

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

WELL API NO. MULTIPLE
5. Indicate Type of Lease STATE [] FEE []
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name DR PI FED UNIT 18_7 IPP
8. Well Number MULTIPLE
9. OGRID Number 16696
10. Pool name or Wildcat BILBREY BASIN; BONE SPRING, SOUTH

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)
1. Type of Well: Oil Well [x] Gas Well [] Other []
2. Name of Operator OXY USA INC
3. Address of Operator 5 GREENWAY PLAZA SUITE 110, HOUSTON TX 77046
4. Well Location
Unit Letter : feet from the line and feet from the line
Section MULTIPLE Township 22S Range 32E NMPM County LEA
11. Elevation (Show whether DR, RKB, RT, GR, etc.)

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

NOTICE OF INTENTION TO:
PERFORM REMEDIAL WORK [] PLUG AND ABANDON []
TEMPORARILY ABANDON [] CHANGE PLANS []
PULL OR ALTER CASING [] MULTIPLE COMPL []
DOWNHOLE COMMINGLE []
CLOSED-LOOP SYSTEM []
OTHER: SURFACE COMMINGLE - PLC 834 [x]
SUBSEQUENT REPORT OF:
REMEDIAL WORK [] ALTERING CASING []
COMMENCE DRILLING OPNS. [] P AND A []
CASING/CEMENT JOB []
OTHER: []

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

OXY USA INC requests approval to add the following wells to PLC 834 for Lost Tank 18 CPF Train #1 (M-18-T22S-R32E). These wells will be included in the currently approved pool of BILBREY BASIN; BONE SPRING, SOUTH (97366) and the approved PA NMNM105825907. Allocation is by well test, as stipulated in PLC 834. The C-102 forms are attached.

This request is for oil production only. Gas production will be handled through an amendment to PLC 844E.

- DR PI FED UNIT 18_7 IPP 11H: 30-025-54178
DR PI FED UNIT 18_7 IPP 1H: 30-025-54209
DR PI FED UNIT 18_7 IPP 12H: 30-025-54179
DR PI FED UNIT 18_7 IPP 4H: 30-025-54177
DR PI FED UNIT 18_7 IPP 2H: 30-025-54175
DR PI FED UNIT 18_7 IPP 3H: 30-025-54176
DR PI FED UNIT 18_7 IPP 15H: 30-025-54180

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 [Signature] TITLE REGULATORY ENGINEER DATE 01/09/2025

Type or print name ERIC FORTIER E-mail address: ERIC_FORTIER@OXY.COM PHONE: 713.497.2203

For: State Use Only

APPROVED BY: [Signature] TITLE Petroleum Specialist DATE 02/04/2025

Conditions of Approval (if any):

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024
		Submittal Type: <input checked="" type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled

WELL LOCATION INFORMATION

API Number 30-025-54209	Pool Code 97366	Pool Name BILBREY BASIN; BONE SPRING, SOUTH
Property Code 332928	Property Name DR PI FED UNIT 18_7 IPP	Well Number 1H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3622.6'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	18	22S	32E		308' FSL	1535' FWL	32.385113	-103.717975	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
D	7	22S	32E	1	20' FNL	850' FWL	32.413223	-103.720181	LEA

Dedicated Acres 675.4	Infill or Defining Well INFILL	Defining Well API 311H - 30-025-48166	Overlapping Spacing Unit (Y/N) N	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
M	18	22S	32E	4	50' FSL	850' FWL	32.384393	-103.720195	LEA

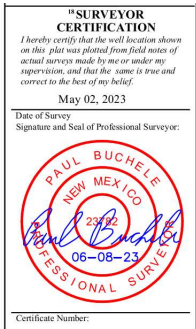
First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
M	18	22S	32E	4	100' FSL	850' FWL	32.384530	-103.720195	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
D	7	22S	32E	1	100' FNL	850' FWL	32.413003	-103.720181	LEA

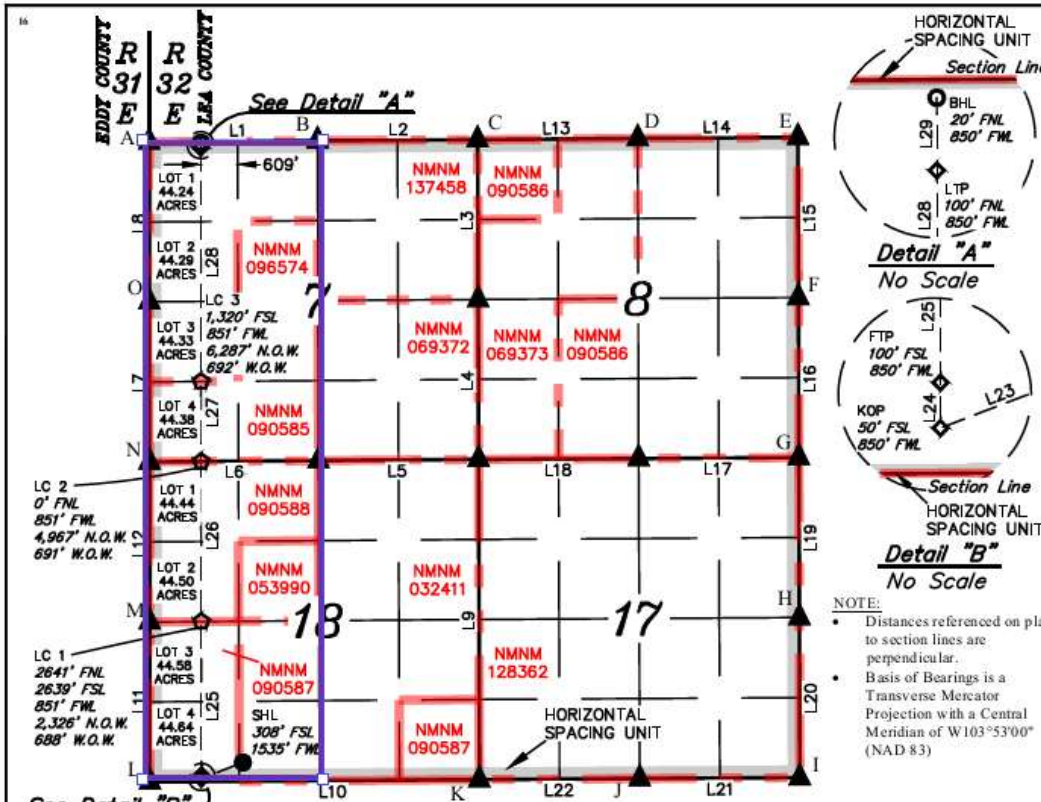
Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: 3622.6'
---	--	---

<p>OPERATOR CERTIFICATIONS</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i></p> <p>Melissa Guidry 01/08/25</p>	<p>SURVEYOR CERTIFICATIONS</p> <p><i>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.</i></p> <div style="text-align: center;">  </div>
Signature Melissa Guidry	Signature and Seal of Professional Surveyor
Printed Name melissa_guidry@oxy.com Email Address	Certificate Number Date of Survey May 2, 2023

Note: 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.

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



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.

Melissa Guidry 02/13/24
Signature Date

Melissa Guidry
Printed Name

melissa_guidry@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.

May 02, 2023
Date of Survey

Signature and Seal of Professional Surveyor:

Certificate Number:

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°23'06.41" (32.385113°) LONGITUDE = -103°43'04.71" (-103.717975°)	NAD 83 (KICK OFF POINT) LATITUDE = 32°23'03.81" (32.384393°) LONGITUDE = -103°43'12.70" (-103.720188°)	NAD 83 (FIRST TAKE POINT) LATITUDE = 32°23'04.31" (32.384530°) LONGITUDE = -103°43'12.70" (-103.720188°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°23'05.97" (32.384991°) LONGITUDE = -103°43'02.95" (-103.717487°)	NAD 27 (KICK OFF POINT) LATITUDE = 32°23'03.37" (32.384270°) LONGITUDE = -103°43'10.94" (-103.719706°)	NAD 27 (FIRST TAKE POINT) LATITUDE = 32°23'03.87" (32.384408°) LONGITUDE = -103°43'10.94" (-103.719706°)
STATE PLANE NAD 83 (N.M. EAST) N: 504382.14' E: 731291.19'	STATE PLANE NAD 83 (N.M. EAST) N: 504116.11' E: 730607.46'	STATE PLANE NAD 83 (N.M. EAST) N: 504166.11' E: 730607.18'
STATE PLANE NAD 27 (N.M. EAST) N: 504321.71' E: 690108.81'	STATE PLANE NAD 27 (N.M. EAST) N: 504055.69' E: 689425.08'	STATE PLANE NAD 27 (N.M. EAST) N: 504105.68' E: 689424.81'
NAD 83 (LEASE CROSSING 1) LATITUDE = 32°23'29.43" (32.391508°) LONGITUDE = -103°43'12.69" (-103.720188°)	NAD 83 (LEASE CROSSING 2) LATITUDE = 32°23'55.56" (32.398767°) LONGITUDE = -103°43'12.68" (-103.720188°)	NAD 83 (LEASE CROSSING 3) LATITUDE = 32°24'08.62" (32.402395°) LONGITUDE = -103°43'12.67" (-103.720186°)
NAD 27 (LEASE CROSSING 1) LATITUDE = 32°23'28.99" (32.391385°) LONGITUDE = -103°43'10.93" (-103.719703°)	NAD 27 (LEASE CROSSING 2) LATITUDE = 32°23'55.12" (32.398644°) LONGITUDE = -103°43'10.92" (-103.719699°)	NAD 27 (LEASE CROSSING 3) LATITUDE = 32°24'08.18" (32.402273°) LONGITUDE = -103°43'10.91" (-103.719697°)
STATE PLANE NAD 83 (N.M. EAST) N: 506704.44' E: 730593.68'	STATE PLANE NAD 83 (N.M. EAST) N: 509345.23' E: 730579.63'	STATE PLANE NAD 83 (N.M. EAST) N: 510665.32' E: 730572.60'
STATE PLANE NAD 27 (N.M. EAST) N: 506643.95' E: 689411.37'	STATE PLANE NAD 27 (N.M. EAST) N: 509284.66' E: 689397.40'	STATE PLANE NAD 27 (N.M. EAST) N: 510604.73' E: 689390.41'

