5200.00	1.63	196.83	5199.06	36.22	-37.16	33.26	0.90	461625.39	718431.11	N 32 16 4.02	W 103 45 37.35
	5300.00	1.47	215.61	5299.02	38.66	-39.56	32.11	0.53	461622.98	718429.95	N 32 16 4.00	W 103 45 37.36
	5400.00	0.88	277.14	5399.00	39.64	-40.51	30.60	1.30	461622.04	718428.44	N 32 16 3.99	W 103 45 37.38
	5500.00	0.50	359.33	5499.00	39.13	-39.98	29.83	0.95	461622.57	718427.68	N 32 16 3.99	W 103 45 37.39
	5600.00	0.11	32.99	5598.99	38.62	-39.46	29.88	0.41	461623.08	718427.72	N 32 16 4.00	W 103 45 37.39
	5700.00	0.09	44.55	5698.99	38.48	-39.32	29.98	0.03	461623.22	718427.83	N 32 16 4.00	W 103 45 37.39
	5800.00	0.07	29.21	5798.99	38.37	-39.21	30.07	0.03	461623.33	718427.92	N 32 16 4.00	W 103 45 37.38
	5900.00	0.27	349.91	5898.99	38.08	-38.93	30.06	0.22	461623.61	718427.91	N 32 16 4.00	W 103 45 37.38
	6000.00	0.30	14.08	5998.99	37.59	-38.44	30.08	0.12	461624.10	718427.93	N 32 16 4.01	W 103 45 37.38
	6100.00	0.06	40.85	6098.99	37.30	-38.15	30.18	0.25	461624.39	718428.03	N 32 16 4.01	W 103 45 37.38
	6200.00	0.17	10.18	6198.99	37.11	-37.96	30.24	0.12	461624.58	718428.09	N 32 16 4.01	W 103 45 37.38
	6300.00	0.23	286.33	6298.99	36.91	-37.76	30.07	0.27	461624.78	718427.92	N 32 16 4.01	W 103 45 37.38
	6400.00	0.27	300.32	6398.99	36.75	-37.58	29.68	0.07	461624.96	718427.52	N 32 16 4.02	W 103 45 37.39
	6500.00	0.25	306.57	6498.99	36.51	-37.34	29.30	0.03	461625.21	718427.15	N 32 16 4.02	W 103 45 37.39
	6600.00	0.24	266.33	6598.99	36.40	-37.22	28.91	0.17	461625.32	718426.76	N 32 16 4.02	W 103 45 37.40
	6700.00	0.36	276.75	6698.99	36.40	-37.20	28.39	0.13	461625.35	718426.24	N 32 16 4.02	W 103 45 37.40
	6800.00	1.78	285.77	6798.97	35.99	-36.74	26.58	1.43	461625.81	718424.43	N 32 16 4.02	W 103 45 37.43
	6900.00	2.85	287.19	6898.88	34.94	-35.58	22.72	1.07	461626.96	718420.56	N 32 16 4.04	W 103 45 37.47
	7000.00	3.68	287.01	6998.72	33.41	-33.91	17.27	0.83	461628.64	718415.12	N 32 16 4.05	W 103 45 37.53
	7100.00	3.83	275.96	7098.51	32.31	-32.62	10.88	0.74	461629.92	718408.73	N 32 16 4.07	W 103 45 37.61

