

30025-30681

N MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
V-2647	

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 type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Mustang State 36	
2. Name of Operator COASTAL OIL & GAS CORP.		9. Well No. 1	
3. Address of Operator P. O. BOX 235, MIDLAND, TX. 79702		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER L LOCATED 1980 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE OF SEC. 36 TWP. T-10-Sage R-36-ENMPM		12. County Lea	
19. Proposed Depth 12,700'		19A. Formation Devonian	
20. Rotary or C.T. Rotary		21. Elevation (Show whether DF, RT, etc.) 3972.0 Gr.	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor To be determined	
22. Approx. Date Work will start 10-20-89			

23. 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 3/8"	48	350'	425	Circ.
12 1/4"	8 5/8"	24 & 28	4300'	2100	Circ.
7 7/8"	5 1/2"	17	12700'	600	9000

Drill a 17 1/2" hole to 350'. Run and cement 13 3/8" casing. Cement to be circulated to surface with 425 sacks class "C".

Drill out with a 12 1/4" bit to 4300'. Run 8 5/8" casing and cement with 1650 sacks lightweight cement plus 400 sacks class "C".

Drill a 7 7/8" hole to approximately 12,700'. Run 5 1/2" casing to TD, cement with approximately 600 sacks of Class "E" (2500' of fill).

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 Bobby Smith *Bobby L. Smith* Title Area Superintendent Date 9-22-89

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

SEP 25 1989

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

RECEIVED

SEP 25 1989

**OCD
HOBBS OFFICE**