

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

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

API NO. (assigned by OCD on New Wells)

30-025-27101 ✓

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

T. M. LANKFORD WN

2. Name of Operator

ARCO OIL & GAS COMPANY

8. Well No.

2

3. Address of Operator

P O BOX 1710 HOBBS, NM 88240

9. Pool name or Wildcat

JALMAT T. YATES 7R

4. Well Location

Unit Letter F : 1980 Feet From The NORTH Line and 1980 Feet From The WEST Line

Section 25 Township 23 S Range 36 E NMPM LEA County

10. Proposed Depth
3730

11. Formation
QUEEN

12. Rotary or C.T.
NA

13. Elevations (Show whether DF, RT, GR, etc.)

3341.8 GL

14. Kind & Status Plug Bond

BLANKET

15. Drilling Contractor

NA

16. Approx. Date Work will start

1993

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	8 5/8	24	970	600	CIRC
	5 1/2	15	3730	1150	CIRC

TD 3730, PBD 3667, PERFS 3442-3648, CIBP 3428

PROPOSE TO ABANDON LANGLIE MATTIX, CIBP CURRENTLY @ 3428,

RECOMPLETE IN JAL MAT WITHIN INTERNAL 2720 to 3428, AND
STIMULATE

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

TITLE SERVICE COORDINATOR

DATE 02/11/93

TYPE OR PRINT NAME

JAMES D. COGBURN

TELEPHONE NO. 391-1621

(This space for State Use)

APPROVED BY _____

TITLE _____

DATE _____

CONDITIONS OF APPROVAL, IF ANY:

FEB 12 1993