

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Sinclair Oil and Gas Company 520 East Broadway Hobbs, New Mexico  
(Address)

LEASE State 407 WELL NO. 4 UNIT S 2 T 21S R 35E

DATE WORK PERFORMED As Shown POOL Eumont

This is a Report of: (Check appropriate block)

<input type="checkbox"/> Beginning Drilling Operations	<input type="checkbox"/> Remedial Work
<input type="checkbox"/> Plugging	<input checked="" type="checkbox"/> Other <u>Perforate - Fracture Squeeze, Acidize</u>

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

4/2/56 Drilled cement to 3920 plugged back - perforate 3806 - 20 & 3830 - 46 - Ran 2" tubing 3867'

4/3/56 Acidized w/500 gallons Swabbed dry - Small show of gas

4/5/56 Fractured w/6000 gallons frac. oil - 6000# sand Tested 1094 MCF gas per day

4/6/56 Set Retainer @ 3753' squeezed perforation drilled out and set another retainer @ 3750' - squeezed - perforation w/78 sacks - WOC

4/8/56 Drilled cement to 3920' plugged back - perforate casing F/3832 acidized w/500 gallons mud acid swabbed dry

4/9/56 Fractured w/3000 gallons oil and 2400# sand - swabbed 22 barrels load oil 17 hours

4/10/56 Perforated casing w/1-2" formation frac. bullet @ 3835' swabbed dry - acidized w/500 gallons mud acid - swabbed dry

4/11/56 Fractured w/4000 gallons oil and 4000# sand swabbed and Flowed 1/2 barrel per hour Gas estimated 200 - 300 MCF per day

4/12/56 Perforated w/ Formation Frac. bullet @ 1-2" hole @ 3835' Ran 2" tubing to 3846' Swabbed and Flowed 42 barrels load oil 6 hours

4/19/56 Flowed 10 barrels load oil 24 hours w/1345 MCF gas per day

4/24/56 Flowed 3 barrels load oil 24 hours 27/64" choke - Shut in.

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 E. Fischer Name W. L. Lister

Title \_\_\_\_\_ Position District Supt.

Date \_\_\_\_\_ Company Sinclair Oil & Gas Company

