

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 137258

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 30-015-39407
4. Property Code 38810	5. Property Name DEVON 8 FEE	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
A	8	25S	28E	A	990	N	330	E	EDDY

8. Pool Information

HAY HOLLOW; BONE SPRING, NORTH	30216
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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 3009
14. Multiple N	15. Proposed Depth 10897	16. Formation Bone Spring	17. Contractor	18. Spud Date 9/24/2011
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	13.125	48	435	435	
Int1	12.25	9.625	40	2500	1050	
Prod	8.5	5.5	17	10856	1290	

Casing/Cement Program: Additional Comments

5-1/2" casing @ 10856' w/ ECP @ 6050' & DVT @ 6000'. Additional detail will be sent with C-144 CLEZ.
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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 NMOC 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: 9/15/2011	Expiration Date: 9/15/2013
	Email Address: karen_sinard@oxy.com	
Date: 9/13/2011	Phone: 713-366-5485	Conditions of Approval Attached

District I
1625 N. French Dr., Hobbs, NM 88210
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-102
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 30-015-	Pool Code 30216	Pool Name Undersprayed Hollow Bone Springs, North
Property Code	Operator Name DEVON "8" FEE	Well Number 1H
OSRD No. 157964	Occidental Peruvian Limited Partnership. Devotion 3009.3'	

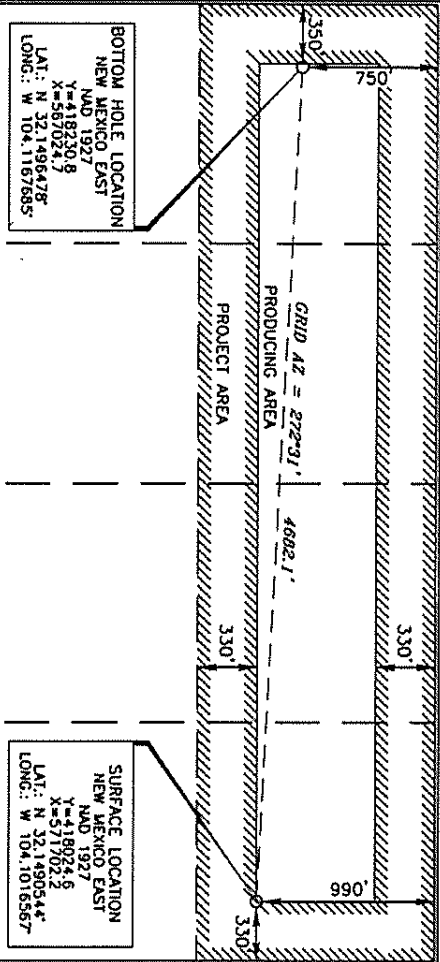

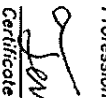
Surface Location

UL or lot no.	Section	Township	Range	Lot 16n	Feet from the	North/South line	Feet from the	East/West line	County
A	8	25 SOUTH	28 EAST, N.M.P.M.		990'	NORTH	330'	EAST	EDDY

Bottom Hole Location if Different From Surface

UL or lot no.	Section	Township	Range	Lot 16n	Feet from the	North/South line	Feet from the	East/West line	County
D	8	25 SOUTH	28 EAST, N.M.P.M.		750'	NORTH	350'	WEST	EDDY
Dedicated Acres 160		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.

	<p>OPERATOR CERTIFICATION</p> <p>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 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature  Date 9/13/11</p> <p>Printed Name David Stewart</p>
<p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X=481324.9 Y=567034.9 LAT: N 32.1486478° LONG: W 104.1167685°</p> <p>SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=481802.5 Y=567140.5 LAT: N 32.1486544° LONG: W 104.1076567°</p>	<p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was located from field notes, and that the same is true and correct to the best of my belief.</p> <p>SEPTEMBER 8, 2011 15079 15079 SURVEYOR</p> <p>Signature  Date 9/13/2011</p> <p>Professional Surveyor JERRY ABEL Certificate Number 15079</p> <p>WQA 110908W-0 (rev)</p>

Permit Comments

Operator: OCCIDENTAL PERMIAN LTD , 157984

Well: DEVON 8 FEE #001H

API: 30-015-39407

Created By	Comment	Comment Date
Artesia	Land p/P	9/14/2011

Permit Conditions of Approval

Operator: OCCIDENTAL PERMIAN LTD , 157984

Well: DEVON 8 FEE #001H

API: 30-015-39407

OCD Reviewer	Condition
Artesia	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