

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 State "D" WELL NO. 4 UNIT C S 1 T 20S R 36E

DATE WORK PERFORMED 8/58 & 9/58 POOL Monument

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 2-7/8" OD tubing and ran Baker Model "K" Cast iron cement retainer and set at 3764'. Squeezed 5-1/2" OD casing perf. from 3770' to 3790' with 100 sz of Latex cement, Maximum press. 4500#. Pulled 2-7/8" OD tubing and perforated 5-1/2" OD casing from 3726' to 3763' with total of 148 bullet shots. Reran 2-7/8" OD tubing with packer, hold-down and seating nipple. Tested tubing with 5500# pressure - Ok. Ran sub-surface pump on string of sucker rods and started pumping. Had unsatisfactory results. Pulled rods and tubing. Reran tubing with Baker cementing tool set at 3677' Pumped into formation with 3800# pressure, mixed 20 gals Hy-flow and 23 bbls oil and pumped in ahead of 75 sz diesel oil cement and squeezed perf. from 3726' to 3763', Max. TP-5000#. Pulled Baker Cementer and reran tubing and seating nipple. Ran sub-surface pump on sucker rods and resumed producing by pumping.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3586' TD 3900' PBD 3764' Prod. Int. 3726'-3763' Compl Date 5-28-37

Tbng. Dia 2-7/8" OD bng Depth 3756' Oil String Dia 5-1/2" Oil String Depth 3820'

Perf Interval (s) 3726' to 3763'

Open Hole Interval 3820'-3900' Producing Formation (s) _____

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>6-3-58</u>	<u>10-5-58</u>
Oil Production, bbls. per day	<u>1</u>	<u>7</u>
Gas Production, Mcf per day	<u> </u>	<u> </u>
Water Production, bbls. per day	<u>41</u>	<u>330</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u> </u>	<u> </u>
Gas Well Potential, Mcf per day	<u> </u>	<u> </u>

Witnessed by C. A. Golsen Amerada
(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. Dist. Supt.
Company Amerada Pet. Corp.