

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 Mosley WELL NO. 1 UNIT K S 34 T 24S R 37E
DATE WORK PERFORMED 4/3-14/59 POOL Langlie-Mattix

This 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.

Well has been idle since Oct. 1955. Shut down on account sand cutting out pumps & water broke in. Found solid bridge of salt crystals 2634-2660'. Drove bridge to 2800' & broke through to 3433'. 600' FIH, fair gas blow when bailer broke through salt bridge. Bailed & swabbed est. 15 B. water - then clean oil. Rec. few chunks lime @ 3433' but made no headway. Stopped bailing @ 3433'. Hung 2" EUE tbg. @ 3367', ran pump & rods, rigged up portable pumping unit & started well pumping 4-13-59. Pumping somewhat erratically but producing clean oil as shown below.

Request immediate reinstatement of allowable at 12 B/D.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data: Depths from G.L.
DF Elev. 3162 TD 3485 PBD - Prod. Int. 3325-3470 Compl Date 7-19-37
Tbng. Dia 2 1/2" Tbng Depth 3404 Oil String Dia 7"-26# Oil String Depth 3229
Perf Interval (s) none
Open Hole Interval 3229-3485 Producing Formation (s) Queen
Shot on orig. compl. w/ 360 qts. 3307-3485.

RESULTS OF WORKOVER:	BEFORE	AFTER
Date of Test	<u>Idle since Oct. 1955</u>	<u>5-5-59</u>
Oil Production, bbls. per day		<u>12.0</u>
Gas Production, Mcf per day		<u>26.0</u>
Water Production, bbls. per day		<u>trace</u>
Gas-Oil Ratio, cu. ft. per bbl.		<u>2170</u>
Gas Well Potential, Mcf per day		<u>-</u>
Witnessed by <u>E. H. Irwin</u>	<u>Southern California Petroleum Corp.</u> (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]
Position Division Engineer
SO. CAL. PET. CORP.