

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY The Texas Company

P.O. Box 352,

Midland, Texas

(Address)

LEASE St.N.M. "BV" NCT-1 WELL NO. 4 UNIT N S 26 T 13-S R 33-EDATE WORK PERFORMED Sept. 20, 1958 POOL Lazy "J" (Pennsylvanian)

This is a Report of: (Check appropriate block)

☐ Results of Test of Casing Shut-off☐ Beginning Drilling Operations☒ Remedial Work☐ Plugging☐ Other _____

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

TD - 9795'

5 1/2" Casing set at 9675'

Ran tubing & set pkr at 9605', acidize 5 1/2" casing perfs. 9620' to 9635' and open hole 9675' to 9795' with 500 gals. acid. Injection rate 2BPM. Complete 3:30 PM 9-2-58. Swab 18 hrs & rec. 30 BLO & acid. Tubing swab dry. Prep to acidize with 2000 gals.

Acidize perfs. 9620' to 9635' & open hole 9675' to 9795' with 2000 gals. of acid and 2000 gals. of 15% acid down tubing. Inj rate 4 BPM. Complete 2:00 P.M. 9-3-58. Swab 18 hrs., rec. 41 BELS Oil, Swab dry.

9-4-58, swab 24 hrs, rec 11 BW, prep to pull tubing. 9-5-58, pulled tubing & pkr, found 2 joints full of sand, cleaned out. 9-6-58 to 9-19-58, pumped and recovered load oil.

On 24 hr. PT ending 10:30 A.M., 9-20-58, Pumped 16 BO & 8 BW, 1 1/2" Pump - 120 - 8" SPM, GOR 226, Gravity 42.2, Allowable 16 BOPD. Returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 4217 TD 9795 PBD 9674 Prod. Int. 9620'-9795' Compl Date 12-30-53Tbng. Dia 2 3/8" Tbng Depth 9795 Oil String Dia 5 1/2" Oil String Depth 9666'Perf Interval (s) 9620'-9635, 9650-9666Open Hole Interval 9675-9795 Producing Formation (s) 9620-9795

(Wolfcamp)

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>5-1-58</u>	<u>9-20-58</u>
Oil Production, bbls. per day	<u>19</u>	<u>16</u>
Gas Production, Mcf per day	<u>9</u>	<u>4</u>
Water Production, bbls. per day	<u>6</u>	<u>8</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>450</u>	<u>226</u>
Gas Well Potential, Mcf per day	<u>0</u>	<u>0</u>

Witnessed by _____

(Company)

OIL CONSERVATION COMMISSION

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

Name _____

Name F M Loop

Title _____

Position District Supt.

Date _____

Company The Texas Company