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	Address
Humble Oil & Refining Company	Box 2347, Hobbs, New Mexico

Lease	Well No.	Unit Letter	Section	Township	Range
N.M. State S	9	K	2	22-S	37-E

Date Work Performed	Pool	County
9-29 thru 10-10-59	Paddock	Lea

THIS IS A REPORT OF: *(Check appropriate block)*

- [ ] Beginning Drilling Operations
- [ ] Casing Test and Cement Job
- [ ] Other *(Explain)*:
- [ ] Plugging
- [x] Remedial Work

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

Pulled rods and tubing. Set packer at 5040', acidized perforations 5070 - 5205' w/10,000 gals 15% reg acid at 5.5 BPM. Initial pressure 3000#, final 3400#. Pumped 200 gal gel block. First 2500 gal acid and 100 sealer balls pressure increased from 3000# to 3200#. 2nd 2500 gals acid and 100 sealer balls pressure increased from 2800# to 3200#. 3rd 2500 gal acid and 100 ball sealers pressure increased from 2800# to 3300#. 4th 2500 gals acid pressure increased from 3200# to 3400#. Ran pump and rods. On 24 hr pumping test 12 - 54" SPM produced 46 bbls oil, 24 bbls water, Corr. Gravity 35.7. Pumping oil well thru perforations from 5070 - 5205'.

Witnessed by	Position	Company
[illegible]	Field Superintendent	Humble Oil & Refining Company

FILL IN BELOW FOR REMEDIAL WORK REPORTS *ONLY*

ORIGINAL WELL DATA

D F Elev.	T D	PBTD	Producing Interval	Completion Date
3369	5209	5205	5070 - 5205	9-7-46

Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth
2"	5171	5½	5209

Perforated Interval(s): 5070 - 5205

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	9-26-59	6	49	-	8375	-
After Workover	10-10-59	46	139	24	3030	

OIL CONSERVATION COMMISSION

Approved by: [illegible]

Title: [illegible]

Date: NOV 18 1959

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

Name: [illegible] NORTH

Position: Agent

Company: Humble Oil & Refining Company