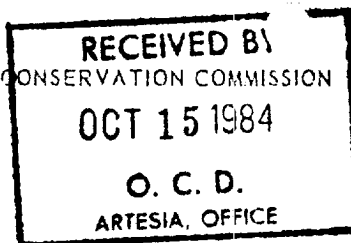


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FILE	<input checked="" type="checkbox"/>
U.S.G.S.	2
LAND OFFICE	
OPERATOR	<input checked="" type="checkbox"/>

NEW MEXICO OIL CONSERVATION COMMISSION



Form C-101 30-005-61103
Revised 1-1-65

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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>				7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>				8. Farm or Lease Name Pitt	
c. Name of Operator Harper Oil Company				9. Well No. 1	
d. Address of Operator 310 Briercroft Bldg. Midland Texas 79702				10. Field and Pool, or Wildcat Wildcat-Montoya	
e. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE					
AND 1980 FEET FROM THE West LINE OF SEC. 8 TWP. 4S RGE. 28E NMPM				12. County Chaves	
				19. Proposed Depth 7200'	
				19A. Formation Montoya	
				20. Rotary or C.T. Rotary	
21. Elevations (show whether DE, RT, etc.) 4113.1 GL		21A. Kind & Status Plug. Bond Blanket on file		21B. Drilling Contractor Exeter	
				22. Approx. Date Work will start Nov. 9, 1984	

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"	68	360'	350	Circ
11	8-5/8"	24	1750'	525	Circ
7-7/8"	5 1/2"	15.5 & 17	7200'	1100	2000'

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4-22-85
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 [Signature] Title Operations Manager Date Oct 12, 1984

(This space for State Use)

APPROVED BY [Signature] Original Signed By Mike Williams TITLE Oil & Gas Inspector DATE OCT 19 1984

CONDITIONS OF APPROVAL, IF ANY

**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.

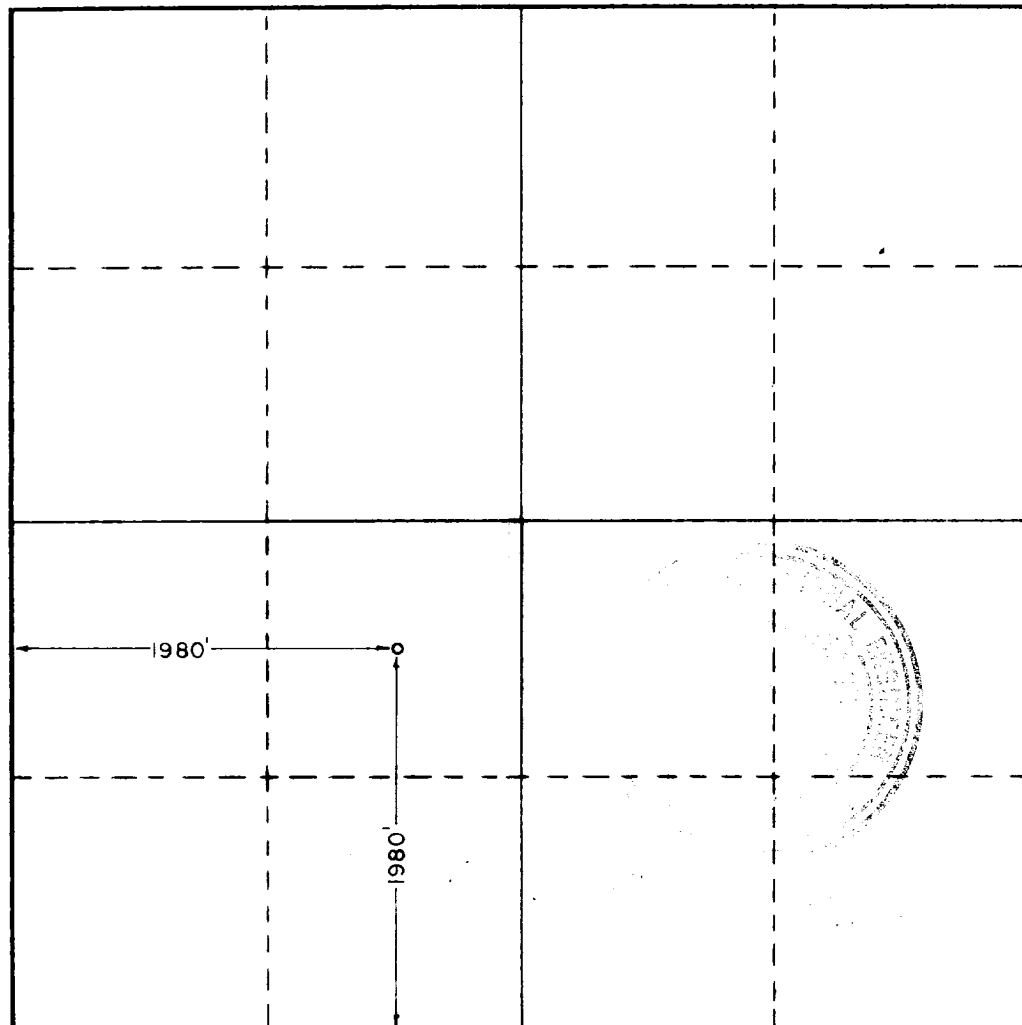
Operator HARPER OIL CO.		Lease PITT		Well No. 1
Unit Letter K	Section 8	Township 4S	Range 28E	County CHAVES
Actual Footage Location of Well:				
1980 feet from the SOUTH line and		1980 feet from the WEST line		
Ground Level Elev. 4113.1	Producing Formation Montoya	Pool Wildcat	Dedicated Acreage: 40 Acres	

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.

