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NEW MEXICO OIL CONSERVATION COMMISSION
APR 8 1968
O. C. C.
ARTESIA, OFFICE

30-015-20135

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.	
B-8838	

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	
2. Name of Operator				9. Well No.	
Harlan Production Company				14	
3. Address of Operator				10. Field and Pool, or Wildcat	
P.O. Box 355, Monahans, Texas				Grayburg Jackson	
4. Location of Well UNIT LETTER G LOCATED 1650 FEET FROM THE North LINE AND 2310 FEET FROM THE East LINE OF SEC. 16 TWP. 17 RGE. 30 NMPM				12. County	
				Eddy	
19. Proposed Depth		19A. Formation		20. Rotary or C.T.	
2100		Queen Sand		Cable Tools	
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
3683 Gr.		American Employers		Donnelly Drlg. Co	
				22. Approx. Date Work will start	
				April 12, 1968	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10"	8 5/8"	20#	560	75	Surface
8"	5 1/2"	15.50#	2080	100	1483

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 7-9-68

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 **Petroleum Engineer** Date **April 5, 1968**

(This space for State Use)

APPROVED BY *[Signature]* TITLE **STATE OIL & GAS INSPECTOR** DATE **APR 9 1968**

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 Harlan Production Company			Lease Etz B State		Well No. 14
Unit Letter G	Section 16	Township 17 South	Range 30 East	County Eddy	
Actual Footage Location of Well: 1650 feet from the North line and 2310 feet from the East line					
Ground Level Elev: 3183	Producing Formation Queen Sand		Pool Grayburg Jackson		Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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?

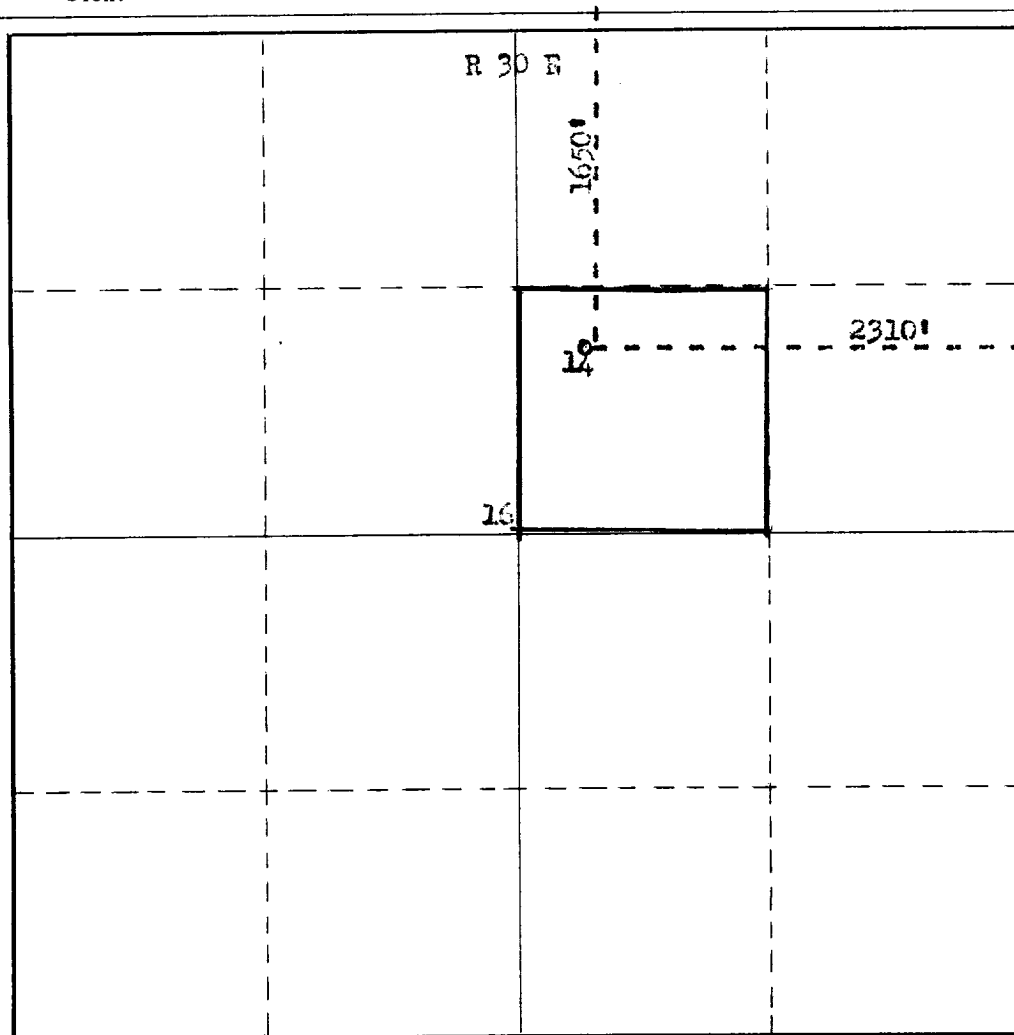
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APR 8 1968

☐ 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.

Name _____

Position _____

Petroleum Engineer

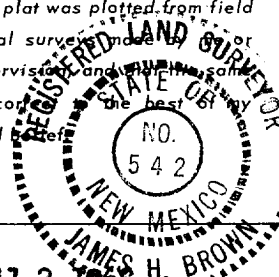
Company _____

Harlan Production Co.

Date _____

April 5, 1968

I hereby certify that the well location shown on this plat was plotted from field notes of actual survey 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 _____

April 2, 1968

Registered Professional Engineer and/or Land Surveyor _____

Certificate No. _____

N.M.L.S.C. 212

