

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY SOUTHERN CALIFORNIA PETROLEUM CORP., Box 1071, Midland, Texas
(Address)

LEASE Woolworth WELL NO. 5 UNIT M S 8 T 25S R 37E
DATE WORK PERFORMED 1/13-30/58 POOL Jalmat

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☒ Remedial Work C/O & frac
☐ Plugging ☐ Other _____

Detailed account of work done, nature and quantity of materials used and results obtained.
Pulled tbg. & C/O 12' frac sand & fine formation sand & few salt crystals
3373-85' T.D. Landed open-end tbg. @ 3266' & treated open-hole 3268-3385'
w/20,000 gals. refined oil, 30,000 lbs. 10/20 sand, 1200 lbs. crushed
mothballs in 2 - 600 lb. batches & flushed w/187 B. lease oil.
1st stage was C.P. 2150#; 2nd & 3rd stages C.P. 2200#. Final pumping
C.P. 1650#; initial static C.P. 650#; on vacuum in 2½ hrs. Ave. injection
rate 28 B/min. Sand screened out to fill hole to 3312' (73' fill).
Swabbed 215 B. load oil in 1½ days and well flowed balance of 764 B.
load oil Jan. 18-30 and produced new oil as shown below.
Sand fill will be cleaned out when production declines.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3129 TD 3385*PBD - Prod. Int. 3268-3385 Compl Date 5-9-54
Tbng. Dia 2" Tbng Depth 3357 Oil String Dia 5½-14# Oil String Depth 3268
Perf Interval (s) none. (Treated on orig. compl. w/4,000 gals/6,000 lbs. Gel X-500)
Open Hole Interval 3268-3385 Producing Formation (s) Seven Rivers

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test (S.I. 9/1/57-1/13/58)	<u>4-22-57</u>	<u>2-3-58</u>
Oil Production, bbls. per day	<u>2.9</u>	<u>27.0</u>
Gas Production, Mcf per day	<u>335.8</u>	<u>345.0</u>
Water Production, bbls. per day	<u>-</u>	<u>-</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>115,800</u>	<u>12,700</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>

Witnessed by E.H. Irwin

Southern California Petroleum Corp.

(Company)

OIL CONSERVATION COMMISSION

Name _____
Title _____
Date _____

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

Name E. H. Irwin
Position Division Engineer
Company SO. CAL. PET. CORP.

*Corrected T.D. from 3380' to 3385' per Schlumberger & C/O msmts. on this job.