

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 State 157 "G" WELL NO. 4 UNIT B S 5 T 22S R 36E  
DATE WORK PERFORMED As Shown POOL South Emice

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off  
☐ Beginning Drilling Operations ☐ Remedial Work  
☐ Plugging ☒ Other Sand Oil Fracture

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

12-15-58 3898PB Queen Pulled 2" tubing.  
12-16-58 3898PB Queen Ran 3772' of 4-1/2" OD tubing w/Packer. Sand Oil fractured Perf.  
1/3796-3802; 3812-3834 & 3858-3866 w/20,000 gal. oil 20,000# sand. Max. press.  
3700# - Min. press. 2600#. Inj. rate 20.3 bbls. per min. SIP 2600#. 1 hr. SIP  
1700#.  
12-17-58 3898PB Queen Pulled all of 4-1/2" tubing & packer. Ran 2-3/8" OD UE tubing  
to 3870'.  
12-23-58 3898PB Queen On potential test flowed 185 bbls. new 36 Svty oil in 16 hrs. thru  
26/64" choke. GOR 1260. Csg. 650#. Tbg. 200#. For a 24 hr. calculated potential  
of 276 bbls. Increasing production from 9 bbls. to 34 bbls. per calendar day.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3610 TD 3900 PBD 3898 Prod. Int. \_\_\_\_\_ Compl Date 11-4-56  
Tbng. Dia 2-3/8" Tbng Depth 3870 Oil String Dia 7" Oil String Depth 3899  
Perf Interval (s) 3796-3802; 3812-3842; 3858-3866  
Open Hole Interval \_\_\_\_\_ Producing Formation (s) \_\_\_\_\_

RESULTS OF WORKOVER:	BEFORE	AFTER
Date of Test	<u>12-1-58</u>	<u>12-23-58</u>
Oil Production, bbls. per day	<u>9</u>	<u>34</u>
Gas Production, Mcf per day	<u>0</u>	<u>0</u>
Water Production, bbls. per day	<u>1</u>	<u>0</u>
Gas Oil Ratio, cu. ft. per bbl.	<u>3389</u>	<u>1290</u>
Gas Well Potential, Mcf per day	_____	_____
Witnessed by <u>Henry P. Booth</u>	<u>Sinclair Oil &amp; Gas Company</u> (Company)	

OIL CONSERVATION COMMISSION

Name [Signature]  
Title \_\_\_\_\_  
Date \_\_\_\_\_

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

Name [Signature]  
Position District Superintendent  
Company Sinclair Oil & Gas Company