

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Texas Pacific Coal & Oil Company P. O. Box 1688 Hobbs, New Mexico
(Address)

LEASE State "A" A/c-1 WELL NO. 27 UNIT F S 23 T 23S R 36E
DATE WORK PERFORMED 5/5/58 - 6/10/58 POOL Langlie-Mattix

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.

The following work was done in dual completing this well in the Langlie Mattix Oil Pool and the Jalmat Gas Pool:

Cleaned out to T.D. of 3665', ran logs and ran 7" casing to 3663'. Perforated oil zone from 3502'-3513' and 3538-3550' and sand-oil treated with 10,000 gal. oil & 10,000# sand. Perforated gas zone from 3002'-3036', 3042'-3054', 3064'-3108', 3114'-3124', 3156'-3170' and 3172'-3186'. Set Baker Model "D" production packer at 3220'. Ran 2" tubing for oil production through packer to 3532'. Ran 2" tubing for gas production to 2998'. Treated gas zone with 1000 gal. 15% acid and swabbed zone in. Oil zone is shut-in at the present time to make up over-production of gas.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3368' TD 3260' PBD - Prod. Int. 2880-3260 Compl Date 4-1-49
Tbng. Dia 2" Tbng Depth _____ Oil String Dia 8-5/8" Oil String Depth 2880'
Perf Interval (s) Open Hole
Open Hole Interval 2880-3260' Producing Formation (s) Yates & Seven Rivers

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>2/23/58</u>	<u>8/21/58</u>
Oil Production, bbls. per day	<u>40</u>	<u>40</u>
Gas Production, Mcf per day	<u>2316</u>	<u>818</u>
Water Production, bbls. per day	<u>0</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>57,900</u>	<u>2046</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</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 [Signature]
Title _____
Date _____

Name B. L. Baker
Position District Engineer
Company Texas Pacific Coal & Oil Company