

**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 "D" Well No. 1 Unit L S 17 T 25S R 37E  
Date work performed 4/1/57 POOL Jalmat

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

Detailed account of work done, nature and quantity of materials used and results obtained. Remove plunger lift equipment and pull tbg. C/O frac sand 3335-3375' (40'). Ran open-end tbg. to 3307' and spotted 21 B. of 6% "Controlflow" across prod. interval - pumped in @ 800#. S.I. overnite. Raised tbg. to 3276" and treated down csg. & tbg. w/15,600 gals. gelled lease crude w/400# Adomite & 30,000# sand (last 5,000# 10-20 mesh sand), flushed w/190 B. oil. Took oil at 1900# - no breakdown; treating press. 1950-1650#. Ave. injection rate 27.9 bbls./min (Dowell pumps - 1 "D" Allison & 3 Continental). Initial static press 1050#; 6 hrs. S.I.P. 510#.

**FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY**

Original Well Data: Depths from KB, 9' above ground:  
DF Elev. 3098 TD 3375 PBD - Prod. Int. 3359 Compl. Date 11-22-52  
Tbng. Dia. 2" Tbng. Depth 3331 Oil String Dia. 5 1/2" Oil String Depth 3288  
Perf. Interval (s) none 15.5#

Open Hole Interval 3288-3375 Producing Formation (s) Seven Rivers  
1-5-53 Treated open-hole interval w/4,000 gals/2700#.

RESULTS OF WORKOVER:	BEFORE	AFTER
Date of Test	<u>3-28-57</u>	<u>4-29-57</u>
Oil Production, bbls. per day	<u>4.7</u>	<u>30.0</u>
Gas Production, Mcf per day	<u>54.9</u>	<u>183</u>
Water Production, bbls. per day	<u>-</u>	<u>-</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>11,700</u>	<u>6,100</u>
Gas Well Potential, Mcf per day		

Witnessed by E.H. Irwin Southern California Petroleum Corp.  
(Company)

Oil Conservation Commission

Name

E. H. Fischek  
Engineer District I

Title

Date

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

Name

Neil R. Owens

Position

Petroleum Engineer

Company

SO. CAL. PET. CORP.