● = SURFACE HOLE LOCATION ▲ = SECTION CORNER LOCATED
 ◆ = KICK OFF POINT/TAKE POINTS △ = SECTION CORNER RE-ESTABLISHED.
 ◇ = LEASE CROSSING W.O.W. = WEST OF WELL
 ○ = BOTTOM HOLE LOCATION (Not Set on Ground.) = LEASE LINE

LINE TABLE

LINE	DIRECTION	LENGTH
L1	S89°32'39"W	2778.17'
L2	S89°41'25"W	2640.32'
L3	N00°10'50"W	2635.88'
L4	N00°09'34"W	2638.30'
L5	S89°33'52"W	2640.81'
L6	S89°32'13"W	2788.14'
L7	N00°04'00"W	2641.40'
L8	N00°02'49"W	2638.99'
L9	N00°09'21"W	5284.30'
L10	S89°36'19"W	5436.77'
L11	N00°04'43"W	2638.22'

LINE TABLE

LINE	DIRECTION	LENGTH
L12	N00°03'46"W	2640.91'
L13	S89°30'51"W	2641.06'
L14	S89°37'22"W	2642.53'
L15	N00°10'37"W	2644.80'
L16	N00°10'34"W	2639.05'
L17	S89°38'44"W	2643.24'
L18	S89°42'05"W	2640.91'
L19	N00°10'15"W	2640.53'
L20	N00°09'25"W	2641.42'
L21	S89°39'10"W	2641.57'
L22	S89°38'35"W	2643.34'

LINE TABLE

LINE	DIRECTION	LENGTH
L23	S68°58'51"W	733.79'
L24	N00°04'43"W	50.00'
L25	N00°03'50"W	2538.84'
L26	N00°03'50"W	2641.31'
L27	N00°03'50"W	1320.36'
L28	N00°03'50"W	3859.91'
L29	N00°02'49"W	80.00'

SCALE
DRAWN BY: Z.L. 05-15-23

REV: 1 06-08-23 T.I. (HSU CHANGE)

POINT	HSU COORDINATES			
	NAD 27 N.M. STATE PLANE, EAST ZONE	NAD 83 N.M. STATE PLANE, EAST ZONE	NORTHING	EASTING
A	514553.41'	688519.69'	514614.11'	729701.76'
B	514587.20'	691297.12'	514647.90'	732479.22'
C	514612.58'	693936.82'	514673.29'	735118.93'
D	514646.08'	696577.17'	514706.80'	737759.30'
E	514674.60'	699219.04'	514735.32'	740401.19'
F	512030.42'	699238.27'	512091.07'	740420.49'
G	509391.99'	699257.41'	509452.57'	740439.70'
H	506752.08'	699276.33'	506812.59'	740458.69'
I	504111.28'	699294.60'	504171.71'	740477.03'
J	504084.17'	696653.66'	504144.60'	737836.08'
K	504056.59'	694010.96'	504117.02'	735193.37'
L	503996.27'	688575.56'	504056.69'	729757.94'
M	506633.90'	688560.92'	506694.39'	729743.22'
N	509274.21'	688547.00'	509334.77'	729729.22'
O	511915.01'	688532.88'	511975.65'	729715.03'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024			
		Submittal Type: <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td><input checked="" type="checkbox"/> Initial Submittal</td> </tr> <tr> <td><input type="checkbox"/> Amended Report</td> </tr> <tr> <td><input type="checkbox"/> As Drilled</td> </tr> </table>	<input checked="" type="checkbox"/> Initial Submittal	<input type="checkbox"/> Amended Report	<input type="checkbox"/> As Drilled
<input checked="" type="checkbox"/> Initial Submittal					
<input type="checkbox"/> Amended Report					
<input type="checkbox"/> As Drilled					

WELL LOCATION INFORMATION

API Number 30-025-54175	Pool Code 97366	Pool Name BILBREY BASIN; BONE SPRING, SOUTH
Property Code 332928	Property Name DR PI FED UNIT 18_7 IPP	Well Number 2H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3622.6'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	18	22S	32E		309' FSL	1565' FWL	32.385115	-103.717878	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
C	7	22S	32E		20' FNL	2190' FWL	32.413247	-103.715839	LEA

Dedicated Acres 675.4'	Infill or Defining Well INFILL	Defining Well API 311H - 30-025-48166	Overlapping Spacing Unit (Y/N) N	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	18	22S	32E		50' FSL	2190' FWL	32.384413	-103.715855	LEA

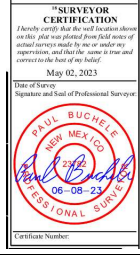
First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	18	22S	32E		100' FSL	2190' FWL	32.384550	-103.715855	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
C	7	22S	32E		100' FNL	2190' FWL	32.413027	-103.715840	LEA

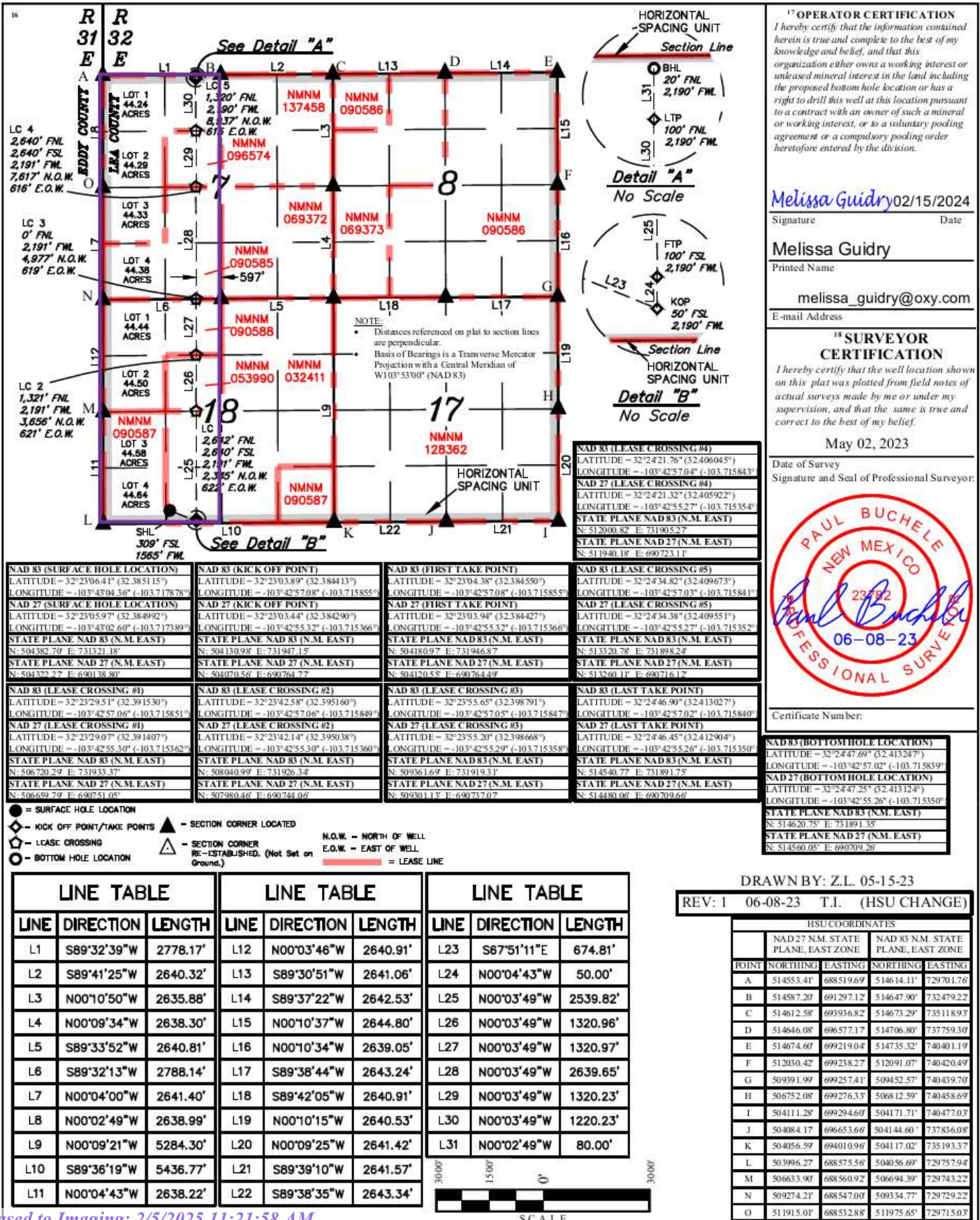
Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: 3622.6'
---	--	--

<p>OPERATOR CERTIFICATIONS</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i></p> <p>Melissa Guidry 12/20/24</p>	<p>SURVEYOR CERTIFICATIONS</p> <p><i>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.</i></p> <div style="text-align: right;">  </div>
Signature _____ Date _____ Melissa Guidry	Signature and Seal of Professional Surveyor
Printed Name _____ melissa_guidry@oxy.com Email Address _____	Certificate Number _____ Date of Survey May 2, 2023

Note: 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.

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



17 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.

Melissa Guidry 02/15/2024
Signature _____ Date _____
Melissa Guidry
Printed Name
melissa_guidry@oxy.com
E-mail Address

18 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.

