

NO. OF COPIES RECEIVED	
DISTRIBUTION	Fee Fee
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	
OPERATOR	1

NEW MEXICO OIL CONSERVATION COMMISSION

MAY 13 1980

O. C. D.
ARTESIA, OFFICE

30-015-23322

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Ferguson Lease
2. Name of Operator Orla Petco, Inc. ✓		9. Well No. 1
3. Address of Operator P.O. Box 1383, Midland, Texas 79702		10. Field and Pool, or Wildcat Undesignated (Delaware)
4. Location of Well UNIT LETTER D LOCATED 915 FEET FROM THE North LINE AND 380 FEET FROM THE West LINE OF SEC. 30 TWP. 22S RGE. 28E NMPM		12. County Eddy
19. Proposed Depth 2600'		19A. Formation Delaware Sand
20. Rotary or C.T. Cable Tools		
21. Elevations (Show whether DF, RT, etc.) 3075.0' G.R.	21A. Kind & Status Plug. Bond Blanket Plugging Bond	21B. Drilling Contractor Hopi Drilling Co.
22. Approx. Date Work will start May 20, 1980		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12"	8 5/8"	20#	350' +	250 sx	Surface
8"	4 1/2"	9.5#	2600' +	500 sx	Surface

Propose to drill to TD of 2600' to test the Delaware Sand utilizing Cable Tool Drilling Rig. If production is indicated, we propose to run 4 1/2" casing in attempt to complete/

Blowout preventer: Blind Ram Cable Tool Control Head.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 8-15-80

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 James M. C. Rithers, Jr. Title Vice-President Date May 7, 1980

(This space for State Use)

APPROVED BY W. A. Gussert TITLE SUPERVISOR, DISTRICT II DATE MAY 15 1980

CONDITIONS OF APPROVAL, IF ANY: