

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-8161 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) 334-8178 Fax:(505) 334-8170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3482

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 201914

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 40222		3. API Number 30-025-42492
5. Property Name ANDERSON 35		6. Well No. 006H

7. Surface Location

UL - Lot	M	Section	35	Township	21S	Range	32E	Lot Idn	Feet From	330	N/S Line	S	Feet From	100	E/W Line	W	County	Lea
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8. Proposed Bottom Hole Location

UL - Lot	P	Section	35	Township	21S	Range	32E	Lot Idn	P	Feet From	450	N/S Line	S	Feet From	180	E/W Line	E	County	Lea
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9. Pool Information

RED TANK;BONE SPRING	51683
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3692
16. Multiple N	17. Proposed Depth 15457	18. Formation 2nd Bone Spring Sand	19. Contractor	20. Spud Date 6/1/2015
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	14.75	11.75	47	1000	640	0
Int1	10.625	8.625	32	4800	1200	0
Prod	7.875	5.5	17	15457	1370	3800

Casing/Cement Program: Additional Comments

Proposed Mud Program: 0-1000' Fresh Water/Spud Mud - 1000-4800' Fresh Water/NaCl Brine - 4800-15457' Cut Brine/Sweeps. BOP Program: 13-5/8" 10M three ram stack w/ 5M annular preventer, 5M choke manifold. Additional information will be sent along with the H2S plan.
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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	10000	10000	
Annular	5000	5000	
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. Signature: _____ Printed Name: Electronically filed by Teresa L Jackson Title: Regulatory Team Lead Email Address: Teresa_Jackson@oxy.com Date: 3/26/2015	<p style="text-align: center;">OIL CONSERVATION DIVISION</p> Approved By: Paul Kautz Title: Geologist Approved Date: 3/27/2015 Expiration Date: 3/27/2017 Conditions of Approval Attached
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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

API Number 30-025-	Pool Code 51683	Pool Name Red Tank Bone Springs
Property Code 40222	Property Name ANDERSON "35"	Well Number 6H
OGRID No. 192463	Operator Name OXY USA WTP LP	Elevation 3691.9'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	35	21 SOUTH	32 EAST, N.M.P.M.		330'	SOUTH	100'	WEST	LEA

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
P	35	21 SOUTH	32 EAST, N.M.P.M.		450'	SOUTH	180'	EAST	LEA
Dedicated Acres 160	Joint or Infill Y	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 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.</p> <p>Signature: <u>David Stewart</u> Date: <u>3/25/15</u></p> <p>Printed Name: <u>David Stewart S.R. Reg. Adv.</u></p> <p>E-mail Address: <u>david.stewart@oxy.com</u></p>
				<p>SURVEYOR CERTIFICATION</p> <p>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>Date of Survey: <u>MAY 5, 2014</u></p> <p>Signature and Seal of Professional Surveyor: <u>Terry Paul</u></p> <p>Certificate Number: <u>15079</u></p> <p>WO# 140505WL-b (KA)</p>

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Form APD Comments

Permit 201914

PERMIT COMMENTS

Operator Name and Address: OXY USA WTP LIMITED PARTNERSHIP [192463] PO Box 4294 Houston, TX 77210		API Number: 30-025-42492
		Well: ANDERSON 35 #006H

Created By	Comment	Comment Date
DAVIDSTEWART	Top Perforated Interval: 335 FSL 330 FWL M 35-21S-32E - Lat: 32.4288217 Long: 103.6525040 Bottom Perforated Interval: 446 FSL 330 FEL P 35-21S-32E - Lat: 32.4291846 Long: 103.6375274 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.	3/26/2015
DAVIDSTEWART	The wells listed below are either permitted, drilled, and/or completed in the following pool(s) and formation(s). 1. Anderson 35 #2H – 30-025-41498 – Bilbry Delaware – Brushy Canyon – TVD 8602' Ut M-N-O-P. 2. Anderson 35 #6H – 30-025-42123 – Red Tank Bone Spring - 1st Bone Spring – TVD 9897' Ut M-N-O-P.	3/26/2015
DAVIDSTEWART	There are currently no potash lessee's within one mile of the proposed location, but OXY is mailing Intrepid Potash NM LLC a copy of the APD as a courtesy.	3/26/2015

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Form APD Conditions

Permit 201914

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: OXY USA WTP LIMITED PARTNERSHIP [192463] PO Box 4294 Houston, TX 77210	API Number: 30-025-42492
	Well: ANDERSON 35 #006H

OCD Reviewer	Condition
DMULL	Will require a directional survey with the C-104
DMULL	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
DMULL	BHL @ P-35-21S-32E, 450/S & 180/E. 160 ACCRES, UNITS M,N,O,P;
pkautz	If using a pit for drilling and completion operations, must have an approved pit from prior to spudding the well.
pkautz	1) SURFACE & INTERMEDIATE CASING - Cement must circulate to surface -- 2) PRODUCTION CASING - Cement must tie back into intermediate casing --
pkautz	If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
pkautz	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water