

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Amerada Petroleum Corporation - Box 706 - Eunice, New Mexico
(Address)

LEASE State PMA WELL NO. 1 UNIT K S 18 T 22-S R 37-E

DATE WORK PERFORMED 2-23-56 to 3-9-56 POOL Arrowhead Pool
Arrow Gas Pool

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off

☐ Beginning Drilling Operations

☒ Remedial Work

☐ Plugging

☒ Other Acidize, Sandoil, & Dual Completion

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

Arrowhead Pool - Oil Zone - Acidized open hole from 3636' to 3718' w/500 gallons of 15% L.T.N.E. Acid. Sandoil above open hole w/15,000 gallons of oil and 15,000# sand, down 2-3/8" tubing & 5 1/2" Casing. Oil Produced from Greyburgh Zone.

Arrow Gas Pool - Gas Zone - Perforated 5 1/2" casing from 3426' to 3490' and Sandoil down 3 1/2" Tubing w/15,000 gallons of oil, & 15,000# sand. Gas Produced from Queen Zone.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3429' TD 3724' PBD - Prod. Int. 3640'-3725' Compl Date 6-1-50

Tbng. Dia 2-3/8" Tbng Depth 3724' Oil String Dia 5 1/2" Oil String Depth 3640'

Perf Interval (s) None

Open Hole Interval 3640' - 3724' Producing Formation (s) Greyburgh

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>2-20-56</u>	<u>3-15-56</u>
Oil Production, bbls. per day	<u>11</u>	<u>17</u>
Gas Production, Mcf per day	<u>155.0 MCF</u>	<u>918.7 MCF</u>
Water Production, bbls. per day	<u>3</u>	<u>11</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>14,011</u>	<u>4,866</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>3,480 MCF</u>

Witnessed by D.W. Gordon

Amerada Petroleum Corporation
(Company)

OIL CONSERVATION COMMISSION

Name [Signature]

Title [Signature]

Date [Signature]

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

Name D.W. Gordon

Position Foreman

Company Amerada Petroleum Corporation