

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
311 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

Form C-101  
Revised March 17, 1999



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

AMENDED REPORT

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

<sup>1</sup> Operator Name and Address Fasken Oil and Ranch, Ltd. 303 W. Wall Ave., Suite 1800 Midland, TX 79701-5116		<sup>2</sup> OGRID Number 151416
		<sup>3</sup> API Number 30-015-21817
<sup>3</sup> Property Code 018197	<sup>5</sup> Property Name Howell State Com	<sup>6</sup> Well No. 1

<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	32	20S	25E		1980	south	660	west	Eddy

<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
<sup>9</sup> Proposed Pool 1 Undesignated Cemetery Wolfcamp					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code P	<sup>12</sup> Well Type Code G	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3677.5' GR
<sup>16</sup> Multiple No	<sup>17</sup> Proposed Depth 9900'	<sup>18</sup> Formation Wolfcamp	<sup>19</sup> Contractor Not available	<sup>20</sup> Spud Date

<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#	261'	200 sx lite	Circulated
12 1/2"	8 5/8"	24/32#	3001'	1100 sx lite/C	Circulated
7 7/8"	4 1/2"	11.6#	9798'	775 sx C	6800' TOC by temp survey

<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.

Fasken Oil and Ranch, Ltd. proposes to plugback this well from the Cemetery Morrow Pool to the Undesignated Cemetery Wolfcamp Pool.

Please see the attached procedure.

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

Signature: *Jimmy D. Carlile*

Printed name: Jimmy D. Carlile

Title: Regulatory Affairs Coordinator

Date: 6/3/02 Phone: (915) 687-1777

OIL CONSERVATION DIVISION

Approved by: **ORIGINAL SIGNED BY TIM W. GUM**

Title: **DISTRICT H SUPERVISOR**

Approval Date: **JUN 10 2002** Expiration Date: **JUN 10 2003**

Conditions of Approval:

Attached ☐