

## 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 9 59				
Lease N.M. State S	Well No. 2	Unit Letter P	Section 2	Township 22-S	Range 37-E	
Date Work Performed 9-27 thru 10-8-59	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.

Pulled rods and tubing. Ran radioactive log. Acidized perforations 5075 - 5175' w/10,000 gal 15% acid @ 4.6 BPM. Initial pressure 2000#, final pressure 3100#. Pumped 200 gal gel block down tbq. 1st 2500 gals acid and 100 ball sealers, pressure increased from 2000# to 2200#. 2nd 2500 gals acid and 100 ball sealers pressure increased to 2500#. 3rd 2500 gals acid and 100 ball sealers pressure increased to 3100#. Pumped down 4th 2500 gals acid. Ran rods and pump. On 24 hr pumping test - 12 - 54" SPM produced 41 bbls oil, no water. Corrected Gravity 34.7, 146.70 mcf/day, GOR 3589. Pumping oil well through perforations 5075 - 5175'.

Witnessed by <i>[Signature]</i>	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. 3358	T D 5186	P B T D 5180	Producing Interval 5075 - 5175	Completion Date 12-30-45
Tubing Diameter 2	Tubing Depth 5186	Oil String Diameter 5 1/2	Oil String Depth 5186	
Perforated Interval(s) 5075 - 5175				
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	5-16-59	9.61	72.22	-	7515	-
After Workover	10-10-59	41	146.70	-	3589	-

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 <i>[Signature]</i>	
Title <i>[Signature]</i>		Position Agent	
Date NOV 13 1959		Company Humble Oil & Refining Company	

1. The first part of the report deals with the general situation of the country and the progress of the work during the year.

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The second part of the report deals with the results of the work during the year. It is divided into two main sections: the first section deals with the results of the work in the field of the study of the history of the country, and the second section deals with the results of the work in the field of the study of the history of the people of the country.

The third part of the report deals with the results of the work during the year. It is divided into two main sections: the first section deals with the results of the work in the field of the study of the history of the country, and the second section deals with the results of the work in the field of the study of the history of the people of the country.

The fourth part of the report deals with the results of the work during the year. It is divided into two main sections: the first section deals with the results of the work in the field of the study of the history of the country, and the second section deals with the results of the work in the field of the study of the history of the people of the country.