

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY McAlester Fuel Company Box 210 Magnolia, Arkansas
(Address)

LEASE Pat H. McClure WELL NO. C-1 UNIT A S 14 T 158 R 37E

DATE WORK PERFORMED 4/4 to 4/16/57 POOL Denton - Devonian

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

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

Set Baker CI bridge plug @ 12,400 and dumped one sack cement on top.
Perforated 12,193 to 12,215. Tested 7350' GCSW with light trace of oil.
No free oil. Set Baker CI bridge plug at 12,170 and dumped one sack cement
on top. Perforated 12,121 to 12,135. Tested 8820' sulphur water with trace
of oil. Set Baker CI bridge plug at 12,070 and dumped one sack cement on
top. Perforated 12,006 to 12,042. Swabbed oil and water. Acidized with
250 gallons mud acid and 6,000 gallons X-100. Swabbed oil and water.
Squeezed w/100 sacks. Re-perforated 12,006 to 12,024. Acidized with 1,000
gallons mud acid. Placed well on beam pump.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3803 TD 13,987' PBD 12,062' Prod. Int. Devonian Compl Date 5/22/57
Tbng. Dia 2 Tbng Depth 11,999 Oil String Dia 5 1/2" Oil String Depth 12,750
Perf Interval (s) 12,006 to 12,042
Open Hole Interval None Producing Formation (s) Devonian Line

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>3/15/57</u>	<u>6/5/57</u>
Oil Production, bbls. per day	<u>33</u>	<u>83</u>
Gas Production, Mcf per day	<u>26</u>	<u>80</u>
Water Production, bbls. per day	<u>107</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>793</u>	<u>964</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>
Witnessed by <u>Roger L. Smith</u>	McAlester Fuel Company (Company)	

OIL CONSERVATION COMMISSION

Name E. J. Fisher
Title _____
Date _____

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

Name L. L. Ray
Position Chief Engineer
Company McAlester Fuel Company