

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

NEW MEXICO OIL CONSERVATION COMMISSION

30-025-28714

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
NM L-434	

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 State "4"	
2. Name of Operator Coastal Oil & Gas Corp.		9. Well No. 4	
3. Address of Operator P. O. Box 235, Midland, Texas 79702		10. Field and Pool, or Wildcat 60. Flying "M" (SA)	
4. Location of Well UNIT LETTER D LOCATED 660 FEET FROM THE north LINE AND 660 FEET FROM THE west LINE OF SEC. 4 TWP. 10 S RGE. 33 E NMPM		12. County Lea	
19. Proposed Depth 4600'		19A. Formation San Andres	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4243.7	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Undesignated	22. Approx. Date Work will start 5-1-84

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	24#	1750'	650	Surface
7 7/8"	5 1/2"	15.5#	4700'	1200	1700'

Cementing Prognosis:

- A) Surface 400 sacks Cl. "C" w/6% gel, 2% CaCl₂ followed by 200 sacks.
Cl "C" w/2% CaCl₂ (100% excess) to circulate to surface.
- B) 300 sacks Cl "C" 6% gel, tail-in 175 sacks Cl "H" neat.

Circulating medium (Drilling Fluid)

0 - 1750' Fresh water - Native mud 8.5 - 8.8 PPG
1750' - 4700' Brine/salt gel/ starch mud. 9.8 - 10.2 PPG

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4/26/84
UNLESS DRILLING UNDERWAY

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 Jerry Sexton Title Operations Analyst Date 4-23-84

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE DATE APR 26 1984

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
APR 25 1984
C.C.D.
HOBBS OFFICE

N. MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

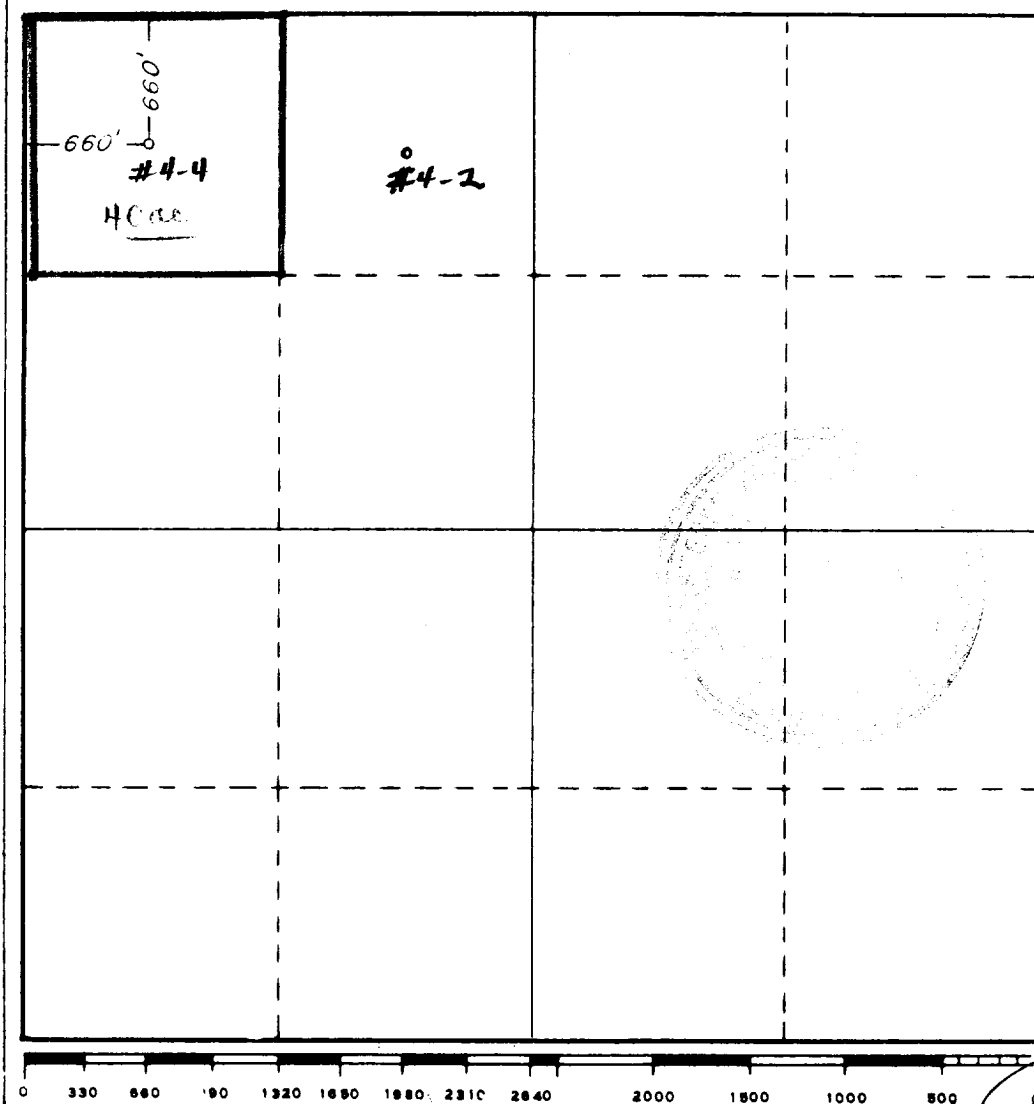
Operator COASTAL OIL & GAS CORP.			Lease STATE 4		Well No. 4
Unit Letter D	Section 4	Township 10S	Range 33E	County LEA	
Actual Footage Location of Well: 660 feet from the NORTH line and 660 feet from the WEST line					
Ground Level Elev. 4243.7	Producing Formation San Andres		Pool So. Flying "M" (SA)	Dedicated Acreage: 2nd well on /80 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. w/40 ac. option
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☒ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Sue Vanderford
Name

Position
Operations Analyst

Company
Coastal Oil & Gas Corp.

Date
4-19-84

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
4/14/84

Registered Professional Engineer
and/or Land Surveyor

John W. West
Certificate No. JOHN W. WEST, 676

RONALD J. EIDSON, 3239

RECEIVED
APR 25 1984
C.C.D.
HOBBS OFFICE

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of 8000 print