

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. V-F Petroleum Inc. 110 N. Marienfeld Street, Ste. 580 Midland, Texas 79701		OGRID Number 024010
Property Code 23611	Property Name Merchants "A"	API Number 30 - 0 25-27687
		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
L 1/3	30	21-S	35-E		1980	South	660	West	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
Wilson Wildcat Bone Springs					Proposed Pool 2				

Work Type Code E	Well Type Code G	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3,614
Multiple no	Proposed Depth 9,000'	Formation Bone Springs	Contractor N/A	Spud Date 8-15-98

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
26"	16"	85.50#	1,100'	2,500	surface
14 3/4"	10 3/4"	40.5# & 45#	5,730'	3,200	surface
9 1/2"	7 5/8"	33.7#	11,000'	1,200	4,000'

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.

The 7 5/8" casing has been shot off @ 3,380' & pulled.

1. Dig out dry hole marker & nipple up on 10 3/4" casing with 11" 3,000 BOP
2. Drill out surface cement plug & clean out to cement plug @ 1,364'
3. Pressure test casing to 1,500# psi for 30 min
4. Drill cement plugs & clean out to cement plug @ 4,175'
5. Test casing to 1,500# psi for 30 min

CONTINUED...

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

Signature:

Printed name:

Wayne Luna

Title:

Superintendent

Date:

7/31/98

Phone:

915/683-3344

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY CHRIS WILLIAMS

Title:

DISTRICT I SUPERVISOR

Approval Date:

AUG 20 1998

Expiration Date:

Conditions of Approval:

Attached ☐

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

Re-entry

WCL
m/p