

East Sauls Creek 26-2-2 PROPOSED HORIZONTAL WELLBORE SCHEMATIC (NOT TO SCALE)

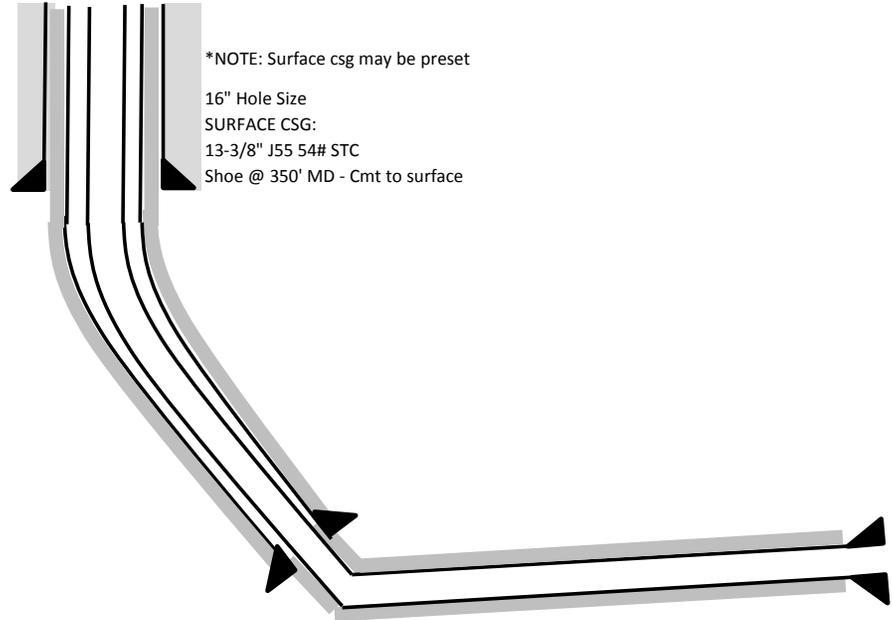
Revised 12/16/2016

Depths referenced to GL of 7466' & RKB 11' @ 7477'

Marker	TVD	MD
Animas	11'	11'
Lwr. Animas	1217'	1217'
Kirtland Sh	1702'	1702'
Farmington Ss	1907'	1907'
Lwr. Kirtland Sh	2347'	2347'
Fruitland Coal	2477'	2477'
Pictured Cliffs SS	2662'	2663'
TOTAL DEPTH:	3059'	9106'

WEST

EAST



*NOTE: Surface csg may be preset

16" Hole Size
SURFACE CSG:
13-3/8" J55 54# STC
Shoe @ 350' MD - Cmt to surface

12-1/4" Hole Size
9 5/8" J55 36# LTC CSG
Shoe @ 2800' MD - Cmt to surface

8-3/4" Hole Size
5 1/2" P110 17# BTC CSG
Shoe @ 9106' MD - Cmt to overlap
previous 9 5/8" shoe

Expected Perforations for Completion:
Completions will perforate and frac the lateral where the wellbore intersects the Bayfield, Lemon, and Lwr Lemon. Exact depths will be determine by cased hole logs and mentioned in completion report.

Lateral Name	Top of Window (MD)	Base of Window (MD)	Bridge Plug (MD)	KOP (MD)	KOP (TVD)	KOP Method	TD (MD)	TD (TVD)	Production Casing (MD)	Production Casing (TVD)	Target Coal Zone	BHL
Horizontal	N/A	N/A	N/A	2510	2510	OH	9,106	3,059	9106	3059	Fruitland Coal	1268' FSL & 710' FEL (SEC 26-T35N-R6W)

*NOTE: Tops are approximate and may shift based on tops after the vertical section is logged.