District | 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesia, NM 88210

Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos 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) 476-3470 Fax:(505) 476-3462

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

Form C-101 August 1, 2011

Permit 202137

1. Operat		e and Address USA WTP L	IMITED PARTN	ERSHIP							2. 00	RID Number 192463		
		3ox 4294 ston, TX 7721	10								3. AP	Number 30-015-43	020	
4. Proper	y Code 3021			5. Pro	perty Name OXY Bu	ulldog St	ate				6. We	II No. 002H	V11/2	
							7. Sur	face Location						
UL - Lot	Р	Section	Township 16	20S	Range	28E	Lot Idn	Feet From 510	N/S Line	Feet From	330	E/W Line	County	Eddy
							8. Proposed E	ottom Hole Locati	on					
UL - Lot		Section	Township		Range		Lot Idn	Feet From	N/S Line	Feet From	1	E/W Line	County	1
	M	. 2.	16	20S		28E	M	665		3	180	W		Edd

OLD MILLMAN RANCH;BS (ASSOC)	48035
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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. Multiple 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/ft	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		

knowledge and b	pelief. I have complied with 19.15.14	ove is true and complete to the best of my		OIL CONSE	ERVATION DIVISION
Printed Name:	Electronically filed by Teres	sa L Jackson	Approved By:	Randy Dade	
Title:	ritle: Regulatory Team Lead		Title:	District Supervisor	***************************************
Email Address:	Teresa_Jackson@oxy.com	1 (1) = 1 (1) (1) (1) (1) (1)	Approved Date:	4/1/2015	Expiration Date: 4/1/2017
Date:	e: 3/31/2015 Phone: 713-366-5069		Conditions of Ap	proval Attached	

District I.
1625 N. French Dr., Hobbs, NM 82240
Phone: (573) 393-6161 Fax: (573) 393-0720
District II.
811 S. First St., Arnesis, NM 82210
Phone: (73) 748-1228 Fax: (573) 748-9720
District III.
1000 Ris Brauss Road, Aziec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Frencis Dr., Senta Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

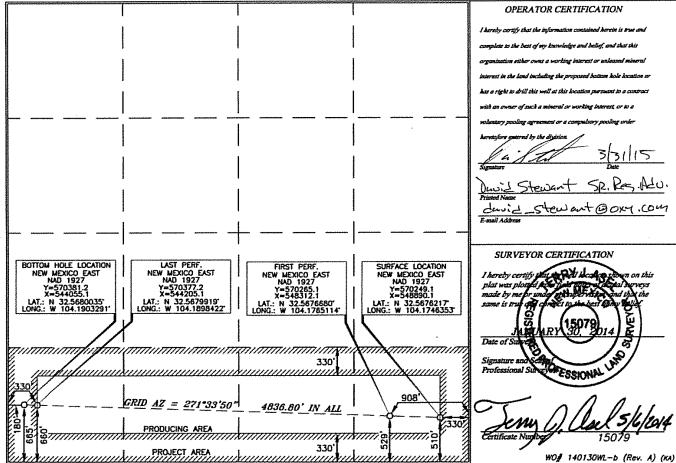
State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

☐ AMENDED REPORT

WELL LUCATION AND ACKEAGE DEDICATION PLAT						
API Number	Pool Code	Pool Name				
30-015-	46035	Old Millman Ranch Bone Son	ilua (USSOC)			
Property Code	Prop	perty Name	Well Number			
	OXY BULLD	OOG STATE	2H			

Operator Name OGRID No. Elevation OXY USA WITP LP 3258.0 192463 Surface Location Range Lot Idn Feet from the North/South line Feet from the East/West line County UL or lot no. Section Township **EDDY** 510' SOUTH 330' EAST 20 SOUTH 28 EAST, N.M.P.M. 16 P Bottom Hole Location If Different From Surface East/West line County UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the 665 **SOUTH** 180' WEST **EDDY** 16 20 SOUTH 28 EAST. N.M.P.M. Dedicated Acres Joint or Infill Consolidation Code Order No. 160 No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division. OPERATOR CERTIFICATION tify that the information contained herein is true and



Form APD Comments

Permit 202137

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 Phone:(575) 393-6161 Fax:(575) 393-0720 <u>District II</u> 311 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u> 1220 S. St Francis Dr., Santa Fe. NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

PERMIT COMMENTS

Operator Name and Address:	API Number:
OXY USA WTP LIMITED PARTNERSHIP [192463]	30-015-43020
PO Box 4294	Well:
Houston, TX 77210	OXY Bulldog State #002H

Created By	Comment	Comment Date
DAVIDSTEWART	Top Perforated Interval: 529 FSL 908 FEL P 16-20S-28E - Lat: 32.567668 Long: 104.1765114 Bottom Perforated Interval: 660 FSL 330 FWL M 16-20S-28E - Lat: 32.5679919 Long: 104.1898422 A closed loop system will be utilized consisting of above ground steel tanks and haul-off bins. Disposal of liquids, drilling fluids and cuttings will be disposed of at an approved facility.	3/31/2015

Form APD Conditions

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

Permit 202137

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: OXY USA WTP LIMITED PARTNERSHIP [192463]	API Number: 30-015-43020
PO Box 4294 Houston, TX 77210	Well: OXY Bulldog State #002H

OCD Reviewer Condition