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	7600.00	2.08	209.69	7597.14	45.25	-44.66	-21.94	2.78	461617.88	718375.91	N 32 16 3.95	W 103 45 37.99
	7700.00	0.24	152.74	7697.12	47.03	-46.42	-22.74	1.96	461616.12	718375.11	N 32 16 3.93	W 103 45 38.00
	7800.00	0.08	95.05	7797.12	47.22	-46.61	-22.58	0.21	461615.93	718375.28	N 32 16 3.93	W 103 45 38.00
	7900.00	0.14	301.49	7897.12	47.17	-46.56	-22.61	0.21	461615.99	718375.24	N 32 16 3.93	W 103 45 38.00
	8000.00	0.06	324.71	7997.12	47.06	-46.45	-22.74	0.09	461616.09	718375.11	N 32 16 3.93	W 103 45 38.00
	8100.00	0.05	299.06	8097.12	47.00	-46.39	-22.81	0.03	461616.16	718375.04	N 32 16 3.93	W 103 45 38.00
	8200.00	0.07	154.36	8197.12	47.03	-46.42	-22.82	0.11	461616.12	718375.03	N 32 16 3.93	W 103 45 38.00
	8300.00	0.04	133.15	8297.12	47.11	-46.50	-22.77	0.04	461616.04	718375.08	N 32 16 3.93	W 103 45 38.00
	8400.00	0.08	88.59	8397.12	47.13	-46.52	-22.68	0.06	461616.02	718375.17	N 32 16 3.93	W 103 45 38.00
	8500.00	0.08	296.34	8497.12	47.10	-46.49	-22.67	0.16	461616.05	718375.18	N 32 16 3.93	W 103 45 38.00
	8600.00	0.07	279.96	8597.12	47.06	-46.45	-22.79	0.02	461616.10	718375.06	N 32 16 3.93	W 103 45 38.00
	8700.00	0.12	6.97	8697.12	46.95	-46.33	-22.84	0.14	461616.21	718375.01	N 32 16 3.93	W 103 45 38.00
	8800.00	0.03	170.98	8797.12	46.87	-46.25	-22.82	0.15	461616.29	718375.03	N 32 16 3.93	W 103 45 38.00
	8900.00	0.06	224.16	8897.12	46.93	-46.32	-22.86	0.05	461616.22	718375.00	N 32 16 3.93	W 103 45 38.00
	9000.00	0.14	277.69	8997.12	46.96	-46.34	-23.01	0.11	461616.20	718374.84	N 32 16 3.93	W 103 45 38.00
	9100.00	0.06	298.97	9097.12	46.92	-46.30	-23.18	0.09	461616.25	718374.67	N 32 16 3.93	W 103 45 38.01
	9200.00	0.45	329.94	9197.12	46.56	-45.93	-23.42	0.40	461616.61	718374.43	N 32 16 3.94	W 103 45 38.01
	9300.00	2.22	291.84	9297.09	45.56	-44.87	-25.42	1.89	461617.67	718372.43	N 32 16 3.95	W 103 45 38.03
	9400.00	3.97	290.63	9396.94	43.76	-42.93	-30.46	1.75	461619.61	718367.40	N 32 16 3.97	W 103 45 38.09
	9500.00	5.59	292.00	9496.59	40.93	-39.89	-38.21	1.62	461622.66	718359.64	N 32 16 4.00	W 103 45 38.18
	9600.00	6.44	299.87	9596.04	36.57	-35.27	-47.59	1.18	461627.27	718350.26	N 32 16 4.04	W 103 45 38.29
	9700.00	7.33	307.18	9695.32	30.20	-28.62	-57.54	1.25	461633.92	718340.32	N 32 16 4.11	W 103 45 38.40
	9800.00	7.11	312.06	9794.52	22.47	-20.62	-67.21	0.65	461641.92	718330.64	N 32 16 4.19	W 103 45 38.52
	9900.00	7.31	309.35	9893.73	14.58	-12.44	-76.73	0.39	461650.10	718321.13	N 32 16 4.27	W 103 45 38.63
	10000.00	7.14	304.34	9992.94	7.30	-4.90	-86.78	0.65	461657.64	718311.07	N 32 16 4.35	W 103 45 38.74
	10100.00	7.50	299.91	10092.13	0.84	1.86	-97.57	0.67	461664.40	718300.29	N 32 16 4.41	W 103 45 38.87
