

EDWIN FOSTER BLAIR - STATE "B" NO. 1

NW NW Section 18, T-19-S, R-35-E, Lea County, New Mexico

COMPLETION DETAIL:

Total Depth 10,950'. 4-1/2" casing set at 10,950', cemented with 625 sx. / 1/4# flocele per sx.

Perf. 10,750-10,770' & 10,786-10,804' with 4 holes per foot. Sand water fraced perfs. with 37,000 gals. gelled treated water and 37,000# sand. Spearheaded frac with 1000 gals. acid. Maximum TP 4000#. Final TP 3900#, rate 25.9 BPM. Shut down press. 3200#, 15" later 3200#. SI 18 hours, CP 3100#. Total load 1089 bbls. water. Flowed back 500 bbls. load wtr. in 72 hours. CP 25#. Short 589 bbls. load wtr. Ran tubing and HW packer. Swbd. 60 bbls. oil and 55 bbls. wtr. in 17 hours. Flowed 15 bbls. oil and 7 bbls. wtr. in 18 hours. Flowing by heads. Pulled tubing and packer. Perf. 10,236-252' with 4 shots per foot. Set bridge plug at 10,279'. Acidized perfs. with 1000 gals. BDA, formation broke at 3000#. Maximum TP 4300#, Minimum TP 3300#, rate 2.5 BPM. Shut down press. 2500#, 15" later 2500#. Swbd. 56 bbls. load wtr. and 5 bbls. oil in 8 hours. Re-acidized with 5000 gals. gelled retarded acid. TP 4400# rate 4.1 BPM. SDTP 2500#, 10" later 2450#. Swbd. 102 bbls. acid water and 3 bbls. oil in 5'. Swbd. 15 bbls. oil and 3 bbls. acid wtr. in 4 hours. Pulled tbg., HW pkr. and bridge plug.

Perf. 10,236-252, 10,750-770' and 10,786-804'.
Running tubing and rods to place on pump.

