

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)
30-025-11760
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 ☒		7. Lease Name or Unit Agreement Name South Justis Unit "F"			
b. Type of Well: OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		8. Well No. 23			
2. Name of Operator ARCO OIL AND GAS COMPANY		9. Pool name or Wildcat Justis Blbry-Tubb-Dkrd			
3. Address of Operator Box 1610, Midland, Texas 79702					
4. Well Location Unit Letter <u>C</u> : <u>660</u> Feet From The <u>North</u> Line and <u>2080</u> Feet From The <u>West</u> Line Section <u>25</u> Township <u>25S</u> Range <u>37E</u> NMPM Lea County					
10. Proposed Depth 7578		11. Formation Blbry-Tubb-Dkrd			
12. Rotary or C.T.					
13. Elevations (Show whether DF, RT, GR, etc.) 3075 GR		14. Kind & Status Plug. Bond Statewide			
15. Drilling Contractor		16. Approx. Date Work will start 11-25-93			
17. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	13-3/8	36.0	497	400	surf
	9-5/8	40/36	3269	1500	850-TS
	7	23.0	6051	490	3895-TS

Currently producing as: Ida Wimberly #5 Justis Fusselman

Proposed new production zone: Blinebry-Tubb-Drinkard

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 11-2-93
TYPE OR PRINT NAME Johnny Shields 915/688-5674 TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE NOV 05 1993
CONDITIONS OF APPROVAL, IF ANY: