

WELL REMEDIAL REPORT
NEW MEXICO OIL & GAS ENGINEERING COMMITTEE
BOX 127 HOBBS, NEW MEXICO

1952 / 1952
OIL CONSERVATION COMMISSION
Date Jan 3 1952
HOBBS OFFICE
Pool Account
20-368 Cont. Sec.

Company Humble Oil & Refining Company Address Hobbs, New Mexico
Lease Federal Fopeano Well # 3 Unit Sec. 25s T. 26N R. 10E

NATURE OF WORKOVER

Drill Deeper Cement plugback Plastic plugback Set Liner
Cement squeeze Plastic squeeze Set Packer X Acidize X Shoot

FOR PURPOSE OF

Increase production, Oil X Gas Shut off water Shut off gas X

RESULTS SUMMARY

Complete success X Partial success Failure

DATE

Workover started 6-5-51 Completed 6-9-51

WELL DATA

D.F. elev. 3558 Completion date 6-9-51 Prod. formation Grayburg

Oil String 5 1/2" inch pipe set at 3702

Depth of hole before 3855 After 3855

Formation packer set at 3755 with perforations above below X

 inch liner set. Top Bottom Cemented w. sax,

and perforated with holes from to

Section squeezed from to with sacks cement or

 gallons plastic. Maximum pressure used P.S.I.

INSTRUMENTS RUN IN CONJUNCTION WITH OR PRIOR TO WORKOVER

Temperature bomb Electric log Dowell pilot Gamma ray
Water witch Hole Caliper Dia-log Other

RESULTS DETAIL

	BEFORE	AFTER
Oil production Bbls./day	<u>None</u>	<u>11.84</u>
Water Production Bbls./day	<u>None</u>	<u>0.24</u>
Gas Production M.C.F./day	<u>168</u>	<u>37.9</u>
Gas oil ratio	<u>Unknown</u>	<u>3201</u>

REMARKS: Load hole with 200 gallons of C P Formjel and treated with 2,000 gallons
of 15% Low Tension Acid.

