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U.S.G.S.		
LAND OFFICE		
OPERATOR		

5A. Indicate Type of Lease  
STATE  REC

5. State Oil & Gas Lease No.  
V-396

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
b. Type of Well DRILL  DEEPEN  PLUG BACK   
OIL WELL  GAS WELL  OTHER  SINGLE ZONE  MULTIPLE ZONE

2. Name of Operator  
DON R. ORMAND

3. Address of Operator  
P.O. Box 3610, MIDLAND, TEXAS 79702

4. Location of Well UNIT LETTER C LOCATED 560 FEET FROM THE NORTH LINE  
AND 1980 FEET FROM THE WEST LINE OF SEC. 18 TWP. 17-S RGE. 34-E NMPM

7. Unit Agreement Name

8. Farm or Lease Name  
AMOCO STATE

9. Well No.  
1

10. Field and Pool, or Wildcat  
VACUUM (GRAYBURG-SAN ANDRES)

12. County  
LEA

19. Proposed Depth  
5000'

19A. Formation  
SAN ANDRES

20. Rotary or C.T.  
ROTARY

21. Elevations (Show whether DF, NT, etc.)  
4117.7 GR

21A. Kind & Status Plug. Bond  
CASH

21B. Drilling Contractor  
TIMBER/SHARP

22. Approx. Date Work will start  
3-15-87

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 7/8"	24#	450'	225	CIRC. TO SURFACE
7 7/8"	4 1/2"	10.5#	5000'	500	SURFACE

Spud on MARCH 15, 1987. Drill 11" hole to 450'. Set 8 7/8" 24# casing. Circulate cement with 250 sacks Class "C". WOC 18 hrs. Drill 7 7/8" hole to approximately 5000' to evaluate GRAYBURG/SAN ANDRES FORMATION. Blowout prevention equipment will consist of a Cameron Hydraulically Operated 10" X 3000# test preventer with a 3000# test choke manifold and will be tested daily.

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 J. N. Siler Title Engineer Date 3-5-87

(This space for State Use)

Orig. Signed by  
Paul Kautz  
Geologist

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE MAR 6 1987

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

RECEIVED

MAR 5 1987

OCD  
HOBBBS OFFICE