

**WPX ENERGY ROCKY MOUNTAIN, LLC**  
**Federal RU 311-5**  
**Rulison**  
**SHL 214' FWL 2601' FWL BHL 512' FSL 535' FEL**  
**Section 5 T7S-R93W 6th PM**  
**Garfield County Colorado**

**Formation Tops**  
(Measured Depths)

"G" Sand @ 3787'

Mesaverde @ 6450'

Cameo @ 9302'

Rollins @ 10119'

PBTD @ 10217'

TMD @ 10260'

TVD @ 9919'

Conductor 26" Hole 18" casing/liner 63' W/23.63 Sks cmt

Cmt @ Surface - (Cmt circ to surf during cmt job)

9-5/8" 32.3 ppf Csg. Set @1133'

In 13-1/2" Hole W/320 Sks. Cmt

Top Of Cement @ 6013'

8140-8405' Mesaverde 4

8459-8706' Mesaverde 3

8742-9012' Mesaverde 2

9052-9354' Mesaverde 1

9423-9666' Cameo

9753-9977' Lower Cameo

4-1/2", 11.6 ppf. Csg. Set @10249' W/1030 Sks Cmt