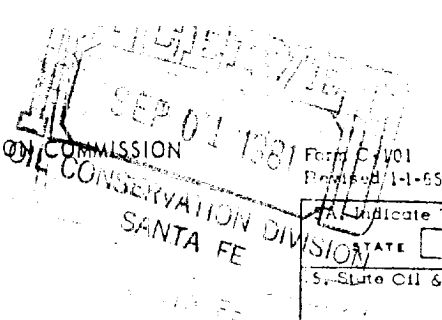


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NEW MEXICO OIL CONSERVATION COMMISSION



Form O-101
Revised 1-1-65

Indicate Type of Lease
☐ STATE
☒ FEE
 State Oil & Gas Lease No.

API # 30-059-20163

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name																			
b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐ OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		8. Name of Lease Name																			
2. Name of Operator		Amistad Land & Cattle Co.																			
CO2 In Action, Inc.		9. Well No.																			
3. Address of Operator		2																			
P. O. Box 2748 Amarillo, Texas 79105		10. Field and Pool, or Wildcat																			
4. Location of Well UNIT LETTER D LOCATED 330 FEET FROM THE North LINE AND 330 FEET FROM THE West LINE OF SEC. 7 T.19N R.36E N.40°E		Wildcat																			
21. Claystone (Show whether bit, etc.)		22. County																			
G. L. 4488		Union																			
23. PROPOSED CASING AND CEMENT PROGRAM		24. History or C.T.																			
<table border="1"> <thead> <tr> <th>SIZE OF HOLE</th> <th>SIZE OF CASING</th> <th>WEIGHT PER FOOT</th> <th>SETTING DEPTH</th> <th>SACKS OF CEMENT</th> <th>EST. TOP</th> </tr> </thead> <tbody> <tr> <td>11</td> <td>8-5/8</td> <td>24</td> <td>400</td> <td>300</td> <td>Surface</td> </tr> <tr> <td>7-7/8</td> <td>5-1/2</td> <td>14</td> <td>3200</td> <td>800</td> <td>Surface</td> </tr> </tbody> </table>		SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP	11	8-5/8	24	400	300	Surface	7-7/8	5-1/2	14	3200	800	Surface	25. Depth of Well 3300 26. Formation Pre-Cambrian 27. Drilling Contractor Baker & Taylor 28. Approx. Date Work will start September 1, 1981	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP																
11	8-5/8	24	400	300	Surface																
7-7/8	5-1/2	14	3200	800	Surface																

Purpose to drill and test well in the Tubb Formation. After reaching T.D. log will be run and evaluated. Perforate and stimulate as necessary in attempting commercial production.

MUD PROGRAM: 0 - 400' Native mud and fresh water
 400 - T.D. Commercial mud and brine with properties for safe hole conditions.

BOP PROGRAM: Will be a 8" Series 900 single ram preventor

APPROVAL VALID FOR 90 DAYS
 PERMIT EXPIRES 11-30-81
 UNLESS DRILLING UNDERWAY

OIL CONSERVATION COMMISSION TO BE NOTIFIED
 WITHIN 24 HOURS OF BEGINNING OPERATIONS

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 BLOCK IT PREVENTOR PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Edward H. Hines Title Manager Date August 27, 1981

(This space for State Use)

APPROVED BY Carl J. Hines TITLE Manager DATE 9/1/81

CONDITIONS OF APPROVAL, IF ANY:

COLLECT AND SACK SAMPLES FOR
 NEW MEXICO BUREAU OF MINING, SOCORRO
 AT AT LEAST 1000 FEET INTERVALS