

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

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

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

WELL API NO. 30-015-53277
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. 326058
7. Lease Name or Unit Agreement Name Vanadium 32 State
8. Well Number 005H
9. OGRID Number 16696
10. Pool name or Wildcat Cotton Draw; Bone Spring

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐	
2. Name of Operator OXY USA INC.	
3. Address of Operator P.O. Box 4294, Houston, TX 77210	
4. Well Location	
Unit Letter <u>O</u> : <u>620</u> feet from the <u>SOUTH</u> line and <u>2008</u> feet from the <u>EAST</u> line	
Section <u>29</u>	Township <u>23S</u> Range <u>31E</u> NMPM County <u>EDDY</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3360' (GL)	

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

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

Requesting name change:

Old Name: Vanadium 32 State 005
 New Name: Vanadium 32 State Com 005

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 Roni Mathew TITLE Regulatory Advisor DATE 04/18/2023

Type or print name Roni Mathew E-mail address: roni_mathew@oxy.com PHONE: 713-215-7827

For State Use Only

APPROVED BY: John Garcia TITLE Petro Spec Sup DATE 5/17/23

Conditions of Approval (if any):

District I
1625 N. French Dr., Hobbs, NM 88240
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District III
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District IV
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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 3-015-53277		² Pool Code 13367		³ Pool Name COTTON DRAW; BONE SPRING	
⁴ Property Code 326058 334034		⁵ Property Name VANADIUM 32 STATE COM			⁶ Well Number 5H
⁷ OGRID No. 16696		⁸ Operator Name OXY USA INC.			⁹ Elevation 3360.0'

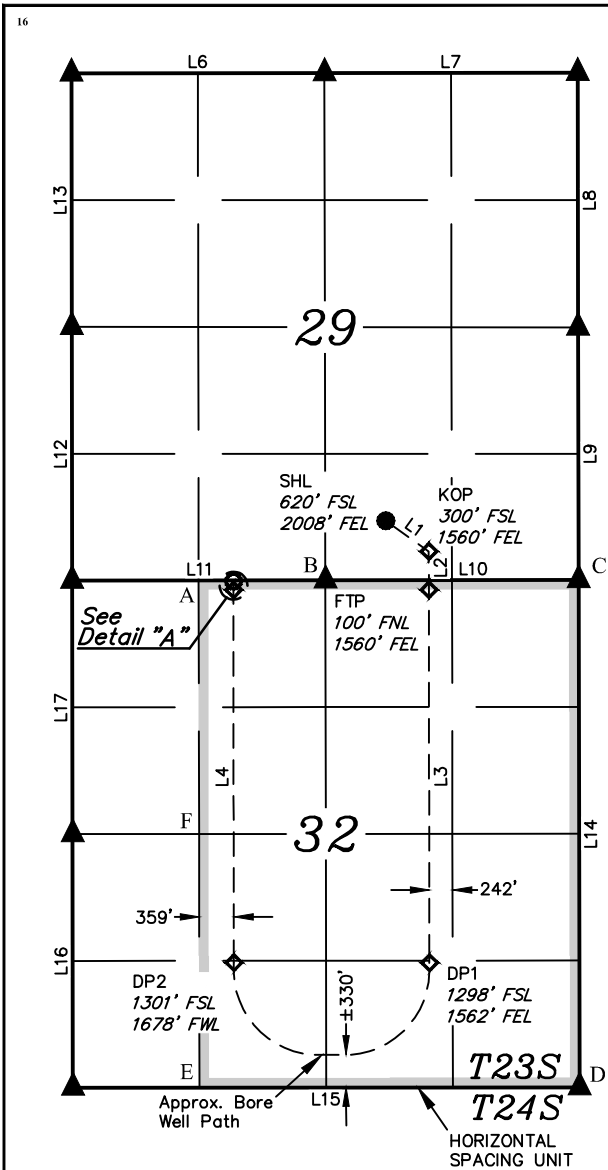
¹⁰ Surface Location

UL or lot no. O	Section 29	Township 23S	Range 31E	Lot Idn	Feet from the 620	North/South line SOUTH	Feet from the 2008	East/West line EAST	County EDDY
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. C	Section 32	Township 23S	Range 31E	Lot Idn	Feet from the 10	North/South line NORTH	Feet from the 1680	East/West line WEST	County EDDY
¹² Dedicated Acres 360		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



NAD 83 (SURFACE HOLE LOCATION)
LATITUDE = 32°16'11.58" (32.269882°)
LONGITUDE = 103°47'52.04" (103.797789°)
NAD 27 (SURFACE HOLE LOCATION)
LATITUDE = 32°16'11.13" (32.269759°)
LONGITUDE = 103°47'50.29" (103.797303°)
STATE PLANE NAD 83 (N.M. EAST)
N: 462329.10' E: 706862.93'
STATE PLANE NAD 27 (N.M. EAST)
N: 462269.79' E: 665679.39'