May 02, 2023
Date of Survey

Signature and Seal of Professional Surveyor: _____



Certificate Number: _____

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°23'06.41" (32.385115°) LONGITUDE = -103°43'04.36" (-103.717878°)	NAD 83 (KICK OFF POINT) LATITUDE = 32°23'03.89" (32.384413°) LONGITUDE = -103°42'57.08" (-103.715855°)	NAD 83 (FIRST TAKE POINT) LATITUDE = 32°23'04.38" (32.384550°) LONGITUDE = -103°42'57.08" (-103.715855°)	NAD 83 (LEASE CROSSING #4) LATITUDE = 32°24'21.76" (32.406045°) LONGITUDE = -103°42'57.04" (-103.715843°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°23'05.97" (32.384925°) LONGITUDE = -103°43'02.60" (-103.717389°)	NAD 27 (KICK OFF POINT) LATITUDE = 32°23'03.44" (32.384290°) LONGITUDE = -103°42'55.32" (-103.715366°)	NAD 27 (FIRST TAKE POINT) LATITUDE = 32°23'03.94" (32.384427°) LONGITUDE = -103°42'55.32" (-103.715366°)	NAD 27 (LEASE CROSSING #4) LATITUDE = 32°24'21.32" (32.405922°) LONGITUDE = -103°42'55.27" (-103.715354°)
STATE PLANE NAD 83 (N.M. EAST) N: 504382.70' E: 731321.18'	STATE PLANE NAD 83 (N.M. EAST) N: 504130.98' E: 731947.15'	STATE PLANE NAD 83 (N.M. EAST) N: 504180.97' E: 731946.87'	STATE PLANE NAD 83 (N.M. EAST) N: 513320.78' E: 731898.24'
STATE PLANE NAD 27 (N.M. EAST) N: 504322.27' E: 690138.80'	STATE PLANE NAD 27 (N.M. EAST) N: 504070.56' E: 690764.77'	STATE PLANE NAD 27 (N.M. EAST) N: 504120.55' E: 690764.49'	STATE PLANE NAD 27 (N.M. EAST) N: 513260.11' E: 690716.12'
NAD 83 (LEASE CROSSING #1) LATITUDE = 32°23'29.51" (32.391530°) LONGITUDE = -103°42'57.06" (-103.715851°)	NAD 83 (LEASE CROSSING #2) LATITUDE = 32°23'42.58" (32.395160°) LONGITUDE = -103°42'57.06" (-103.715849°)	NAD 83 (LEASE CROSSING #3) LATITUDE = 32°23'55.65" (32.398791°) LONGITUDE = -103°42'57.05" (-103.715847°)	NAD 83 (LAST TAKE POINT) LATITUDE = 32°24'46.90" (32.413027°) LONGITUDE = -103°42'57.02" (-103.715840°)
NAD 27 (LEASE CROSSING #1) LATITUDE = 32°23'29.07" (32.391407°) LONGITUDE = -103°42'55.30" (-103.715362°)	NAD 27 (LEASE CROSSING #2) LATITUDE = 32°23'42.14" (32.395038°) LONGITUDE = -103°42'55.30" (-103.715360°)	NAD 27 (LEASE CROSSING #3) LATITUDE = 32°23'55.20" (32.398668°) LONGITUDE = -103°42'55.29" (-103.715358°)	NAD 27 (LAST TAKE POINT) LATITUDE = 32°24'46.45" (32.412904°) LONGITUDE = -103°42'55.26" (-103.715350°)
STATE PLANE NAD 83 (N.M. EAST) N: 506720.29' E: 731933.37'	STATE PLANE NAD 83 (N.M. EAST) N: 508040.99' E: 731926.34'	STATE PLANE NAD 83 (N.M. EAST) N: 509361.69' E: 731919.31'	STATE PLANE NAD 83 (N.M. EAST) N: 514540.77' E: 731891.75'
STATE PLANE NAD 27 (N.M. EAST) N: 506659.79' E: 690751.05'	STATE PLANE NAD 27 (N.M. EAST) N: 507980.46' E: 690744.06'	STATE PLANE NAD 27 (N.M. EAST) N: 509301.13' E: 690737.07'	STATE PLANE NAD 27 (N.M. EAST) N: 514480.06' E: 690709.66'

● = SURFACE HOLE LOCATION
◆ = KICK OFF POINT/TAKE POINTS
◇ = LEASE CROSSING
○ = BOTTOM HOLE LOCATION
▲ - SECTION CORNER LOCATED
△ - SECTION CORNER RE-ESTABLISHED. (Not Set on Ground.)
N.O.W. = NORTH OF WELL
E.O.W. = EAST OF WELL
= LEASE LINE

LINE TABLE			LINE TABLE			LINE TABLE		
LINE	DIRECTION	LENGTH	LINE	DIRECTION	LENGTH	LINE	DIRECTION	LENGTH
L1	S89°32'39"W	2778.17'	L12	N00°03'46"W	2640.91'	L23	S67°51'11"E	674.81'
L2	S89°41'25"W	2640.32'	L13	S89°30'51"W	2641.06'	L24	N00°04'43"W	50.00'
L3	N00°10'50"W	2635.88'	L14	S89°37'22"W	2642.53'	L25	N00°03'49"W	2539.82'
L4	N00°09'34"W	2638.30'	L15	N00°10'37"W	2644.80'	L26	N00°03'49"W	1320.96'
L5	S89°33'52"W	2640.81'	L16	N00°10'34"W	2639.05'	L27	N00°03'49"W	1320.97'
L6	S89°32'13"W	2788.14'	L17	S89°38'44"W	2643.24'	L28	N00°03'49"W	2639.65'
L7	N00°04'00"W	2641.40'	L18	S89°42'05"W	2640.91'	L29	N00°03'49"W	1320.23'
L8	N00°02'49"W	2638.99'	L19	N00°10'15"W	2640.53'	L30	N00°03'49"W	1220.23'
L9	N00°09'21"W	5284.30'	L20	N00°09'25"W	2641.42'	L31	N00°02'49"W	80.00'
L10	S89°36'19"W	5436.77'	L21	S89°39'10"W	2641.57'			
L11	N00°04'43"W	2638.22'	L22	S89°38'35"W	2643.34'			

DRAWN BY: Z.L. 05-15-23
REV: 1 06-08-23 T.I. (HSU CHANGE)

HSD COORDINATES				
POINT	NAD 27 NM. STATE PLANE, EAST ZONE		NAD 83 NM. STATE PLANE, EAST ZONE	
	NORTHING	EASTING	NORTHING	EASTING
A	514553.41'	688519.69'	514614.11'	729701.26'
B	514587.20'	691297.12'	514647.90'	732479.22'
C	514612.58'	693956.82'	514675.29'	735118.93'
D	514646.08'	696577.17'	514706.80'	737759.30'
E	514674.60'	699219.08'	514735.32'	740401.19'
F	512030.42'	699238.27'	512091.07'	740420.49'
G	509391.99'	699257.41'	509452.57'	740439.70'
H	506752.08'	699276.33'	506812.59'	740458.69'
I	504111.28'	699294.60'	504171.71'	740477.03'
J	504084.17'	696653.66'	504144.60'	737836.08'
K	504056.59'	694010.96'	504117.02'	735193.37'
L	503996.27'	688575.56'	504056.69'	729757.94'
M	506633.90'	688560.92'	506694.39'	729743.22'
N	509274.21'	688547.00'	509334.77'	729729.22'
O	511915.01'	688532.88'	511975.65'	729715.03'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024
		Submittal Type: <input type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled

WELL LOCATION INFORMATION

API Number 30-025-54176	Pool Code 97366	Pool Name BILBREY BASIN; BONE SPRING, SOUTH
Property Code 332928	Property Name DR PI FED UNIT 18_7 IPP	Well Number 3H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3669.9'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	18	22S	32E		170' FSL	925' FEL	32.384776	-103.708336	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	7	22S	32E		20' FNL	1750' FEL	32.413266	-103.711049	LEA

Dedicated Acres 320	Infill or Defining Well INFILL	Defining Well API 312H - 30-025-48167	Overlapping Spacing Unit (Y/N) N	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	18	22S	32E		50' FSL	1750' FEL	32.384435	-103.711008	LEA

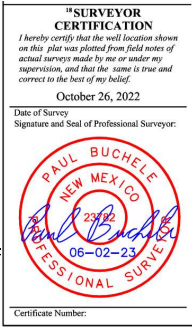
First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	18	22S	32E		100' FSL	1750' FEL	32.384572	-103.711008	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	7	22S	32E		20' FNL	1750' FEL	32.413266	-103.711049	LEA

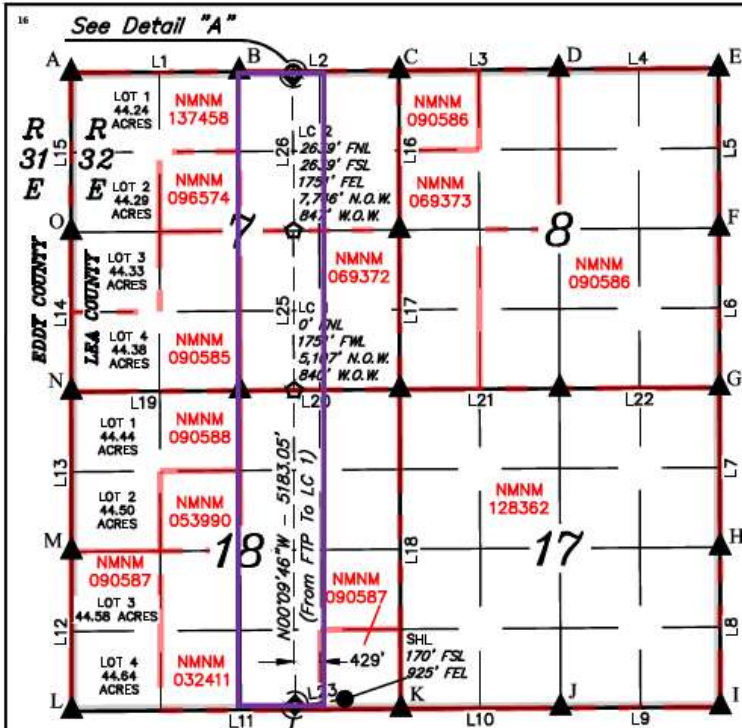
Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: 3669.9'
---	--	--

<p>OPERATOR CERTIFICATIONS</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i></p> <p><i>Melissa Guidry</i></p>	<p>SURVEYOR CERTIFICATIONS</p> <p><i>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.</i></p> <div style="text-align: center;">  </div>
Signature _____ Date _____	Signature and Seal of Professional Surveyor
Printed Name Melissa Guidry	Certificate Number _____ Date of Survey October 26, 2022
Email Address melissa_guidry@oxy.com	

Note: 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.

