

John Schumacher #2E

3004529316

Sec. 8 30N 12W

Work commenced on 2/22/96. Run a TMD log from 6786-1357'. Pressure tested casing to 5500 psi, held ok. Limited entry perforations at: 6545', 6600', 6604', 6608', 6612', 6664', 6669', 6675' with 1 JSPF, .340" diameter, 8 total shots, 2" gun, 120 deg phasing, 7.5 gms. Frac 6545-6675' with 46,300 lbs 20/40 Ottawa sand; 2,246,219 scf, 70% quality, max pressure 5814 psi, max rate 15 bpm. Flow well. Cleanout well. Set tubing plug, dump 2 bw on plug, backoff top joint of casing. Reland slips with 25M#. Change out frac valve and install wellhead. NUWH. Cleanout fill to PBTD. Work completed 3/28/96.