

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY The Atlantic Refining Company Box 1038 Denver City, Texas
(Address)

LEASE State T WELL NO. 8 UNIT M S 2 T 15-S R 37-E

DATE WORK PERFORMED 2-17 thru 2-20-59 POOL Denton (Wolfcamp)

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

☐ Beginning Drilling Operations

☐ Remedial Work

☐ Plugging

☒ Other Acidize Formation

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

RU Unit. Pulled 2 1/2" EUE tbg. string. Laid down Kobe pump cavity. Reran tbg. Loaded csg. annular w/200 bbls. lease oil. Pres. up to 800 PSI. Western Co. treated well w/5000 gals. 15% LSTME thru perf. 9020 to 9090, 9130 to 9142 & 9160 to 9180. Acid pumpd. in @ 6 BPM @ 3100 PSI. Flushed w/60 bbls. lse. oil @ 6 BPM @ 3400 PSI. No overflush. Avg. rate 6 BPM. Max. Press. 3400 PSI. Min. Pres. 3100 PSI. FP 3400 PSI. 5 min. SD pres. 1000 PSI. Well on vac. 15 min. after SD. Finished rec. load oil Feb. 20, 1959. Submitted test to Commission for top allowable.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3811 TD 9295 PBD 9270 Prod. Int. _____ Compl Date 2-20-53

Tbng. Dia 2 1/2" Tbng Depth 8947.57 Oil String Dia 7" Oil String Depth 9276

Perf Interval (s) 9020-90; 9130-42; 9160-80

Open Hole Interval _____ Producing Formation (s) Wolfcamp

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>9-16-58</u>	<u>2-25-59</u>
Oil Production, bbls. per day	<u>89.26</u>	<u>160.</u>
Gas Production, Mcf per day	<u>20.04</u>	<u>29.2</u>
Water Production, bbls. per day	<u>1.82</u>	<u>2.57</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>225</u>	<u>183</u>
Gas Well Potential, Mcf per day	_____	_____

Witnessed by _____ The Atlantic Refining Company
(Company)

OIL CONSERVATION COMMISSION

Name [Signature]
Title _____
Date _____

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

Name [Signature] N.A. Carr
Position District Superintendent
Company The Atlantic Refining Company

