

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. Natural Gas Service 3000 N. Garfield, Ste. 165 Midland, Texas, 79705		OGRID Number 15640
		APL Number 30-0 25-29992
Property Code 14003 8326	Property Name Shoe Bar State Com.	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
N	15	17	35		660	FSL	2030	FWL	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
Wildcat Wolfcamp					Proposed Pool 2				

Work Type Code P	Well Type Code 0	Cable/Rotary	Lease Type Code S	Ground Level Elevation 3945
Multiple NO	Proposed Depth 9832-9980	Formation Wolfcamp	Contractor N/A	Spud Date 2-25-95

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"	54.50	500'	525	Circ.
12 1/4"	9 5/8"	40.0	5300'	2465	Circ.
7 7/8"	5 1/2"	17.0- 20.0	12248	1100	4300

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.

Perf. 12,035 - 12,070

Pull Tbg. and Pkr.

Set 5 1/2" BP at 11,935, plus 35' Cmt. on top of BP, TOC 11,900

Perf. 9969- 9980, 9832-9836, Set Pkr. 9800' Test

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

Signature:

Lelan Mermis

Printed name:

Lelan Mermis

Title:

Production Supervisor

Date:

02/15/95

Phone:

(915) 682-1008

OIL CONSERVATION DIVISION

Approved ORIGINAL SIGNED BY

Title: GARY WINK
FIELD REP. II

Approval Date: FEB 17 1995

Expiration Date:

Conditions of Approval:

Attached ☐