



The SHL is 605' FSL & 2,028' FWL (SESW), Section 16, T10N, R62W, Weld County, CO. The state setback is 600' from the section lines.

**7" Casing:** 8-3/4" hole: KOP at 6,449'. Build curve at **12°/100'** to 90° inclination at 7,199' MD (**6,927' TVD**) at an azimuth of 341.11 ° and set 7" casing (1,056' FSL & 1,874' FWL, SESW, Section 16, T10N, R62W).

**North Lateral:** Drill a 6" horizontal well holding an azimuth of 341.11° to TD at a depth of 10,979' MD (**6,927' TVD**), 650' FNL & 650' FWL (NWNW) Section 16, T10N , R62W. Expect an inclination of 90.00°. Total 6" lateral is 3,780'.