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°32'39"W	2778.17'
L2	S89°41'25"W	2640.32'
L3	S89°30'51"W	2641.06'
L4	S89°37'22"W	2642.53'
L5	N00°10'37"W	2644.80'
L6	N00°10'34"W	2639.05'
L7	N00°10'15"W	2640.53'
L8	N00°09'25"W	2641.42'
L9	S89°39'10"W	2641.57'
L10	S89°38'35"W	2643.34'
L11	S89°36'19"W	5436.77'
L12	N00°04'43"W	2638.22'
L13	N00°03'46"W	2640.91'
L14	N00°04'00"W	2641.40'
L15	N00°02'49"W	2638.99'
L16	N00°10'50"W	2635.88'
L17	N00°09'34"W	2638.30'
L18	N00°09'21"W	5284.30'
L19	S89°32'13"W	2788.14'
L20	S89°33'52"W	2640.81'
L21	S89°42'05"W	2640.91'
L22	S89°38'44"W	2643.24'
L23	S81°20'03"W	834.19'
L24	N00°09'21"W	50.00'
L25	N00°09'46"W	2638.86'
L26	N00°09'46"W	2539.16'
L27	N00°10'50"W	80.00'

17 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.

Roni Mathew 02/28/2024
Signature Date

Roni Mathew
Printed Name

roni_mathew@oxy.com
E-mail Address

18 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.

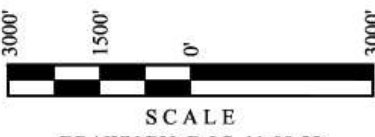
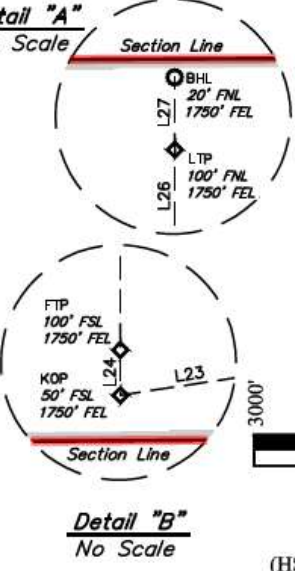
October 26, 2022
Date of Survey

Signature and Seal of Professional Surveyor:
Paul Buchele

Certificate Number:

NOTE:
• Distances referenced on plat to section lines are perpendicular.
• Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)

HSU COORDINATES			
POINT	NAD 27 N.M. STATE PLANE, EAST ZONE	NAD 83 N.M. STATE PLANE, EAST ZONE	
A	514553.41'	688519.69'	514614.11'
B	514587.20'	691297.12'	514647.90'
C	514612.58'	693936.82'	514673.29'
D	514646.08'	696577.17'	514706.80'
E	514674.60'	699219.04'	514735.32'
F	512030.42'	699238.27'	512091.07'
G	509391.99'	699257.41'	509452.57'
H	506752.08'	699276.33'	506812.59'
I	504111.28'	699294.60'	504171.71'
J	504084.17'	696653.66'	504144.60'
K	504056.59'	694010.96'	504117.02'
L	503996.27'	688575.56'	504056.69'
M	506633.90'	688560.92'	506694.39'
N	509274.21'	688547.00'	509334.77'
O	511915.01'	688532.88'	511975.65'



SCALE
DRAWN BY: D.J.S. 11-09-22
REV: 2 N.R. 06-02-23
(HSU CHANGE & ADD SECTIONS)

- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/TAKE POINTS
- ◇ = LEASE CROSSING
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- N.O.W. = NORTH OF WELL
- W.O.W. = WEST OF WELL
- = LEASE LINE
- = HORIZONTAL SPACING UNIT

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°23'05.19" (32.384776°) LONGITUDE = -103°42'30.01" (-103.708336°)	NAD 83 (KICK OFF POINT) LATITUDE = 32°23'03.96" (32.384435°) LONGITUDE = -103°42'39.63" (-103.711008°)	NAD 83 (FIRST TAKE POINT) LATITUDE = 32°23'04.46" (32.384572°) LONGITUDE = -103°42'39.63" (-103.711008°)	NAD 83 (BOTTOM HOLE LOCATION) LATITUDE = 32°24'47.76" (32.413266°) LONGITUDE = -103°42'39.78" (-103.711049°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°23'04.75" (32.384654°) LONGITUDE = -103°42'28.25" (-103.707848°)	NAD 27 (KICK OFF POINT) LATITUDE = 32°23'03.52" (32.384312°) LONGITUDE = -103°42'37.87" (-103.710519°)	NAD 27 (FIRST TAKE POINT) LATITUDE = 32°23'04.02" (32.384449°) LONGITUDE = -103°42'37.87" (-103.710520°)	NAD 27 (BOTTOM HOLE LOCATION) LATITUDE = 32°24'47.32" (32.413144°) LONGITUDE = -103°42'38.02" (-103.710560°)
STATE PLANE NAD 83 (N.M. EAST) N: 504276.72' E: 734267.41'	STATE PLANE NAD 83 (N.M. EAST) N: 504147.59' E: 733443.44'	STATE PLANE NAD 83 (N.M. EAST) N: 504197.58' E: 733443.09'	STATE PLANE NAD 83 (N.M. EAST) N: 514636.47' E: 733369.48'
STATE PLANE NAD 27 (N.M. EAST) N: 504216.29' E: 693085.02'	STATE PLANE NAD 27 (N.M. EAST) N: 504087.16' E: 692261.04'	STATE PLANE NAD 27 (N.M. EAST) N: 504137.15' E: 692260.69'	STATE PLANE NAD 27 (N.M. EAST) N: 514575.76' E: 692187.38'
NAD 83 (LEASE CROSSING 1) LATITUDE = 32°23'55.74" (32.398816°) LONGITUDE = -103°42'39.70" (-103.711028°)	NAD 83 (LEASE CROSSING 2) LATITUDE = 32°24'21.85" (32.406068°) LONGITUDE = -103°42'39.74" (-103.711039°)	NAD 83 (LAST TAKE POINT) LATITUDE = 32°24'46.97" (32.413046°) LONGITUDE = -103°42'39.78" (-103.711049°)	
NAD 27 (LEASE CROSSING 1) LATITUDE = 32°23'55.30" (32.398693°) LONGITUDE = -103°42'37.94" (-103.710540°)	NAD 27 (LEASE CROSSING 2) LATITUDE = 32°24'21.40" (32.405946°) LONGITUDE = -103°42'37.98" (-103.710550°)	NAD 27 (LAST TAKE POINT) LATITUDE = 32°24'46.53" (32.412924°) LONGITUDE = -103°42'38.01" (-103.710560°)	
STATE PLANE NAD 83 (N.M. EAST) N: 509379.54' E: 733406.56'	STATE PLANE NAD 83 (N.M. EAST) N: 512017.85' E: 733387.96'	STATE PLANE NAD 83 (N.M. EAST) N: 514556.49' E: 733370.07'	
STATE PLANE NAD 27 (N.M. EAST) N: 509318.98' E: 692224.32'	STATE PLANE NAD 27 (N.M. EAST) N: 511957.22' E: 692205.79'	STATE PLANE NAD 27 (N.M. EAST) N: 514495.78' E: 692187.96'	

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024
		Submittal Type: <input checked="" type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled

WELL LOCATION INFORMATION

API Number 30-025-54177	Pool Code 97366	Pool Name BILBREY BASIN; BONE SPRING, SOUTH
Property Code 332928	Property Name DR PI FED UNIT 18_7 IPP	Well Number 4H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3671.4'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	18	22S	32E		170' FSL	865' FEL	32.384777	-103.708142	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	7	22S	32E		20' FNL	410' FEL	32.413280	-103.706708	LEA

Dedicated Acres 320	Infill or Defining Well INFILL	Defining Well API 313H - 30-025-48168	Overlapping Spacing Unit (Y/N) N	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	18	22S	32E		50' FSL	410' FEL	32.384454	-103.706668	LEA

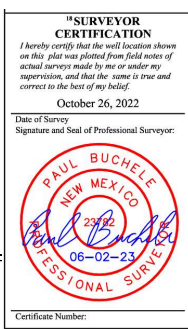
First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	18	22S	32E		100' FSL	410' FEL	32.384591	-103.706668	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	7	22S	32E		100' FNL	410' FEL	32.413060	-103.706708	LEA

