

Orig.&lcc- OCC  
lcc- Mr. FHR-JTR-f

Form C-103  
(Revised 3-55)

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY SINCLAIR OIL & GAS COMPANY, 520 E. Broadway, Hobbs, N.Mex.  
(Address)

LEASE State 157 "G" WELL NO. 1A UNIT H S 5 T 22S R 36E  
DATE WORK PERFORMED As shown POOL South Eunice

This is a Report of: (Check appropriate block) ☒ Results of Test of Casing Shut-off  
☐ Beginning Drilling Operations ☐ Remedial Work  
☐ Plugging ☒ Other Run Elec.Sur.Perforate & acidize  
& Fracture

Detailed account of work done, nature and quantity of materials used and results obtained.

9/4/55- TD 3900 Ft. - Set 7"OD Casing @ 3899 Ft. w/ 2 stage tool @ 1401 Ft. and cemented w/ 200 Sks. at bottom & 100 Sks. thru 2 stage tool @ 5:00 AM 9/5/55- Waiting on Cement. Top cement behind 7"OD Casing @ 860 from surface.  
9/6/55- Drilled cement to 3867 Ft. & Tested 7"OD Casing w/ 1000# Pump Pressure for 1 Hr. No Decrease in pressure.  
9/7/55 Ran Gamma Ray Neutron Electric Log and perforated 7"OD Casing f/ 3775 to 3807; 3822 to 3841 and 3851 to 3856 w/ 4 jet shots per foot, ran 2"UE Tubing to 3840 Ft. & Swabbed dry  
9/9/55 Acidized w/ 1000 Gal. Mud acid-Max. Press.2000# Inj. rate 2 Bbl. per Min.@ 1000#- Swabbed 18 Hrs. recovered 134 Bbl load,( 42 to Rec.) swabbing 1 1/2 Bbl. per Hr.  
9/10/55 Recovered load(42Bbl.) and Fractured w/ 6000#oil and 6000#sand Max. Press. 4300# Injection 5.1Bbl. per Min. Total load 434 Bbl. oil -Recovered 154 Bbl. load in 6 Hrs.  
9/11/55 Recovered all load and flowed 195 Bbl. new oil in 24 Hrs. thru 20/64" choke 150#Tbg. Press. Flowing at rate 14 Bbl. per Hr. Gvty 34- GOR 960 to 1.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. \_\_\_\_\_ TD \_\_\_\_\_ PBD \_\_\_\_\_ Prod. Int. \_\_\_\_\_ Compl Date \_\_\_\_\_  
Tbng. Dia \_\_\_\_\_ Tbng Depth \_\_\_\_\_ Oil String Dia \_\_\_\_\_ Oil String Depth \_\_\_\_\_  
Perf Interval (s) \_\_\_\_\_  
Open Hole Interval \_\_\_\_\_ Producing Formation (s) \_\_\_\_\_

RESULTS OF WORKOVER:

|                                 | BEFORE | AFTER |
|---------------------------------|--------|-------|
| Date of Test                    | _____  | _____ |
| Oil Production, bbls. per day   | _____  | _____ |
| Gas Production, Mcf per day     | _____  | _____ |
| Water Production, bbls. per day | _____  | _____ |
| Gas-Oil Ratio, cu. ft. per bbl. | _____  | _____ |
| Gas Well Potential, Mcf per day | _____  | _____ |
| Witnessed by _____              |        |       |

(Company)

OIL CONSERVATION COMMISSION

Name C. M. Kiedes  
Title Engineer District 1  
Date SEP 13 1955

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name \_\_\_\_\_  
Position Dist. Supt.  
Company Sinclair Oil & Gas