IN REPLY REFER TO:



UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

P. O. Sont 1338 Hobbs, New Mexico

00 December 7, 1956

Continentsl Hil Company Box 427 Hobbs, New Mexico

Be: Lease Las Cruces 031670(b)

Gentlemen:

Baceipt is acknowledged of "Notice of Intention to Brill" dated December 6, 1956, covering your well No. 53 SEMU McKee on the subject Leasehold in the SW1NW1 sec. 20, T. 20 S., R. 33 E., N.M.P.M., Lea County, New Mexico.

Your proposed work is approved subject to compliance with the provisions of the "Oll and Gas Operating Regulations" revised May 25, 1942, copy of which will be furnished you on request, and subject to the following condition:

1. Drilling operations so asthorized are subject to the attached sheet (revised February 1955) for general conditions of approval.

Very truly yours,

H. A. DuPont District Engineer

| Form 9-221 a | | Budget Bureau No. 42-R358.4. Approval expires 12-31-60. |
|-----------------------------|--|---|
| Form 9-381 a (Feb. 1951) | (SUBMIT IN TRIPLICATE) UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY | Land Office LEE CYUE 28 Lease No. LC 031670 b Unit S. F. 112 U. |
| | | |

SUNDRY NOTICES AND REPORTS ON WELLS

| NOTICE OF INTENTION TO DRILL | * | SUBSEQUENT REPORT OF WATER SHUT-OFF. |
|--|---|--|
| NOTICE OF INTENTION TO CHANGE PLANS | | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF | | SUBSEQUENT REPORT OF ALTERING CASING |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL | | SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE | | SUBSEQUENT REPORT OF ABANDONMENT |
| NOTICE OF INTENTION TO PULL OR ALTER CASING | | SUPPLEMENTARY WELL HISTORY |
| NOTICE OF INTENTION TO ABANDON WELL | | |
| | _ | |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

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|------------------------|---------------------|---------------------------------------|------------------------|---|---------|
| Well No. 53 is located | 2 096 ft. fi | rom_ $\binom{N}{\mathfrak{B}}$ line a | nd 554 ft. from | $m \left\{ \begin{matrix} \mathbf{W} \\ \mathbf{W} \end{matrix} \right\}$ line of s | sec. 20 |
| NU/4 Section 20 | 206 | 36 | I. M. P. | ** 17 2 | |
| (14 Sec. and Sec. No.) | (Twp.) | (Range) | (Meridian) | | |
| North Jarren McKee | L | 23 | | New Nexico | |
| (Field) | (Cou | inty or Subdivision) | (| (State or Territory) | |

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

STARL Mallon To St

DETAILS OF WORK

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

It is our intention to drill a woll at the above location to a total depth of approximately 9250° with retary tools in order to continue development of Nekee oil reserves and to meet demands of the USGS for further development of federal leases comprising the Southeast Comment Unit. All easing points will be cemented in accordance with approved methods of the C. S. Geological Survey and any other special requirements will be complied with.

It is planned to use the following calling patterns 10 3/4" to be set at 250° and comented with approximately 250 sacks, cement to be circulated. 7 5/8" to be set at 3400° and command with approximately 1100 sacks. 5 1/2" to be set at 9250°, command with approximately 450 cacks and to be performed opposite the pay zone. Approval to produce with well upon completion is also requested.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

| Company | Continent 013 Corpany | |
|---------|---------------------------------|--|
| Address | Box 427 | agent manager and a second |
| | Hobbs, Her Had co | By Machan |
| | | Title District Superintendent |
| | U. S. GOVERNMENT PRINTING OFFIC | CE 168437-6 |

| | | | UL CO | NEW MEXIC NSERVATION | | | |
|----------|--------|------------------------------------|--|-------------------------|-------------|----------------|------------------|
| | - | | Wall Lanati | | | | orm C-128 |
| | | | well Locati | on and/or Gas | CHICE U | | 12-2-10-1 |
| norstor | - | | • | Literation w | | | 12-3-1956 |
| perator | CON | TINEN TAL | 012 60 | Lease | <u>Semu</u> | 4TMEKEE | |
| ell No | 53 | Section | n <u>20</u> | Township | 20-5 | Range | <u>38-E</u> NMPM |
| ocated | 208 | 76 Feet | From <u>Noe</u> | the Line, | 554 | Feet From | WEST Line |
| | LEA | | County, | New Mexico. | G. L. | Elevation | |
| ame of P | roduci | ng Formatic | on | Pool | | Dedicate | d Acreage |
| | | (Note: All d | istances mu | st be from out | er bounda | ries of Sectio | on) |
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| | | | and the same state of the same | | | | |
| | • | SCALE : 1" =1000" | | | | | |

any other dually completed wells within the dedicated acreage? Yes No_____.

| Name | |
|--------------|--|
| Position | |
| Representing | |
| Address | |
| | |

that the same are true and correct to the best of my knowledge and belief.

Date Surveyed <u>12-3-1956</u> John W. <u>Inkaf</u> Registered Professional Engineer and/or Land Surveyor