	10200.00	6.93	299.94	10191.33	-5.12	8.12	-108.45	0.57	461670.66	718289.40	N 32 16 4.48	W 103 45 38.99
	10300.00	6.02	298.79	10290.69	-10.38	13.66	-118.28	0.92	461676.20	718279.58	N 32 16 4.53	W 103 45 39.11
	10400.00	7.00	301.88	10390.05	-15.85	19.41	-128.05	1.04	461681.94	718269.81	N 32 16 4.59	W 103 45 39.22
	10500.00	7.85	311.34	10489.21	-23.29	27.13	-138.35	1.49	461689.67	718259.51	N 32 16 4.67	W 103 45 39.34
	10600.00	8.50	309.37	10588.20	-32.19	36.33	-149.19	0.71	461698.87	718248.67	N 32 16 4.76	W 103 45 39.47
	10700.00	7.45	298.52	10687.23	-39.65	44.12	-160.60	1.83	461706.65	718237.26	N 32 16 4.83	W 103 45 39.60
	10800.00	6.48	280.23	10786.51	-43.44	48.22	-171.85	2.41	461710.75	718226.01	N 32 16 4.88	W 103 45 39.73
	10900.00	6.57	262.45	10885.87	-43.38	48.47	-183.08	2.01	461711.00	718214.78	N 32 16 4.88	W 103 45 39.86
Last Gyro / KOP Actual	10970.00	6.55	259.70	10955.41	-41.92	47.23	-190.98	0.45	461709.76	718206.89	N 32 16 4.87	W 103 45 39.95
	11056.00	8.98	258.33	11040.62	-39.37	44.99	-202.38	2.83	461707.53	718195.49	N 32 16 4.85	W 103 45 40.09
	11150.00	19.24	238.06	11131.71	-29.10	35.28	-222.77	11.96	461697.82	718175.09	N 32 16 4.75	W 103 45 40.32
	11245.00	28.49	224.63	11218.55	-3.82	10.81	-252.05	11.24	461673.35	718145.81	N 32 16 4.51	W 103 45 40.67
100'FNL Crossed	11252.00	28.88	223.35	11224.69	-1.34	8.39	-254.39	10.38	461670.93	718143.48	N 32 16 4.49	W 103 45 40.69
	11340.00	34.60	209.75	11299.60	36.62	-28.83	-281.43	10.38	461633.71	718116.44	N 32 16 4.12	W 103 45 41.01
	11434.00	34.46	201.72	11377.08	85.14	-76.74	-304.53	4.84	461585.81	718093.34	N 32 16 3.65	W 103 45 41.28
	11528.00	40.94	187.67	11451.55	140.90	-132.13	-318.52	11.41	461530.42	718079.35	N 32 16 3.10	W 103 45 41.45
	11623.00	48.12	185.46	11519.24	207.22	-198.27	-326.05	7.73	461464.28	718071.82	N 32 16 2.45	W 103 45 41.54
Wolfcamp Intersection	11694.51	54.33	187.22	11564.00	262.75	-253.64	-332.24	8.90	461408.91	718065.63	N 32 16 1.90	W 103 45 41.62
	11718.00	56.38	187.74	11577.35	281.97	-272.80	-334.76	8.90	461389.75	718063.11	N 32 16 1.71	W 103 45 41.65
	11812.00	69.79	189.03	11619.81	365.00	-355.53	-347.01	14.32	461307.03	718050.86	N 32 16 0.89	W 103 45 41.80
	11907.00	76.19	187.12	11647.59	455.21	-445.42	-359.73	7.01	461217.14	718038.14	N 32 16 0.00	W 103 45 41.95
	12001.00	81.10	183.88	11666.09	547.12	-537.12	-368.54	6.22	461125.45	718029.33	N 32 15 59.09	W 103 45 42.06
	12096.00	87.22	180.96	11675.76	641.56	-631.49	-372.52	7.13	461031.09	718025.35	N 32 15 58.16	W 103 45 42.11
	12190.00	91.90	178.51	11676.48	735.47	-725.45	-372.08	5.62	460937.13	718025.79	N 32 15 57.23	W 103 45 42.11
	12206.00	91.83	178.56	11675.96	751.44	-741.43	-371.67	0.54	460921.15	718026.20	N 32 15 57.07	W 103 45 42.11
	12224.00	91.10	178.27	11675.50	769.41	-759.42	-371.17	4.36	460903.16	718026.70	N 32 15 56.89	W 103 45 42.10
