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NEW MEXICO OIL CONSERVATION COMMISSION

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.	
K-4807	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER SWD SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State "31"	
2. Name of Operator Coastal Oil & Gas Corp.		9. Well No. 4	
3. Address of Operator P. O. Box 235, Midland, Texas		10. Field and Pool, or Wildcat Devonian	
4. Location of Well UNIT LETTER N LOCATED 990 FEET FROM THE south LINE AND 1980 FEET FROM THE west LINE OF SEC. 31 TWP. 13-S RGE. 33-E NMPM		12. County Lea	
19. Proposed Depth 13,700		19A. Formation Devonian	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4284.5 - GR	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Unknown	22. Approx. Date Work will start 1-2-85

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	397'	425	surface
11"	8 5/8"	24 & 32	4100'	1400	surface
7 7/8"	5 1/2"	15.5 & 17	13700'	1700	4100'

1. 13 3/8" casing set at 397' and cemented with 425 sacks. Cement was circulated to surface. Job complete on 9-3-84.
2. 8 5/8" casing set at 4100' and cemented with 1400 sacks. Job was completed on 9-11-84. (See attached letter for explanation of above.)
3. We propose to re-enter the well and clean out to TD, then drill to 13,700'. At this point, we plan to run 5 1/2" casing and cement with 700 sacks (3000') of fill. If injectivity of well is satisfactory, we will locate the top of cement by temperature survey and bring cement to 4100'.

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 L. Smith Title Petroleum Engineer Date November 16, 1984

(This space for State Use)

APPROVED BY [Signature] TITLE State Engineer DATE November 16, 1984

CONDITIONS OF APPROVAL, IF ANY:

**NEW 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

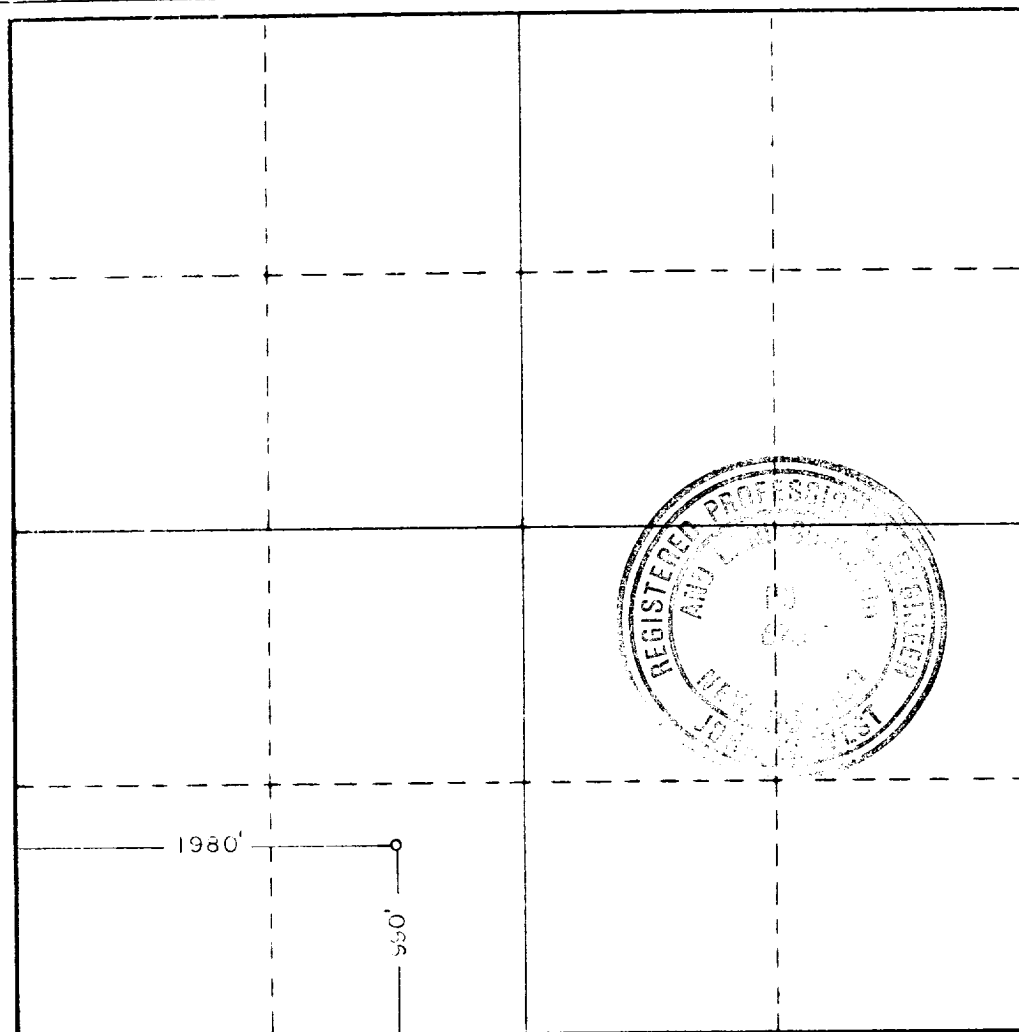
Operator COASTAL OIL & GAS CORP.			Lease STATE 31		Well No. 4
Grid Letter N	Section 31	Township 13S	Range 33E	County LEA	
Actual Footage Location of Well: 990 feet from the SOUTH line and 1980 feet from the WEST line					
Ground Level Elev. 4284.5	Producing Formation Devonian		Pool Devonian		Dedicated Acreage: 160 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
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.

