| | U. U. U. U. U. |
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| Form 9-331 a (Feb. 1951) | Budget Bureau No. 42-R358.4. |
| (SUBMIT IN TRIPLICATE) | Land Office 03/099 (a) Lease No. |
| UNITED STATES DEPARTMENT OF THE INTERIOR | |
| GEOLOGICAL SURVEY | |

سالحا بدالا الالالا المتعاقفات

SUNDRY NOTICES AND REPORTS ON WELLS

| NOTICE OF INTENTION TO DRILL | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING |
|--|--|
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL NOTICE OF INTENTION TO SHOOT OR ACIDIZE NOTICE OF INTENTION TO PULL OR ALTER CASING | SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR |
| | Casing Lock X |

| | November 12 | | | |
|--|---------------|---|------------------------|---|
| Lockhart 1-30 Well No is located | 660 ft | . from $\left\{ \begin{matrix} \mathbf{N} \\ \mathbf{S} \end{matrix} ight\}$ line ar | nd <u>660</u> ft. from | $\left\{ \begin{matrix} \mathbf{E} \\ \mathbf{K} \end{matrix} \right\}$ line of sec. 30 |
| NS/4 N3/4 Sec. 30 (1/2 Sec. and Sec. No.) | 21-3 | 36- <i>3</i> | NI (PM | |
| (¼ Sec. and Sec. No.) | (Twp.) | (Range) | (Meridian) | |
| METI | | Lea | New 3 | fa :d.co |
| (Field) | (| County or Subdivision) | (Sta | te or Territory) |

The elevation of the derrick floor above sea level is 3647 ft.

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)

During routine inspection of this well, very high gas production was noted. Further investigation revealed excessive casing pressures due to gas production which were mechanically unsafe for the existing wellhead equipment. On October 29, 1963, the well was entered and 50 sacks of ceasent spotted across the producing interval from 3805-3957 and into $5-1/2^n$ casing to 3167 (checked). An apparent hole or rupture was then located using STTS tools at 31.0°. This was squeezed with 150 sx to a pressure of 4000 psi. 18 sx were reversed from the pipe at 3050°. The well was then left shut in at the wellhead and will be temporarily abandomed. Work was completed on 10-31-63.

The USOS office was previously notified by telephone of this work.

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

| Company | Continental 011 Co. | | |
|---------|---|-------|-------------------------|
| Address | Box 68 | | |
| | Sunice, New Mexico | By | ng akh e ⊯itin |
| | NEGOZO-2 ABS File | Title | District Superintendent |
| | Ds-3 Atl-Nosw-2 Cil-Hous.,Mid 1 Each | , The | |

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