

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY

Cities Service Oil Co., Box 97, Hobbs, New Mexico

(Address)

LEASE State "D" WELL NO. 3 UNIT A S 32 T 21-S R 36-E
DATE WORK PERFORMED Nov 8 to 11, 1955, POOL Bumont Gas Pool*
Inc.This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other Plug back and frac

Detailed account of work done, nature and quantity of materials used and results obtained. A gamma ray and neutron log was run. Set Baker C.I. Bridge plug at 3780' with 3 sacks cement on top. Top of cement was 3765'. The casing was perforated with 2 holes per foot 3243 to 3256' (13'), 3315-3328' (13'), 3334-3341' (7'), 3439-3446' (7'), 3460-3468' (8'), 3576-3610' (34'), total 82' and 164 holes. After perforating, the well was sand-fraced with 15,000 gallons of lease crude and 15,000 pounds of sand and shut-in. The swab was run once and the well started flowing. The well was allowed to flow to clean up and was tested. The well produced 8 bbls. of lead oil, 3060 MCF gas in 24 hours, choke 36/64", FTP 475#, FCP 775#. After 5 minutes shut in, TP was 800#, Cp 825#. After 6 hours shut in, TP was 900#, CP 900#.

* Well was formerly carried as a gas well in Eunice Pool.

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 <u>R. P. Hemphill</u>	<u>Cities Service Oil Company</u>	

(Company)

OIL CONSERVATION COMMISSION

Name P. M. Keady
Title _____
Date _____

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

Name P. M. Keady
Position District Superintendent
Company Cities Service Oil Company