

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)
30-025-11773

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

B-11478

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 Water injection

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

7. Lease Name or Unit Agreement Name

South Justis Unit "G"

2. Name of Operator

ARCO OIL AND GAS COMPANY

8. Well No.

230

3. Address of Operator

Box 1610, Midland, Texas 79702

9. Pool name or Wildcat

Justis Blbry-Tubb-Dkrd

4. Well Location

Unit Letter B : 990 Feet From The North Line and 2308 Feet From The East Line

Section 25 Township 25S Range 37E NMPM Lea County

10. Proposed Depth
6872

11. Formation
Blbry-Tubb-Dkrd

12. Rotary or C.T.

13. Elevations (Show whether DF, RT, GR, etc.)
3075 DF

14. Kind & Status Plug. Bond
Statewide

15. Drilling Contractor

16. Approx. Date Work will start
12-15-93

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	48	600	600	surf
12-1/4	9-5/8	36/32	3329	900	685-TS
8-3/4	7	20/23/26	6871	430	3175-TS

Currently producing as: State "Y" #5 Justis Fusselman

Propose new zpne: Justis Blbry-Tubb-Dkrd 5082-5978
South Justis Unit "G" #230
Water injection well

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 Johnny Shields TITLE Drilling Team Leader DATE 11-02-93

TYPE OR PRINT NAME Johnny Shields 915/688-5674 TELEPHONE NO.

(This space for State Use)

APPROVED BY [Signature] ORIGINAL SIGNED BY JERRY SEXTON
TITLE DISTRICT DATE NOV 19 1993
CONDITIONS OF APPROVAL, IF ANY: