

ACIDIZING OR OTHER COMPLETION OPERATION

- 2-28⁴ Western Acidized perf 8466 - 8495 w/1000 gals 15% LST, time 34 min, Inj rate .8 BPM, TP 3300 - 4300 - 2200# CP - Pks, swab 34 BLO / 18 BAW 5 hrs, swab 16 BFO / 6 BAW (all) 5 hrs, 4 bbl last hr, fair show gas, s/o 2% AW, 500' FIH.
- 3-54 Western Acidized perf 8466 - 8495 w/3000 gals 15% LST, time 13 min, Inj rate 5.5 BPM, TP Vac-1950#, CP-pkr, swab 34 BLO (all) / 12 BAW 4 hrs, flowed 180 BFO / 54 BAW 13 hrs, 19/64" choke, TP-0-500", CP-pkr, 15 bbl last hr, s/o 2% AW.
- 3-54 Western Acidized perf 8377 - 8400 w/1000 gals 20% LST, time 9 min, Inj rate 2.7 BPM, TP V_o-1250#, CP-pkr, swab 27 BLO 2 hrs, flowed 7 BLO / 120 BFO / 24 BAW, 9 hrs, 18/64" choke, s/o 1% AW, 16 bbl last hour, TP-0-450#.
- 3-3-54 Western Acidized perf 8377 - 8400 w/3000 gals 15% LST, time 13 min, Inj rate 5.54 BPM, TP 575-2150#, CP-pkr, swabbed 34 BLO / 26 BAW 6 hrs, flowed 48 BFO / 29 BAW 5 hrs, 20/64" choke, s/o 5% AW, 16 bbl last hr, TP 0-500#.
- 3-5-54 Western Acidized perf 8321 - 8363 w/1000 gal 15% LST, time 10 min, Inj rate 2.4 BPM, TP vac - 350#, CP-pkr, swab & flow 34 BLO (all) / 10 BAW 2 hrs, flow 120 BFO / 14 BAW 10 hrs, 20/64" choke, TP 0-650#, CP-pkr, s/o 1% AW.
- 3-5-54 Western Acidized perf 8321 - 8363 w/3000 gals 15% LST, time 12 min, Inj rate 6 BPM, TP 500-1250# Vac, CP-pkr, swab 34 BLO 1 hr, flow 140 BFO / 42 BAW 6 hrs, 32/64 / 20/64" choke, flowed 33 BFO / 4 BAW 1½ hrs, 20/64" choke, TP 300#, CP-pkr, s/o 1% BS, .4% AW, 22 bbl last hour.

