

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Magnolia Petroleum Company, P. O. Box 2406, Hobbs, New Mexico
(Address)

LEASE State "M" WELL NO. 4 UNIT F S 34 T 17S R 35E

DATE WORK PERFORMED September 24, 1957 POOL Vacuum

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other sealing leak in 7" csg. and cemented behind 7" csg.

Detailed account of work done, nature and quantity of materials used and results obtained.
Bridge Plug @ 4000'

Retainer @ 3097' - Perf. 7" csg. @ 3245 w/2 holes cem. 7" csg. w/400 sx, 6% / 75 sx neat
did not circ. Top cement @ 2610'

Retainer @ 2473' - Perf. 7" csg. @ 2610' w/ 2 holes cem. 7" csg. w/1300 sx 6% / 250 sx neat
circ. cem. Top cem 1695'

HRC Tool @ 1257' - Perf. 7" csg. 1400' w/ 2 holes cem. thru perfs w/ 400 sx neat. circ.
Top cem. 1308'

Drilled out cem. plug - 7" csg. 1308'-1496' - Tested perf. @ 1400' w/ 1500# 30 minutes -No Break

Drilled out cem. plug - 7" csg. 2534'-2610' - Tested perf. @ 2610' w/ 1500# 30 minutes -No Break

Drilled out cem. plug - 7" csg. 3145'-3355' - Tested retainer @ 3310' w/1500# 30 min. - No Break
set HRC Tool, Tested Perf. @ 3245' w/ 2500# - No Break

Drilled out cement @ 3708' - Pulled Bridge Plug - @ 4000', circ to oil

Leak in 7" csg was repaired and circ behind csg. satisfactorily.

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

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

Name _____

Name M. Langley

Title _____

Position District Superintendent

Date _____

Company Magnolia Petroleum Company