	12413.00	90.62	177.90	11672.66	958.03	-948.29	-364.86	0.32	460714.30	718033.01	N 32 15 55.03	W 103 45 42.04
	12508.00	90.24	178.07	11671.95	1052.84	-1043.23	-361.52	0.44	460619.37	718036.35	N 32 15 54.09	W 103 45 42.01
	12603.00	89.90	178.68	11671.83	1147.69	-1138.19	-358.83	0.74	460524.41	718039.05	N 32 15 53.15	W 103 45 41.98
	12792.00	89.97	179.18	11672.05	1336.49	-1327.16	-355.30	0.27	460335.46	718042.57	N 32 15 51.28	W 103 45 41.95
	12887.00	90.55	179.20	11671.62	1431.40	-1422.15	-353.95	0.61	460240.47	718043.92	N 32 15 50.34	W 103 45 41.94
	13076.00	90.28	178.80	11670.25	1620.21	-1611.11	-350.65	0.26	460051.52	718047.22	N 32 15 48.47	W 103 45 41.92
	13170.00	89.90	179.41	11670.10	1714.12	-1705.10	-349.19	0.76	459957.53	718048.68	N 32 15 47.54	W 103 45 41.90
	13264.00	90.34	177.06	11669.90	1807.95	-1799.05	-346.29	2.54	459863.59	718051.58	N 32 15 46.61	W 103 45 41.88
	13359.00	90.00	178.53	11669.62	1902.74	-1893.98	-342.64	1.59	459768.67	718055.23	N 32 15 45.67	W 103 45 41.84
	13453.00	90.28	179.74	11669.39	1996.65	-1987.96	-341.22	1.32	459674.69	718056.65	N 32 15 44.74	W 103 45 41.83
	13548.00	90.03	178.24	11669.13	2091.55	-2082.95	-339.54	1.60	459579.71	718058.33	N 32 15 43.80	W 103 45 41.82
	13642.00	90.00	178.79	11669.11	2185.41	-2176.91	-337.11	0.59	459485.75	718060.78	N 32 15 42.87	W 103 45 41.79
	13737.00	90.24	178.32	11668.91	2280.28	-2271.88	-334.71	0.56	459390.79	718063.16	N 32 15 41.93	W 103 45 41.77
	13831.00	90.07	179.23	11668.66	2374.17	-2365.86	-332.70	0.98	459296.81	718065.17	N 32 15 41.00	W 103 45 41.75
	13926.00	90.31	179.83	11668.34	2469.10	-2460.86	-331.92	0.68	459201.82	718065.95	N 32 15 40.06	W 103 45 41.75
	14020.00	90.17	178.71	11667.95	2563.03	-2554.85	-330.72	1.20	459107.84	718067.14	N 32 15 39.13	W 103 45 41.74
	14115.00	90.03	178.75	11667.78	2657.91	-2649.82	-328.62	0.15	459012.87	718069.25	N 32 15 38.19	W 103 45 41.72
	14209.00	90.55	178.43	11667.31	2751.78	-2743.79	-326.31	0.65	458918.90	718071.56	N 32 15 37.26	W 103 45 41.70
	14304.00	91.10	178.25	11665.94	2846.61	-2838.74	-323.55	0.61	458823.96	718074.31	N 32 15 36.32	W 103 45 41.68
	14399.00	91.20	178.75	11664.03	2941.46	-2933.69	-321.07	0.54	458729.02	718076.80	N 32 15 35.38	W 103 45 41.65
	14493.00	90.00	178.10	11663.05	3035.31	-3027.65	-318.48	1.45	458635.06	718079.38	N 32 15 34.45	W 103 45 41.63
	14587.00	90.62	178.46	11662.54	3129.15	-3121.60	-315.86	0.76	458541.11	718082.20	N 32 15 33.52	W 103 45 41.60
	14776.00	90.28	178.61	11661.05	3317.87	-3310.54	-310.83	0.20	458352.19	718087.04	N 32 15 31.65	W 103 45 41.56
	14966.00	90.00	179.05	11660.59	3507.65	-3500.50	-306.95	0.27	458162.24	718090.92	N 32 15 29.77	W 103 45 41.52
	15061.00	89.69	179.25	11660.85	3602.57	-359						

