

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, New Mexico  
(Address)

LEASE State 176 WELL NO. 3 UNIT J S 19 T 21S R 34E

DATE WORK PERFORMED As Shown POOL Eumont Gas

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

☐ Beginning Drilling Operations

☒ Remedial Work

☐ Plugging

☐ Other \_\_\_\_\_

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

- 12-14-55 - Rigged up Double Drum Unit & pulled tbg. Ran Gamma Ray Neutron Log.  
12-16-55 - Perf 3652-66', 3681-88', 3708-15', 3724-31', 3738-43', 3747-68', & 3790-98'  
w/2 jet shots per ft.  
12-17-55 - Ran 2 1/2" tbg to 3798' w/pkr set @ 3579' - Tested 704 MCF per day.  
12-18-55 - Acidized perfs 3652-3825' w/50 gal. Dowell Jel-X 830 and 1000 gal mud acid,  
Max. Press. 1200#. Tested 687 MCF per day thru 3/4" choke.  
12-19-55 - Sand-Oil Frac perfs 3652-3825' w/4000 gal. oil & 4000# sand, Max. Press. 4200#.  
12-20-55 - Tested 3,600 MCF per day on 26/64" choke, flowing tbg press. 700#.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3663 TD 3950 PBD 3872 Prod. Int. 780 MCF Gas Well  
Compl Date 12-14-37  
Tbng. Dia 2 1/2" Tbng Depth 3798 Oil String Dia 7" Oil String Depth 3883  
Perf Interval (s) 3800-25'  
Open Hole Interval - Producing Formation (s) Grayburg

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>12-10-55</u>	<u>12-20-55</u>
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	<u>Shut In</u>	<u>3,600</u>

Witnessed by C. G. Confer

Sinclair Oil & Gas Company  
(Company)

OIL CONSERVATION COMMISSION

Name C. M. Lueder  
Title \_\_\_\_\_  
Date \_\_\_\_\_

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

Name C. C. Salter  
Position District Superintendent  
Company Sinclair Oil & Gas Company

Orig: & 2 cc - OCC

1 cc - FHR - JTR - File