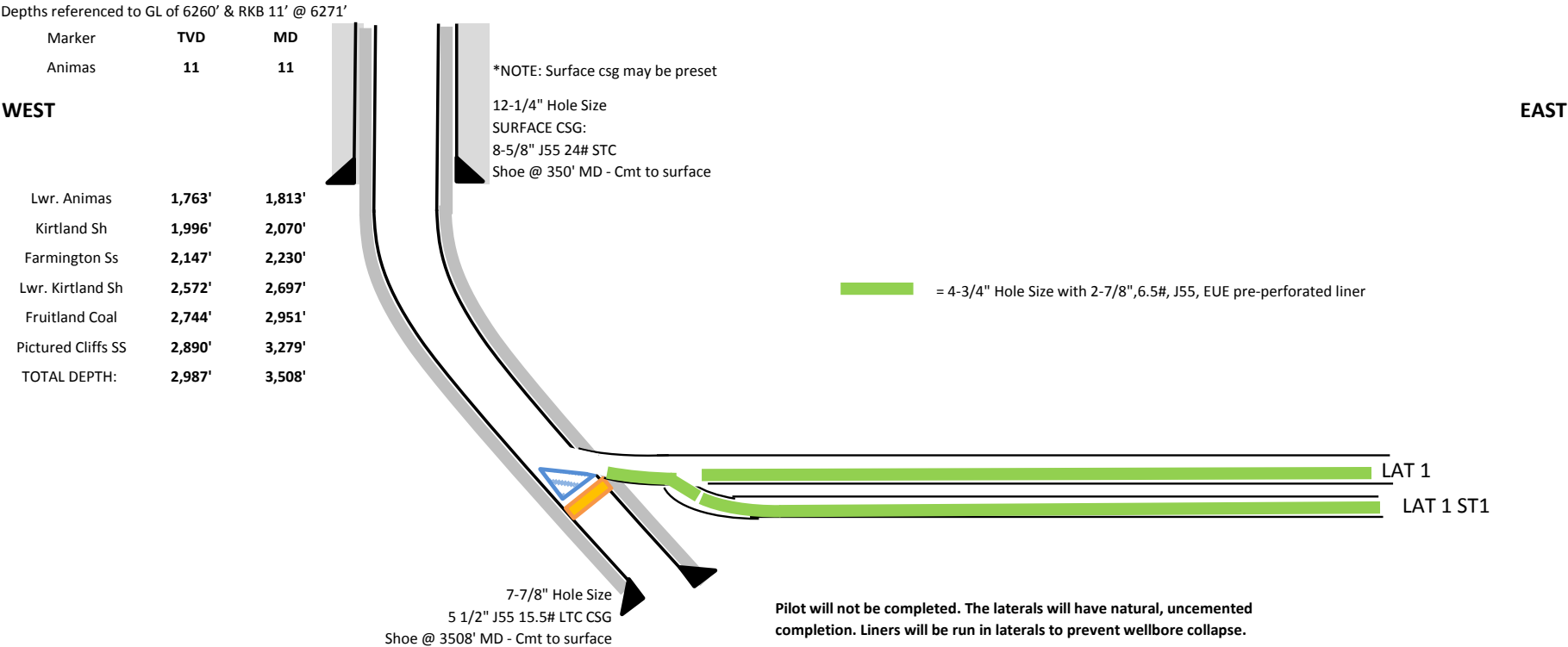


MARQUEZ A2 PROPOSED PILOT HOLE & MULTI-LATERAL WELLBORE SCHEMATIC (NOT TO SCALE)



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	175	175	OH	3,508	2,987	N/A	N/A	Fruitland Coal	1881' FNL & 1475' FWL SEC07-T32N-R5W
LAT 1	3109	3116	N/A	3109	2818	Whipstock	6,528	2,831	3360	6528	Fruitland Coal	1835' FNL & 710' FEL SEC07-T32N-R5W
LAT 1 ST1	N/A	N/A	N/A	3285	2845	OH	6,869	2,856	3119	6869	Fruitland Coal	710' FNL & 710' FEL SEC07-T32N-R5W

\*NOTE: Tops are approximate and may shift based on tops after the pilot is logged. Casing exits will be adjusted for casing collars. Whipstocks and bridge plugs to be removed after running the last liner. Removal of whipstock from first casing window may be performed with a service rig.