

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

NOV 03 1994

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address. Rhombus Energy Company 200 N. Loraine, Suite 1270 Midland, TX 79701		OGRID Number 019111
		API Number 30 - 015-20885
Property Code 013921-16002	Property Name South Carlsbad Gas Com 2	Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
J	27	23S	26E		1650'	South	1980'	East	Eddy

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1					Proposed Pool 2				

Work Type Code P	Well Type Code G	Cable/Rotary NA	Lease Type Code S	Ground Level Elevation 3289
Multiple No	Proposed Depth 10,440' PBTD	Formation Strawn	Contractor Unknown	Spud Date 11-14-94

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
15"	11 3/4"	42 & 54	632'	940	Surface
10-5/8"	8 5/8"	32	5273	925	Surface
7-7/8"	5 1/2"	17, 20, & 23	11,867'	1475	8180'

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.

Nipple up BOP's. Pull tubing. Set Packer w/ plug @ 10,440' to plug off Atoka formation at 10,517-526'. Perf Strawn w/ JSPF 10,304-322' and 10,360-388'. Run tubing and packer. Acidize as necessary. Test. Nipple down BOP's and nipple up wellhead.

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Mabry Kniffen*

Printed name: *Mabry Kniffen*

Title: *Admin Asst*

Date: *11/7/94*

Phone: *915-683-8873*

OIL CONSERVATION DIVISION

Approved by: *SUPERVISOR, DISTRICT II*

Title:

Approval Date: *NOV 22 1994*

Expiration Date:

Conditions of Approval:  
Attached ☐