

Site Rationalization for the Trott 7-L Horizontal drilling and surface facility site

- The Trott 7-L Horizontal drilling pad is planned for efficient and economical development of all of section 8-4N-68W and the S/2 of section 7-4N-68W. Drilling all of these planned horizontal wells from this location will reduce the number of pads needed to develop all of these leases. Sixteen (16) 1.0 mile laterals will be drilled to the east and eight (8) 1.0 mile laterals will be drilled to the west.
- Extraction worked closely with the land owner, Jet Family Trust, to select this location for an oil and gas pad and facility, making sure to keep wells and facilities as far away as possible from homes. All homes are over 500' away from surface equipment and wells.
- This location is rural and outside of large urban mitigation areas.
- Extraction has minimized the affected building unit owners to four (4) within the buffer zone
- The proposed lateral and step out lengths, as well as surrounding development, make the Trott 7-L location the only technically feasible option for developing these minerals on a single pad.
- Many of the offset lands have No surface occupancy stipulations in the leases. Extraction feels this is our best option for site selection.
- Extraction negotiated a new robust Surface Damage and Release Agreement with the current property owners. This SUA covers dust control, truck traffic, truck speeds, culverts, sound abatement and reclamation among other items.
- The Trott 7-L horizontal well site and facilities are located on land currently occupied by agricultural land.
- After interim reclamation, approximately 6.0 acres will be utilized by the wells and surface facilities.
- The proposed pad is situated clear of any flood plains.
- The new wells and facility are planned to be out of any wetland areas.
- The site topography is relatively flat, requiring minimal dirt work and construction of the pad. By placing the facilities here, we are also eliminating a massive cut and fill which would be required on some of the neighboring lands. A large cut and fill increases storm water mitigation measures.
- This site will require a Weld County WOGLA permit.
- This particular site is within 1275' of a potential oil pipeline being planned by Extraction. This will greatly reduce tanker truck traffic in the future.
- The Trott 7-L site is also outside of any utility/power line required setbacks.
- This horizontal site is located 1.3 miles from HYW 56, a major east-west State Route and just under 3 mile west of interstate I-25.