

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Sinclair Oil & Gas Company  
(Address)

LEASE B.J. Barber WELL NO. 2 UNIT A S 7 T 20S R 37E  
DATE WORK PERFORMED As shown POOL Momment

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off  
☐ Beginning Drilling Operations ☒ Remedial Work Plug off water  
☐ Plugging ☒ Other Perforate & Acidize

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

FB - 3782 Perforate 3770 - 3775 - Open  
11/3/56 Set Retainer @ 3758 - Squeeze - Perf. w/ 50 Sacks Diesel Oil @ 1800#  
11/5/56 Set Retainer @ 3758 - Squeeze - Perf. w/50 Sacks @ 1800#  
11/7/56 Set Retainer @ 3758 - Squeeze - Perf. w/50 Sacks @ 2900#  
11/10/56 Set Retainer @ 3756 - Squeeze - Perf. w/50 Sacks @ 4000#  
11/12/56 Perforated 65/8" CD casing 3752 - 3772 & Jet shots per ft.  
11/15/56 Set Retainer @ 3723 - Squeeze - Perf. 3752 - 3772 50 Sacks @ 3200#  
11/14/56 Set Retainer @ 3723 - Squeeze - 3752 - 3772 - 100 Sacks Visqueeze @ 2500#  
11/20/56 Set Retainer @ 3723 - Squeeze - 3752 - 3772 - 100 " " @ 3800#  
Did not acidize, Placed on Pump, Pumped 2 bbls. Oil, 212 bbls. water 24 hrs.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3574 TD 3894 PBD 3782 Prod. Int. 935 bblsoil Compl Date 7/1/56  
Tbng. Dia 2 1/2 Tbng Depth 3882 Oil String Dia 6 5/8 Oil String Depth 3797  
Perf Interval (s) \_\_\_\_\_  
Open Hole Interval 3797-3894 Producing Formation (s) San Andres

RESULTS OF WORKOVER:	BEFORE	AFTER
Date of Test	<u>8/1/56</u>	<u>11/10/56</u>
Oil Production, bbls. per day	<u>2/56</u>	<u>10/2/56</u>
Gas Production, Mcf per day	<u>31.5</u>	<u>18.34</u>
Water Production, bbls. per day	<u>191</u>	<u>219</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>10500</u>	<u>1834</u>
Gas Well Potential, Mcf per day		
Witnessed by _____	<u>Sinclair Oil &amp; Gas Company</u>	(Company)

OIL CONSERVATION COMMISSION

Name E. J. Fisher  
Title \_\_\_\_\_  
Date \_\_\_\_\_

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

Name C. E. Miller  
Position District Superintendent  
Company Sinclair Oil & Gas Company