

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106) : 32

COMPANY Gulf Oil Corporation - Box 2167, Hobbs, N. M.  
(Address)

LEASE W. A. Ramsay "A" WELL NO. 3 UNIT 0 S 35 T 21-S R 36-E  
DATE WORK PERFORMED Nov. 1-11, 1955 POOL Arrowhead

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off  
☐ Beginning Drilling Operations ☐ Remedial Work  
☐ Plugging ☒ Other Repair of Casing Leak

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

Repaired leak in 6" casing as follows:

1. Pulled rods, pump and tubing.
2. Set 6" Baker DM bridge plug at 3692'. Dumped 2 sacks cement on top of plug.
3. Ran HRC tool on tubing. Found leak in 6" casing at 1400'. Pulled tubing and tool.
4. Perforated 6" casing with 2, 1/2" jet holes at 1500'.
5. Ran 6" Baker model K cement retainer set at 1465'. Cemented below retainer with 350 sacks cement. Pulled tubing and bradenhead squeezed with 18 sacks cement at 500# (cement had circulated prior to bradenhead squeeze). WOC.
6. Tested casing and cement with 500# for 30 minutes. No drop. Drilled cement from 1100-1465'. Tested with 500# for 30 minutes. No drop. Drilled cement and retainer to 1469'. Tested with 500# for 30 minutes. No drop. Drilled out bridge plug at 3692' and cleaned out to TD. Pulled tubing and bit.
7. Ran tubing, rods and pump. Returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. \_\_\_\_\_ TD \_\_\_\_\_ PBD \_\_\_\_\_ Prod. Int. \_\_\_\_\_ Compl Date \_\_\_\_\_  
Tbng. Dia \_\_\_\_\_ Tbng Depth \_\_\_\_\_ Oil String Dia \_\_\_\_\_ Oil String Depth \_\_\_\_\_  
Perf Interval (s) \_\_\_\_\_  
Open Hole Interval \_\_\_\_\_ Producing Formation (s) \_\_\_\_\_

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	_____	_____
Oil Production, bbls. per day	_____	_____
Gas Production, Mcf per day	_____	_____
Water Production, bbls. per day	_____	_____
Gas-Oil Ratio, cu. ft. per bbl.	_____	_____
Gas Well Potential, Mcf per day	_____	_____
Witnessed by _____	_____	_____

(Company)

OIL CONSERVATION COMMISSION

Name *P. M. Keady*  
Title \_\_\_\_\_  
Date \_\_\_\_\_

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

Name *F. J. Smith*  
Position Area Supt. of Prod.  
Company Gulf Oil Corporation