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NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1108)

Name of Company Gulf Oil Corporation				Address Box 670, Hobbs, New Mexico			
Lease Harry Leonard 20 NCT-C		Well No. 3	Unit Letter E	Section 36	Township 21-S	Range 36-E	
Date Work Performed 8-31 to 10-5-64		Pool Arrowhead			County Lea		

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☐ Other (Explain):
☐ Plugging
 ☐ Remedial Work
 Acidised and installed pumping equipment

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

3800' PB.

Acidised open hole formation 3768' to 3800' down 2-3/8" tubing with 500 gallons of 15% NE acid. AIR 4 bpm. Flushed with 16 barrels of lease oil. Well would not flow. Pulled 2-3/8" tubing. Ran 2-3/8" tubing and SN. Set tubing at 3741', SN at 3730'. Ran rods and pump and placed well on production.

Witnessed by J. R. Tate	Position Production Foreman	Company Gulf Oil Corporation
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev.	T D	P BTD	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

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	3-6-64	2		0		
After Workover	10-5-64	16		62		

OIL CONSERVATION COMMISSION ,

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

Approved by [Signature]	Name ORIGINAL SIGNATURE L. A. TURNER
Title [Signature]	Position Area Petroleum Engineer
Date 10-1-64	Company Gulf Oil Corporation