

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    |  | <b>Report of acidizing well.</b>               |  |

**Hobbs, New Mexico      June 18, 1935.**

Mr. **L.H. Wells** State Geologist,  
Santa Fe, N. Mex.

Following is a report on the work done and the results obtained under the heading noted above at the **Gypsy Oil Company** **Arnott-Ramsey** Well No. **3** in the **Company of** **Cooper** of Sec. **2**, T. **25N**, R. **36E** N. M. P. M., **Cooper** Oil Field, **Lee** County.

The dates of this work were as follows: **Acidized 6-14-35 Tested 6-17-1935.**

Notice of intention to do the work was (~~was~~) submitted on Form SG **105** on **June 14th** 19**35**, and approval of the proposed plan was (~~was~~) obtained. (Cross out incorrect words.)

### DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

The well was treated with **3000** gallons of **60%** Hydrochloric acid solution thru the tubing, by the Chemical Process Company. **30** Barrels oil were pumped ahead of the acid and **15** barrels followed the acid.

**Test before treatment:-**

**111 barrels oil and 1 barrel water swabbing in 5 hours.**

**Test after treatment:-**

**160 barrels oil and no water flowing.**

Subscribed and sworn to before me this

**3** day of **July**, 19**35**

*[Signature]*  
Notary Public

My Commission expires **June 23-1938**

Remarks:

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

Name **[Signature]**

Position **District Superintendent**

Representing **Gypsy Oil Company**

Address **Hobbs, New Mexico.**

APPROVED BY *[Signature]*  
BY *[Signature]*

APPROVED BY *[Signature]*  
BY *[Signature]*

Title

*100R*

OFFICE OF THE STATE GEOLOGIST

DEPARTMENT OF MINES AND GEOLOGY

REPORTS ON MINES

The following report was prepared by the State Geologist, and is published for the information of the public. It contains a description of the mines and the results of the investigations made by the State Geologist.

The following report was prepared by the State Geologist, and is published for the information of the public. It contains a description of the mines and the results of the investigations made by the State Geologist.

| NAME OF MINE | LOCATION | DATE OF INVESTIGATION | RESULTS |
|--------------|----------|-----------------------|---------|
| 1. ...       | ...      | ...                   | ...     |
| 2. ...       | ...      | ...                   | ...     |
| 3. ...       | ...      | ...                   | ...     |
| 4. ...       | ...      | ...                   | ...     |
| 5. ...       | ...      | ...                   | ...     |
| 6. ...       | ...      | ...                   | ...     |
| 7. ...       | ...      | ...                   | ...     |
| 8. ...       | ...      | ...                   | ...     |
| 9. ...       | ...      | ...                   | ...     |
| 10. ...      | ...      | ...                   | ...     |

...

...

The following report was prepared by the State Geologist, and is published for the information of the public. It contains a description of the mines and the results of the investigations made by the State Geologist.

...

The following report was prepared by the State Geologist, and is published for the information of the public. It contains a description of the mines and the results of the investigations made by the State Geologist.

...

...

...

...

The following report was prepared by the State Geologist, and is published for the information of the public. It contains a description of the mines and the results of the investigations made by the State Geologist.