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

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

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

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

State of New Mexico
Energy, Minerals and Natural Resources Department

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

Form C-101
Revised 1-1-89

API NO. (assigned by OCD on New Wells) 30-025-30702

5. Indicate Type of Lease STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:
DRILL ☒ RE-ENTER ☐ DEEPEN ☐ PLUG BACK ☐

b. Type of Well:
OIL WELL ☐ GAS WELL ☐ OTHER SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Lease Name or Unit Agreement Name: Lowe "A"

2. Name of Operator: Manzano Oil Corporation 505/623-1996

8. Well No.: #1

3. Address of Operator: P.O. Box 2107, Roswell, NM 88202-2107

9. Pool name or Wildcat: King Devonian

4. Well Location
Unit Letter M : 900 Feet From The South Line and 50 Feet From The West Line

Section 25 Township 13S Range 37E NMPM Lea County

10. Proposed Depth: 12,500'
11. Formation: Devonian
12. Rotary or C.T.: Rotary

13. Elevations (Show whether DF, RT, GR, etc.): ~~3855'~~ GR 3856.6
14. Kind & Status Plug. Bond: Blanket
15. Drilling Contractor: WEK
16. Approx. Date Work will start:

17. 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"	54.5#	450'	425	circl
11"	8-5/8"	32# & 24#	4,700'	1800	circl
7-7/8"	5-1/2"	20# & 17#	12,500'	220	8000'

BOP's 10 series 900 Type E Shaffer Double Hydraulic 6000 psi test - 3000 psi working pressure

NOTE: APPLICATION RESUBMITTED AFTER CANCELATION ON 9/19/91.

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 Laura J. King TITLE Production Analyst DATE 3/6/92

TYPE OR PRINT NAME Laura J. King TELEPHONE NO. 505-623-1996

(This space for State Use)

APPROVED BY Orig. Signed by Paul Kautz Geologist TITLE _____ DATE MAR 2[illegible]

CONDITIONS OF APPROVAL, IF ANY:

NSL-P-8989

Permit Expires 6 Months From Approval Date Unless Drilling Underway.