

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 1994
Instructions on back
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. Rhombus Operating Co., Ltd. 200 N. Loraine, Suite 2170 Midland, Tx 79701		² OGRID Number 019111
³ Property Code 20014 20349	⁴ Property Name La Rica "32" State	⁵ API Number 30 - 0 25 - 32538
		⁶ Well No. 1

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
K	32	18S	34E		1980	South	1980	West	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
⁹ Proposed Pool 1 E-K Bone Spring					¹⁰ Proposed Pool 2				

¹¹ Work Type Code E	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3879'
¹⁶ Multiple No	¹⁷ Proposed Depth 10,000'	¹⁸ Formation Bone Spring	¹⁹ Contractor Unknown	²⁰ Spud Date

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	407	400	Surface
12-1/4	9-5/8	40	3386	900	Surface
8-3/4	5-1/2	17	9992	1640	+2300

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.

Drill out all cement plugs & CIBP's @ 9000ft and 9270ft. Swab to clean up. Run 2-7/8' tbg. Put on Pump.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Kimberly Mount</i>		OIL CONSERVATION DIVISION	
Printed name: Kimberly Mount		Approved by:	
Title: Administrative Assistant		Title:	
Date: 1-29-97	Phone: (915)683-8873	Approval Date: FEB 04 1997	Expiration Date:
		Conditions of Approval: Attached <input type="checkbox"/>	