4-12-81 (cont'd) Pipe ran as follows:

Pkr 5.70'
cavity 13.25"
308 jts 2-3/8" 4.7" N-80, EUE tbg set @ 9401.9

308 jts 2-3/8" 4.7" N-80, EUE tbg set @ 9401.96' (KB11') Pkr set @ 9431.91'.

4-14-81

to WSI. Bldg tank battery.

4-27-81

- 4-28-81 Connect suction & discharge lines to triples. Oil seal on gear box leaking replace same. Pmp dwn tbg 15 min & drop standing valve. Circ hole. Drop pmp. Bypass valve on triplex leaking. SDFD.
- 4-29-81 Wrkd to get pmp started, did not get pmpg.
- 4-30-81 Repair seals on triplex pmp. POH. Chngd out pkr rubbers on pmp pmp back in hole. Press hit 1700 psi SD. Carry flange into machine shop & repair Started pump back up 2 hrs last hr had gas to surf & well made 17 bbls SD for engine repairs.
- 5-1-81 Chng out head gasket on eng instld 1-1/2" plungers in triplex. Started eng head still leaking. chngd out head on engine, started well pmpg @ 8:00 PM 4-30-81. Pmpd 11 hrs. Made 66 BF.
- 5-2-81 2 BO, 35 BW. Reparied eng head gasket.
- 5-3-81 and 5-4-81 Engine dead. WO mechanic.
- 5-4-81 No prod. Change mag drive & head gasket. Strtd well @ 12:00 noon. PP 2750, 1-1/2" plungers, 7 nozzles, 8 throat, RPM 325, 49 horse pwr.
- 5-6-81 0 BO, 5 BW, PP 2750. Incr pr to 3200 psi & 100 psi increment.
- 5-7-81 5 BO, 0 BW, incr PP to 3500 still no prod. Kobe suggest changing throat in pmp to #7. SD.
- 5-8-81 Change out mag. on engine. Instld a #7 throat in pmp. Pmp full of rubber clnd pmp pmp BIH. After 3 hrs pmpg, well prod 8 BO, 4 RW PP 2750 psi.
- 5-9-81 16.5 BO, O BW, 24 hrs. Prep to put on csg pmp. SI WOPU.

5-10-81

to WOPU to run csg pmp in hole.

5-14-81