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NEW MEXICO OIL CONSERVATION COMMISSION
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JAN 4 1972

30-015-20560

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

O. C. C.
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 Louise B. Benson	
2. Name of Operator Hanson Oil Corporation ✓		9. Well No. #14 #1	
3. Address of Operator P. O. Box 1515 - Roswell, New Mexico 88201		10. Field and Pool, or Wildcat Shugart	
4. Location of Well UNIT LETTER <u>J</u> LOCATED <u>2310'</u> FEET FROM THE <u>South</u> LINE AND <u>1650</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>26</u> TWP. <u>18S</u> RGE. <u>36E</u> NMPM		12. County Eddy	
19. Proposed Depth 3650		19A. Formation Grayburg	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3473.8 GL	21A. Kind & Status Plug. Bond Statewide	21B. Drilling Contractor WEK Drilling Co., Inc.	22. Approx. Date Work will start January 7, 1972

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	32#	710'	150 sx.	
7-5/8"	5-1/2"	15.5#	3650'	275 sx.	

We propose to drill the above captioned well with a rotary to a depth of 3700 feet in the "Grayburg" formation. If oil & gas is encountered in commercial quantities, the proposed casing program will be followed. The production string will be cemented with a sufficient amount of cement to cover the base of the salt. The well will be perforated & stimulated as conditions indicate.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 4-4-72

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 Gerald E. Harrington Title Geologist Date January 4, 1972

(This space for State Use)

APPROVED BY W. A. Susselt TITLE OIL AND GAS INSPECTOR DATE JAN 4 1972

CONDITIONS OF APPROVAL, IF ANY:

Use sufficient cement to circulate behind surface casing

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-102
Supersedes O-128
Effective 1-1-65

All distances must be from any water boundaries of the Section

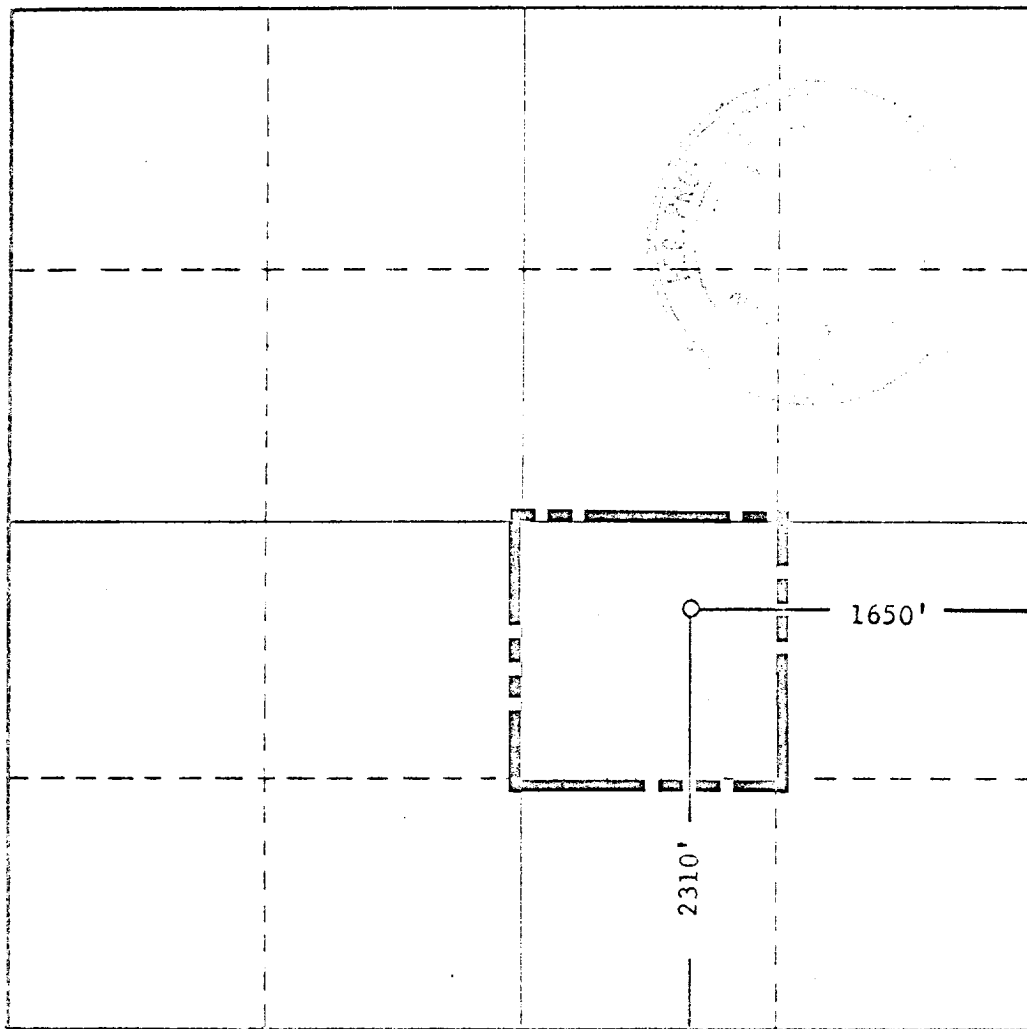
Operator HANSON OIL CORP.		Lessee <i>Louise</i> B. BENSON		Well No. 241
Unit Letter J	Section 26	Township 18 SOUTH	Range 30 EAST	County EDDY
Actual Foot the Location of well: 2310 feet from the SOUTH line and 1650 feet from the EAST line				
Ground Level Elev. 3473.8	Producing Formation Yates, 7-Rivers, Queen, Grayburg		Pool Shugart	Dedicated Acreage: 40

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?

☐ 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.

Gerald E. Harrington
Name

Gerald E. Harrington
Position

Geologist

Company

Hanson Oil Corp.

Date

January 4, 1972

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

11-17-1971

Registered Professional Engineer and/or Land Surveyor

John W. West
Certificate No.

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