

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 2347, Hobbs, New Mexico			
Lease N.M. State S		Well No. 1	Unit Letter I	Section 2	Township 22-S	Range 37-E	
Date Work Performed 9-23 thru 10-3-59		Pool Paddock			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.

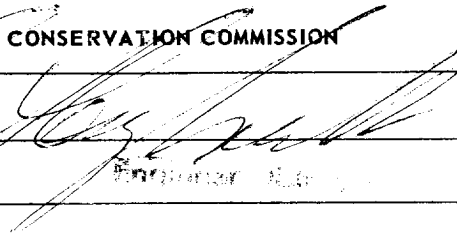
Ran log. Acidized perforations 5090 - 5212 w/10,000 gals reg acid at 6.4 BPM. Initial pressure 3100# final pressure 3450#. Pumped down 200 gal blocking gel. Pumped 1st 2500 gal acid & ran 100 sealer balls, pressure increased from 3100# to 3300#. Pumped 2nd 2500 gal & 100 sealer balls, pressure increased to 3375#. Pumped 3rd 2500 gal acid and 100 sealer balls, pressure increased to 3450#. Pumped 4th 2500 gal acid, displaced w/30 bbls lease oil. Shut in pressure 1000#, after 5 minutes 0#. Ran tubing and rods, started well pumping. On 24 hour pumping test. 12-54" SPM produced 38 bbls oil, 8 bbls water, Corrected Gravity 34.5. Pumping oil well thru perforations 5090 - 5212.

Witnessed by 	Position Field Superintendent	Company Humble Oil & Refining Co.
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA				
D F Elev. 3363	T D 5220	P B T D 5214	Producing Interval 5090 - 5212	Completion Date 1-21-53
Tubing Diameter 2"	Tubing Depth 5049	Oil String Diameter 5 1/2	Oil String Depth 5221	
Perforated Interval(s) 5090 - 5212				
Open Hole Interval		Producing Formation(s) Glorieta		

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	8-7-59	9.50	87.21	.50	9180	-
After Workover	10-2-59	38.34	136.81	7.97	3568	-

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by 		Name Agent	
Title Agent		Position Agent	
Date 10-10-59		Company Humble Oil & Refining Company	

