

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

**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
		3. API Number 30-015-35342
4. Property Code 36244	5. Property Name WINCHESTER 5 STATE	6. Well No. 001

**7. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	5	25S	28E	N	990	S	1980	W	EDDY

**8. Pool Information**

SALT DRAW; MORROW, WEST (G)	96819
-----------------------------	-------

**Additional Well Information**

9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3007
14. Multiple N	15. Proposed Depth 13000	16. Formation Morrow	17. Contractor	18. Spud Date 1/15/2007
Depth to Ground water 50		Distance from nearest fresh water well > 1000		Distance to nearest surface water > 1000

Pit: Liner: Synthetic ☒ 12 \_\_\_\_\_ miles thick Clay ☐ Pit Volume: 11000 \_\_\_\_\_ bbls Drilling Method:  
 Closed Loop System ☐ Fresh Water ☐ Brine ☐ Diesel/Oil-based ☐ Gas/Air ☒

**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	650	460	0
Int1	12.25	9.675	36	2600	750	0
Prod	8.75	7	26	9800	1150	2300
Liner1	6.125	4.5	11.6	13000	400	9500

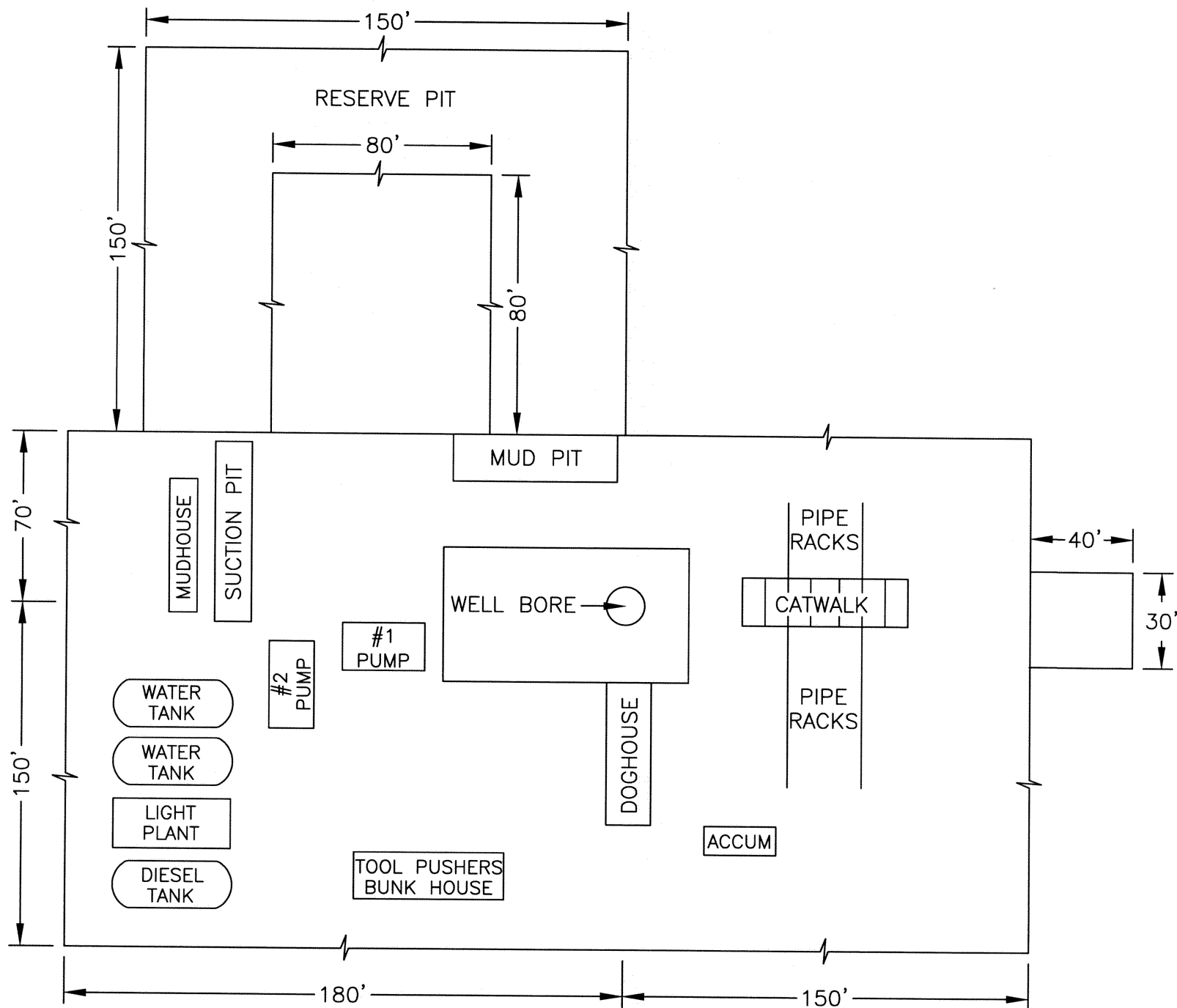
**Casing/Cement Program: Additional Comments**

Additional information will be provided.
--

**Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3000	3000	Divertor Only
Annular	5000	5000	

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 checked="" type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	<b>OIL CONSERVATION DIVISION</b>	
Printed Name: Electronically filed by Elizabeth Bush-Ivie	Approved By: Bryan Arrant	
Title: Regulatory Team Leader	Title: Geologist	
Email Address: Elizabeth_Bush@oxy.com	Approved Date: 1/5/2005	Expiration Date: 1/5/2006
Date: 1/5/2007	Phone: 713-366-5303	Conditions of Approval Attached



**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(505) 393-6161 Fax:(505) 393-0720

**District II**  
 1301 W. Grand Ave., Artesia, NM 88210  
 Phone:(505) 748-1283 Fax:(505) 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-102  
 Permit 44354

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-015-35342	2. Pool Code 96819	3. Pool Name SALT DRAW, MORROW, WEST (G)
4. Property Code 36244	5. Property Name WINCHESTER 5 STATE	6. Well No. 001
7. OGRID No. 192463	8. Operator Name OXY USA WTP LIMITED PARTNERSHIP	9. Elevation 3007

**10. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	5	25S	28E		990	S	1980	W	EDDY

**11. Bottom Hole Location If Different From Surface**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 320.00		13. Joint or Infill		14. Consolidation Code		15. 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**

	<b>OPERATOR CERTIFICATION</b>
	<p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p>E-Signed By: Elizabeth Bush-Ivie          Title: Regulatory Team Leader          Date: 1/5/2007</p>
	<b>SURVEYOR CERTIFICATION</b>
	<p><i>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.</i></p> <p>Surveyed By: Gary Eidson          Date of Survey: 12/18/2006          Certificate Number: 12641</p>

## Permit Comments

Operator: OXY USA WTP LIMITED PARTNERSHIP , 192463

Well: WINCHESTER 5 STATE #001

API: 30-015-35342

Created By	Comment	Comment Date
DAVIDSTEWART	Additional Casing/Cementing/BOP information will be sent along with the H2S Plan.	1/5/2007

# Permit Conditions of Approval

Operator: OXY USA WTP LIMITED PARTNERSHIP , 192463

Well: WINCHESTER 5 STATE #001

API: 30-015-35342

OCD Reviewer	Condition
BArrant	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines
BArrant	As noted, operator to drill surface hole with fresh water mud.
BArrant	Operator to set surface casing above the Salado formation. Please refer to offset geology for more information.