

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 J. H. McClure WELL NO. 4 UNIT 0 S 30 T 24S R 38E
DATE WORK PERFORMED As shown POOL Dollarhide Drinkard

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

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

- 1-5-56: Pulled tubing to perforate and frac.
1-8-56: Perforated 7" OD casing with 4 jet shots per ft., from 6396-6430; 6474-6510; 6588-6602.
1-9-56: Acidized with 15% Low Tension Non-emulsion, 500 gals, 6588-6602; 500 gals. 6474-6510; 500 gals. 6396-6430.
1-10-56: Acid petro fractured from 6396-6430 with 20,000 gals. and 20,000# sand.
1-11-56: Acidized perforations 6474-6510, 6588-6602 with 1,500 gals. mud acid.
Recovered all lead and flush oil and flowed 97 barrels of new oil in 24 hours through $\frac{1}{4}$ " choke.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3136' TD 6960' PBD 6928' Prod. Int. 6396-6928' Compl Date 1-19-56
Tbng. Dia 2" Tbng Depth 6627' Oil String Dia 5 $\frac{1}{2}$ " Oil String Depth 6959'
Perf Interval (s) _____
Open Hole Interval _____ Producing Formation (s) Drinkard

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	_____	<u>1-19-56</u>
Oil Production, bbls. per day	<u>20</u>	<u>97</u>
Gas Production, Mcf per day	_____	_____
Water Production, bbls. per day	<u>0</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>850</u>	<u>1039</u>
Gas Well Potential, Mcf per day	_____	_____

Witnessed by C. G. Confer Sinclair Oil & Gas Company
(Company)

OIL CONSERVATION COMMISSION

Name C. M. Lindsey
Title _____
Date 1-19-56

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

Name C. M. Lindsey
Position District Superintendent
Company Sinclair Oil & Gas Company