

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Grande Rd., Aztec, NM 87410

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCT to new wells) <u>30-025-22984</u>	
5. Lease Type of Lease	STATE ☒ FEE ☐
6. State Oil & Gas Lease No. VB-0220	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work: DRILL ☐ RE-ENTER ☒ DEEPEN ☐ PLUG BACK ☐		7. Lease Name or Unit Agricultural Name Bush State	
b. Type of Well: OIL WELL ☒ GAS WELL ☐ OTHER ☐		8. Well No. #1	
2. Name of Operator Manzano Oil Corporation 505/623-1996		9. Field Name or Wellhead Scharb Bone Spring	
3. Address of Operator P.O. Box 2107, Roswell, NM 88202-2107			
4. Well Location Unit Letter <u>I</u> : <u>1980</u> Feet From The <u>South</u> Line and <u>660</u> Feet From The <u>East</u> Line Section <u>12</u> Township <u>19 South</u> Range <u>34 East</u> NMPM Lea County			
10. Proposed Depth 9,700'		11. Formation Bone Spring	12. Kind of C.T. Reverse Unit
13. License (Show whether DF, KT, GK, etc.) GL 3945'	14. Kind & Status Plug Bond Statewide	15. Drilling Contractor Clarke Well Service	16. Approx. Date Work will start 01-26-90

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	406'	360 sks.	Circ1.
11"	8-5/8"	26# & 32#	3999'	500 sks.	2000'
7-7/8"	5-1/2"	17# & 23#	10289'	150 sks.	9375'

Manzano Oil Corporation proposes to change the name of the well from the State #1 to the Bush State #1.
Manzano will reenter the well which was plugged and abandoned by (Gulf) Chevron U.S.A., Inc.
We propose to clean out the hole to 9,900' and attempt to complete the well in the Bone Spring Formation.

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

SIGNATURE [Signature] TITLE Vice President of Land DATE 01-18-90
(505)
TYPE OR PRINT NAME Jim Ball TELEPHONE NO 623-1996

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT I SUPERVISOR TITLE DATE JAN 29 1990

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JAN 26 1990

CCC
HUMAN CHANCE