

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-8161 Fax:(505) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-8178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3482

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 198547

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
4. Property Code 314119		3. API Number 30-015-42931
5. Property Name DEVON 6 FEE		6. Well No. 002H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
H	6	25S	28E		1980	N	300	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
E	6	25S	28E	5	1980	N	180	W	Eddy

9. Pool Information

WILLOW LAKE;BONE SPRING	64450
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3042
16. Multiple N	17. Proposed Depth 12625	18. Formation 2nd Bone Spring Sand	19. Contractor	20. Spud Date 2/10/2015
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	11.75	47	525	470	0
Int1	10.625	8.625	32	2500	810	0
Prod	7.875	5.5	17	12625	1555	1500

Casing/Cement Program: Additional Comments

Proposed Mud Program: 0-525' Fresh Water/Spud Mud - 525-2500' Fresh Water/NaCl Brine - 2500-TD Cut Brine/Sweeps. BOP Program: 13-5/8" 10M three ram stack w/ 5M annular preventer, 5M choke manifold. Additional information will be sent along with the H2S plan.
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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	10000	10000	
Annular	5000	5000	

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 ☒ and/or 19.15.14.9 (B) NMAC ☒ if applicable. Signature: _____ Printed Name: Karen M Sinard Title: _____ Email Address: karen_sinard@oxy.com Date: 1/19/2015	OIL CONSERVATION DIVISION Approved By: Randy Dade Title: District Supervisor Approved Date: 1/28/2015 Expiration Date: 1/28/2017 Conditions of Approval Attached
Phone: 713-366-5485	

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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87503
Phone: (505) 476-3460 Fax: (505) 476-3462

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 August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-	Pool Code 64450	Pool Name Willow Lake Bone Spring
Property Code	Property Name DEVON "6" FEE	Well Number 2H
OGRID No. 157984	Operator Name OCCIDENTAL PERMIAN L.P.	Elevation 3041.8'

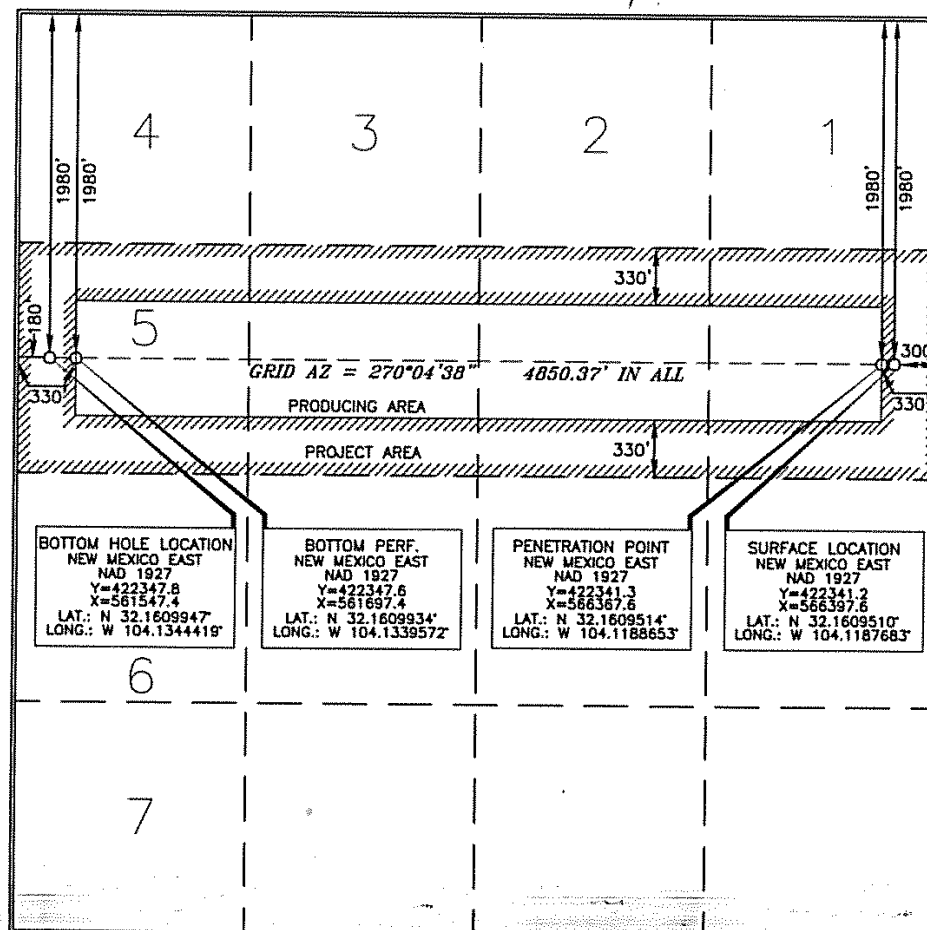
Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	6	25 SOUTH	28 EAST, N.M.P.M.		1980'	NORTH	300'	EAST	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
5	6	25 SOUTH	28 EAST, N.M.P.M.		1980'	NORTH	180'	WEST	EDDY
Dedicated Acres 1.60	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 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.

Hereby entered by the division.

Signature: David Stewart Date: 1/15/15

Printed Name: David Stewart S.R. Reg. Adv.

E-mail Address: david.stewart@okt.com

SURVEYOR CERTIFICATION

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

Date of Survey: MARCH 13, 2014

Signature and Seal of Professional Surveyor: Terry J. Carl

Certificate Number: 15079

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Form APD Comments

Permit 198547

PERMIT COMMENTS

Operator Name and Address: OCCIDENTAL PERMIAN LTD [157984] PO Box 4294 Houston, TX 77210		API Number: 30-015-42931
		Well: DEVON 6 FEE #002H
Created By	Comment	Comment Date
DSTEWART	Top Perforated Interval: 1980 FNL 330 FEL H 6-25S-28E - Lat: 32.1609514 Long: 104.1188653 Bottom Perforated Interval: 1980 FNL 330 FWL 5(E) 6-25S-28E - Lat: 32.1609934 Long: 104.1339572 A closed loop system will be utilized consisting of above ground steel tanks and haul-off bins. Disposal of liquids, drilling fluids and cuttings will be disposed of at an approved facility.	1/19/2015

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Form APD Conditions

Permit 198547

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: OCCIDENTAL PERMIAN LTD [157984] PO Box 4294 Houston, TX 77210	API Number: 30-015-42931
	Well: DEVON 6 FEE #002H

OCD Reviewer	Condition
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