

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Amerada Petroleum Corporation - Drawer "D" - Monument, New Mexico  
(Address)

LEASE B. Hardin WELL NO. 5 UNIT K S 18 T 18S R 38E

DATE WORK PERFORMED June, 1959 POOL Hobbs

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.

Pulled rods, pump and tubing. Reran 2" tubing with cementer and set at 3940'. Squeezed casing perf. from 4024' to 4062' with 75 ax cement. Drilled out cement to 4046' and perforated 4 1/2" CD casing from 4004' to 4044' with 2 bullet shots per foot. Swabbed with no results. Acidized perf. from 4004' to 4044' with 250 gallons of 15% NE acid. Swabbed with no results. Acidized with 500 gallons of 15% NE acid. Ran sub-surface pump on string of 3/4" and 7/8" rods and started pumping - Resumed production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3676' TD 4290' <sup>DCD</sup> ~~BBH~~ 4046' Prod. Int. - Compl Date 5-11-59

Tbng. Dia 2-3/8" Tbng Depth 4009' Oil String Dia 4-1/2" Oil String Depth 4289'

Perf Interval (s) 4004' to 4044'

Open Hole Interval - Producing Formation (s) Grayburg

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>5-22-59</u>	<u>6-6-59</u>
Oil Production, bbls. per day	<u>1</u>	<u>99.30</u>
Gas Production, Mcf per day	<u>4726 GPPD</u>	<u>-</u>
Water Production, bbls. per day	<u>199</u>	<u>98.34</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>-</u>	<u>1808</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>
Witnessed by <u>E. E. Shirley</u>	<u>Amerada</u>	(Company)

OIL CONSERVATION COMMISSION

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

Name [Signature]  
Title \_\_\_\_\_  
Date \_\_\_\_\_

Name [Signature]  
Position Asst. District Superintendent  
Company Amerada