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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65

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U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. L-5906
7. Unit Agreement Name
8. Firm or Lease Name New Mexico "CL" State
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat
12. County Harding
19. Proposed Depth 2,000'
19A. Formation Tubb
20. Rotary or C.T. Rotary
21. Elevations (Show whether Dr, RT, etc.) To be filed later
21A. Kind & Status Plug. Bond Blanket on file
21B. Drilling Contractor Unknown
22. Approx. Date Work will start 8-13-71

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
2. Name of Operator HUMBLE OIL & REFINING COMPANY
3. Address of Operator P. O. BOX 1600, MIDLAND, TEXAS 79701
4. Location of Well UNIT LETTER "O" LOCATED 3,135.8 FEET FROM THE West LINE AND 500 FEET FROM THE South LINE OF SEC. 13 TWP. 17N RGE. 32E NMPM
21. Elevations (Show whether Dr, RT, etc.) To be filed later
21A. Kind & Status Plug. Bond Blanket on file
21B. Drilling Contractor Unknown
22. Approx. Date Work will start 8-13-71

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
9-5/8"	7" or 7-5/8"	20# or 24#	100'	50	Surface
6-1/4" or 6-3/4"	2-7/8" or 4-1/2"	6.5# or 9.5#	2,000'	200 Approx.	*1,000

*Sufficient quantity of Portland Cement to raise cement to 1,000' below surface.

Minimum fresh water gel mud for samples and logging.

HOWCO method of cementing to be used

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED

EXPIRES Nov 8, 1971

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 A. L. Clemmer Title Dr. L. Clemmer Title Proration Specialist Date 8-9-71

(This space for State Use)

APPROVED BY J. E. Kapteina TITLE Oil & Gas Inspector DATE 8-10-71
CONDITIONS OF APPROVAL, IF ANY: None

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ON COMMISSION

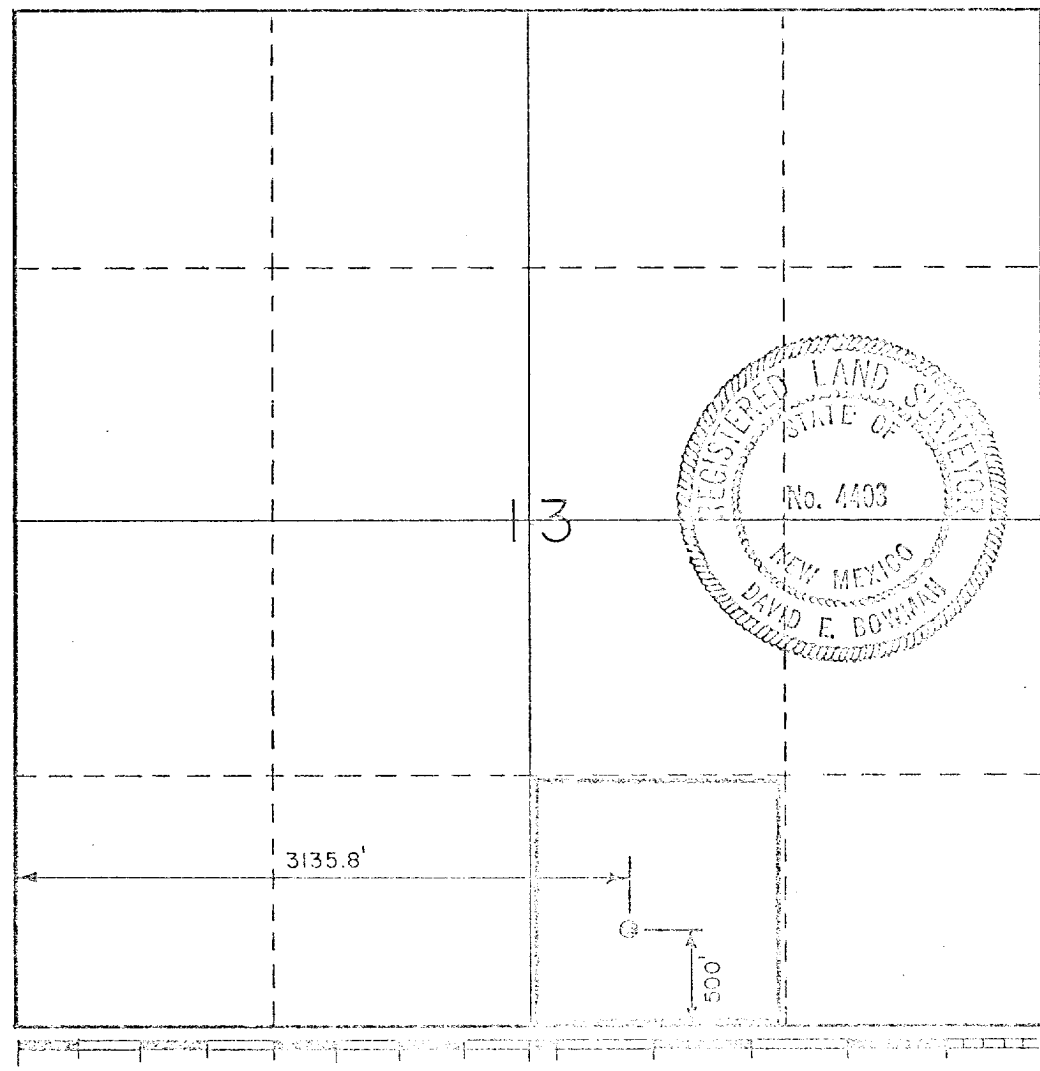
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1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
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	
	<p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p>
	Name <i>David E. Bowman</i>
	Position <i>Registered Professional Engineer and Land Surveyor</i>
	Company <i>Ballow & Associates, P.A.</i>
	Date <i>July 27, 1971</i>
	<p>Ballow & Associates, P.A.</p> <p>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.</p> <p><i>David E. Bowman</i> David E. Bowman</p>
Date Surveyed July 27, 1971	
Registered Professional Engineer and/or Land Surveyor	
Land Surveyor	
Certificate No. N.M.R.L.S. No. 4403	