

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 AP WELL NO. 1 UNIT J S 16 T 158 R 36E
DATE WORK PERFORMED 1-16-56 to 1-24-56 POOL Caudill-Devonian
2- 9-56 to 2-20-56

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

Detailed account of work done, nature and quantity of materials used and results obtained.
TD 13,657. PBTD 13,620 Dolomite. Plugged back to 13,620 w/92 gal. hydromite. Acidized w/500
gal. mud acid max. pressure 2550# at 1.2 bbls/min. Flowed 188½ bbls oil in 16 hrs., cut 17%
water, 2% BS Choke 32/64. Plug back was completed 1-24-56.

TD 13,620. PBTD 13,600. Plugged back from 13,620 to 13,600 (20') w/64 gal. hydromite. Well
was swabbed 3 days with oil cut 40% to 10% water. Well was shut in. Opened up after 46 hours
and shut in since it did not flow. Pumping unit will be installed. Plug back was completed
2-20-56.

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>6-7-55</u>	
Oil Production, bbls. per day	<u>374</u>	
Gas Production, Mcf per day	<u>77.1</u>	
Water Production, bbls. per day	<u>0</u>	
Gas-Oil Ratio, cu. ft. per bbl.	<u>206</u>	
Gas Well Potential, Mcf per day	<u>-</u>	
Witnessed by <u>H. J. Lucchi</u>	<u>Cities Service Oil Company</u> (Company)	

OIL CONSERVATION COMMISSION

Name C. M. Leedes
Title Engineer
Date 1-24-56

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

Name W. J. Meyer
Position Dist. Supt.
Company Cities Service Oil Company

*Well failed to flow. Pumping equipment to be installed.