

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 East Broadway, Hobbs, New Mexico  
(Address)

LEASE Bertha J. Barber WELL NO. 20 UNIT P S 7 T 20S R 37E

DATE WORK PERFORMED As Shown POOL Undesignated

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

☐ Beginning Drilling Operations

☐ Remedial Work

☐ Plugging

☒ Other Well Completed

Detailed account of work done, nature and quantity of materials used and results obtained.  
TD-5698', BB-5200'. Perf. 5650-5666' w/4 jet shots/ft. Ran 2" UE tbg. w/packer at 5600'. Swabbed. No show. Acidized w/500 gal. mud acid. Swabbed dry. Swabbed salt water 12 hrs. Set bridging plug at 5600'. Perf. 5165-5220' w/4 cone shots/ft. Ran 2" tbg. and set Halliburton DH cement retainer at 5120'. Drilled retainer to 5200'. Perf. 5165-5198' w/4 jet shots/ft. Ran 2" tbg. Acidized w/500 gal mud acid. Swabbed 17 hrs. Recovered 163 bbls. lead oil and 12 bbls. acid water. Acidized w/3000 gal. 15% non-emulsion acid. Swabbed 132 bbls oil. Acidized w/6000 gal. Recovered 216 bbls. oil in 24 hours. GOR-180.  
Completed 4-1-56.

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 C. M. Lueder

Name C. M. Lueder

Title General Manager

Position District Supt.

Date \_\_\_\_\_

Company Sinclair Oil & Gas Company

Orig. & 2cc: OCC

cc: FHR, JTR, File