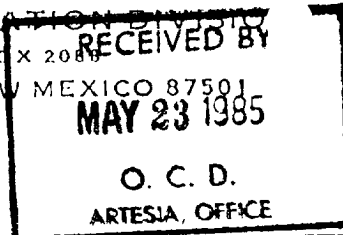


STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

L CONSERVATION DIVISION  
P. O. BOX 2086  
SANTA FE, NEW MEXICO 87501



Form C-101  
Revised 10-1-78

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

5A. Indicate Type of Lease  
STATE ☒ REC ☐  
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input checked="" 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 <u>Po-ester</u> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name <u>Solt State</u>
2. Name of Operator <u>Robert E. Boling</u>		9. Well No. <u>1</u>
3. Address of Operator <u>305 So. 5th St., Artesia, New Mexico 88210</u>		10. Field and Pool, or Wildcat <u>Wildcat</u>
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>2310'</u> FEET FROM THE <u>South</u> LINE AND <u>330'</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>5</u> TWP. <u>18S</u> RGE. <u>28E</u> NMPM		12. County <u>Eddy</u>
19. Proposed Depth <u>8500</u>		19A. Formation <u>Penn.</u>
20. Rotary or C.T. <u>Rotary</u>		
21. Elevations (show whether D.F., K.T., etc.) <u>3658 Gr. 3645 G.H.</u>	21A. Kind & Status Plug. Bond <u>No Well</u>	22. Approx. Date Work will start <u>7-1-85</u>

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
Old 11"	8 5/8"	24#	491'	90	Circ.
7 7/8"	5 1/2"	15 1/2 & 17#	8500	1500.	Circ.

Propose to deepen the old Robert G. Hanagan No. 1 Graridge State well from its present total depth of 6365 feet to 8500 feet to test the Wolfcamp and Penn.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 11-30-85  
UNLESS DRILLING UNDERWAY

*Post ID-1  
12-6-85*

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 Robert E. Boling Title Owner Date 5-23-85  
(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY LARRY BROOKS, GEOLOGIST - NMOC DATE MAY 31 1985

CONDITIONS OF APPROVAL, IF ANY:

*Post ID-2  
12-6-85  
Exp. Int.*

LAND OFFICE	
TRANSPORTER	OIL
PRODUCTION OFFICE	
OPERATOR	

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**WELL LOCATION AND ACREAGE DEDICATION PLAT**  
 SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

FORM C-128  
 Revised 5/1/57

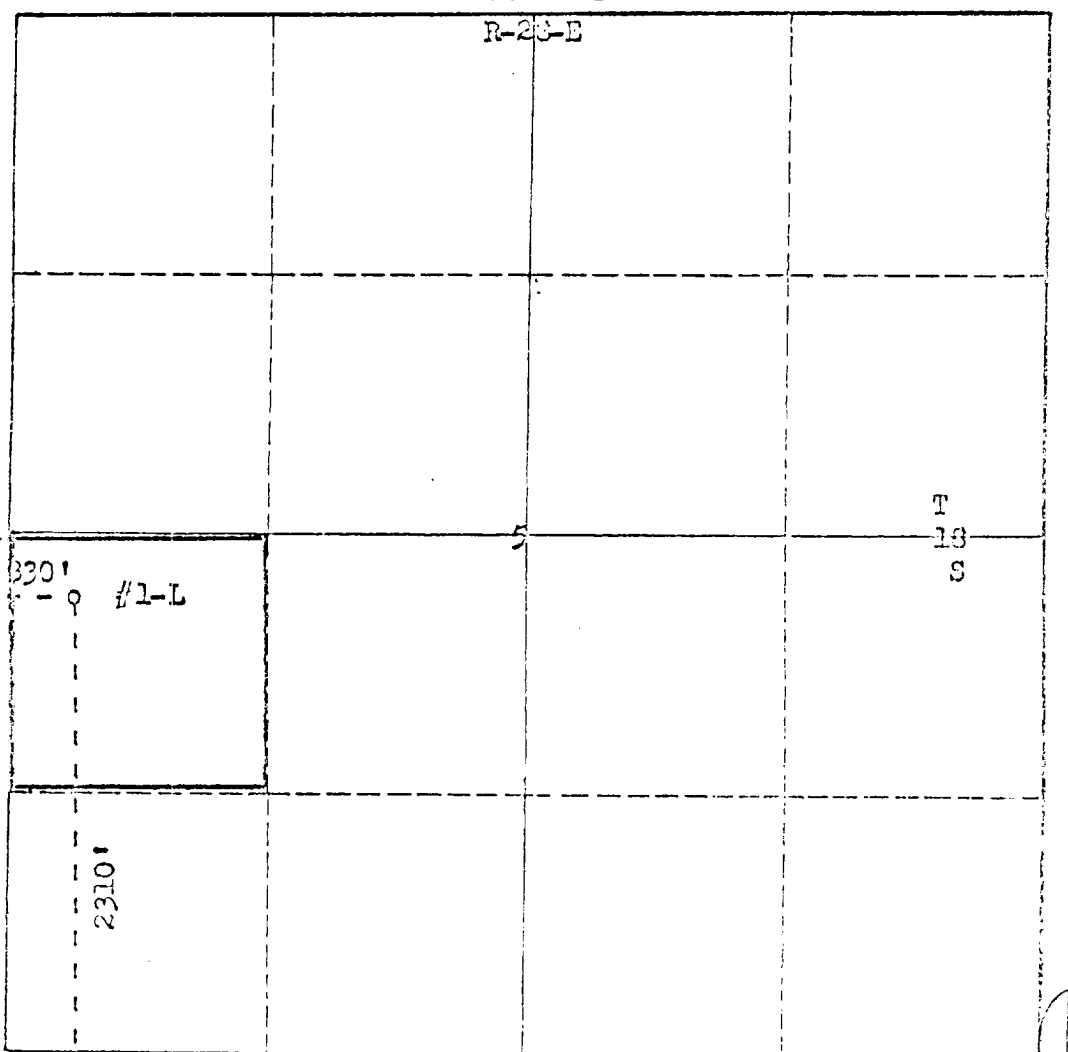
**SECTION A**

Operator <b>Robert G. Henagan</b> <i>E. R. Henagan</i>		Lease <b>Granridge State</b> <i>Sept 14</i>		Well No. <del>14</del> <b>#1</b>
Unit Letter <b>L</b>	Section <b>5</b>	Township <b>T-18-S</b>	Range <b>R-23-E</b>	County <b>Eddy</b>
Actual Footage Location of Well: <b>2310</b> feet from the <b>South</b> line and <b>330</b> feet from the <b>West</b> line				
Ground Level Elev. <b>3615</b>	Producing Formation <b>Abo</b>	Pool <b>Empire Abo</b>	Dedicated Acreage: <b>10</b> Acres	

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES X NO \_\_\_\_ . ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communization agreement or otherwise? YES \_\_\_\_ NO \_\_\_\_ . If answer is "yes," Type of Consolidation \_\_\_\_\_
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

**SECTION B**



**CERTIFICATION**

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name
Position
Company
<b>Robert G. Henagan</b>
Date

I hereby certify that the well location shown on the plat in SECTION B 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
<b>July 30, 1963</b>
Registered Professional Engineer and/or Land Surveyor
<i>James H. Brown</i>
Certificate No.

