

State of New Mexico
Energy, Minerals & Natural Resources

Form C-101
May 27, 2004

District I
1625 N. French Dr., Hobbs, NM 88240
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

Oil Conservation Division
1220 S. St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office

☐ AMENDED REPORT

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

¹ Operator Name and Address Occidental Permian Limited Partnership P.O. Box 4294, Houston, TX 77210-4294 Rm. 19.013, GRWY 5		² OGRID Number 157984
		³ API Number 30- 025-05493
⁴ Property Code 19520	⁵ Property Name North Hobbs G/SA Unit (formerly Rice SWD P #025)	⁶ Well No. 744
⁹ Proposed Pool 1 Hobbs; Grayburg-San Andres		¹⁰ Proposed Pool 2

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
P	25	18-S	37-E		330	South	330	East	Lea

⁸ Proposed 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

Additional Well Location

¹¹ Work Type Code Convert to Producer	¹² Well Type Code 0	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3661' RKB
¹⁶ Multiple No	¹⁷ Proposed Depth 4753' (TD)	¹⁸ Formation Grayburg	¹⁹ Contractor	²⁰ Spud Date
Depth to ground water		Distance from nearest fresh water well		Distance from nearest surface water
PH: Liner: Synthetic <input type="checkbox"/> _____ mils thick Clay <input type="checkbox"/> Pit Volume _____ bbls Drilling Method: Closed-Loop System <input type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
N/A	12-1/2	50	209'	250	N/A
N/A	9-5/8	36	2736'	650	N/A
N/A	7	26	4110'	350	N/A
6-1/8	5	N/A	4753'	1200	340'
					(by temp. survey)

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Plugback

See Attachment

²³ 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 ☒ a general permit ☐, or an (attached) alternative OCD-approved plan ☐.
Signature: Mark Stephens

Printed name: Mark Stephens

Title: Regulatory Compliance Analyst

E-mail Address: Mark.Stephens@oxy.com

Date: 6/14/05

Phone: (713) 366-5158

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

Expiration Date:

JUN 15 2005

Conditions of Approval:

Attached ☐

Page 2 (C-101 Attachment)

The proposal is to convert the subject well from a TxA'd SWD well to a Hobbs; Grayburg-San Andres producer as follows:

- 1) MI x RU. Pull SWD equipment.
- 2) Drill out CIBP at 4170' and set new CIBP at 4400'.
- 3) Log and perforate the middle and upper San Andres.
- 4) Acid stimulate.
- 5) Run production equipment.

NOTE: A reverse (steel) pit will be used for this procedure.

☐ AMENDED REPORT

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				<p>17 OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p style="text-align: right;"><i>Mark Stephens</i></p> <p>Signature _____ Printed Name <u>Mark Stephens</u> Title and Email <u>Regulatory Compliance Analyst</u> Date <u>June 14, 2005</u></p>
				<p>18 SURVEYOR CERTIFICATION <i>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.</i></p> <p>Date of Survey _____ Signature and Seal of Professional Surveyor: _____</p>
				<div style="text-align: right;"> </div>
				<p>Certificate Number _____</p>