

## 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)

64

Name of Company Humble Oil & Refining Company		Address Box 2100, Hobbs, New Mexico				
Lease New Mexico State "11"	Well No. 23	Unit Letter C	Section 29	Township 22-S	Range 37-E	
Date Work Performed 10-21, 11-1-63	Pool Lancette-Matrix		County Lea			

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☒ Other (Explain): Oil Well converted to water injection well.
- ☐ Plugging
 ☐ Remedial Work

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

1. Moved in and rilled up.
2. Cleaned paraffin out of casing and tubing.
3. Pulled pump, rods and tubing.
4. Ran radio active tracer survey into well to 3590 by the Western Co. Pulled survey tool.
5. Hot oiled casing with 35 lbs lead crude.
6. Ran radio active tracer survey into well to 3606 (bottom reef at 3612) by the Western Co. Pulled out survey tool.
7. Cleaned out hole.
8. Rilled sand out of hole from 3621 to 3601.
9. Ran 1-1/2" tubing back in hole.
10. Well completed as a water injection well.

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

## ORIGINAL WELL DATA

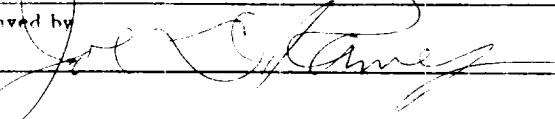
D F Elev. 3581 Act.	T D 3601	P B T D 3673	Producing Interval 3584 - 3612	Completion Date 3-21-60
Tubing Diameter 1-1/2"	Tubing Depth 3601	Oil String Diameter 2-7/8"	Oil String Depth 3606	
Perforated interval(s) 3584 - 3594, 3605 - 3612				
Open Hole Interval -		Producing Formation(s) Queen		

## 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	7-13-63	2	90	1	15,000	-
After Workover	Converted to water injection well per Order R-2556 dated 2-23-63					

## OIL CONSERVATION COMMISSION

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

Approved by 	Name E. D. Ames
Title Agent	Position Agent
Date	Company Humble Oil & Refining Company