

30-025-30052

Form C-101  
Revised 1-1-65

MEXICO OIL CONSERVATION COMMISS

DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

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			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 Ainsworth		
2. Name of Operator Coastal Oil & Gas Corp.			9. Well No. 1		
3. Address of Operator P. O. Box 235, Midland, Texas 79702			10. Field and Pool, or Wildcat Vada (Penn)		
4. Location of Well UNIT LETTER M LOCATED 660 FEET FROM THE south LINE AND 660 FEET FROM THE west LINE OF SEC. 23 TWP. 9-S RGE. 33-E WMPM			12. County Lea		
19. Proposed Depth 9700'			19A. Formation Pennsylvania		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4336.9'		21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Undesignated		22. Approx. Date Work will start 9-18-87

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 1/8"	48	350'	425 sks.	to circ.
11"/12 1/4"	8 5/8"	24 & 32	4000'	1400 sks.	to circ.
7 7/8"	5 1/2"	17	9700'	Per Caliper	to cover to 4000

1. Surface casing: C1 "C" + 2%.
2. Protective Casing: 1200 sks. "Lite" cement + 200 sacks Class "C".
3. Production casing: Adequate quantity to cement 5 1/2" csg. to above shoe of 8 5/8" csg.  
Drilling Fluids 0 - 380' Fresh Water - Native spud mud  
380'-4100' Brine - Native Mud  
4100'-TD Cut Brine - Salt gel starch mud.

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 Tom C. Young Title Tom C. Young Date 9-11-87

(This space for State Use)

APPROVED BY Eddie W. Seay TITLE Oil & Gas Inspector DATE SEP 14 1987

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.