

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 160185

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 30-015-40939
4. Property Code 309604	5. Property Name TIGGER 9 STATE	6. Well No. 008

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	9	17S	29E	I	2260	S	925	E	EDDY

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	9	17S	29E	I	2260	S	925	E	Eddy

9. Pool Information

EMPIRE; GLORIETA-YESO, EAST	96610
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3568
16. Multiple N	17. Proposed Depth 5300	18. Formation Yeso Formation	19. Contractor	20. Spud Date 5/24/2012
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	11.75	42	450	450	0
Int1	10.625	8.625	32	1100	310	0
Prod	7.875	5.5	17	5300	1420	0

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3000	2100	Cameron
DoubleRam	3000	3000	Cameron

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 KAREN M SINARD Title: _____ Email Address: karen_sinard@oxy.com Date: 1/4/2013	OIL CONSERVATION DIVISION Approved By: Randy Dade Title: District Supervisor Approved Date: 1/7/2013 Expiration Date: 1/7/2015 Conditions of Approval Attached
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*Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office*

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and that the organization either owns a working interest or undivided mineral interest in the land including the proposed known hole location or has a right to drill that well at this location pursuant to a contract with an owner of such a mineral or working interest, or as a mandatory pooling agreement or a compulsory pooling order.

Signature of operator of the oil pump _____
Name _____ Date 1-3-13
Operator's Address _____
E-mail Address _____
Phone Number _____
Fax Number _____

SURVEYOR CERTIFICATION

I hereby certify that I am a duly Licensed Surveyor on this State of Texas and that I have personally surveyed the survey made by me and that I am duly qualified to do so, and that I am the same to be used forever for the purpose of my record.

Date of Survey OCTOBER 10, 2012
Surveyor's Name ROBERT L. STANLEY
(15079)
Professional Surveyor LAND SURVEYOR

Signature and Seal of Surveyor _____
Professional Surveyor LAND SURVEYOR

Certificate Number 15079

Weld 120810M - c (v)

SURFACE LOCATION
NEW MEXICO, EAST
T=872384.3
N=539376.0
LAT.: N 32° 05' 55"
LONG.: W 104° 07' 32.31"

2260'

925'

Permit Comments

Operator: OXY USA WTP LIMITED PARTNERSHIP , 192463

Well: TIGGER 9 STATE #008

API: 30-015-40939

Created By	Comment	Comment Date
CSHAPARD	Land s/S	1/7/2013

Permit Conditions of Approval

Operator: OXY USA WTP LIMITED PARTNERSHIP , 192463

Well: TIGGER 9 STATE #008

API: 30-015-40939

OCD Reviewer	Condition
CSHAPARD	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