

## NEW MEXICO OIL CONSERVATION COMMISSION

## MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 11067 2:41)

COMPANY Amerada Petroleum Corporation - Braver D - Monument, New Mexico  
(Address)LEASE State "T" WELL NO. 4 UNIT C S 25 T 198 R 362  
DATE WORK PERFORMED March, 1958 POOL MonumentThis 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 tubing, ran bit and reamed & washed open hole from 3952' to 4055'. Ran 4-1/2" OD liner set at 4054' w/ top liner hanger @ 3770'. Cemented with 80 sx Latex cement. Pumped plug to 4020'. Ran Baker Cementer and cemented top of 4 1/2" OD liner w/ 75 sx Latex cement. Displaced cement to 3720'. Pressured up on 6-5/8" casing and cemented top 4 1/2" OD liner with 50 sx Latex cement, displaced cement to 3687'. Pressured up on 6-5/8" casing and cemented top 4-1/2" OD liner with 50 sx Latex cement. Displaced cement to 3680'. Pulled tubing and Baker cementer. Drilled cement inside 6-5/8" casing from 3738' to 3770'. Checked top liner at 3770'. Tested top liner w/ 1600# - Held OK. Drilled cement and plug inside liner from 3770' to 4051'. Tested liner w/ 1600# - Held OK. Perforated 4 1/2" OD liner from 4006' to 4019' with 52 bullet shots. Sand-oil fraced perf. from 4006' to 4019' with 15,000 gals. Refined oil and 15000# sand. Max TP-5700#, Min TP-4600#, Average inj. rate- 6.1 BPM. Swabbed 165 bbls oil, 7 bbls BS and 4 bbls water. Pulled tubing and packer. Ran tubing and rods and started to pumping.

## FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3702' TD 4055' PBD 4051' Prod. Int. - Compl Date 6-9-37  
Tbng. Dia 2-7/8" Tbng Depth 4002' Oil String Dia 6-5/8" & 4-1/2" Oil String Depth 4054'  
Perf Interval (s) 4006' to 4019'  
Open Hole Interval \_\_\_\_\_ Producing Formation (s) Grayburg

## RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>Non-Commercial</u>	<u>4-24-58</u>
Oil Production, bbls. per day		<u>44</u>
Gas Production, Mcf per day		<u>59,587</u>
Water Production, bbls. per day		<u>44</u>
Gas-Oil Ratio, cu. ft. per bbl.		<u>1342</u>
Gas Well Potential, Mcf per day		<u>-</u>
Witnessed by <u>C. A. Gelson</u>	<u>Amerada Pet. Corp.</u> (Company)	

## OIL CONSERVATION COMMISSION

Name [Signature]  
Title State Oil Inspector  
Date APR 18 1958

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

Name [Signature]  
Position Asst. District Superintendent  
Company Amerada Petroleum Corporation