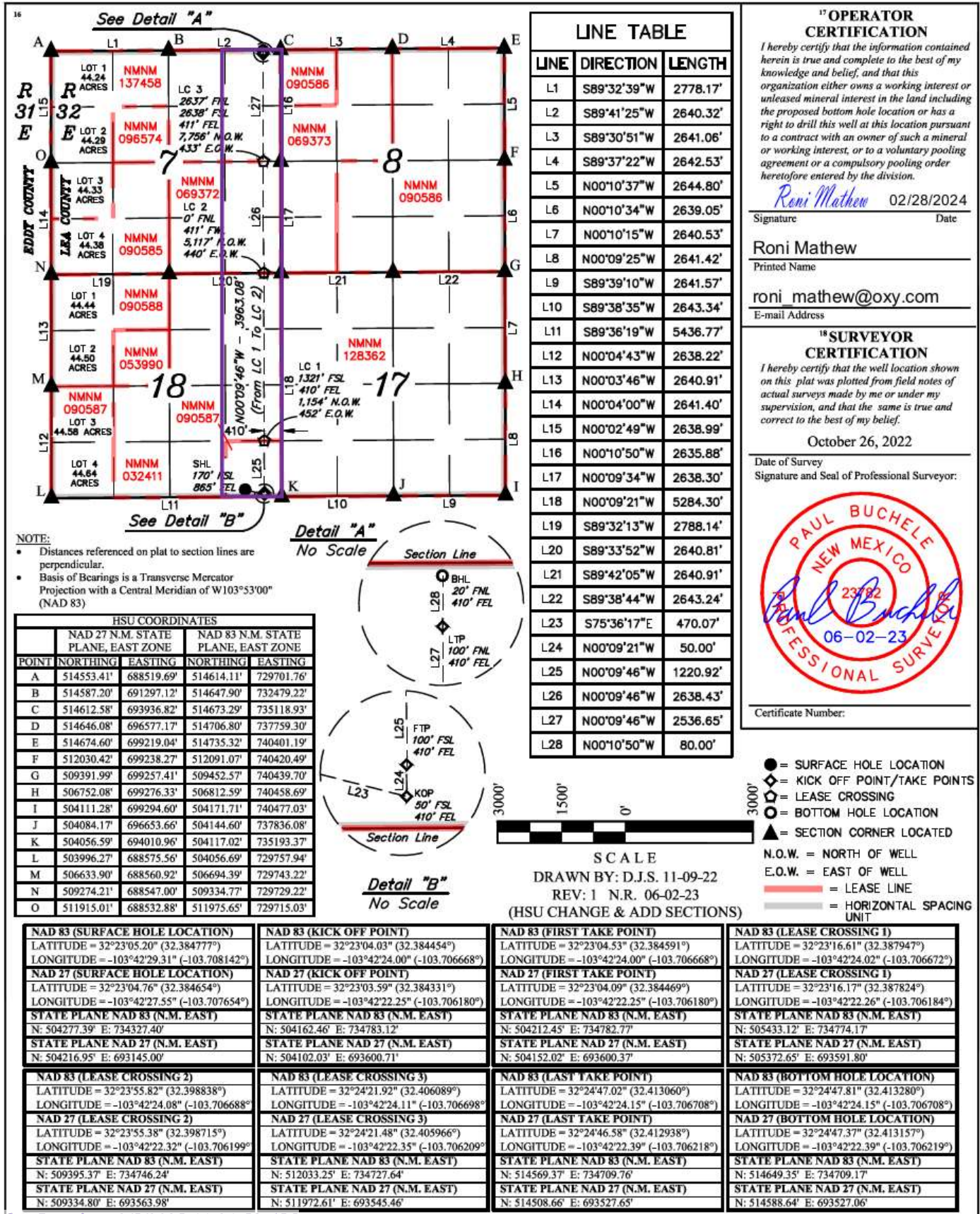
Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: 3671.4'
---	--	------------------------------------

<p>OPERATOR CERTIFICATIONS</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i></p> <p><i>Melissa Guidry</i></p>	<p>SURVEYOR CERTIFICATIONS</p> <p><i>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.</i></p> <div style="text-align: center;">  </div>
Signature _____ Date _____	Signature and Seal of Professional Surveyor
Printed Name Melissa Guidry	Certificate Number
Email Address melissa_guidry@oxy.com	Date of Survey October 26, 2022

Note: 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.

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024
		Submittal Type: <input checked="" type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled

WELL LOCATION INFORMATION

API Number 30-025-54178	Pool Code 97366	Pool Name BILBREY BASIN; BONE SPRING, SOUTH
Property Code 332928	Property Name DR PI FED UNIT 18_7 IPP	Well Number 11H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3628.9'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	18	22S	32E		519' FSL	1623' FWL	32.385694	-103.717692	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
D	7	22S	32E	1	20' FNL	630' FWL	32.413219	-103.720893	LEA

Dedicated Acres 675.4	Infill or Defining Well INFILL	Defining Well API 311H - 30-025-48166	Overlapping Spacing Unit (Y/N) N	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
M	18	22S	32E	4	50' FSL	630' FWL	32.384390	-103.720907	LEA

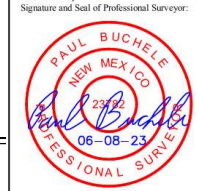
First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
M	18	22S	32E	4	100' FSL	630' FWL	32.384527	-103.720907	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
D	7	22S	32E	1	100' FNL	630' FWL	32.412999	-103.720894	LEA

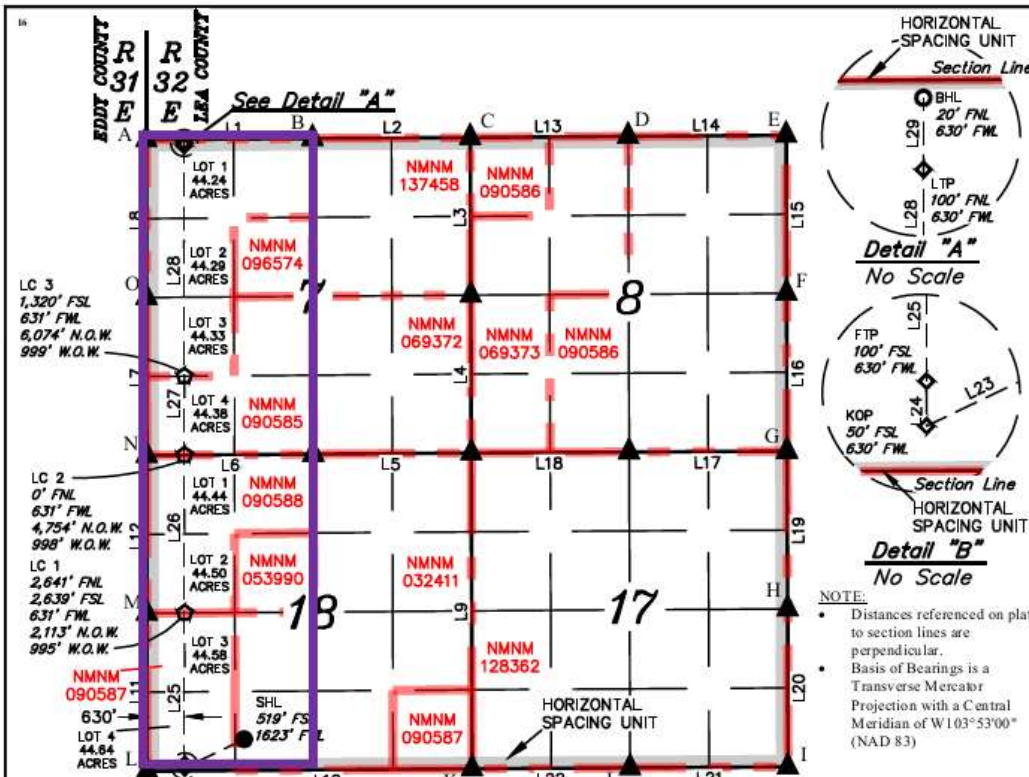
Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: 3628.9'
---	--	---

<p>OPERATOR CERTIFICATIONS</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i></p> <p>Melissa Guidry</p>	<p>SURVEYOR CERTIFICATIONS</p> <p><i>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.</i></p> <div style="border: 1px solid black; padding: 5px; margin: 10px auto; width: fit-content;"> <p style="text-align: center;">"SURVEYOR CERTIFICATION"</p> <p style="font-size: small; text-align: center;">I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p style="text-align: center;">May 02, 2023</p> <p style="font-size: x-small;">Date of Survey Signature and Seal of Professional Surveyor:</p> <div style="text-align: center;">  </div> <p style="font-size: x-small;">Certificate Number:</p> </div>
Signature _____ Date _____ Melissa Guidry	Signature and Seal of Professional Surveyor
Printed Name melissa_guidry@oxy.com Email Address	Certificate Number _____ Date of Survey May 2, 2023

Note: 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.

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any other boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



" 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.

Melissa Guidry 02/16/24
Signature Date

Melissa Guidry
Printed Name

melissa_guidry@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.

