

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 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 176747

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 30-025-41498
5. Property Name ANDERSON 35		6. Well No. 002H

7. Surface Location

UL - Lot	M	Section	35	Township	21S	Range	32E	Lot Idn	Feet From	660	N/S Line	S	Feet From	150	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	660	N/S Line	S	Feet From	330	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 3688
16. Multiple N	17. Proposed Depth 15315	18. Formation 3rd Bone Spring Sand	19. Contractor	20. Spud Date 1/15/2014
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	620	0
Int1	10.625	8.625	32	4800	1090	0
Prod	7.875	5.5	17	15315	1700	0

Casing/Cement Program: Additional Comments

Proposed Mud Program: 0-1000' Fresh Water/Spud Mud - 1000-4800' Fresh Water NaCl Brine - 4800-11900' Cut Brine/Sweeps - 10000-15315' Duo Vis/Salt Gel/Starch/PAC. BOP Program: 13-5/8" 10M three ram stack w/ 5M annular, 5M choke manifold. Additional information will be sent along with the H2S plan.

22. Proposed Blowout Prevention Program

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

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 ☒ and/or 19.15.14.9 (B) NMAC ☒ , if applicable. Signature: _____ Printed Name: Electronically filed by KAREN M SINARD Title: _____ Email Address: karen_sinard@oxy.com Date: 11/11/2013	OIL CONSERVATION DIVISION Approved By: Paul Kautz Title: Geologist Approved Date: 11/18/2013 Expiration Date: 11/18/2015 Conditions of Approval Attached
Phone: 713-366-5485	

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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	Property Name ANDERSON "35"	Well Number 2H
OGRID No. 192463	Operator Name OXY USA	Elevation 3687.9'

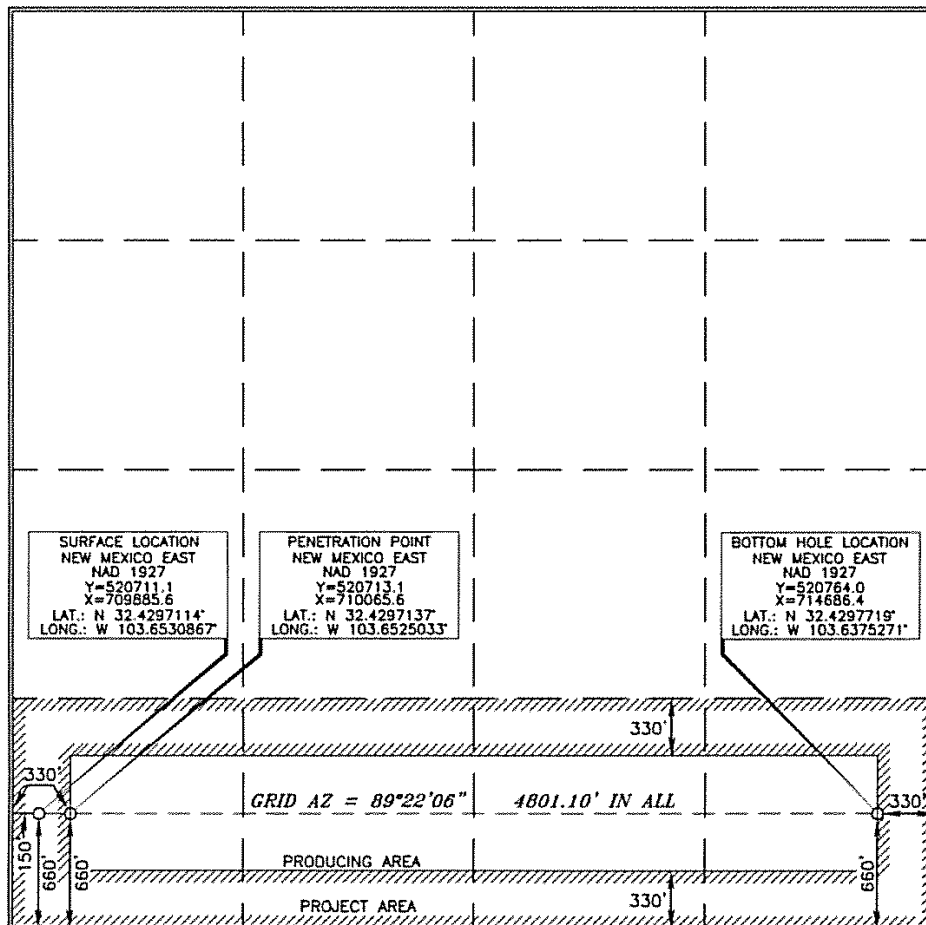
Surface Location

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.		660'	SOUTH	150'	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.		660'	SOUTH	330'	EAST	LEA
Dedicated Acres	Joint or Infill	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.



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 as a voluntary pooling agreement or a compulsory pooling order hereafter entered by the division.

[Signature] 11/8/13
Date
David Stewart SR. Reg. Adv.
Printed Name
david.stewart@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.

PROFESSIONAL LAND SURVEYOR
15079
Date of Survey **MARCH 21, 2013**
Signature and Seal of Professional Surveyor

[Signature] 6/7/2013
Certificate Number 15079
WO# 130321WL-a (NA)

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Form APD Comments

Permit 176747

PERMIT COMMENTS

Operator Name and Address: OXY USA WTP LIMITED PARTNERSHIP [192463] PO Box 4294 Houston, TX 77210	API Number: 30-025-41498
	Well: ANDERSON 35 #002H

Created By	Comment	Comment Date
DAVIDSTEWART	A pilot hole will be drilled to the 3rd Bone Spring @ +/- 11900', logged and plugged back to +/- 10000' w/ 870sx cmt. The lateral will be drilled to the 2nd Bone Spring to 10822'V 15315'M. Proposed Penetration Point (Top Producing Interval) - 660 FSL 330 FWL M Sec 35 T21S R32E - Lat:32.4297137 Long: 103.6525033.	11/8/2013
pkautz	Land p/P	11/13/2013

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Form APD Conditions
 Permit 176747

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: OXY USA WTP LIMITED PARTNERSHIP [192463] PO Box 4294 Houston, TX 77210		API Number: 30-025-41498
		Well: ANDERSON 35 #002H

OCD Reviewer	Condition
pkautz	Will require a directional survey with the C-104
pkautz	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
pkautz	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water.
pkautz	INTERMEDIATE CASING - cement must circulate to surface PRODUCTION CASING - cement must tie back into intermediate casing