

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. Cobra Oil & Gas Corporation P.O. Box 8206 Wichita Falls, Texas Texas		¹ OGRID Number 147404
¹ Property Code 20657	¹ Property Name State 16	¹ API Number 30-025-33899
		¹ Well No. 1

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
P	16	9S	37E		330	South	990	East	Lea

⁸ 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
⁹ Proposed Pool 1 Wildcat - Devonian					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3988
¹⁶ Multiple NO	¹⁷ Proposed Depth 12,500	¹⁸ Formation Devonian	¹⁹ Contractor Ziadril	²⁰ Spud Date 4/15/97

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#	±400'	400	Surface
12 1/4	9 5/8	36# & 40#	±4500	1400	Surface
8 3/4	5 1/2	17# & 20#	±12,500	750	±10,000'

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 17 1/2" hole to ±400'. Run 13 3/8" 54.5 # casing. Cement with 400 sacks Premium Plus.

Drill 12 1/4" hole to ±4,500'. Run 9 5/8" 36# & 40# casing. Cement with 1400 sacks Light "C" & Class "C".

Drill 8 3/4" hole to ±12,500'. Run 5 1/2" 17# & 20# L-80 casing. Cement with 750 sacks class "H" cement.

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

Signature:

Printed name: Rory Edwards

Title: Production Supervisor

Date: 3/26/97

Phone: (817) 716-5100

OIL CONSERVATION DIVISION

Approved by:

FIELD REP. II

Title:

Approval Date:

MAR 31 1997

Expiration Date:

Conditions of Approval:

Attached ☐

Permit Expires 1 Year From Approval
Date Unless Drilling Underway