## NEW MEXICO STATE LAND OFFIC SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST

NEW MEXICO SCHOOL OF MINES

SOCORRO, NEW MEXICO

## NOTICE OF INTENTION TO DRILL NEW WELL

Notice must be given to the State Geologist or to the proper Oil and Gas Inspector and approval obtained before drilling begins. If changes in the proposed plan are considered advisable a copy of this notice showing such changes will be returned to the sender. Submit this notice in duplicate.

| Mr. C. G. Staley                                  | Roswell, N. Mex., Dec. 24,19,28  |
|---|--|
| State Geologist,<br>Socorro, N. Mex.              |  |
| Dear Sir:   |  |
| You are hereby notified t<br>Mattern Mo.l(Gypsy O | hat it is our intention to commence the drilling of a well to be known as<br>il Company Well No. 1 in Suz of Sec. 24<br>N. M. P. M., Lea County Oil Field, |
| T. 21S , R. 357                                   |  |
| Lea   | County.  |
| N   | The well is 330 feet $\left\{ \begin{array}{c} N. \\ S. \end{array} \right\}$ of south line and 330 feet   |
|   | { <mark>E.</mark> } <u>lest line</u> .   |
|   | ofline of  |
|   | (Give location from section or other legal subdivision lines.<br>Cross out wrong directions.)  |
|   | If state land the oil and gas lease is No  |
|   | Assignment No  |
|   | If patented land the owner is H. D. Lattern, Prustee   |
| AREA 640 ACRES                                    | Address Monsas Clor, Missouri.   |
| The lessee is TOSY ii                             | Company, Address Box 2097Derver, Jolorauo.   |

The elevation of the derrick floor above sea level is.....feet. We propose to drill well with No. Cable Tools

MAKE OF DRILL

We propose to use the following strings of casing and to land or cement them as indicated.

| SIZE OF CASING | WEIGHT PER FOOT  | NEW OR SECOND HAND | DEPTH         |        |
|----------------|------------------|--------------------|---------------|--------|
| 20 °           | 90, <i>k</i>     | Lew                | 275 T         | Land   |
| 12-1/2"        | 70#              | 11                 | 1800 <b>'</b> | :1     |
| 10"            | 45               | 17                 | ⊿200 <b>'</b> | 17     |
| ,              | 11               | 17                 | 3600 1        | Cement |
| <b>d-1</b> /4  | 32) <sup>2</sup> | TP                 | 3600 1        | Cenen  |
|                |                  |                    |               |        |
|                |                  |                    |               |        |

If changes in the above plan become advisable we will notify you before cementing or landing casing. We estimate that the first productive oil or gas sand should occur at a depth of about 4000 feet. Additional information:

| Approved <u>Dec. 27</u> 19 <u>28</u>            | Sincer                                | ely yours,                      |  |
|---|---------------------------------------|---------------------------------|--|
| Except as follows:                              | <u> Topsy Gil Company</u>             |                                 |  |
|   |                                       | company or operator.            |  |
|   | - •                                   | <u>Division n. enintendent.</u> |  |
|   | Send communications regarding well to |                                 |  |
| $A = A^{\dagger} + e^{-\lambda} + e^{-\lambda}$ | Name                                  | Gyosy Jil Co.,                  |  |
| J. J. Staley                                    | Address                               | <u> 3.x 097 - Januar, Coto</u>  |  |

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STATE GEOLOGIST OR OIL AND GAS INSPECTOR.

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