NAD 83 (KICK OFF POINT)
LATITUDE = 32°16'08.41" (32.269003°)
LONGITUDE = 103°47'46.82" (103.796338°)
NAD 27 (KICK OFF POINT)
LATITUDE = 32°16'07.97" (32.268880°)
LONGITUDE = 103°47'45.07" (103.795852°)
STATE PLANE NAD 83 (N.M. EAST)
N: 462011.48' E: 707312.94'
STATE PLANE NAD 27 (N.M. EAST)
N: 461952.18' E: 666129.39'

NAD 83 (FIRST TAKE POINT)
LATITUDE = 32°16'04.45" (32.267903°)
LONGITUDE = 103°47'46.81" (103.796336°)
NAD 27 (FIRST TAKE POINT)
LATITUDE = 32°16'04.01" (32.267780°)
LONGITUDE = 103°47'45.06" (103.795850°)
STATE PLANE NAD 83 (N.M. EAST)
N: 461611.57' E: 707315.52'
STATE PLANE NAD 27 (N.M. EAST)
N: 461552.27' E: 666131.96'

NAD 83 (DEFLECTION POINT 1)
LATITUDE = 32°15'26.01" (32.257226°)
LONGITUDE = 103°47'46.78" (103.796328°)
NAD 27 (DEFLECTION POINT 1)
LATITUDE = 32°15'25.57" (32.257103°)
LONGITUDE = 103°47'45.03" (103.795843°)
STATE PLANE NAD 83 (N.M. EAST)
N: 457727.35' E: 707337.33'
STATE PLANE NAD 27 (N.M. EAST)
N: 457668.16' E: 666153.65'

NAD 83 (DEFLECTION POINT 2)
LATITUDE = 32°15'26.04" (32.257234°)
LONGITUDE = 103°48'10.50" (103.802917°)
NAD 27 (DEFLECTION POINT 2)
LATITUDE = 32°15'25.60" (32.257111°)
LONGITUDE = 103°48'08.75" (103.802431°)
STATE PLANE NAD 83 (N.M. EAST)
N: 457719.94' E: 705300.61'
STATE PLANE NAD 27 (N.M. EAST)
N: 457660.75' E: 664116.94'

NAD 83 (LAST TAKE POINT)
LATITUDE = 32°16'04.45" (32.267902°)
LONGITUDE = 103°48'10.52" (103.802922°)
NAD 27 (LAST TAKE POINT)
LATITUDE = 32°16'04.01" (32.267779°)
LONGITUDE = 103°48'08.77" (103.802436°)
STATE PLANE NAD 83 (N.M. EAST)
N: 461601.08' E: 705279.97'
STATE PLANE NAD 27 (N.M. EAST)
N: 461541.79' E: 664096.41'

NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 32°16'05.34" (32.268150°)
LONGITUDE = 103°48'10.52" (103.802922°)
NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 32°16'04.90" (32.268027°)
LONGITUDE = 103°48'08.77" (103.802436°)
STATE PLANE NAD 83 (N.M. EAST)
N: 461691.06' E: 705279.43'
STATE PLANE NAD 27 (N.M. EAST)
N: 461631.77' E: 664095.88'

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 4/18/23
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.

November 04, 2022
Date of Survey
Signature and Seal of Professional Surveyor:



Certificate Number:

HSU COORDINATES				
	NAD 27 N.M. STATE PLANE, EAST ZONE		NAD 83 N.M. STATE PLANE, EAST ZONE	
POINT	NORTHING	EASTING	NORTHING	EASTING
A	461639.91'	663735.43'	461699.21'	704918.98'
B	461646.69'	665054.68'	461705.99'	706238.24'
C	461660.30'	667691.03'	461719.60'	708874.60'
D	456378.63'	667722.95'	456437.79'	708906.67'
E	456358.54'	663765.06'	456417.70'	704948.77'
F	458999.41'	663750.67'	459058.64'	704934.31'

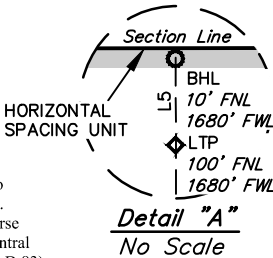
LINE TABLE			LINE TABLE		
LINE	DIRECTION	LENGTH	LINE	DIRECTION	LENGTH
L1	S54°32'43"E	550.92'	L10	S89°56'40"W	2636.89'
L2	S00°07'46"E	400.00'	L11	S89°56'45"W	2639.07'
L3	S00°04'53"E	3885.02'	L12	N00°04'21"W	2641.63'
L4	N00°03'52"W	3881.95'	L13	N00°04'18"W	2642.11'
L5	N00°06'04"W	90.00'	L14	N00°06'28"W	5282.92'
L6	S89°57'28"W	2635.59'	L15	S89°56'57"W	5278.28'
L7	S89°56'57"W	2636.60'	L16	N00°03'50"W	2641.51'
L8	N00°05'22"W	2651.78'	L17	N00°06'04"W	2641.03'
L9	N00°08'12"W	2631.20'			

- = SURFACE HOLE LOCATION
- ◆ = KICK OFF/TAKE/ DEFLECTION POINTS
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED



SCALE
DRAWN BY: Z.L. 11-09-22
REV: 1 Z.L. 01-13-23 (BORE CHANGE)

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)



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CONDITIONS

Action 208924

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 208924
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
jagarcia	New property code is 334034	5/17/2023