

NEW MEXICO OIL CONSERVATION COMMISSION
· MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Cities Service Oil Company, Box 97, Hobbs, New Mexico
(Address)

LEASE State "H" WELL NO. 1 UNIT A S 17 T 22S R 36E
DATE WORK PERFORMED 3-7-56 to 3-13-56 POOL South Eunice

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

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

This well was drilled originally to 3914' in lime. The well was cleaned out to 3846'. A gamma ray and neutron log was run to 3846'. The well was plugged back from 3846' to 3824' with 5 sacks of cal seal. The well was acidized with 1000 gallon of mud acid and swabbed to clean-up. The well was fraced with 6000 gallon lease crude with 300 pounds adomite added and 6000 pounds sand. It was shut in for 12 hours. Ran swab once, well started flowing and all load was recovered. Workover unit was moved off and the well was flowed for three days. On the third day, the well flowed 71 barrel of oil and 1.5 barral of water in 24 hours (See Below)

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	<u>10-19-55</u>	<u>3-18-56</u>
Oil Production, bbls. per day	<u>8.5</u>	<u>71</u>
Gas Production, Mcf per day	<u>203</u>	<u>1403</u>
Water Production, bbls. per day	<u>1.5</u>	<u>1.5</u>
Gas Oil Ratio, cu. ft. per bbl.	<u>23,900</u>	<u>19,760</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>
Witnessed by <u>R. P. Hemphill</u>	<u>Cities Service Oil Co.</u> (Company)	

OIL CONSERVATION COMMISSION

Name C. M. Linder
Title _____
Date _____

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

Name C. M. Linder
Position District Superintendent
Company Cities Service Oil Company