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	18275.00	90.76	179.49	11672.35	6814.06	-6808.49	-295.41	1.58	454854.44	718102.46	N 32 14 57.04	W 103 45 41.60
	18369.00	90.52	178.53	11671.30	6907.95	-6902.46	-293.78	1.05	454760.47	718104.08	N 32 14 56.11	W 103 45 41.58
	18464.00	90.10	179.27	11670.79	7002.85	-6997.44	-291.96	0.90	454665.49	718105.91	N 32 14 55.17	W 103 45 41.57
	18559.00	89.35	179.45	11671.24	7097.77	-7092.44	-290.90	0.81	454570.51	718106.97	N 32 14 54.23	W 103 45 41.56
	18653.00	89.90	180.10	11671.86	7191.72	-7186.43	-290.53	0.91	454476.52	718107.34	N 32 14 53.30	W 103 45 41.56
	18748.00	91.69	178.59	11670.54	7286.63	-7281.41	-289.45	2.46	454381.54	718108.42	N 32 14 52.36	W 103 45 41.56
	18842.00	90.93	178.25	11668.39	7380.47	-7375.35	-286.85	0.89	454287.61	718111.01	N 32 14 51.43	W 103 45 41.53
	18937.00	90.41	179.41	11667.28	7475.35	-7470.32	-284.91	1.34	454192.64	718112.95	N 32 14 50.49	W 103 45 41.51
	19032.00	91.14	178.72	11666.00	7570.25	-7565.30	-283.36	1.06	454097.67	718114.50	N 32 14 49.55	W 103 45 41.50
	19126.00	90.31	178.50	11664.81	7664.11	-7659.26	-281.08	0.91	454003.71	718116.78	N 32 14 48.62	W 103 45 41.48
	19221.00	91.14	178.64	11663.60	7758.97	-7754.23	-278.71	0.89	453908.76	718119.15	N 32 14 47.68	W 103 45 41.46
	19315.00	90.45	177.85	11662.30	7852.80	-7848.17	-275.84	1.12	453814.82	718122.03	N 32 14 46.75	W 103 45 41.43
	19410.00	90.10	177.59	11661.84	7947.58	-7943.09	-272.06	0.46	453719.90	718125.81	N 32 14 45.81	W 103 45 41.39
	19504.00	92.68	180.13	11659.56	8041.43	-8037.03	-270.19	3.85	453625.97	718127.68	N 32 14 44.88	W 103 45 41.38
	19599.00	89.31	177.95	11657.91	8136.30	-8131.99	-268.59	4.22	453531.02	718129.27	N 32 14 43.94	W 103 45 41.36
	19694.00	91.72	178.88	11657.06	8231.15	-8226.94	-265.97	2.72	453436.07	718131.90	N 32 14 43.00	W 103 45 41.34
	19788.00	90.41	178.83	11655.31	8325.02	-8320.90	-264.09	1.39	453342.11	718133.78	N 32 14 42.07	W 103 45 41.32
	19882.00	90.52	177.73	11654.55	8418.86	-8414.85	-261.27	1.18	453248.17	718136.60	N 32 14 41.14	W 103 45 41.30
	20071.00	91.20	178.91	11651.71	8607.53	-8603.75	-255.73	0.72	453059.28	718142.14	N 32 14 39.27	W 103 45 41.24
	20166.00	90.03	180.99	11650.69	8702.48	-8698.73	-255.64	2.51	452964.30	718142.22	N 32 14 38.33	W 103 45 41.25
	20260.00	90.45	181.99	11650.30	8796.48	-8792.70	-258.09	1.15	452870.34	718139.78	N 32 14 37.40	W 103 45 41.28
	20355.00	90.48	180.74	11649.53	8891.47	-8887.67	-260.35	1.32	452775.38	718137.51	N 32 14 36.46	W 103 45 41.32
	20545.00	90.03	179.67	11648.68	9081.41	-9077.66	-261.03	0.61	452585.40	718136.83	N 32 14 34.58	W 103 45 41.34
	20640.00	90.65	180.93	11648.12	9176.38	-9172.66	-261.53	1.48	452490.41	718136.34	N 32 14 33.64	W 103 45 41.35
	20734.00	89.17	181.18	11648.27	9270.37	-9266.64	-263.26	1.60	452396.43	718134.61	N 32 14 32.71	W 103 45 41.37
	20923.00	91.48	182.52	11647.19	9459.35	-9455.52	-269.36	1.41	452207.56	718128.51	N 32 14 30.84	W 103 45 41.46
	21113.00	89.79	181.67	11645.09	9649.32	-9645.37	-276.30	1.00	452017.72	718121.56	N 32 14 28.96	W 103 45 41.55
	21208.00	91.17	182.29	11644.29	9744.32	-9740.31	-279.59	1.59	451922.79	718118.28	N 32 14 28.02	W 103 45 41.59
	21302.00	91.03	182.00	11642.49	9838.29	-9834.23	-283.10	0.34	451828.87	718114.76	N 32 14 27.10	W 103 45 41.64
	21397.00	90.86	180.75	11640.92	9933.28	-9929.18	-285.38	1.33	451733.92	718112.48	N 32 14 26.16	W 103 45 41.67
	21586.00	90.17	182.01	11639.22	10122.26	-10118.12	-289.93	0.76	451545.00	718107.93	N 32 14 24.29	W 103 45 41.74
330°FSL Crossed	21596.00	90.26	182.03	11639.19	10132.26	-10128.11	-290.29	0.88	451535.01	718107.58	N 32 14 24.19	W 103 45 41.74
Final MWD	21646.00	90.69	182.11	11638.77	10182.26	-10178.08	-292.09	0.88	451485.04	718105.78	N 32 14 23.69	W 103 45 41.77
Proj to TD	21690.00	90.69	182.11	11638.24	10226.26	-10222.04	-293.71	0.00	451441.08	718104.16	N 32 14 23.26	W 103 45 41.79

