

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Oil Conservation Division  
2040 South Pacheco  
Santa Fe, NM 87505

C/SF  
Form C-101  
Revised March 17, 1999

Submit to appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies

AMENDED REPORT

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

<sup>1</sup> Operator Name and Address <b>Nadel and Gussman Permian, L. L. C. 601 N. Marienfeld, Suite 508 Midland, Texas 79701</b>		<sup>2</sup> OGRID Number <b>155615</b>
		<sup>3</sup> API Number <b>30 - 015 - 30983</b>
<sup>3</sup> Property Code <b>25402</b>	<sup>5</sup> Property Name <b>Sammy State</b>	<sup>6</sup> Well No. <b>1</b>

<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
<b>E</b>	<b>15</b>	<b>21-S</b>	<b>25-E</b>		<b>1650'</b>	<b>North</b>	<b>660'</b>	<b>West</b>	<b>Eddy</b>

<sup>8</sup> Proposed Bottom Hole Location If Different From Surface

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
<sup>9</sup> Proposed Pool 1 <b>Catclaw Draw (Delaware), 10480</b>						<sup>10</sup> Proposed Pool 2			

<sup>11</sup> Work Type Code <b>P</b>	<sup>12</sup> Well Type Code <b>O</b>	<sup>13</sup> Cable/Rotary <b>Rotary</b>	<sup>14</sup> Lease Type Code <b>S</b>	<sup>15</sup> Ground Level Elevation <b>3414'</b>
<sup>16</sup> Multiple <b>No</b>	<sup>17</sup> Proposed Depth <b>3,042'</b>	<sup>18</sup> Formation <b>Delaware</b>	<sup>19</sup> Contractor	<sup>20</sup> Start Date <b>06/02/2000</b>

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

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
<b>24"</b>	<b>20"</b>	<b>96#</b>	<b>40'</b>	<b>10 sx</b>	<b>Cement circulated</b>
<b>17-1/2"</b>	<b>13-3/8"</b>	<b>48#, J-55</b>	<b>405'</b>	<b>395 sx</b>	<b>Cement circulated</b>
<b>12-1/4"</b>	<b>8-5/8"</b>	<b>32#, J-55</b>	<b>1950'</b>	<b>1355 sx</b>	<b>Cement circulated</b>
<b>7-7/8"</b>	<b>5-1/2"</b>	<b>17#, L-80</b>	<b>10,702'</b>	<b>710 sx</b>	<b>TOC @ 6250'</b>
			<b>DV tool at 3631'</b>	<b>980 sx</b>	<b>TOC @ 1528'</b>

<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.

**Plug back new well and complete well in the Delaware.**

- 1. Pull packer and tubing. Set CIBP at 9,230' and cap w/ 35' cement.**
- 2. Perforate the Cherry Canyon from 3042' - 3078' & 3102' - 3132'.**
- 3. Acidize and test.**

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

*Robert T. McNaughton*

Printed name: **Robert T. McNaughton**

Title: **Operations Engineer**

Date:

**6-1-00**

Phone: **915 - 682 - 4429**

OIL CONSERVATION DIVISION

Approved by:

**ORIGINAL SIGNED BY TIM W. GUM**  
**DISTRICT II SUPERVISOR**

Title:

Approval Date:

**JUN 06 2000**

Expiration Date:

**JUN 06 2001**

Conditions of Approval:

Attached ☐