

## NEW MEXICO OIL CONSERVATION COMMISSION

## MISCELLANEOUS REPORTS ON WELLS

OCT 9 AM 9:32

(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 - 2 WELL NO. 5 UNIT A S 7 T 22S R 3E  
DATE WORK PERFORMED 27 Sept., 1957 POOL JALMATThis 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.

Moved rig in, killed well, pulled 2" tubing and ran Gamma-Ray-Neutron- Isotron Log. 2500 - 3480'. Set drillable bridging plug at 3470'. Perforated 7" casing 3335-3430'. (95') w/ 4 shots per foot. Ran 3" tubing and set at 3408', swabbed well in. Flowing on 3/4" choke an estimated 300MCF/D with large spray of water. On 24 Sept., 1957, killed well pulled 3" tubing. "5 Sept., 1957, perforated 7" casing 3200-3260' (60) w/4 shots per foot. Set retrievable bridging plug at 3279'. Ran 3198' of 3" tubing. Swabbed well in. Sand/oil treated with 20,000 gals of semi-refining oil and 20,000# sand. Used 480 bbls of lease oil as flush. Maximum pressure on injection, 3400# with an injection rate of 42.5 Bbls/min. Swabbed well in on production.

## FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3610 TD 3782 PBD 3279 Prod. Int. 3200-3260 Compl Date 9/14/57  
Tbng. Dia 3 Tbng Depth 3198 Oil String Dia 7" Oil String Depth 3741  
Perf Interval (s) 3200 - 3260  
Open Hole Interval \_\_\_\_\_ Producing Formation (s) YATES

## RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>9/15/57</u>	<u>9/30/57</u>
Oil Production, bbls. per day	<u>0</u>	<u>0</u>
Gas Production, Mcf per day	<u>Estimated 60</u>	<u>3705</u>
Water Production, bbls. per day	<u>400</u>	<u>None</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>-</u>	<u>-</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>3705</u>

Witnessed by John PaltoTexas Pacific Coal & Oil Company  
(Company)

## OIL CONSERVATION COMMISSION

Name [Signature]  
Title \_\_\_\_\_  
Date \_\_\_\_\_

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

Name [Signature]  
Position District Engineer  
Company Texas Pacific Coal & Oil Co.