Survey Type: Def Survey

Survey Error Model: ISCWSA Rev 0 *** 3-D 95.000% Confidence 2.7955 sigma
Survey Program:

Description	Part	MD From (ft)	MD To (ft)	EOU Freq (ft)	Hole Size Casing Diameter (in)	Survey Tool Type	Borehole / Survey
	1	0.000	30.000	1/98.425	30.000	NAL_NSG+MSHOT-Depth Only	Original Borehole / Oxy Platinum MDP1 34-3 Federal Com 175H Gyro+IFR 0-21690°MD
	1	30.000	30.000	Act Stns	30.000	NAL_NSG+MSHOT-Depth Only	Original Borehole / Oxy Platinum MDP1 34-3 Federal Com 175H Gyro+IFR 0-21690°MD
	1	30.000	10970.000	Act Stns	30.000	NAL_NSG+MSHOT	Original Borehole / Oxy Platinum MDP1 34-3 Federal Com 175H
	1	10970.000	21690.000	Act Stns	30.000	NAL_MWD_IFR1+MS	Original Borehole / Oxy Platinum MDP1 34-3 Federal Com 175H

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTEMNRD-OCD ARTESIA
REC'D: 5/18/2020FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well ☒ Oil Well ☐ Gas Well ☐ Dry ☐ Other				5. Lease Serial No. NMNM43744	
b. Type of Completion ☒ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr. Other _____				6. If Indian, Allottee or Tribe Name	
2. Name of Operator OXY USA INC.				8. Lease Name and Well No. PLATINUM MDP1 34-3 FED COM 175H	
3. Address 5 GREENWAY PLAZA SUITE 110 HOUSTON, TX 77046-0521				9. API Well No. 30-015-45251	
4. Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 34 T23S R31E Mer NMP At surface NENE 110FNL 1038FEL 32.267886 N Lat, 103.760481 W Lon Sec 34 T23S R31E Mer NMP At top prod interval reported below NWNE 422FNL 1378FEL 32.267030 N Lat, 103.761590 W Lon Sec 3 T24S R31E Mer NMP At total depth SWSE 232FSL 1331FEL				10. Field and Pool, or Exploratory PURPLE SAGE WOLFCAMP	
14. Date Spudded 05/29/2019				15. Date T.D. Reached 07/21/2019	
16. Date Completed ☐ D & A ☒ Ready to Prod. 09/16/2019				17. Elevations (DF, KB, RT, GL)* 3438 GL	
18. Total Depth: MD 21690 TVD 11638		19. Plug Back T.D.: MD 21647 TVD 11638		20. Depth Bridge Plug Set: MD TVD	
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) GAMMA RAY				22. Was well cored? ☒ No ☐ Yes (Submit analysis) Was DST run? ☒ No ☐ Yes (Submit analysis) Directional Survey? ☐ No ☒ Yes (Submit analysis)	

