



The SHL is 600' FSL & 600' FEL (SESE), Section 16, T11N, R66W, Weld County, CO. The state setback is 600' from the section lines.

7" Casing: 8-3/4" hole: KOP at 7,659'. Build curve at **12°/100'** to 90° inclination at 8,109' MD (**7,836' TVD**) at an azimuth of 340.91° and set 7" casing (1055' FSL & 761' FEL, SESE, Section 16, T11N, R66W).

North Lateral: Drill a 6" horizontal well holding an azimuth of 340.91° to TD at a depth of 11,905' MD (**7,836' TVD**), 650' FNL & 2,002' FEL (NWNE) Section 16, T11N, R66W. Expect an inclination of 90.00°. Total 6" lateral is 3,796'.