

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 Permian Resources, Inc. P.O. Box 590, Midland, Texas 79702		² OGRID Number 25797
		³ API Number 30-025-35595
⁴ Property Code 25994	⁵ Property Name Chambers	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
I	7	16S	36E		2310	South	330	East	Lea

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
J	7	16S	36E		1980	South	2310	East	Lea

⁹ Proposed Pool 1 Northeast Shoe Bar (Strawn)	¹⁰ Proposed Pool 2
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¹¹ Work Type Code D/N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3940'
¹⁶ Multiple N	¹⁷ Proposed Depth 11500' TVD	¹⁸ Formation STRAWN	¹⁹ Contractor N/A	²⁰ Spud Date 9-15-01

²¹ Proposed Casing and Cement Program

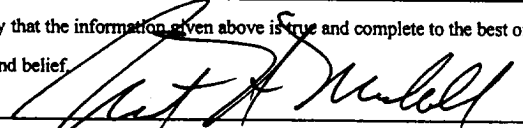
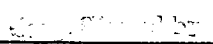
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8"	54.5	450	450 sx	Surface
12-1/4"	8-5/8"	32 & 24	4200	2500 sx	Surface
7-7/8"	5-1/2"	20 & 17	11,400	1000 sx	+ 4000'
4-5/8"	4" FJ Liner	11.6	11,330	100 sx	

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.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

See Attached Program

BOP Program to include 5000' Double Ram and Hydril Annular

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: 		OIL CONSERVATION DIVISION	
Printed name: Robert H. Marshall		Approved by: 	
Title: President		Title:	
Date: 6-11-01		Approval Date: JUL 19 2001	Expiration Date:
Phone: (915) 685-0113		Conditions of Approval: Attached <input type="checkbox"/>	

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