May 02, 2023
Date of Survey

Signature and Seal of Professional Surveyor:
Paul Buchele
23722
06-08-23
PROFESSIONAL SURVEYOR

Certificate Number:

See Detail "A"

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°23'08.50" (32.385694) LONGITUDE = -103°43'03.69" (-103.717692)	NAD 83 (KICK OFF POINT) LATITUDE = 32°23'03.80" (32.384390) LONGITUDE = -103°43'15.27" (-103.720907)	NAD 83 (FIRST TAKE POINT) LATITUDE = 32°23'04.30" (32.384527) LONGITUDE = -103°43'15.27" (-103.720907)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°23'08.06" (32.385571) LONGITUDE = -103°43'01.93" (-103.717204)	NAD 27 (KICK OFF POINT) LATITUDE = 32°23'03.36" (32.384267) LONGITUDE = -103°43'15.51" (-103.720419)	NAD 27 (FIRST TAKE POINT) LATITUDE = 32°23'03.86" (32.384405) LONGITUDE = -103°43'15.51" (-103.720419)
STATE PLANE NAD 83 (N.M. EAST) N: 504593.73 E: 730377.26 N: 504533.30 E: 689194.89	STATE PLANE NAD 83 (N.M. EAST) N: 504113.67 E: 730387.51 N: 504053.25 E: 689205.14	STATE PLANE NAD 83 (N.M. EAST) N: 504163.66 E: 730387.24 N: 504103.24 E: 689204.86
NAD 83 (LEASE CROSSING 1) LATITUDE = 32°23'29.41" (32.391504) LONGITUDE = -103°43'15.25" (-103.720907)	NAD 83 (LEASE CROSSING 2) LATITUDE = 32°23'55.55" (32.398763) LONGITUDE = -103°43'15.24" (-103.720907)	NAD 83 (LEASE CROSSING 3) LATITUDE = 32°24'08.61" (32.402392) LONGITUDE = -103°43'15.24" (-103.720899)
NAD 27 (LEASE CROSSING 1) LATITUDE = 32°23'28.97" (32.391381) LONGITUDE = -103°43'13.49" (-103.720415)	NAD 27 (LEASE CROSSING 2) LATITUDE = 32°23'55.10" (32.398640) LONGITUDE = -103°43'13.48" (-103.720411)	NAD 27 (LEASE CROSSING 3) LATITUDE = 32°24'08.17" (32.402269) LONGITUDE = -103°43'13.47" (-103.720410)
STATE PLANE NAD 83 (N.M. EAST) N: 506701.84 E: 730373.73 N: 506641.35 E: 689194.43	STATE PLANE NAD 83 (N.M. EAST) N: 509342.52 E: 730359.68 N: 509281.96 E: 689177.45	STATE PLANE NAD 83 (N.M. EAST) N: 510662.71 E: 730352.66 N: 510602.11 E: 689176.46

● = SURFACE HOLE LOCATION ▲ = SECTION CORNER LOCATED
◆ = KICK OFF POINT/TAKE POINTS △ = SECTION CORNER RE-ESTABLISHED.
○ = LEASE CROSSING (Not Set on Ground.)
○ = BOTTOM HOLE LOCATION = LEASE LINE

N.O.W. = NORTH OF WELL W.O.W. = WEST OF WELL

LINE TABLE			LINE TABLE			LINE TABLE		
LINE	DIRECTION	LENGTH	LINE	DIRECTION	LENGTH	LINE	DIRECTION	LENGTH
L1	S89°32'39"W	2778.17'	L12	N00°03'46"W	2640.91'	L23	S64°21'58"W	1100.23'
L2	S89°41'25"W	2640.32'	L13	S89°30'51"W	2641.06'	L24	N00°04'43"W	50.00'
L3	N00°10'50"W	2635.88'	L14	S89°37'22"W	2642.53'	L25	N00°03'50"W	2538.68'
L4	N00°09'34"W	2638.30'	L15	N00°10'37"W	2644.80'	L26	N00°03'50"W	2641.20'
L5	S89°33'52"W	2640.81'	L16	N00°10'34"W	2639.05'	L27	N00°03'50"W	1320.45'
L6	S89°32'13"W	2788.14'	L17	S89°38'44"W	2643.24'	L28	N00°03'50"W	3859.85'
L7	N00°04'00"W	2641.40'	L18	S89°42'05"W	2640.91'	L29	N00°02'49"W	80.00'
L8	N00°02'49"W	2638.99'	L19	N00°10'15"W	2640.53'			
L9	N00°09'21"W	5284.30'	L20	N00°09'25"W	2641.42'			
L10	S89°36'19"W	5436.77'	L21	S89°39'10"W	2641.57'			
L11	N00°04'43"W	2638.22'	L22	S89°38'35"W	2643.34'			

3000' 1500' 0' 3000'
SCALE
DRAWN BY: Z.L. 05-15-23

REV: 1 06-08-23 T.I. (HSU CHANGE)

HSU COORDINATES				
POINT	NAD 27 N.M. STATE PLANE, EAST ZONE		NAD 83 N.M. STATE PLANE, EAST ZONE	
	NORTHING	EASTING	NORTHING	EASTING
A	514553.41	688519.69	514614.11	729701.76
B	514587.20	691297.12	514647.90	732479.22
C	514612.58	693936.82	514673.29	735118.93
D	514646.08	696577.17	514706.80	737759.30
E	514674.60	699219.04	514735.32	740401.19
F	512030.42	699238.27	512091.07	740420.49
G	509391.99	699257.41	509452.57	740439.70
H	506752.08	699276.33	506812.59	740458.69
I	504111.28	699294.60	504171.71	740477.03
J	504084.17	696653.66	504144.60	737836.08
K	504056.59	694010.96	504117.02	735193.37
L	503996.27	688575.56	504056.69	729757.94
M	506633.90	688560.92	506694.39	729743.22
N	509274.21	688547.00	509334.77	729729.22
O	511915.01	688532.88	511975.65	729715.03

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024			
		Submittal Type: <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td><input checked="" type="checkbox"/> Initial Submittal</td> </tr> <tr> <td><input type="checkbox"/> Amended Report</td> </tr> <tr> <td><input type="checkbox"/> As Drilled</td> </tr> </table>	<input checked="" type="checkbox"/> Initial Submittal	<input type="checkbox"/> Amended Report	<input type="checkbox"/> As Drilled
<input checked="" type="checkbox"/> Initial Submittal					
<input type="checkbox"/> Amended Report					
<input type="checkbox"/> As Drilled					

WELL LOCATION INFORMATION

API Number 30-025-54179	Pool Code 97366	Pool Name BILBREY BASIN; BONE SPRING, SOUTH
Property Code 332928	Property Name DR PI FED UNIT 18_7 IPP	Well Number 12H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3628.8'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	18	22S	32E		519' FSL	1653' FWL	32.385695	-103.717595	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
C	7	22S	32E		20' FNL	2650' FWL	32.413255	-103.714349	LEA

Dedicated Acres 640	Infill or Defining Well Defining	Defining Well API 12H - pending	Overlapping Spacing Unit (Y/N) Y	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	18	22S	32E		50' FSL	2650' FWL	32.384419	-103.714365	LEA

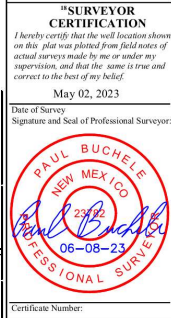
First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	18	22S	32E		100' FSL	2650' FWL	32.384557	-103.714365	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
C	7	22S	32E		100' FNL	2650' FWL	32.413035	-103.714349	LEA

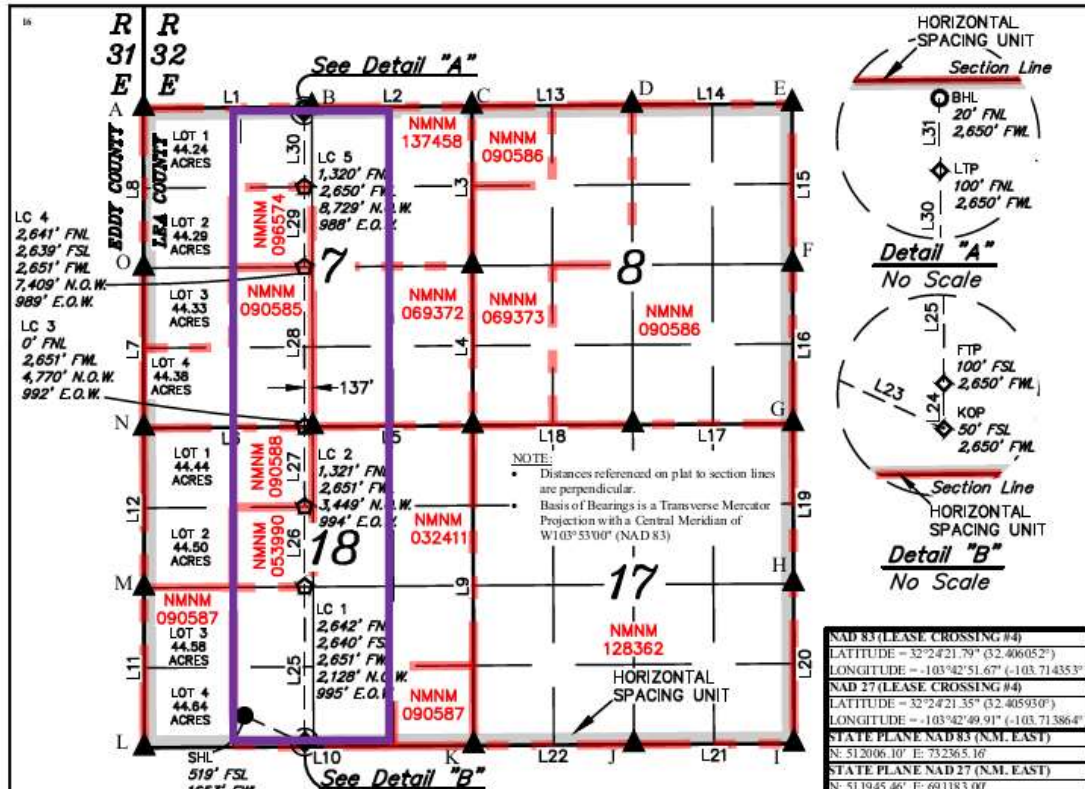
Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: 3628.8'
---	--	---

<p>OPERATOR CERTIFICATIONS</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i></p> <p>Melissa Guidry 12/30/24</p>	<p>SURVEYOR CERTIFICATIONS</p> <p><i>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.</i></p> <div style="text-align: right;">  </div>
Signature _____ Date _____ Melissa Guidry	Signature and Seal of Professional Surveyor
Printed Name melissa_guidry@oxy.com Email Address	Certificate Number _____ Date of Survey May 2, 2023

Note: 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.

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any other boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



17 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.

