

**NEW MEXICO STATE LAND OFFICE  
OFFICE OF THE STATE GEOLOGIST  
SANTA FE, NEW MEXICO**

### MISCELLANEOUS REPORTS ON WELLS

Submit this report in duplicate to the State Geologist or proper Oil and Gas Inspector within ten days after the work specified is completed. It should be signed and sworn to before a notary public for reports on beginning drilling operations, results of shooting well, results of test of water shut-off, result of abandonment of well, and other important operations, even though the work was witnessed by the State Geologist or Oil and Gas Inspector. Reports on minor operations need not be signed and sworn to before a notary public, but such operations should be witnessed by an Oil and Gas Inspector if possible.

Indicate nature of report by checking below:

REPORT ON BEGINNING DRILLING OPERATIONS	REPORT ON DEEPENING WELL
REPORT ON RESULT OF SHOOTING WELL	REPORT ON PULLING OR OTHERWISE ALTERING CASING
REPORT ON RESULT OF TEST OF WATER SHUT-OFF	REPORT ON REPAIRING WELL
REPORT ON RESULT OF ABANDONMENT OF WELL	Report of Acidizing Well

Mr. E. F. Wells State Geologist, Hobbs, New Mexico 11/14/34  
 Santa Fe, N. Mex. PLACE DATE

Following is a report on the work done and the results obtained under the heading noted above at the Gypsy Oil Company West Grimes Well No. 1 in the  
COMPANY OR OPERATOR LEASE  
NW/4 of Sec. 32, T. 18-S, R. 3E-E, N. M. P. M.,  
Hobbs Oil Field, Lea County.

The dates of this work were as follows: 4/21/34

Notice of intention to do the work was ~~(was not)~~ submitted on Form SG 105 on 2/7/34, 1934, and approval of the proposed plan was ~~(was not)~~ obtained. (Cross out incorrect words.) but by telephone

#### DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Well was treated with 1000 gallons 50% Hydrochloric Acid Solution and the following potential increase obtained.

Potential before acidizing 10,665 barrels with a Gas-Oil-Ratio 651 Cu.Ft.  
 Potential after acidizing 17,000 barrels with a Gas-Oil-Ratio 618 Cu.Ft.

Subscribed and sworn to before me this

16<sup>th</sup> day of November, 1934

John L. Emerson  
Judge of the Peace  
 My commission expires 2-1-35

I hereby swear or affirm that the information given above is true and correct.

Name E. F. Wells

Position District Superintendent

Representing Gypsy Oil Company

Address Hobbs, New Mexico  
COMPANY OR OPERATOR.

Remarks:

NAME

TITLE