



The SHL is 605' FSL & 605' FEL (SESE), Section 18, T11N, R66W, Weld County, CO. The state setback is 600' from the section lines.

7" Casing: 8-3/4" hole: KOP at 7,663'. Build curve at **12°/100'** to 90° inclination at 8,412' MD (**8,140' TVD**) at an azimuth of 341.00° and set 7" casing (1,056' FSL & 760' FEL, SESE, Section 18, T11N, R66W).

North Lateral: Drill a 6" horizontal well holding an azimuth of 341.00° to TD at a depth of 12,210' MD (**8,140' TVD**), 650' FNL & 1,981' FEL (NWNE) Section 18, T11N, R66W. Expect an inclination of 90.00°. Total 6" lateral is 3,798'.