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
17.500	13.375 J55	54.5	0	685		807	209	0	
12.250	9.625 HCL-80	40.0	0	4479		1358	399	0	
8.750	7.625 HCL-50	26.4	0	11025		638	210	0	
6.750	5.500 P-110	20.0	0	21660		837	206	10520	

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2.375	11755							

25. Producing Intervals

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) WOLFCAMP	11764	21584	11764 TO 21584	0.370	984	ACTIVE
B)						
C)						
D)						

26. Perforation Record

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

Depth Interval	Amount and Type of Material
11764 TO 21584	FRAC'D W/ 38808GAL 7.5% HCL ACID + 12815880GAL SLICKWATER W/20603607# SAND

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
09/25/2019	10/10/2019	24		3255.0	8638.0	7682.0			GAS LIFT
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
54	SI	1261.0		3255	8638	7682	2654	POW	

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
SI									

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #514404 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

28b. Production - Interval C									
Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

28c. Production - Interval D									
Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

29. Disposition of Gas(*Sold, used for fuel, vented, etc.*)
SOLD

30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.	31. Formation (Log) Markers
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Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top Meas. Depth
BELL CANYON	4379	5280	OIL, GAS, WATER	RUSTLER	647
CHERRY CANYON	5281	6479	OIL, GAS, WATER	SALADO	969
BRUSHY CANYON	6480	8210	OIL, GAS, WATER	CASTILLE	2888
BONE SPRINGS	8211	9040	OIL, GAS, WATER	LAMAR	4353
1ST BONE SPRINGS	9041	9486	OIL, GAS, WATER	BELL CANYON	4379
2ND BONE SPRINGS	9487	10376	OIL, GAS, WATER	CHERRY CANYON	5281
3RD BONE SPRINGS	10377	11675	OIL, GAS, WATER	BRUSHY CANYON	6480
WOLFCAMP	11676		OIL, GAS, WATER	BONE SPINGS	8211

32. Additional remarks (include plugging procedure):
 52. FORMATION (LOG) MARKERS CONTD.

1ST BONE SPRINGS - 9041'M
 2ND BONE SPRINGS - 9487'M
 3RD BONE SPRINGS - 10377'M
 WOLFCAMP - 11676'M

 LOGS WERE MAILED 1/27/2020.

33. Circle enclosed attachments:			
1. Electrical/Mechanical Logs (1 full set req'd.)	2. Geologic Report	3. DST Report	4. Directional Survey
5. Sundry Notice for plugging and cement verification	6. Core Analysis	7 Other:	

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):
Electronic Submission #514404 Verified by the BLM Well Information System.
For OXY USA INC., sent to the Carlsbad

Name (<i>please print</i>) <u>APRIL SANTOS</u>	Title <u>REGULATORY SPECIALIST</u>
Signature _____ (Electronic Submission)	Date <u>05/06/2020</u>

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.

**** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ****

Additional data for transaction #514404 that would not fit on the form

32. Additional remarks, continued

LOG HEADER, DIRECTIONAL SURVEY, AS-DRILLED AMENDED C-102 PLAT & WBD ARE ATTACHED.

*** this report amends the 1st and 2nd intermediate casing depths and amounts of cement
then previously reported on EC # 500790***