

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

Operator Name and Address. Cobra Oil & Gas Corporation P.O. Box 8206 Wichita Falls, Texas 76307-8206		OGRID Number 147404
Property Code 21059	Property Name State 7	API Number 30-025-34049
		Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	7	10S	37E		591	South	543	East	Lea

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
Proposed Pool 1 Wildcat - Devonian					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary Rotary	Lease Type Code S	Ground Level Elevation 3974
Multiple No	Proposed Depth 13,000	Formation Devonian	Contractor Patterson	Spud Date 7/5/97

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#	±400'	400	Surface
12 1/4	9 5/8	36# & 40#	±4400'	1400	Surface
8 3/4	5 1/2	17# & 20#	±13,000'	750	±10,000'

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" 48# casing. Cement w/400 sacks Premium Plus.

Drill 12 1/4" hole to ±4,400'. Run 9 5/8" 36# & 40# casing. Cement w/1400 sacks, Light "C" + class "C".

Drill 8 3/4" hole to ±13,000'. Run 5 1/2" 17# & 20# casing. Cement w/750 sacks class "H".

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

Signature:

Rory Edwards

Printed name:

Rory Edwards

Title:

Production Supervisor

Date:

6/24/97

Phone:

940-716-5100

OIL CONSERVATION DIVISION

Approved by:

Geologist

Title:

21097

Approval Date:

Expiration Date:

Conditions of Approval:

Attached ☐

Permit Expires 1 Year From Approval Date Unless Drilling Underway.