

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 144630

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

1. Operator Name and Address OCCIDENTAL PERMIAN LTD PO Box 4294 Houston, TX 77210		2. OGRID Number 157984
		3. API Number 30-015-39968
4. Property Code 39083	5. Property Name MORGAN FEE COM.	6. Well No. 001H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	21	24S	29E	M	1035	S	455	W	EDDY

8. Pool Information

CORRAL DRAW;BONE SPRING	96238
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Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 2923
14. Multiple N	15. Proposed Depth 12862	16. Formation Bone Spring	17. Contractor	18. Spud Date 3/1/2012
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	400	480	0
Int1	12.25	9.625	40	3010	1040	0
Prod	8.75	5.5	17	12862	1870	2525

Casing/Cement Program: Additional Comments

Additional information will be sent with the C-144 CLEZ.

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	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 type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	OIL CONSERVATION DIVISION	
	Approved By: Randy Dade	
	Title: District Supervisor	
	Approved Date: 2/21/2012	Expiration Date: 2/21/2014
	Email Address: karen_sinard@oxy.com	
Date: 2/21/2012	Phone: 713-366-5485	Conditions of Approval Attached

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State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, New Mexico 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 30-015-	Pool Code 96238	Pool Name Cornal Draw Bone Spring
Property Code	Property Name MORGAN FEE COM	Well Number 1H
OGRID No. 157984	Operator Name OCCIDENTAL PERMIAN, LTD.	Elevation 2923'

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	21	24-S	29-E		1035	SOUTH	455	WEST	EDDY

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	21	24-S	29-E		600	SOUTH	330	EAST	EDDY
Dedicated Acres 160 Ac	Joint or Infill N	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 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature  Date **2/21/12**

Printed Name **David Stewart Res. Adv.**

E-mail Address **David.Stewart@oxi.com**

SURVEYOR CERTIFICATION

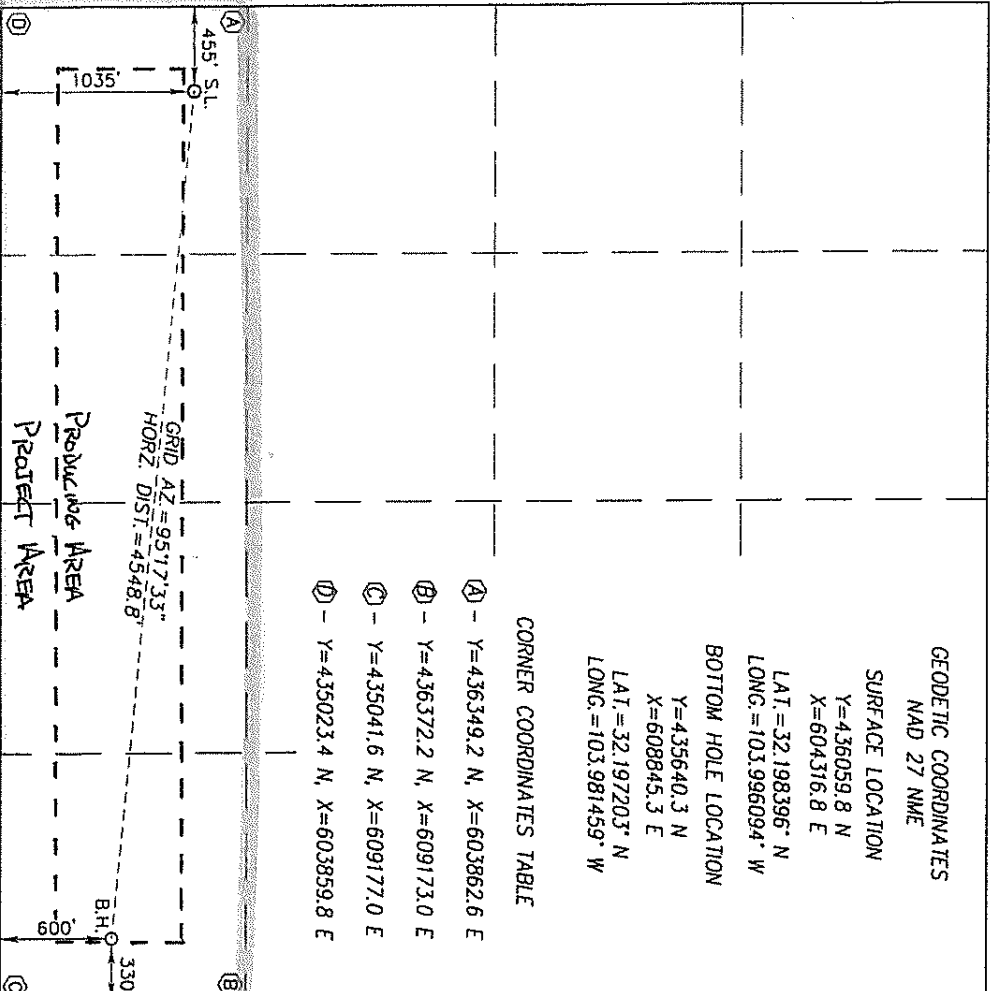
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

JANUARY 16, 2012

Date of Survey
Signature & Seal of Professional Surveyor:



Certifying Authority: **Gary S. Edson** 12641
172830, 172831, Edson 3239
DSS Rev. 2/8/12 JWSC W.O.: 12.11.0102

GEODETIC COORDINATES NAD 27 NME		SURFACE LOCATION Y=436059.8 N X=604316.8 E LAT.=32.198396° N LONG.=103.996094° W	
BOTTOM HOLE LOCATION Y=435640.3 N X=608845.3 E LAT.=32.197203° N LONG.=103.981459° W			
CORNER COORDINATES TABLE			
① - Y=436349.2 N, X=603862.6 E	② - Y=436372.2 N, X=609173.0 E	③ - Y=435041.6 N, X=609177.0 E	④ - Y=435023.4 N, X=603859.8 E
			

Permit Comments

Operator: OCCIDENTAL PERMIAN LTD , 157984

Well: MORGAN FEE COM. #001H

API: 30-015-39968

Created By	Comment	Comment Date
CSHAPARD	Land p/P	2/21/2012

Permit Conditions of Approval

Operator: OCCIDENTAL PERMIAN LTD , 157984

Well: MORGAN FEE COM. #001H

API: 30-015-39968

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