Budget Bureau No. 42-R358.4. Approval expires 12-31-60

Land Office

Hew Mexico

Lease No.

02167-A

JUH 1 1952 E. W. STANDLEY X

Form 9-331a

(SUBMIT IN TRIPLICATE) UNITED STATES

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Communitized with 02167

SUNDRY NOTICES AND REPORTS ON WELLS

| NOTICE OF INTENTION TO DRILL | X | SUBSEQUENT REPORT OF WATER SHUT-OFF |
|----------------------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTICE OF INTENTION TO CHANGE PLANS | 1 | It assesses the second of the |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF | | OF SHOOTING OR ACIDIZING |
| | | SUBSEQUENT REPORT OF ALTERING CASING |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE | | SUBSECUENT REPORT OF RE-DRILLING OR REPAIR |
| NOTICE OF INTENTION TO PULL OR ALTER CASING. | | SUBSEQUENT REPORT OF ABANDOMMENT |
| NOTICE OF INTENTION TO ABANDON WELL | | SUPPLEMENTARY WELL HISTORY |
| | | |
| | | JRE OF REPORT, NOTICE, OR OTHER DATA) |

| | Midland, Texas June 5, 1962 19 |
|---------------------------------------------|-------------------------------------------------------|
| Well No. Great #1 is located | 1986t. from N line and 1980 ft. from W line of sec. 5 |
| 4/2 of NW/A Sec. 5 (% Sec. and Sec. No.) | (Twp.) (Range) (Meridian) |
| Allison-Pennsylvanian (Field) | (County or Subdivision) |
| The elevation of the day : 1 a | (State or Territory) |

The elevation of the derrick floor above sea level is __4030 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cement-ing points, and all other important proposed work)

This is an eighty (80) acre Lesse composed of communitieed Lesses No. U2167 and 02167-A (40 acres of each). Great Western Brilling Company plans on setting casing

250' of 10-3/4", 32#, circulated with 250 sacks of cement.
4300' of 7-5/8", 26# cemented with float and shoe using 975 sacks.

9700' of 4-1/2", casing 11#, cemented with float and shoe using 150 sacks plus

If a commercial well is indicated, the pay will be gun perforated and tested, a Gamma-Ray Newtron log will be made. Drilling will be by rotary using mud.

| I understand that this plan of work must receive approval in writin | by the Gentarian C | |
|---------------------------------------------------------------------|----------------------------------------------------------------|--|
| Company Great Western Drilling Company | s by the Geological Survey before operations may be commenced. | |
| Address Box 1659, Midland, Texas | | |
| | By Concerns | |
| *************************************** | Title Administrative Coordinator | |

FORM C-12 MEW MEXICO OIL CONSERVATION COMMISSION Revised 5/1/57 WELL LOCATION AND ACREAGE DEDICATION PLAT SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE SECTION A 1962 JUN 12 AM Lease Great Mastern Drilling Co. Great Township Range County 9 South 37 East Actual Footage Location of North 1960 feet from the 1980 line and West feet from the Producing Formation Grand Lave Elev. Dedicated Acreage: Actes 1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ______ NO _____. ("Ouner" 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 machet. (65-3-29 (e) NMSA 1935 Comp.) 2. If the abover to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES_____NO____. If answer is "yes," Type of Consolidation 3. If the enswer to question two is "no," list all the owners and their respective interests below: Land Description U. S. GEOLOG HOBBS, NEW MEX 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 1980 Date CHN W Date Surveyed 5-23-62 Registered Professional Engineer 330 660 990 1330 1660 500 ADD N. M. - P.E. & L.S. NO. 876

Packer Leakage Field 9 -- R.--37 Operator _Great_Western_Drlg._Co.__ 900 2570 7574 Well No. __ L__ Unit __ E__ S __ T__ T Gas Oil Ratio 162.0 TSTM 180.9 Gas, MCF PRODUCED DURING TEST or for 30, Oil, Bbls. Water Bbls. 90 # 20° Allowable Daily Pool __Allison_Penn_ Lease Grear DATE OF TEST 3-2-64 77-8C-1 3-1-63

Pool ___ DATE OF TEST Daily Allowable Water Bbls. ----- Well No. ---- Unit PRODUCED DURING TEST
Oil, Bbls. Gas ---- Operator ---Gas, MCF 8 ----Gas Oil Ratio Packer Leakage Field R ----