Melissa Guidry 02/16/24
Signature
Melissa Guidry
Printed Name
melguidry1@gmail.com
E-mail Address

18 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.
May 02, 2023
Date of Survey
Signature and Seal of Professional Surveyor:



Certificate Number:
NAD 83 (LEASE CROSSING #4)
LATITUDE = 32°24'21.79" (32.406052°)
LONGITUDE = -103°42'51.67" (-103.714353°)
NAD 27 (LEASE CROSSING #4)
LATITUDE = 32°24'21.35" (32.405930°)
LONGITUDE = -103°42'49.91" (-103.713864°)
STATE PLANE NAD 83 (N.M. EAST)
N: 512006.10' E: 732565.16'
STATE PLANE NAD 27 (N.M. EAST)
N: 511945.46' E: 691183.00'

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°23'08.50" (32.385695°) LONGITUDE = -103°43'03.34" (-103.717595°)	NAD 83 (KICK OFF POINT) LATITUDE = 32°23'03.91" (32.384419°) LONGITUDE = -103°42'51.71" (-103.714365°)	NAD 83 (FIRST TAKE POINT) LATITUDE = 32°23'04.40" (32.384557°) LONGITUDE = -103°42'51.71" (-103.714365°)	NAD 83 (LEASE CROSSING #5) LATITUDE = 32°24'34.85" (32.409681°) LONGITUDE = -103°42'51.66" (-103.714351°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°23'08.06" (32.385572°) LONGITUDE = -103°43'01.58" (-103.717107°)	NAD 27 (KICK OFF POINT) LATITUDE = 32°23'03.47" (32.384207°) LONGITUDE = -103°42'49.96" (-103.713877°)	NAD 27 (FIRST TAKE POINT) LATITUDE = 32°23'03.96" (32.384344°) LONGITUDE = -103°42'49.96" (-103.713877°)	NAD 27 (LEASE CROSSING #5) LATITUDE = 32°24'34.41" (32.409558°) LONGITUDE = -103°42'49.90" (-103.713862°)
STATE PLANE NAD 83 (N.M. EAST) N: 504594.29' E: 731407.25'	STATE PLANE NAD 83 (N.M. EAST) N: 504136.09' E: 732407.03'	STATE PLANE NAD 83 (N.M. EAST) N: 504186.08' E: 732406.77'	STATE PLANE NAD 83 (N.M. EAST) N: 513326.22' E: 732358.14'
STATE PLANE NAD 27 (N.M. EAST) N: 504533.85' E: 690224.88'	STATE PLANE NAD 27 (N.M. EAST) N: 504075.66' E: 691224.66'	STATE PLANE NAD 27 (N.M. EAST) N: 504125.65' E: 691224.33'	STATE PLANE NAD 27 (N.M. EAST) N: 513265.55' E: 691176.01'
NAD 83 (LEASE CROSSING 1) LATITUDE = 32°23'29.54" (32.391538°) LONGITUDE = -103°42'51.70" (-103.714361°)	NAD 83 (LEASE CROSSING 2) LATITUDE = 32°23'24.61" (32.395168°) LONGITUDE = -103°42'51.69" (-103.714359°)	NAD 83 (LEASE CROSSING 3) LATITUDE = 32°23'55.68" (32.398799°) LONGITUDE = -103°42'51.69" (-103.714357°)	NAD 83 (LAST TAKE POINT) LATITUDE = 32°24'46.93" (32.413055°) LONGITUDE = -103°42'51.66" (-103.714349°)
NAD 27 (LEASE CROSSING 1) LATITUDE = 32°23'29.09" (32.391415°) LONGITUDE = -103°42'49.94" (-103.713873°)	NAD 27 (LEASE CROSSING 2) LATITUDE = 32°23'24.16" (32.395046°) LONGITUDE = -103°42'49.93" (-103.713870°)	NAD 27 (LEASE CROSSING 3) LATITUDE = 32°23'55.23" (32.398676°) LONGITUDE = -103°42'49.93" (-103.713868°)	NAD 27 (LAST TAKE POINT) LATITUDE = 32°24'46.48" (32.412912°) LONGITUDE = -103°42'49.90" (-103.713860°)
STATE PLANE NAD 83 (N.M. EAST) N: 506725.72' E: 732393.26'	STATE PLANE NAD 83 (N.M. EAST) N: 506046.53' E: 732386.23'	STATE PLANE NAD 83 (N.M. EAST) N: 509367.34' E: 732379.20'	STATE PLANE NAD 83 (N.M. EAST) N: 514546.36' E: 732351.64'
STATE PLANE NAD 27 (N.M. EAST) N: 506665.23' E: 691210.94'	STATE PLANE NAD 27 (N.M. EAST) N: 507986.00' E: 691203.95'	STATE PLANE NAD 27 (N.M. EAST) N: 509306.78' E: 691196.96'	STATE PLANE NAD 27 (N.M. EAST) N: 514485.66' E: 691169.55'

● - SURFACE HOLE LOCATION
◆ - KICK OFF POINT/TAKE POINTS
◇ - LEASE CROSSING
○ - BOTTOM HOLE LOCATION
▲ - SECTION CORNER LOCATED
△ - SECTION CORNER RE-ESTABLISHED. (Not Set on Ground.)
N.O.W. - NORTH OF WELL
E.O.W. - EAST OF WELL
= LEASE LINE

LINE	DIRECTION	LENGTH
L1	S89°32'39"W	2778.17'
L2	S89°41'25"W	2640.32'
L3	N00°10'50"W	2635.88'
L4	N00°09'34"W	2638.30'
L5	S89°33'52"W	2640.81'
L6	S89°32'13"W	2788.14'
L7	N00°04'00"W	2641.40'
L8	N00°02'49"W	2638.99'
L9	N00°09'21"W	5284.30'
L10	S89°36'19"W	5436.77'
L11	N00°04'43"W	2638.22'

LINE	DIRECTION	LENGTH
L12	N00°03'46"W	2640.91'
L13	S89°30'51"W	2641.06'
L14	S89°37'22"W	2642.53'
L15	N00°10'37"W	2644.80'
L16	N00°10'34"W	2639.05'
L17	S89°38'44"W	2643.24'
L18	S89°42'05"W	2640.91'
L19	N00°10'15"W	2640.53'
L20	N00°09'25"W	2641.42'
L21	S89°39'10"W	2641.57'
L22	S89°38'35"W	2643.34'

LINE	DIRECTION	LENGTH
L23	S65°08'13"E	1099.99'
L24	N00°04'43"W	50.00'
L25	N00°03'49"W	2540.15'
L26	N00°03'49"W	1321.07'
L27	N00°03'49"W	1321.07'
L28	N00°03'49"W	2639.28'
L29	N00°03'49"W	1320.38'
L30	N00°03'49"W	1220.38'
L31	N00°02'49"W	80.00'



DRAWN BY: Z.L. 05-15-23
REV: 1 06-08-23 T.I. (HSU CHANGE)

POINT	HSU COORDINATES		NAD 83 N.M. STATE PLANE, EAST ZONE	
	NORTHING	EASTING	NORTHING	EASTING
A	514553.40'	688519.69'	514614.11'	729701.76'
B	514587.20'	691297.12'	514647.90'	732479.22'
C	514612.58'	693936.82'	514673.29'	735118.93'
D	514646.08'	696577.17'	514706.80'	737759.30'
E	514674.60'	699219.04'	514735.32'	740401.19'
F	512050.42'	699238.27'	512091.07'	740420.49'
G	509391.99'	699257.41'	509452.57'	740439.70'
H	506752.08'	699276.33'	506812.59'	740458.69'
I	504111.28'	699294.60'	504171.71'	740477.03'
J	504084.17'	696653.60'	504144.60'	737836.08'
K	504056.59'	694010.98'	504117.02'	735193.37'
L	503996.27'	688575.58'	504056.69'	729757.94'
M	506633.90'	688560.92'	506694.39'	729743.22'
N	509274.21'	688547.00'	509334.77'	729729.22'
O	511915.01'	688532.88'	511975.65'	729715.03'

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024
		Submittal Type: <input type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled

WELL LOCATION INFORMATION

API Number 30-025-54180	Pool Code 97366	Pool Name BILBREY BASIN; BONE SPRING, SOUTH
Property Code 332928	Property Name DR PI FED UNIT 18_7 IPP	Well Number 15H
OGRID No. 16696	Operator Name OXY USA INC.	Ground Level Elevation 3669.8'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	18	22S	32E		170' FSL	895' FEL	32.384777	-103.708239	LEA

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	7	22S	32E		20' FNL	680' FEL	32.413277	-103.707583	LEA

Dedicated Acres 320	Infill or Defining Well INFILL	Defining Well API 313H - 30-025-48168	Overlapping Spacing Unit (Y/N) N	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	18	22S	32E		50' FSL	680' FEL	32.384450	-103.707542	LEA


First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	18	22S	32E		100' FSL	680' FEL	32.384587	-103.707542	LEA

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	7	22S	32E		100' FNL	680' FEL	32.413057	-103.707582	LEA

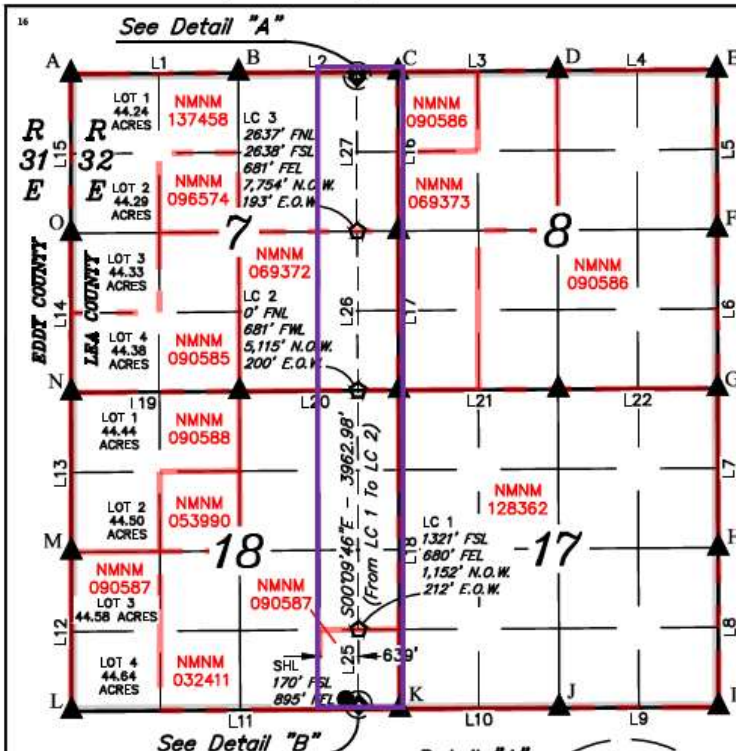
Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: 3669.8'
---	--	------------------------------------

