

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

30-025-29668
Form C-101
Revised 10-1-78

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
B 2288

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER Injector <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator ARCO Oil and Gas Company		8. Farm or Lease Name State "0"
3. Address of Operator P.O. Box 1610, Midland, Texas 79702		9. Well No. 3
4. Location of Well UNIT LETTER E LOCATED 1980 FEET FROM THE North LINE AND 560 FEET FROM THE West LINE OF SEC. 32 TWP. 20S RGE. 37E NMPM		10. Field and Pool, or Wildcat Eunice Monument GB/SA
11. Elevations (Show whether DF, RT, etc.) 3531.0'		12. County Lea
21A. Kind & Status Plug. Bond GCA #8	21B. Drilling Contractor Not selected	19. Proposed Depth 3980 19A. Formation Grayburg/San Andres 20. Rotary or C.T. Rotary
22. Approx. Date Work will start 4-28-86		

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	350	215	Surf
7-7/8	4-1/2	9.5	3980	400	2600

Blowout preventer program attached.

4 1/2

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.

Signed William C. Heard Title Drilling Engineer Date 4/1/86

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE DATE APR 4 - 1986

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

303-221-3125

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