

UNION OIL COMPANY OF CALIFORNIA
DAILY DRILLING REPORT

DAYS 58 WELL NAME Walterscheid No. 1 DATE 5-9-74
OPERATIONS DRILLED FROM 11846' ETO TO FOOTAGE/HRS. HRS. TRIP HRS. OTHERS

DRLG. ASSEMBLY:

Blew hole dry @ 11830' w/ 25000 SCF N₂. Press and val indicated fluid level @ 4000' (7800' rise in 14 hrs). Recovered 40 bbls spent. Acid. After 45 min shut down, had 6' flare. Flowed gas for 6 hrs. Blew hole dry w/ 25000 SCF N₂. Est unloaded 5 bbls spent acid. After 45 mins shut down, had 6' flare. Left on 16/64 choke overnight to pit. Have 3-4' flare after 15 hrs.

DRLG. ASSEMBLY:

Bled hole dry @ 11830' w/ N₂. Recovered 40 BW. FL @ 4000' after 16 hrs. (7800' rise). PCH w/ NOVSCO coiled tbg. Shut well in @ 12⁰⁰ Noon CDT. 17 hr SITP 2100 psi. 45 mins after shut down, had 6' flare from 2" line.

DRLG. ASSEMBLY: 19 hr SITP 2300 psi.

Ran PSI blanking plug on WL and set in Model "F" nipple @ 11219'. Bled tbg 2300-0 psi in 1/2 hr. Loaded tbg w/ 37 bbls. 27% KCL FW. FL @ 9500'. Tested plug to 2000 psi, OK. Released seal assembly from Model "D" pkr. Reversed out water and gas. Circ hole w/ 380 27% KCL FW pkr fluid w/ 63 gal Cartcon R-2207 and 1 gal Cartcon 2206 & 1 gal Cartcon RS-140 per 100 bbl water. PCH w/ tbg and seal assembly. SDOH. (Prep to set "DR" plug and perm pkr @ 10350')

DRLG. ASSEMBLY:

Tested tree to 5000 psi, OK. Tested 2 3/8" x 7" annulus to 4000 psi, OK. Tested 2 3/8" tbg and seal assembly to 4500 psi, OK. Welox perf'd Strawn w/ 1-JSPF using 19/16 OD Siderinder tbg gun w/ sidekicker 10424'-10458' (35 holes). No blow while perforating. 1/2 hr after, no blow. Press tbg to 5500 psi w/ 27% KCL FL and pumped 2 bbls and formation broke to 4100 psi. (1500') 4000 psi. (3) 2300 psi Flowed 1/2 stream of water for 1 hr with no increase. Swabbed 28 BW in 7 hrs, FL 0-7200'. Small gas show after swabbing down to 5000'. Left open on 16/64 choke for 11 hrs. Have 4' flare this AM and heading. (Prep to run NOVSCO coiled tbg) HR 29 of 45 BLW

MUD COST:

DAILY

TOTAL

TANG:

INTANG:

WEEKLY:

TOTAL: