

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

State of New Mexico  
Energy, Minerals & Natural Resources

**COPY**

Form C-101  
May 27, 2004

Submit to appropriate District Office

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

☒ AMENDED REPORT

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

<sup>1</sup> Operator Name and Address Occidental Permian Limited Partnership P.O. Box 4294, Houston, TX 77210-4294 ATTN: Mark Stephens, 19.013		<sup>2</sup> OGRID Number 157984
<sup>3</sup> API Number 30- 025-37154		
<sup>4</sup> Property Code 19520	<sup>5</sup> Property Name North Hobbs G/SA Unit (was H.D. McKinley 'A' No. 12)	<sup>6</sup> Well No. 616
<sup>9</sup> Proposed Pool 1 Hobbs; Grayburg - San Andres		<sup>10</sup> Proposed Pool 2

**<sup>7</sup> Surface Location**

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
L	19	18-S	38-E		1820	South	700	West	Lea

**<sup>8</sup> 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**

<sup>11</sup> Work Type Code N P	<sup>12</sup> Well Type Code 0	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation 3661'
<sup>16</sup> Multiple No	<sup>17</sup> Proposed Depth 8000'	<sup>18</sup> Formation San Andres	<sup>19</sup> Contractor	<sup>20</sup> Spud Date 5/26/05
Depth to ground water > 50' & < 100'		Distance from nearest fresh water well		Distance from nearest surface water
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 12 mils thick Clay <input type="checkbox"/> Pit Volume 5000 bbls Drilling Method: Closed-Loop System <input type="checkbox"/> Fresh Water <input checked="" type="checkbox"/> Brine <input checked="" type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

**<sup>21</sup> Proposed Casing and Cement Program**

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2	13-3/8	48	400	400	Surface
11	8-5/8	32	2600	800	Surface
7-7/8	5-1/2	17	7800	600	2000

<sup>22</sup> 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.

See Attachment

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway

Plugback

<sup>23</sup> 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: 2/16/06

Phone: (713) 366-5158

**OIL CONSERVATION DIVISION**

Approved by:

Title:

Approval Date:

Expiration Date:

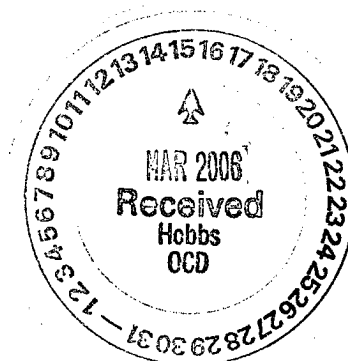
Conditions of Approval:

Attached ☐

The subject well was originally drilled as the H.D. McKinley "A" No. 12. The proposal is to plug back the well into Oxy's North Hobbs Grayburg/San Andres Unit (19520) as a unit well -

- 1) CIBP set at 6600' capped w/10' cement.
- 2) MI x RU. RU HES and perf from 4140' - 4277'.
- 3) Acid treat 4140' - 4277' with 5500 gal. 15% HCL.
- 4) RIH with production equipment and RD x MO.

NOTE: Amended Form C-102 is also attached



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State of New Mexico  
Energy Minerals & Natural Resources

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.  
Santa Fe, NM 87505

**COPY**

Form C-102  
Revised June 10, 2003

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-37154	<sup>2</sup> Pool Code 31920	<sup>3</sup> Pool Name Hobbs; Grayburg - San Andres
<sup>4</sup> Property Code 19520	<sup>5</sup> Property Name North Hobbs G/SA Unit (formerly H.D. McKinley 'A' No. 12)	<sup>6</sup> Well Number 116
<sup>7</sup> OGRID No. 157984	<sup>8</sup> Operator Name Occidental Permian Limited Partnership	<sup>9</sup> Elevation 3661' GL

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
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<sup>11</sup> 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

<sup>12</sup> Dedicated Acres 40	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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

<sup>16</sup> 				<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.   Signature Mark Stephens Printed Name Regulatory Compliance Analyst Title and Email 2/16/06 Date
				<sup>18</sup> 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.  Date of Survey Signature and Seal of Professional Surveyer:  Certificate Number