

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 251371

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

1. Operator Name and Address OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston , TX 77210-4294		2. OGRID Number 157984
4. Property Code 19520		3. API Number 30-025-44721
5. Property Name NORTH HOBBS G/SA UNIT		6. Well No. 696

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	33	18S	38E	N	1298	S	1702	W	Lea

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
J	33	18S	38E	J	1798	S	1894	E	Lea

9. Pool Information

HOBBS;GRAYBURG-SAN ANDRES	31920
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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 3634
16. Multiple N	17. Proposed Depth 4500	18. Formation San Andres	19. Contractor	20. Spud Date 9/1/2018
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	12.25	9.625	36	1700	690	0
Prod	8.75	7	26	6200	1000	0

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	3000	

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:	OIL CONSERVATION DIVISION
Printed Name: Electronically filed by KELLEY MONTGOMERY	Approved By: Paul F Kautz
Title: Manager Regulatory	Title: Geologist
Email Address: kelley_montgomery@oxy.com	Approved Date: 4/23/2018 Expiration Date: 4/23/2020
Date: 4/19/2018 Phone: 713-366-5716	Conditions of Approval Attached

District I
 1220 St. Francis Dr., Santa Fe, NM 87505
 Phone: (505) 394-6747 Fax: (505) 753-0725
 District II
 611 S. First St., Santa Fe, NM 87501
 Phone: (505) 749-1243 Fax: (505) 746-6725
 District III
 1640 Rio Grande Road, Santa Fe, NM 87505
 Phone: (505) 834-6178 Fax: (505) 753-0725
 District IV
 1220 St. Francis Dr., Santa Fe, NM 87505
 Phone: (505) 476-3469 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 30-005	Well Code 31980	Well Name Hobbs, Arroyo - San Andres
Property Code 19580	Property Name NORTH HOBBS G/SA UNIT	Well Number 606
Operator No. 151984	Operator Name OCCIDENTAL PERMIAN LTD.	Elevation 3634.4'

Surface Location

U.S. or Sec. no.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
N	33	18 SOUTH	35 EAST, N.M.P.M.		1298'	SOUTH	1702'	WEST	LEA

Bottom Hole Location If Different From Surface

U.S. or Sec. no.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
J	33	18 SOUTH	38 EAST, N.M.P.M.		1758'	SOUTH	1894'	EAST	LEA

Dedicated Acres	Unit or Infill	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.

SURFACE LOCATION NEW MEXICO EAST NAD 1983 Y=620464.77 US FT X=503128.44 US FT LAT: N 32.9061779° LONG: W 103.1564823° BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 Y=620281.51 US FT X=503254.84 US FT LAT: N 32.9015812° LONG: W 103.1508522° GHED A2 = 28°59'15" 1773.19' 1702' 1694' 1798' 1894' NAD 1983	OPERATOR CERTIFICATION I hereby certify that the information submitted herein is true and complete to the best of my knowledge and belief, and that the organization which issued a working interest or mineral interest address in the land including the proposed interest, this location or this right to well, did so in full compliance with the provisions of the Oil and Gas Conservation Act, and that the location is in accordance with the provisions of the Act, and that the location is in accordance with the provisions of the Act, and that the location is in accordance with the provisions of the Act. Signature: _____ Date: _____ Printed Name: _____ Printed Address: _____ SURVEYOR CERTIFICATION I hereby certify that the survey shown on this plat was made in accordance with the provisions of the Act, and that the location is in accordance with the provisions of the Act, and that the location is in accordance with the provisions of the Act, and that the location is in accordance with the provisions of the Act. Signature: _____ Date: _____ Printed Name: _____ Printed Address: _____ Professional Surveyor <i>James G. Reed 4/4/2018</i> 15079 WCB 15079001-NC (N)
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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form APD Comments

Permit 251371

PERMIT COMMENTS

Operator Name and Address: OCCIDENTAL PERMIAN LTD [157984] P.O. Box 4294 Houston , TX 77210-4294		API Number: 30-025-44721
		Well: NORTH HOBBS G/SA UNIT #696

Created By	Comment	Comment Date
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Form APD Conditions

Permit 251371

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: OCCIDENTAL PERMIAN LTD [157984] P.O. Box 4294 Houston , TX 77210-4294	API Number: 30-025-44721
	Well: NORTH HOBBS G/SA UNIT #696

OCD Reviewer	Condition
pkautz	Will require a directional survey with the C-104
pkautz	SURFACE & PRODUCTION CASING - Cement must circulate to surface
pkautz	If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
pkautz	1)- The Operator is to notify NMOCD by sundry (Form C-103) within ten (10) days of the well being spud 2)- Drilling Sundries Form C-103 (Casing and Cement test are to be submitted within 10 days 3)- Completion Reports & Logs are to be submitted within 45 days 4)- Deviation / Directional Drill Survey are to be filed with or prior to C-104
pkautz	It is the operator's responsibility to monitor cancellation dates of approved APDs. APD's are good for 2 years and may be extended for one year. Only one 1 year extension will be granted if submitted by C-103 before expiration date. After expiration date or after a 1 year extension must submit new APD.
pkautz	Stage Tool - 1) Must notify OCD Hobbs Office prior to running Stage Tool at 575-370-3186 2) If using Stage Tool on Surface casing, Stage Tool must be set greater than 350' from surface and a minimum of 200 feet above surface shoe. 3) When using a Stage Tool on Intermediate or Production Casing Stage must be a minimum of 50 feet below previous casing shoe.