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MAR 07 1984

O. C. D.

ARTESIA, OFFICE

5. Indicate Type of Lease

STATE ☒FEE ☐

6. State Oil & Gas Lease No.

LH-1144

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. Type of Well

OIL WELL ☐GAS WELL ☒

OTHER

SINGLE ZONE ☒MULTIPLE ZONE ☐

2. Name of Operator

T.H. McElvain Oil & Gas Properties 982-1435

3. Address of Operator

220 Shelby Street, P.O. Box 2148, Santa Fe, New Mexico 87501

4. Location of Well

UNIT LETTER P LOCATED 825 FEET FROM THE South LINE

AND

825

FEET FROM THE

East

LINE OF SEC. 25

TWP. 8S

RGC. 21E

NMPM

12. County

Chaves

7. Unit Agreement Name

8. Farm or Lease Name

Corn Gulf State

9. Well No.

1

10. Field and Pool, or Wildcat

Wildcat-Abo

11. Elevations (Show whether DF, RT, etc.)

4125' KB

12A. Kind & Status Plug. Bond

Single well-new

19. Proposed Depth

3700'

19A. Formation

Abo

20. Rotary or C.T.

Rotary

22. Approx. Date Work will start

March 8, 1984

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	23.0#	1000' ±	400 sx	Surface
7 7/8"	4 1/2"	10.5#	3700' ±		700' above top of Abo formation.

- Set 13 3/8" conductor @ 40' ± and cement with ready-mix.
- Nipple up Williams 12" series 1500 rotating head.
- Drill 12 1/4" hole with air to approximately 800' and set surface casing and circulate cement to surface.
- Nipple up 10" series 1500 double ram BOP and 10" series 1500 Williams rotating head. Pressure test to 900 psi for 30 minutes.
- Drill a 7 7/8" hole with air to proposed total depth.
- Log open hole through lubricator.
- Run 4 1/2" production casing to total depth and cement same.

APPROVAL VALID FOR 180 DAYS
 PERMIT NO. 9484
 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 John A. Sheldon Title Field Consultant Date March 7, 1984

(This space for State Use)

APPROVED BY Mike Walker TITLE OIL AND GAS INSPECTOR DATE MAR 09 1984

CONDITIONS OF APPROVAL, IF ANY:

Post. APD
 2D-12 7/8" Bk.
 3-16-84

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

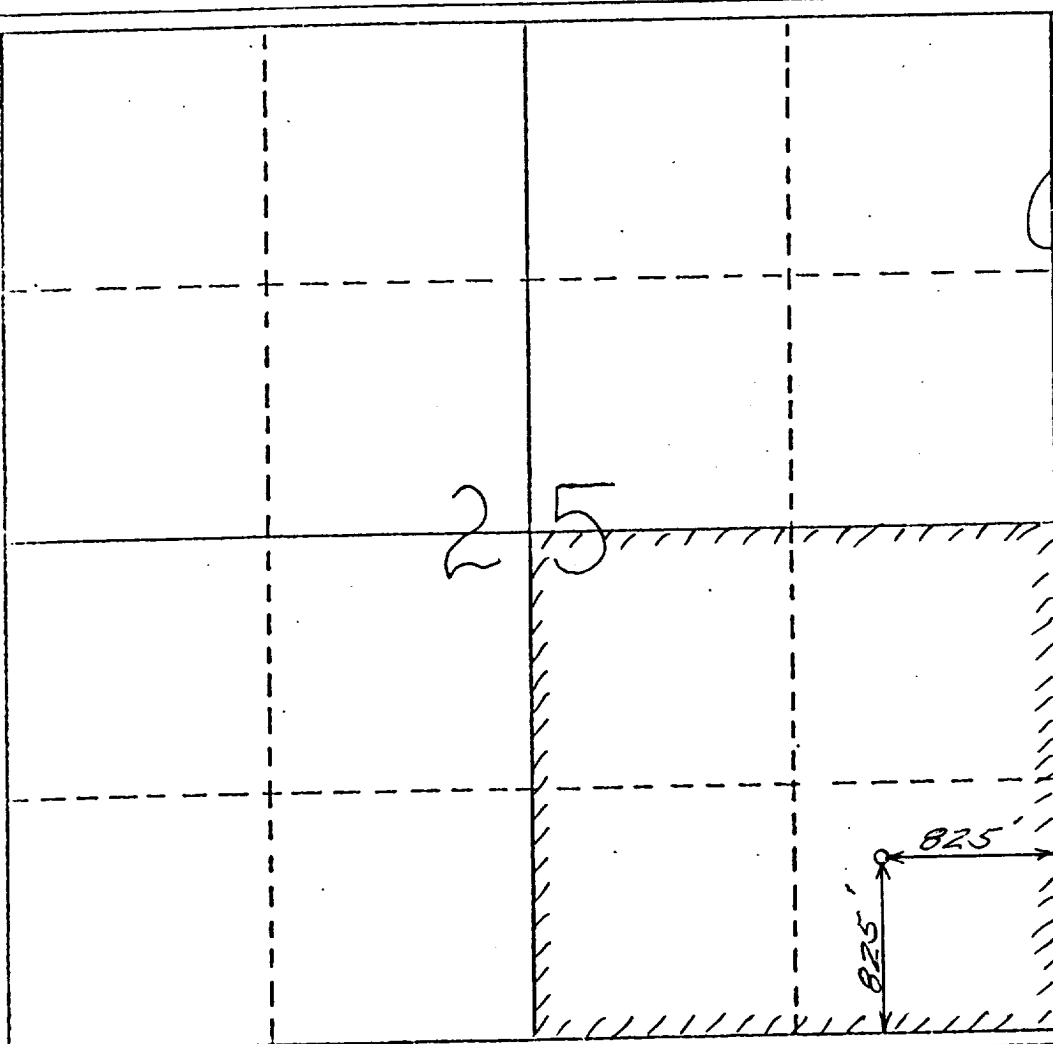
Operator T.H. McElvain Oil & Gas Properties		Lease Corn Gulf State		Well No. 1
Unit Letter P	Section 25	Township 8 South	Range 21 East	County Chaves
Actual Footage Location of Well: 825 feet from the South line and 825 feet from the East line				
Ground Level Elev. 4114	Producing Formation Abo	Pool Wildcat	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 Division.



CERTIFICATION

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

John A. Sheldon
Name

John A. Sheldon
Position

Field Consultant
Company

T.H. McElvain
Date

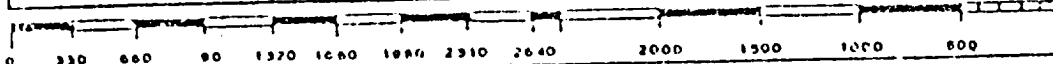
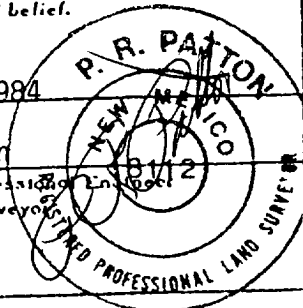
March 7, 1984

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.

March 6, 1984
Date Surveyed

P.R. Patton
Registered Professional Engineer
and/or Land Surveyor

8112
Certificate No.





Date 3-2-84