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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 Humble Oil & Refining Company				Address Box 2100			
Lease M. E. Laughlin		Well No. 5	Unit Letter J	Section 4	Township 20-S	Range 37-E	
Date Work Performed 6-9, 18-64		Pool Monument (G-SA)			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.

- Moved in and rigged up contract unit.
- Pulled tbg., rods and pump.
- Cleaned well out down to T-D of 3880.
- Ran Gamma Ray - neutron log over open hole section 3740 to 3880 and found scale on wall. Ran one 1000 grain string shot in open hole section.
- Ran tbg. and loaded hole with lease crude. Treated open hole section with 7500 gals. 15% N. E. retarded acid with an average injection rate of 6-8 BPM. Max. press. 500#. Min. press. 0#. Job by Knox Service, Inc.
- Ran pump, rods and tbg.
- Placed well on pumping test.
- Recovered all load oil.
- Well recompleted as a pumping oil well. Unsuccessful.

Witnessed by S. B. Carlson	Position Field Supt.	Company Humble Oil & Refining Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

DF Elev. 3564	TD 3880	PBTD 3880	Producing Interval 3822-3880	Completion Date 4-11-37
Tubing Diameter 2	Tubing Depth 3876	Oil String Diameter 5 1/2	Oil String Depth 3733	
Perforated Interval(s) -				
Open Hole Interval 3733-3880			Producing Formation(s) San Andres	

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	4-13-64	18	26	2	1444	-
After Workover	6-19-64	32	67	40	1906	-

OIL CONSERVATION COMMISSION

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

Approved by <i>[Signature]</i>	Name COPY ORIGINAL SIGNED: E. S. DAVIS
Title Agent	Position Agent
Date 6-24-64	Company Humble Oil & Refining Company