Bobby L. Smith

Name
Bobby L. Smith
Position
Petroleum Engineer
Company
Coastal Oil & Gas Corp.

Date
11-16-84

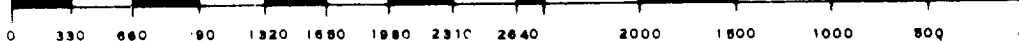
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
6/26/84

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. **JOHN W. WEST, 676**
RONALD J. EIDSON, 3239



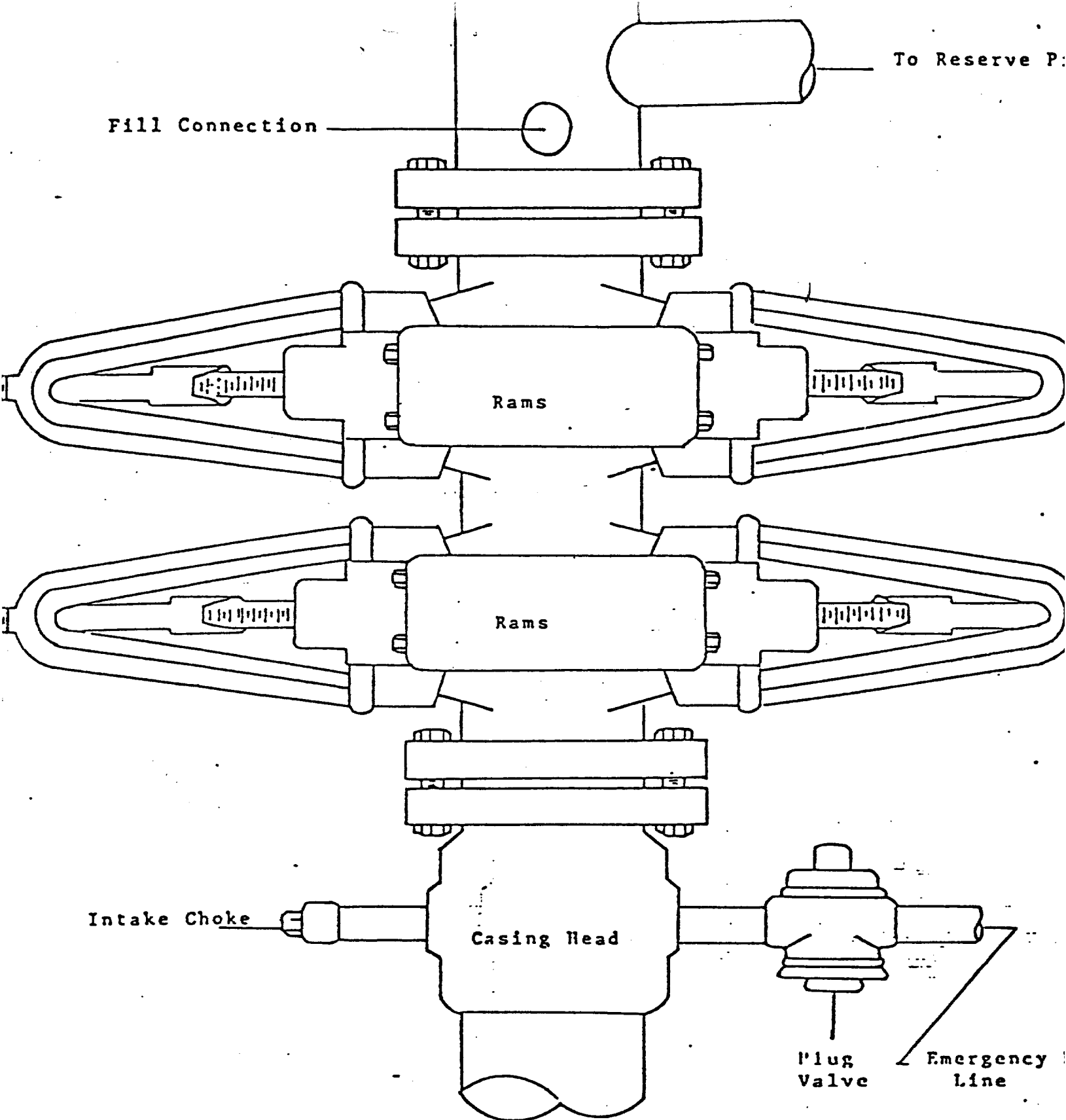


EXHIBIT "D"
3000 PSI Working Pressure
Blowout Preventer Stack