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## Great Western OIL & GAS COMPANY

### E&P WASTE MANAGEMENT PLAN

#### For Off-Site Land Application of Water-Based Bentonitic Drilling Fluids and Cuttings

To maintain compliance with rule 907.d.(3), Great Western Oil and Gas Co. (GWOG) adheres to the following procedures in regards to the application of water-based bentonitic drilling fluids and associated drill cuttings (waste) to private and/or company owned spread fields.

Written authorization from the surface owner of private spread fields will be obtained. Spread fields are designated areas specifically for GWOG generated waste. No other E&P waste will be deposited at the designated area.

Water-based drilling fluids and cuttings may be applied as a soil amendment, or may be used in the construction and maintenance of production facilities.

Waste will be sampled and tested prior to removal from the drilling location, and on a periodic basis at the spread field location after incorporation into the soil. Resulting concentrations will not exceed the limits referenced in Table 910-1 of the COGCC rule 910.

Spread field applications will be no more than three (3) inches average thickness of waste prior to incorporation. Waste shall be incorporated into the soil within ten (10) days of application.

Records will be maintained which identify the source (well name and location), date of transport, transporter, type and volume of waste, disposition and location where the land application of waste occurs.

Spread field locations will be updated and amended as new agreements are entered into.

Current spread field location is:

Western Equipment & Truck Inc.  
E/2 SW/4, Sec.10, Twp 4N, Rng 66W  
Weld County, Colorado

North of County Road 46 and approximately  
½ mile West of 47<sup>th</sup> Ave.

40.322669  
-104.766282 (Center).  
- Link w/ location # 302316