

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

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. L-214
7. Unit Agreement Name
8. Farm or Lease Name GA State
9. Well No. 1
10. Field and Pool, or Wildcat Caudill Devonian
12. County Lea
19. Proposed Depth 13,475
19A. Formation Devonian
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3918 DF
21A. Kind & Status Plug. Bond Statewide (current)
21B. Drilling Contractor Moranco
22. Approx. Date Work will start 6/19/76

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work Re-enter	DRILL <input type="checkbox"/>	DEEPEN <input type="checkbox"/>	PLUG BACK <input type="checkbox"/>
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	SINGLE ZONE <input checked="" type="checkbox"/>	MULTIPLE ZONE <input type="checkbox"/>	
2. Name of Operator Allen K. Trobaugh (formerly Shell GA State #1)			
3. Address of Operator 106 Wall Towers West, Midland, Texas 79701			
4. Location of Well UNIT LETTER F LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE OF SEC. 16 TWP. 15S RGE. 36E NMPM			
23. PROPOSED CASING AND CEMENT PROGRAM			

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

1. Drill out surface plug w/rat hole digger
2. Move in drilling rig
3. Set on BOP's-Double Shaeffer hydraulic-Series 10" 900
4. Clean out to 6724 w/7 7/8" bit, cut and pull 33' 5 1/2" csg
5. Drill out to 13,475 or top of CIBP
6. Tie on to 5 1/2" csg @ 6724 w/17# 5 1/2" csg
7. Reacidize perfs 13,336 - 13,438 (Devonian) and production test

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 [Signature] Title Field Superintendent Date 6/16/76

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE JUN 1 1976

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUL 17 1976

OIL CONSERVATION COMM.
HOERS. H. M.