Luke Unit #2 30-015-31947 Eddy Co., NM

TOH and lay down drill collars. TIH seat nipple 7900'. Shut in. TOH and frac 1-3-02. TOH with tubing. 1/4/02 frac Morrow 8966-74' and 9073-83' via $4\frac{1}{2}$ " casing with 63,000 gals 35% water gel, 65Q CO2 with 75,000# 20/40 tempered DC. 1/6/02 TIH with notched collar to 9350'. NO sand. Displaced hole with 7% MF. TOH and TIH with 7% MF. TOH and TIH with $4\frac{1}{2}$ " Arrow packer with 1.875 on/off tool to 8705'. Nippled up tree. Set packer. rigged up swab and made 44 rans. Shut in.

1-11-02-turn well to production.