

Orig.&lce- HCC  
lce- Mr. FHR-JTB-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, Box 520 E. Broadway, Hobbs, N.Mex.  
(Address)

LEASE J. T. Lanchart Unit WELL NO. 1 UNIT F S 28 T 25S R 37E  
DATE WORK PERFORMED As shown POOL \_\_\_\_\_

This is a Report of: (Check appropriate block) ☒ Results of Test of Casing Shut-off

☐ Beginning Drilling Operations

☐ Remedial Work

☐ Plugging

☒ Other Elec. Log, Perforating & Testing  
for Completion

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

9/2/55- TD 8600 Ft. Set 7"OD Casing @ 8600 Ft. w/ 400 Sks. Reg. Slosset Cement @ 11:45PM.

9/3/55- Top cement behind 7"OD Casing @ 5865 Ft. from surface.

9/4/55- 8597PB- Drilled cement & tested 7"OD Casing w/ 1500# Pump Pressure for 1 Hr.  
No decrease in pressure.

9/5/55- Ran Gamma Ray Neutron Log.

9/6/55- Perforated 7"OD Casing w/ 4 Jet shots per Ft. from 8594 to 8497 Ft. -DST# 2 w/ packer  
set @ 8550'- open 2 1/2 Hrs. No water blanket- air to surface immediately- gas in 3 Min.-  
fluid in 7 Min.- Est. Rec. 7-8 MCF gas per day. IFP 750#-FFP2175#-30Min SIP 3625#.

9/8/55- Perforated 7"OD Casing from 8434-8505; 8509-8524; 8539-8552 & 8568 to 8594 Ft. w/ 2  
jet shots per Ft. Cleaned to pit thru 3/4" choke pinched to 1/2" choke Tbg. Press. 1700#-  
Shut in Tbg. Press. 2700#

9/9/55- Flowed 8460MCF gas in 24 Hrs. thru 3/4" choke w/ 750# Tbg. Press. natural. Completed.

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

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

Name A. M. Lueder

Name CC Smith

Title \_\_\_\_\_

Position Dist. Supt.

Date \_\_\_\_\_

Company Sinclair Oil & Gas