[Signature]

Name

L. R. Belden

Position

Operations Manager

Company

Harper Oil Co.

Date

October 12, 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.

Date Surveyed

10/5/84

Registered Professional Engineer
and/or Land Surveyor

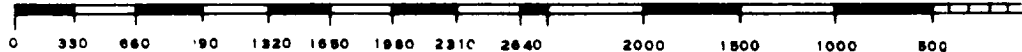
[Signature]

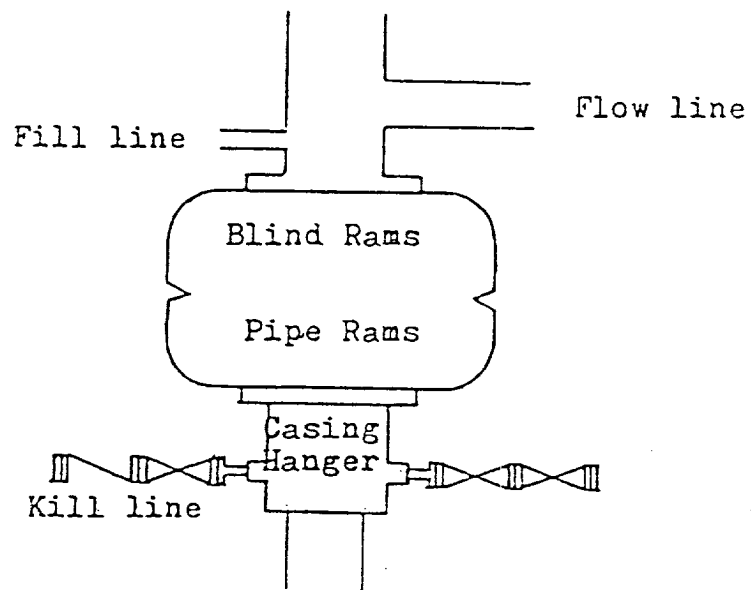
Certificate No. **JOHN W. WEST,**

676

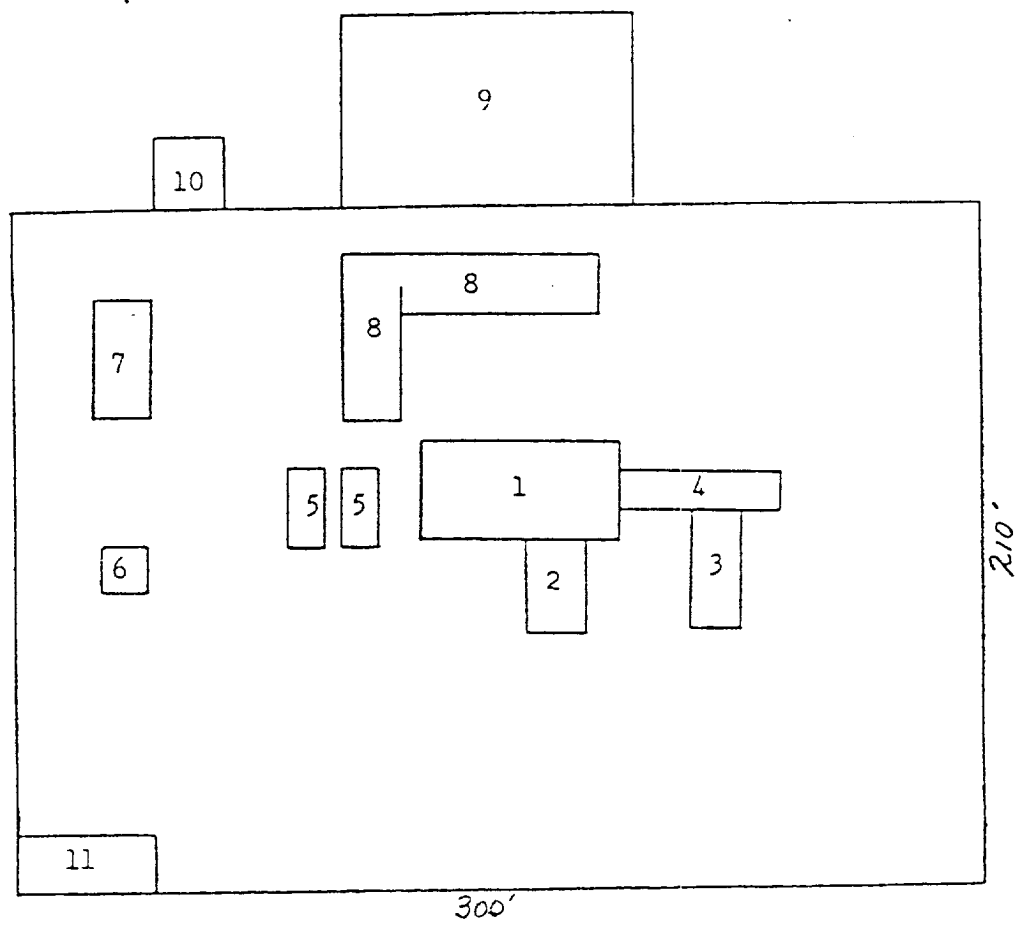
RONALD J. EIDSON,

3239





Blowout Preventer
3000 psi working pressure



- | | |
|-----------------|-------------------|
| 1. Substructure | 7. Water Tank |
| 2. Doghouse | 8. Working Pits |
| 3. Piperacks | 9. Reserve Pit |
| 4. Catwalk | 10. Trash Pit |
| 5. Mud Pumps | 11. Trailer House |
| 6. Light Plant | |