## NEW MEXICO STATE LAND OLLICE 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 REPORT ON DEEPENING WELL REPORT ON PULLING OR OTHERWISE

OPERATIONS **ALTERING CASING** REPORT ON RESULT OF SHOOTING WELL REPORT ON RESULT OF TEST OF REPORT ON REPAIRING WELL WATER SHUT-OFF REPORT ON RESULT OF ABANDONMENT I REPORT ON ACID TREATMENT OF WELL

Fort Worth, Texas, May 18, 1934. Mr. R. 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 The Texas Company State "C" Well No. 3 in the COMPANY OR OPERATOR OF Sec. 25, T. 18-S. , R. 37-E. , N. M. P. M., Hobbs Oil Field, Lea County. The dates of this work were as follows: April 29, 1934, et seq. Notice of intention to do the work was (\*\*\*\*\*\*\*\*\*\*\*\*) submitted on Form SG 105 on April 4, 19.34, and approval of the proposed plan was xxxxxxx obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED The condition of the well is as follows: Total depth 4240'. 7"0.D.24# casing cemented with 200 sacks at 3935'. 3" tubing bottomed at 4220'.

Well was treated with acid on April 29, 1934 as follows:

96 barrels oil pumped into well through tubing followed by (1) 20 gallons

brine; (2) 1 barrel oil; (3) 10 gallons seal; (4) a solution of 2000 gallons of Commercial hydrochloric acid; (5) 145 gallons of brine; (6) 371 barrels oil load. Treatment completed at 6:40 P.M. and well shut in until 6:00 P.M. May 3, 1934. Well then produced until May 14, 1934, on which date the official proration guage was made. The potential after acid treatment being 20,898 barrels per day as compared with potential before acid treatment of 8,824 barrels per day.

DUPLICA	AIL
Subscribed and sworn to before me this  18 day of May , 1934  My commission expires May 31, 193	Position Division Manager  Representing The Texas Company  COMPANY OR OPERATOR.  Address P.O. Box 1160, Fort Worth, Texas
Remarks:	MAY 2 4 1934  APPROVED AS OF R
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