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

District II

811 S. First St., Artesis, 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 NM

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 192305

				APPLIC	ATION	FOR PE	RMITT	DRILL, F	RE-EI	NTER, DEEPE	N, PLUGBA	CK, OR ADI	AZON	NE		
Naya Xilada	OXY			PARTNE	RSHIP								2. OGRI	D Number 192463		
		x 4294 on, TX 772	210										3. API N	lumber 30-025-42123		
4. Property	Code 40222				5. Prop	erty Name ANDER	SON 35						6. Well N	No. 005H		
								7. :	Surfac	e Location						
UL - Lot	М	Section	35	Township	218	Range	32E	Lot Idn		Feet From 960	N/S Line S	Feet From	100	E/W Line W	County	Lea
								8. Propose	ed Bot	tom Hole Locatio	on					
UL - Lot	Р	Section	35	Township	218	Range	32E	Lot Idn	Р	Feet From 870	N/S Line	Feet From	180	E/W Line	County	Lea

9. Pool Information

	or confinement	
RED TANK:BONE SPRING	in Seal of Seal of the Advance in	51683

Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3685
16. Multiple N	17. Proposed Depth 14666	18. Formation 1st Bone Spring Sand	19. Contractor	20. Spud Date 12/1/2014
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

				Z I. FTOPOSEU Cusing	and Cement Frogram		
ſ	Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
ſ	Surf	14.75	11.75	47	1000	850	0
ſ	Int1	10.625	8.625	32	4750	1470	0
Γ	Prod	7.875	5.5	17	14666	1805	0

Casing/Cement Program: Additional Comments

Proposed Mud Program: 0-1000' Fresh Water/Spud Mud - 1000-4750' Fresh Water/NaCl Brine - 4750-TD Cut Brine/Sweeps. BOP Program: 13-5/8" 10M three ram stacks w/ 5M annular, 5M choke manifold. Additional information will be sent with the H2S plan.

22. Proposed Blowout Prevention Program

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

knowledge and be	have complied with 19.15.14.9 (A)			OIL CONSERVATION	ON DIVISION
Printed Name:	Electronically filed by KAREN M S	NARD	Approved By:	Paul Kautz	
Title:			Title:	Geologist	58
Email Address:	nsil Address: karen_sinard@oxy.com			9/17/2014	Expiration Date: 9/17/2016
Date: 9/15/2014 Phone: 713-366-5485			Conditions of App	roval Attached	

District 1
1623 N. French Dr., Hobbs, NM 82240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. Frat St., Artenia, NM 83210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brans Road, Azter, 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

FESSIONAL

WO# 140505WL-a (KA)

☐ AMENDED REPORT

				VELL LOCA	~~~	ACK	EA	GE D	<u>EDICA LIO</u>	N PLA I			
API Number					Pool Code					Pool Name			
30-025-				51	683			Re	ed lank	c Bone	_5DM	ina	
Prope	rty Code	,			51683 Red Tank Bone Spring Property Name Red Tank Bone Spring								
402					AND	ERSO.	N	"35"				5H	
	ID No.					Operator	Nam	c					Elevation
1924	<u>43</u>				OX	Y US	4					3	685.1'
					Surfa	ice Lo	cat	ion	***				
UL or lot no.	Section	To	wnship	Rang					North/South line	Feet from the	East/W	est line	County
M	35	21	SOUTH	32 EAST,	N. M. P. M.		S	60'	SOUTH	100'	WES	T	LEA
		······		D-44 F	T. f . T	<u> </u>							
UL or lot no.	Enstian		wnship		Tole Location								
P P			•	Rang		Lot lan			North/South line		East/W		County
P	35	21	SOUTH	32 EAST,	N. M. P. M.		E	170'	SOUTH	180'	EAS	T	LEA
Dedicated	Acres	Join	or Infili	Consolidation Code	Order No.						<u> </u>		
160		12	.										
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										E-mail Add		MONTE	DOXY, COM
SURFACI	LOCAT	ION 1	FEST	TOLTION COURT			_,			11	RVEYOR CE	RTIFICAT	TON
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330

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GRID AZ = 90°23'59

Form APD Comments

<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>:
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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 192305

#### PERMIT COMMENTS

Operator Name and Address:	API Number:
OXY USA WTP LIMITED PARTNERSHIP [192463]	30-025-42123
PO Box 4294	Well:
Houston, TX 77210	ANDERSON 35 #005H

Created By	Comment	Comment Date
DAVIDSTEWART	Top Producing Interval-956 FSL 330 FWL M 35-21S-32E Lat:32.4305269 Long:103.625027. Bottom Producing Interval - 873 FSL 330 FEL P 35-21S-32E Lat:32.4303564 Long:103.6375267. 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. The Anderson 35 #2H, 30-025-41495 has been drilled and is currently waiting on completion and was drilled to a TVD 8602' and will be completed in the Brushy Canyon	9/11/2014
DAVIDSTEWART	There are currently no potash lessee's within one mile of the proposed location, but we are mailing Intrepid Potash NM LLC a copy of the APD as a courtesy.	9/11/2014

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 192305

### PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
OXY USA WTP LIMITED PARTNERSHIP [192463]	30-025-42123
PO Box 4294	Well:
Houston, TX 77210	ANDERSON 35 #005H

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
pkautz	If using a pit for drilling and completion operations, must have an approved pit from prior to spudding the well.
pkautz	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water
pkautz	1) SURFACE & INTERNEMIATE 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