

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 153298

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

1. Operator Name and Address OXY USA INC PO Box 4294 Houston, TX 77210		2. OGRID Number 16696
		3. API Number 30-025-40720
4. Property Code 304902	5. Property Name NBR	6. Well No. 003H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	18	22S	33E	4	340	S	350	W	LEA

8. Pool Information

RED TANK;BONE SPRING, EAST	51687
----------------------------	-------

Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3677
14. Multiple N	15. Proposed Depth 14224	16. Formation Bone Spring	17. Contractor	18. Spud Date 9/1/2012
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	1000	1160	0
Int1	12.25	9.625	40	4965	1690	0
Prod	8.75	5.5	20	14224	2440	0

Casing/Cement Program: Additional Comments

--

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	3500	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	OIL CONSERVATION DIVISION	
	Approved By: Paul Kautz	
	Title: Geologist	
	Approved Date: 8/14/2012	Expiration Date: 8/14/2014
	Printed Name: Electronically filed by KAREN M SINARD Title: Email Address: karen_sinard@oxy.com Date: 8/9/2012 Phone: 713-366-5485	
Conditions of Approval Attached		

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

Form C-402
Revised October 12, 2005
Submit to Appropriate District Office
State Lease- 4 Copies
Fee Lease- 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Well Name	Well Number
	51683	Red Tank Bone Spring	3H
Property Code	Property Name NBR "18" State		
OCRID No. 16696	Operator Name OXY USA INC.		Elevation 3677.1'

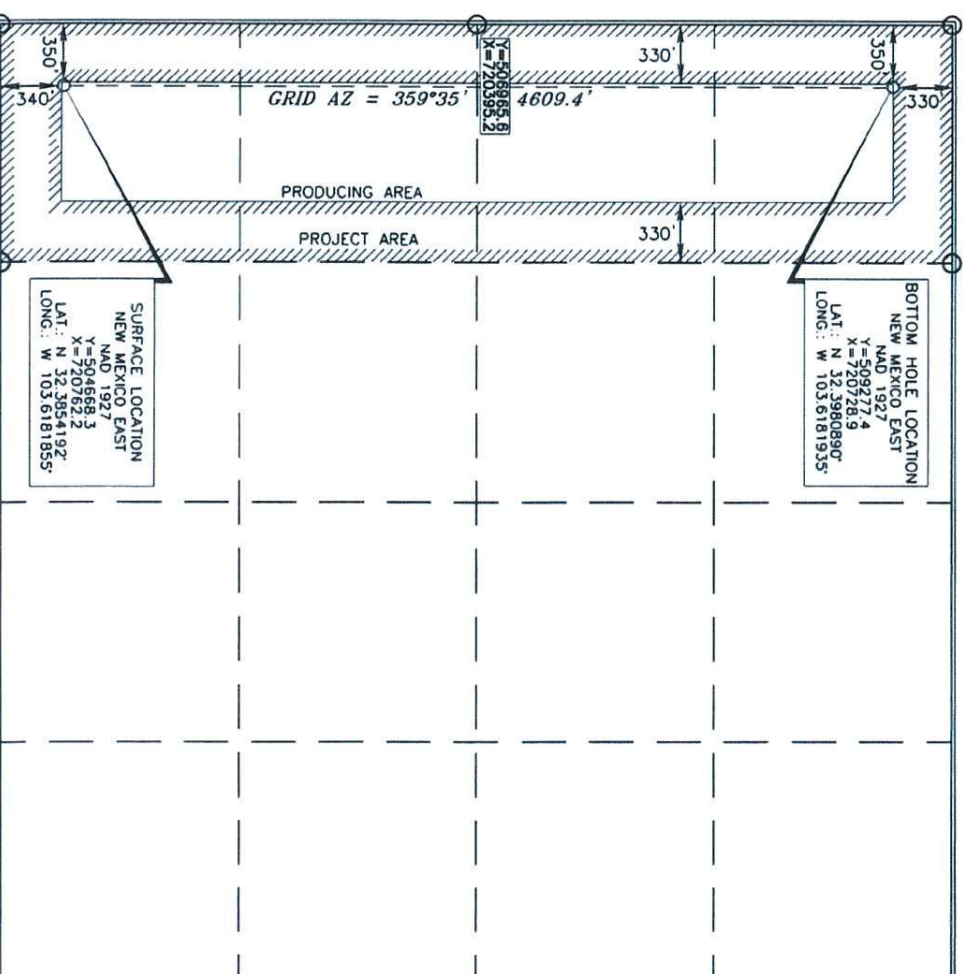
Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	18	22 SOUTH	33 EAST, N.M.P.M.		340'	SOUTH	350'	WEST	LEA

Bottom Hole Location If Different From Surface																	
UL or lot no.		Township		Range		Lot		Feet from the		East/West line		County					
D		18		22 SOUTH		33 EAST. N.M.P.M.		330'		NORTH		350'		WEST		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:
X=509695.8
Y=720378.5

X=509811.8
Y=721580.8



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 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 heretofore entered by the division.

Signature: [Signature]
Date: 8/9/12

Signature: [Signature]
Printed Name: Jennifer Duack

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this report was located from field notes and actual survey made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey: FEBRUARY 9, 2012
Signature and Seal of Professional Surveyor: [Signature]
Professional Land Surveyor: [Seal]

Certificate Number: 15079
Date: 2/13/2012

Permit Comments

Operator: OXY USA INC , 16696

Well: NBR #003H

API: 30-025-40720

Created By	Comment	Comment Date
pkautz	Land s/S	8/9/2012
CHERRERA	OCD RECEIVED FORM C144 CLEZ. OCD PERMIT #P1-05051	8/14/2012

Permit Conditions of Approval

Operator: OXY USA INC , 16696

Well: NBR #003H

API: 30-025-40720

OCD Reviewer	Condition
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