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NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

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

Name of Company Texas Pacific Coal and Oil Company				Address P.O. Box 1683, Hobbs, New Mexico			
Lease Dublin	Well No. 2	Unit Letter D	Section 24	Township 26-S	Range 37-E		
Date Work Performed 3/25-29/63	Pool South Leonard			County Lea			

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☐ Other (Explain):
☐ Plugging
 ☒ Remedial Work

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

1. Rigged up double drum pulling unit, pulled 310 Jts. 2-1/2" tubing.
2. Ran sand pump, cleaned out open hole from 3433-57' (T.D.)
3. Sand/oil treated w/20,000 gal. refined oil, 40,000# sand in two stages with 500# crushed moth balls after 10,000 gal.
4. Ran 109 Jts. 2-1/2" J-55 8Rd tubing w/31' mud anchor set at 3411'.
5. Swabbed in well.

Witnessed by Cecil Tilley	Position District Engineer	Company Texas Pacific Coal and Oil Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

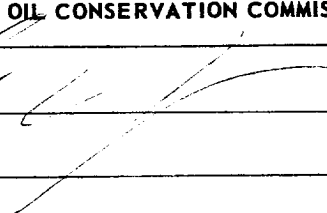
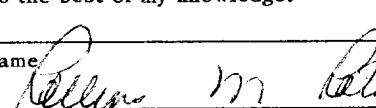
D F Elev. 2991	T D 3457'	P B T D	Producing Interval 3260-3457	Completion Date 9/11/50
Tubing Diameter 2-1/2"	Tubing Depth 3411'	Oil String Diameter 5-1/2"	Oil String Depth 3260	

Perforated Interval(s)

Open Hole Interval 3260-3457'	Producing Formation(s) Seven Rivers & Queen
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RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	10/1/62	1.1	42	0	38,180	
After Workover	4/11/63	40	483	6	12,075	

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by 		Name 	
Title		Position Petroleum Engineer	
Date		Company Texas Pacific Coal and Oil Company	

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Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The *Agrobacterium* strains were grown in the YEA medium for 24 h at 28 °C. The cell concentration of the strains was adjusted to 1.0 × 10⁸ cells/ml. The cell suspension was mixed with the plant tissue and the transformation efficiency was determined. The results were expressed as the mean ± SD of three independent experiments. The different letters indicate significant differences (*p* < 0.05) by the Duncan's multiple range test.

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1601 spectrophotometer. The concentration of chlorophyll was expressed in $\mu\text{g mL}^{-1}$ of the sample.