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NEW MEXICO OIL CONSERVATION COMMISSION

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 ☐ DEEPEN ☐ PLUG BACK ☒		7. Unit Agreement Date
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐		8. Firm or Lease Name Cone B
2. Name of Operator Amoco Production Company		9. Well No. 2
3. Address of Operator P. O. Box 68 Hobbs, NM 88240		10. Field and Pool, or Wellbore House San Andres
4. Location of Well UNIT LETTER <u>G</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>12</u> TWP. <u>20-S</u> RGE. <u>38-E</u> NMPM		11. County Lea
1a. Proposed Depth ---		1b. Formation San Andres
1c. History or C.T. ---		
1d. Elevations (Show whether DI, RI, etc.) 3568.4	1e. Plug & Status Plug Bond	21b. Drilling Contractor ----
		22. Approx. Date Work will start 7-7-80

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	Existing	casing will not be altered			

Propose to recompleat well to the San Andres formation per the following procedure:

Pull tubing and packer. Set a cast iron bridge plug at approx. 6950' and cap with 35' cement. Perforate San Andres interval 4820' to 5528' with 2 JSPF. Run tubing, packer, and retrievable bridge plug. Set bridge plug at 5600' and packer at 5200'. Acidize with 1650 gal. 15% NE HCL. Swab backload. Reset packer and bridge plug. Bridge plug set at 5200. Packer at 4900'. Acidize with 1000 gal. 15% NE HCL. Swab backload. Pull packer and bridge plug and commence production testing.

0+4-NMOCD, H

1-Hou

1-Susp

1-BD

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 Bob Davis Title Admin. Analyst Date 6-24-80

(This space for State Use)

Orig. Signed by

Jerry Sexton

Dist. 1, Supv.

APPROVED BY _____ TITLE _____ DATE JUN 26 1980

CONDITIONS OF APPROVAL, IF ANY: