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NL MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FILE ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 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"/>		8. Farm or Lease Name Grizel "A"	
2. Name of Operator Amoco Production Company		9. Well No. 5	
3. Address of Operator P.O. Drawer "A", Levelland, Texas 79336		10. Field and Pool, or Acreage Und. San Andres	
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>1900</u> FEET FROM THE <u>South</u> LINE AND <u>860</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>5</u> TWP. <u>22</u> RGE. <u>37</u> NMPM		11. County Lea	
15. Proposed Depth 4000'		19A. Formation San Andres	
21. Elevations (Show whether DE, RI, etc.) 3449.0 GL		20. Rotary or C.R. Rotary	
21A. Kind & Status Plug. Bond Blanket on File		21B. Drilling Contractor ND	
23.		22. Approx. Date Work will start 12-18-78	

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#	1200'	Circulate to Surface	
7 7/8"	5 1/2"	14#	4000'	Circulate to Surface	

After drilling well, logs will be run and evaluation made. Perforating and/or stimulating as necessary in attempting commercial production.

Mud Program:

0-1200' Native mud and water
1200-4000' Commerical mud and brine to maintain good hole condition.

BOP program is attached.

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 informat on above is true and complete to the best of my knwledge and belief.

igned _____ Title Assist. Admin. Analyst Date 11-9-78
(This space for State Use)
APPROVED BY [Signature] SUPERVISOR DISTRICT I
CONDITIONS OF APPROVAL, IF ANY: TITLE _____ DATE NOV 13 1978
0-4-NMOCC-H
1-Susp
1-Houston
1-DE