<p>OPERATOR CERTIFICATIONS</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i></p> <p>Melissa Guidry</p>	<p>SURVEYOR CERTIFICATIONS</p> <p><i>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.</i></p> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"> <p style="text-align: center;">SURVEYOR CERTIFICATION</p> <p style="font-size: 8px;">I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p style="text-align: center;">October 26, 2022</p> <p style="font-size: 8px;">Date of Survey Signature and Seal of Professional Surveyor:</p> <div style="text-align: center;">  </div> <p style="font-size: 8px;">Certificate Number:</p> </div>
<p>Signature _____ Date _____</p> <p>Melissa Guidry</p>	<p>Signature and Seal of Professional Surveyor</p>
<p>Printed Name melissa_guidry@oxy.com</p> <p>Email Address</p>	<p>Certificate Number _____</p> <p>Date of Survey October 26, 2022</p>

Note: 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.

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°32'39"W	2778.17'
L2	S89°41'25"W	2640.32'
L3	S89°30'51"W	2641.06'
L4	S89°37'22"W	2642.53'
L5	N00°10'37"W	2644.80'
L6	N00°10'34"W	2639.05'
L7	N00°10'15"W	2640.53'
L8	N00°09'25"W	2641.42'
L9	S89°39'10"W	2641.57'
L10	S89°38'35"W	2643.34'
L11	S89°36'19"W	5436.77'
L12	N00°04'43"W	2638.22'
L13	N00°03'46"W	2640.91'
L14	N00°04'00"W	2641.40'
L15	N00°02'49"W	2638.99'
L16	N00°10'50"W	2635.88'
L17	N00°09'34"W	2638.30'
L18	N00°09'21"W	5284.30'
L19	S89°32'13"W	2788.14'
L20	S89°33'52"W	2640.81'
L21	S89°42'05"W	2640.91'
L22	S89°38'44"W	2643.24'
L23	S61°10'12"E	245.78'
L24	N00°09'21"W	50.00'
L25	N00°09'46"W	1220.83'
L26	N00°09'46"W	2638.52'
L27	N00°09'46"W	2537.15'
L28	N00°10'50"W	80.00'

17 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.
Roni Mathew 02/28/2024
Signature Date

Roni Mathew
Printed Name
roni_mathew@oxy.com
E-mail Address

18 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.
October 26, 2022
Date of Survey

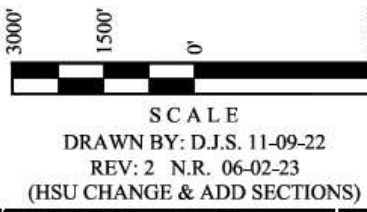
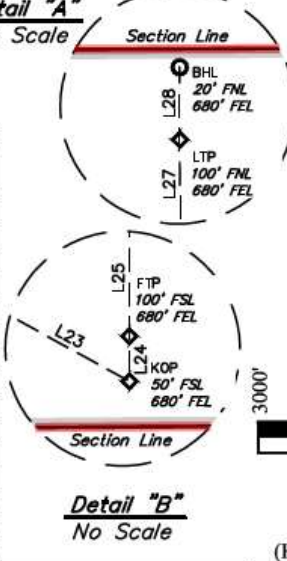
Signature and Seal of Professional Surveyor:



Certificate Number:

- NOTE:**
- Distances referenced on plat to section lines are perpendicular.
 - Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)

HSU COORDINATES				
POINT	NAD 27 N.M. STATE PLANE, EAST ZONE		NAD 83 N.M. STATE PLANE, EAST ZONE	
	NORTHING	EASTING	NORTHING	EASTING
A	514553.41'	688519.69'	514614.11'	729701.76'
B	514587.20'	691297.12'	514647.90'	732479.22'
C	514612.58'	693936.82'	514673.29'	735118.93'
D	514646.08'	696577.17'	514706.80'	737759.30'
E	514674.60'	699219.84'	514735.32'	740401.19'
F	512030.42'	699238.27'	512091.07'	740420.49'
G	509391.99'	699257.41'	509452.57'	740439.70'
H	506752.08'	699276.33'	506812.59'	740458.69'
I	504111.28'	699294.60'	504171.71'	740477.03'
J	504084.17'	696653.66'	504144.60'	737836.08'
K	504056.59'	694010.96'	504117.02'	735193.37'
L	503996.27'	688575.56'	504056.69'	729757.94'
M	506633.90'	688560.92'	506694.39'	729743.22'
N	509274.21'	688547.00'	509334.77'	729729.22'
O	511915.01'	688532.88'	511975.65'	729715.03'



- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/TAKE POINTS
- ⊙ = LEASE CROSSING
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- N.O.W. = NORTH OF WELL
- E.O.W. = EAST OF WELL
- = LEASE LINE
- = HORIZONTAL SPACING UNIT

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°23'05.20" (32.384777°) LONGITUDE = -103°42'29.66" (-103.708239°)	NAD 83 (KICK OFF POINT) LATITUDE = 32°23'04.02" (32.384450°) LONGITUDE = -103°42'27.15" (-103.707542°)	NAD 83 (FIRST TAKE POINT) LATITUDE = 32°23'04.51" (32.384587°) LONGITUDE = -103°42'27.15" (-103.707542°)	NAD 83 (LEASE CROSSING 1) LATITUDE = 32°23'16.59" (32.387943°) LONGITUDE = -103°42'27.17" (-103.707547°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°23'04.75" (32.384654°) LONGITUDE = -103°42'27.90" (-103.707751°)	NAD 27 (KICK OFF POINT) LATITUDE = 32°23'03.58" (32.384327°) LONGITUDE = -103°42'25.39" (-103.707054°)	NAD 27 (FIRST TAKE POINT) LATITUDE = 32°23'04.07" (32.384465°) LONGITUDE = -103°42'25.39" (-103.707054°)	NAD 27 (LEASE CROSSING 1) LATITUDE = 32°23'16.15" (32.387820°) LONGITUDE = -103°42'25.41" (-103.707059°)
STATE PLANE NAD 83 (N.M. EAST) N: 504277.05' E: 734297.41' STATE PLANE NAD 27 (N.M. EAST) N: 504216.62' E: 693115.01'	STATE PLANE NAD 83 (N.M. EAST) N: 504159.46' E: 734513.18' STATE PLANE NAD 27 (N.M. EAST) N: 504099.03' E: 693330.78'	STATE PLANE NAD 83 (N.M. EAST) N: 504209.45' E: 734512.84' STATE PLANE NAD 27 (N.M. EAST) N: 504149.02' E: 693330.43'	STATE PLANE NAD 83 (N.M. EAST) N: 505430.02' E: 734504.23' STATE PLANE NAD 27 (N.M. EAST) N: 505369.56' E: 693321.87'
NAD 83 (LEASE CROSSING 2) LATITUDE = 32°23'55.80" (32.398834°) LONGITUDE = -103°42'27.22" (-103.707562°)	NAD 83 (LEASE CROSSING 3) LATITUDE = 32°24'21.91" (32.406085°) LONGITUDE = -103°42'27.26" (-103.707573°)	NAD 83 (LAST TAKE POINT) LATITUDE = 32°24'47.01" (32.413057°) LONGITUDE = -103°42'27.30" (-103.707582°)	NAD 83 (BOTTOM HOLE LOCATION) LATITUDE = 32°24'47.80" (32.413277°) LONGITUDE = -103°42'27.30" (-103.707583°)
NAD 27 (LEASE CROSSING 2) LATITUDE = 32°23'55.36" (32.398711°) LONGITUDE = -103°42'25.47" (-103.707074°)	NAD 27 (LEASE CROSSING 3) LATITUDE = 32°24'21.46" (32.405962°) LONGITUDE = -103°42'25.50" (-103.707084°)	NAD 27 (LAST TAKE POINT) LATITUDE = 32°24'46.57" (32.412935°) LONGITUDE = -103°42'25.54" (-103.707093°)	NAD 27 (BOTTOM HOLE LOCATION) LATITUDE = 32°24'47.36" (32.413155°) LONGITUDE = -103°42'25.54" (-103.707094°)
STATE PLANE NAD 83 (N.M. EAST) N: 509392.18' E: 734476.30' STATE PLANE NAD 27 (N.M. EAST) N: 509331.61' E: 693294.05'	STATE PLANE NAD 83 (N.M. EAST) N: 512030.15' E: 734457.71' STATE PLANE NAD 27 (N.M. EAST) N: 511969.51' E: 693275.53'	STATE PLANE NAD 83 (N.M. EAST) N: 514566.77' E: 734439.82' STATE PLANE NAD 27 (N.M. EAST) N: 514506.06' E: 693257.71'	STATE PLANE NAD 83 (N.M. EAST) N: 514646.76' E: 734439.23' STATE PLANE NAD 27 (N.M. EAST) N: 514586.05' E: 693257.13'

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 419010

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 419010
	Action Type: [C-103] NOI General Sundry (C-103X)

CONDITIONS

Created By	Condition	Condition Date
sarah.clelland	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.	2/5/2025