

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

State of New Mexico
Energy, Minerals and Natural Resources

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

<p>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.)</p> <p>1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/></p> <p>2. Name of Operator OXY USA WTP Limited Partnership</p> <p>3. Address of Operator P.O. Box 50250 Midland, TX 79710</p> <p>4. Well Location Unit Letter <u>P</u> : <u>510</u> feet from the <u>South</u> line and <u>330</u> feet from the <u>East</u> line Section <u>16</u> Township <u>20S</u> Range <u>28E</u> NMPM County <u>Edley</u></p>		<p>WELL API NO. 30-015-43020</p> <p>5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/></p> <p>6. State Oil & Gas Lease No.</p> <p>7. Lease Name or Unit Agreement Name OXY Bulldog State</p> <p>8. Well Number <u>2H</u></p> <p>9. OGRID Number 192463</p> <p>10. Pool name or Wildcat OKM: Hman Ranch Bone Spring</p>
<p>11. Elevation (Show whether DR, RKB, RT, GR, etc.) <u>3258'</u></p>		

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

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

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

OXY Bulldog State #2H - 30-015-43020

OXY USA WTP LP respectfully requests another extension on this APD. A recompletion is currently being done on an offsetting well and the results will determine the drilling of this well. The APD was approved 4/1/15 and the last extension expires 4/1/18.

Extension for April, 2017 to April, 2018, was given verbally by Karen Sharp. No Paperwork filed. One-year extension expires 4-1-2019

Spud Date:

Rig Release Date:

MAR 07 2018

RECEIVED

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

SIGNATURE David Stewart TITLE Sr. Regulatory Advisor DATE 3/1/18

Type or print name David Stewart E-mail address: david.stewart@oxy.com PHONE: 432-685-5717

For State Use Only

APPROVED BY: [Signature] TITLE Staff Mgr DATE 3-8-18

Conditions of Approval (if any):

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) 748-1293 Fax: (575) 748-9720

District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone: (505) 478-3470 Fax: (505) 478-3462

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

Form O-101
August 1, 2011
Permit 202137

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address OXY USA WTP LIMITED PARTNERSHIP PO Box 4294 Houston, TX 77210		2. OGRID Number 192463
4. Property Code 302156		3. API Number 30-015-43020
5. Property Name OXY Bulldog State		6. Well No. 002H

7. Surface Location

UL - Lot P	Section 16	Township 20S	Range 28E	Lot Idn	Feet From 510	N/S Line S	Feet From 330	E/W Line E	County Eddy
---------------	---------------	-----------------	--------------	---------	------------------	---------------	------------------	---------------	----------------

8. Proposed Bottom Hole Location

UL - Lot M	Section 16	Township 20S	Range 28E	Lot Idn M	Feet From 665	N/S Line S	Feet From 180	E/W Line W	County Eddy
---------------	---------------	-----------------	--------------	--------------	------------------	---------------	------------------	---------------	----------------

9. Pool Information

OLD MILLMAN RANCH:BS (ASSOC)	48035
------------------------------	-------

Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3258
16. Multisole N	17. Proposed Depth 12313	18. Formation 2nd Bone Spring Sand	19. Contractor	20. Spud Date 8/3/2015
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/lb	Setting Depth	Sacks of Cement	Estimated TOC
Surf	18.5	16	75	295	310	0
Int1	14.75	11.75	47	1075	660	0
Int2	10.625	8.625	32	3175	1100	0
Prod	7.875	5.5	17	12313	1300	2175

Casing/Cement Program: Additional Comments

Proposed Mud Program: 0-295' Fresh Water/Spud Mud - 295-1075' Fresh Water/NaCl Brine - 1075-3175' Fresh Water - 3175-TD Cut Brine/Sweeps. Proposed Casing/Cementing Program: Intermediate 2 - Contingency DV Tool w/ external packer @ 1125'. If cement circulates to surface during primary cementing operation, DVT cancellation cone will be run and 2nd stage cancelled. BOP Program: 295-1075' - 16-3/4" 2M annular preventer - 1075-TD - 13-5/8" 10M three ram stack w/ 5M annular preventer, 5M choke manifold. Additional information will be sent along with the H2S plan.

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	
Double Ram	10000	10000	
Blind	10000	10000	

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> if applicable.		OIL CONSERVATION DIVISION	
Signature:		Approved By: Randy Dade	
Printed Name: Electronically filed by Teresa L Jackson		Title: District Supervisor	
Title: Regulatory Team Lead		Approved Date: 4/1/2015	
Email Address: Teresa_Jackson@oxy.com		Expiration Date: 4/1/2017	
Date: 3/31/2015	Phone: 713-366-5069	Conditions of Approval: Attached	

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 Grande Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-	Pool Code 48035	Pool Name Old Millman Ranch Bone Spring (ASSOC)
Property Code	Property Name OXY BULLDOG STATE	Well Number 2H
OGRID No. 192463	Operator Name OXY USA L&P LP	Elevation 3258.0'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	16	20 SOUTH	28 EAST, N.M.P.M.		510'	SOUTH	330'	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
M	16	20 SOUTH	28 EAST, N.M.P.M.		665'	SOUTH	180'	WEST	EDDY
Dedicated Acres 160	Joint or Infill N	Consolidation Code	Order No.						

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

				<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order hereinafter entered by the division.</p> <p>Signature: <u>David Stewart</u> Date: <u>3/31/15</u></p> <p>Printed Name: <u>David Stewart Sr. Reg. Adm.</u></p> <p>E-mail Address: <u>David_Stewart@oxy.com</u></p>
<p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 Y=570381.2 X=544055.1 LAT.: N 32.5680035° LONG.: W 104.1903291°</p> <p>LAST PERF. NEW MEXICO EAST NAD 1927 Y=570377.2 X=544205.1 LAT.: N 32.5679919° LONG.: W 104.1898422°</p> <p>FIRST PERF. NEW MEXICO EAST NAD 1927 Y=570355.1 X=546312.1 LAT.: N 32.5678680° LONG.: W 104.1785114°</p> <p>SURFACE LOCATION NEW MEXICO EAST NAD 1927 Y=570249.1 X=546890.1 LAT.: N 32.5676217° LONG.: W 104.1746353°</p>				<p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from the original surveys made by me or under my direct supervision and that the same is true and correct to the best of my belief.</p> <p>Date of Survey: <u>JANUARY 30, 2014</u></p> <p>Signature and Seal: <u>Tommy J. Paul</u> 5/6/2014</p> <p>Certificate Number: <u>15079</u></p>