

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

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

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)

30-025-31760

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

Learcy McBuffington

2. Name of Operator

ARCO OIL AND GAS COMPANY

8. Well No.

16

3. Address of Operator

Box 1610, Midland, Texas 79702

9. Pool name or Wildcat

Justis Tubb Drinkard

4. Well Location

Unit Letter N : 1150 Feet From The South Line and 2550 Feet From The West Line

Section 13

Township 25S

Range 37E

NMPM

Lea

County

10. Proposed Depth

6200

11. Formation

Tubb Drinkard

12. Rotary or C.T.

Rotary

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

3071 GR

14. Kind & Status Plug. Bond

Statewide

15. Drilling Contractor

Grace

16. Approx. Date Work will start

11-15-92

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4	8-5/8	24	900	400	Surf
7-7/8	5-1/2	11.5	6200	1000	Surf

Chevron USA Inc. has been furnished a copy of this application to drill.

Unorthodox Location application has been filed.

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

Ken W. Gosnell

TITLE Regulatory Coordinator

DATE 10-20-92

TYPE OR PRINT NAME

Ken W. Gosnell

915/688-5672

TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

NSL approved based on letter from  
Mike Stogner dated 10-26-92

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

NOV 04 '92