

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

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

¹ Operator Name and Address Fasken Oil and Ranch, Ltd. 303 W. Wall Ave., Suite 1800 Midland, TX 79701-5116		² OGRID Number 151416
³ Property Code 18243		⁴ API Number 30 - OIS-31544
State "32" Com.	⁵ Property Name	⁶ Well No. 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
B	32	20	25		660	North	1980	East	Eddy

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
⁹ Proposed Pool 1 Cemetery (Morrow)						¹⁰ Proposed Pool 2			

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3588'
¹⁶ Multiple No	¹⁷ Proposed Depth 9850'	¹⁸ Formation Morrow	¹⁹ Contractor Patterson	²⁰ Spud Date May 1, 2001

²¹ 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	3000'	1200	Surface
8 3/4 "	4 1/2 "	11.6	9850'	1100	6000'

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.

See attached Recommended Procedure, Casing program and BOP schematic

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: Tommy E. Taylor		Approved by: ORIGINAL SIGNED BY TIM W. GUM BGA	
Printed name: Tommy E. Taylor		Title: DISTRICT II SUPERVISOR	
Title: Drilling and Production Engineer		Approval Date: JAN 11 2001	Expiration Date: JAN 11 2002
Date: 1/10/2001	Phone: (915) 687-1777	Conditions of Approval: ---	
		Attached <input type="checkbox"/>	