

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

RECEIVED

JAN 7 1952

OIL CONSERVATION COMMISSION
RECEIVED

Company Humble Oil & Refining Co. Address Hobbs, New Mexico Date 1-2-52
Lease A. J. Adkins Well # 5 Unit Sec. 10 T. 21S R. 36 E

NATURE OF WORKOVER

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

For Purpose of

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

RESULTS SUMMARY

Complete success Partial success X Failure

DATE

Workover started 5-10-51 Completed 5-10-51

WELL DATA

D.F. elev. 3577 Completion date June 1, 1936 Prod. formation Grayburg

Oil String 5 1/2" inch pipe set at 3771

Depth of hole before 3856 After 3856

Formation packer set at with perforations above below

 inch liner set. Top Bottom Cementec 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>11.44</u>	<u>14.35</u>
Water Production Bbls./day	<u>8.58</u>	<u>33.47</u>
Gas Production M.C.F./day	<u>45</u>	<u>32</u>
Gas oil ratio	<u>5245</u>	<u>2230</u>

REMARKS: Treated with 750 gallons of Dowell Jel Acid and 2000 gallons of

15% Low Tension Acid.

Prepared and Typed by DGF

