

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  
RECEIVED  
OCD - ARTESIA

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, 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> Property Code 18248	<sup>3</sup> Property Name Gossett "20"	<sup>3</sup> API Number 30-015-31907
		<sup>6</sup> Well No. 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
M	20	20S	25E		660	South	1310	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

Cemetery (Morrow)

<sup>10</sup> Proposed Pool 2

<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code G	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation 3,522'
<sup>16</sup> Multiple No	<sup>17</sup> Proposed Depth 9,850'	<sup>18</sup> Formation Morrow	<sup>19</sup> Contractor Patterson	<sup>20</sup> Spud Date 09/10/2001

<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"	48.0	400'	400	Surface
12-1/4"	9-5/8"	36.0	3,000'	1,200	Surface
8-3/4"	4-1/2"	11.6	9,850'	1,100	6,000'

<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 attached Recommended Procedure, casing program and BOP schematic.

See STIPS

NOTIFY OCD SPUD & TIME TO WITNESS  
CEMENTING OF WATER PROTECTION  
STRING

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

Signature: Tommy E. Taylor

Printed name: Tommy E. Taylor

Title: Drilling and Production Engineer

Date: 07/02/01

Phone: (915) 687-1777

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY THE W. OUM  
DISTRICT II SUPERVISOR

Title:

Approval Date:

JUL 23 2001

Expiration Date:

JUL 23 2002

Conditions of Approval:

Attached ☐