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NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

HOBBS OFFICE O. C. C.

(Submit to appropriate District Office as per Circulars)

MAY 20 11 02 AM '64

Name of Company HUMBLE OIL & REFINING COMPANY		Address Box 2100, Hobbs, New Mexico 88240	
Lease New Mexico State USA	Well No. 9	Unit Letter "N"	Section 28
		Township T-17-S	Range R-35-E
Date Work Performed 4-16, 22-64	Pool Vacuum	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.

1. Move in and rig up contract unit. 2. Pulled pump, rods and tubing. 3. Cleaned out sand down to 4652'. 4. Attempted to run Gamma Ray Neutron Collar Locator and Open Hole Caliper but was unable to get below 4149'. 5. Ran bit in hole and cleaned out down to T.D. 6. Attempted again to run logs but couldn't get below 4154'. Ran casing scraper through bridged area. 7. Ran Gamma Ray Neutron Collar Locator and Open Hole Caliper. 8. Ran tubing with Lynes packer. Packer set at 4500'. 9. Acidized open hole section 4500' to T.D. with 7500 gallons 15% N.E. retarded acid with an average injection rate of 3.7 BPM. Maximum pressure 2300#. Minimum pressure 1900#. Job by Knox Service, Inc. 10. Pulled packer and tubing. Reran tubing with bottom assy. 11. Ran pump and rods. 12. Placed well on pumping test. 13. Recompleted well as a pumping oil well. Successful.

Witnessed by J. C. Sherrill	Position Field Superintendent	Company HUMBLE OIL & REFINING COMPANY
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev. 3956'	TD 4660'	PBTD 4660'	Producing Interval 4432-4660	Completion Date 10-7-39
Tubing Diameter 2-3/8"	Tubing Depth 4651'	Oil String Diameter 5-1/2"	Oil String Depth 4148'	
Perforated Interval(s) -				
Open Hole Interval 4148-4660		Producing Formation(s) Andres		

	Test	SPD	MCFPD	DDP	Cubic feet/DDP	MCFPD
Before Workover	3-12-64	30	46	1	1533	-
After Workover	4-22-64	47	72	16	1531	-

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. S. DAVIS	Position Agent	
Title Engineer District 1	Company HUMBLE OIL & REFINING COMPANY		
Date MAY 22 1964			