

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Shell Oil Company Box 1957 Hobbs, New Mexico
(Address)

LEASE State N WELL NO. 2 UNIT 0 S 22 T 19-S R 36-E
DATE WORK PERFORMED 12-14-55 POOL Emery

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

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

Broke down formation w/30 BC. Pressure broke from 3000 - 2800 psi @ 15 b/m. Treated via casing w/20,000 gallons (Lowell) lease crude w/1¢/gallon sand @ 2800 psi. Average injection rate 17.7 b/m. Started overflush and pressure built up to 4500 psi after 47 barrels flush in casing. Shut down pumps and had 18,000 gallons frac in formation. On OPI flowed 195 BOPD (based on 44.4 BF in 5 1/2 hours) out 0.3% BS & V thru 7 1/2" choke. FTP 100 psi. Gravity 39.3 deg. API. GOR 687. Official Completion Date 12-22-55.

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

Name A. L. Keller
Title _____
Date _____

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

Original signed by
B. Nevill

Name B. Nevill
Position Division Exploitation Engineer
Company Shell Oil Company