

## Land Application Plan

**Grand Mesa Operating, Co. – OGCC Oper. Number: 35080**  
**1700 N Waterfront Pkwy, Bldg 600**  
**Wichita, KS 67206**  
**P - 316-265-3000 F - 316-265-3455**

Land Application Plan to be utilized may include, but are not limited to:

- Date/Dates of transport from the fluid generation site to the fluid disposal site will be available at Grand Mesa Operating Company's office once well is drilling.
- Fluid generation site - Katie Elder #2-25 (Location ID Not yet assigned); Lat: 39.581850, Long: -103.385460 Sec. 25-5S-54W, Washington County, Colorado
- Identity (Name) of the waste transport company will be available once Grand Mesa Operating Company decides on a transporter.
- Fluid disposal site: 15 acres in the SW corner of the SW/4 of Sec. 25-5S-54W; From point of origin in the SW corner of section 25, North along the Section line 808' thence East 808', thence South 808', thence West 808' to point of beginning. (Landowner Waiver & Map attached).
- Type and volume of the waste – Water based bentonitic drilling fluids, except deminimus amounts will be removed from the drilling pits at Katie Elder #2-25 and disposed in accordance with the 907.d.(3)B Series rules.
- Drilling Pit Closing - Soil will be tested in pit and and will conform to the 910-1 table of the COGCC. After the drilling pit is sufficiently dry, any cuttings removed from the pit for drying shall be returned to the pit prior to backfilling and no more than deminimis amounts incorporated into the surface materials. The pit shall be backfilled to return the soils to their original relative position. Closing of the drilling pit shall occur no later than 3 months after drilling and completion activities conclude.
- Sampling and analysis for site will be conducted in accordance with the work plan and the sampling and analysis requirements described in rule 910-b (1) and conform to concentration levels on Table 910-1.
- Grand Mesa Operating Company will maintain the waste manifest tickets, sample results and other pertinent documentation for a minimum of five years and the records will be available to the COGCC upon request.

