

Revised: 11/03/2016

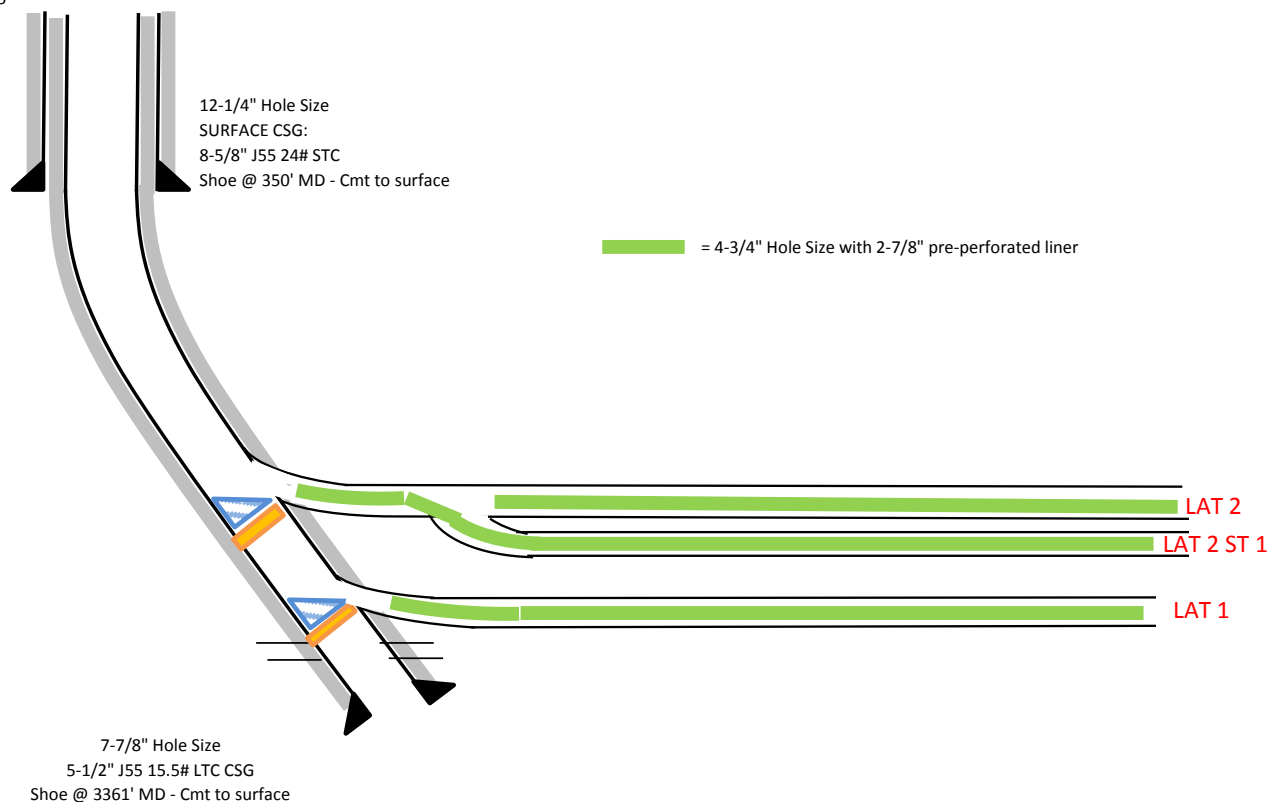
Depths referenced to GL of 6143.85' & RKB 11' @ 6154.85'

NORTH

12-1/4" Hole Size
SURFACE CSG:
8-5/8" J55 24# STC
Shoe @ 350' MD - Cmt to surface

= 4-3/4" Hole Size with 2-7/8" pre-perforated liner

Lwr. Animas	1638	1809
Kirtland Sh	1824	1999
Farmington Ss	1916	2091
Lwr. Kirtland Sh	2357	2560
Fruitland Coal	2528	2805
Pictured Cliffs SS	2665	3107
TOTAL DEPTH:	2855	3361



Lateral Name	Top of Window (MD)	Base of Window (MD)	Bridge Plug (MD)	KOP (MD)	KOP (TVD)	KOP Method	TD (MD)	TD (TVD)	Top of Liner (MD)	End of Liner (MD)	Target Coal Zone	BHL
PILOT	N/A	N/A	N/A	390	390	OH	3361	2772	N/A	N/A	Fruitland Coal	1324' FSL & 1953' FEL Sec 17, T32N-R5W
LAT 1	2951	2961	2964	2961	2603	Whipstock	5941	2619	2971	5941	Fruitland Coal	1334' FSL & 710' FWL Sec 17, T32N-R5W
LAT 2	2836	2846	2849	2846	2550	Whipstock	5987	2569	3143	5987	Fruitland Coal	719' FSL & 710' FWL Sec 17, T32N-R5W
LAT 2 ST 1	N/A	N/A	N/A	3068	2596	OH/ST	6024	2569	2856	6024	Fruitland Coal	1949' FSL & 710' FWL Sec 17, T32N-R5W

*NOTE: Tops are approximate and may shift based on tops after the pilot is logged. Number of whipstocks and KOPs will be adjusted for formation tops, BHA selection and casing collars. Whipstocks and bridge plugs to be removed after running the last liner. Casing exits and whipstock removals may be performed with a service rig.