

EBC 9

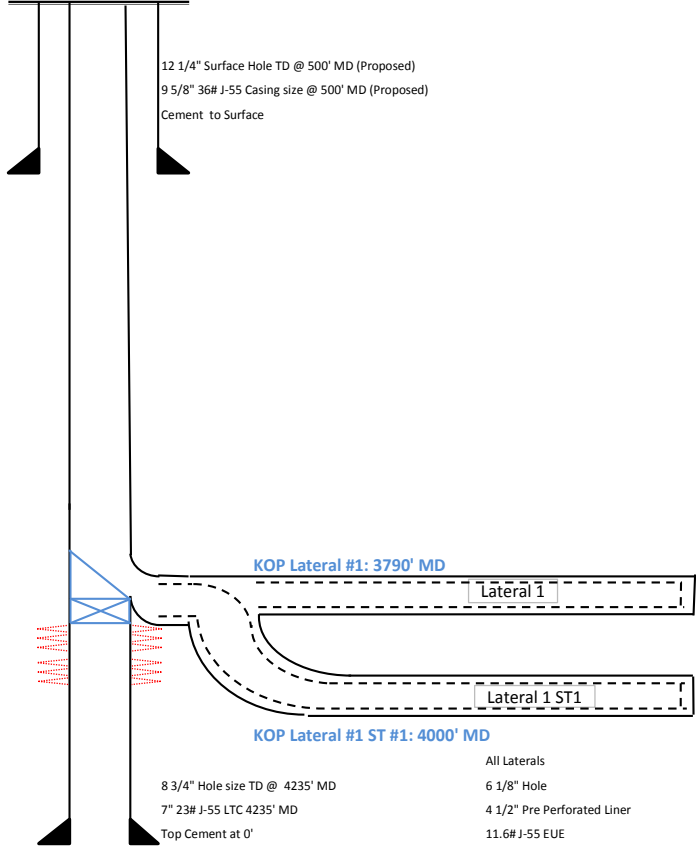
Proposed Lateral WBD

DRAWING NOT TO SCALE

State: Colorado
County: Archuleta
API:
GL: 6514'
KB: 6530'

Estimated Fm. Tops		
	MD	TVD
Animas	16	16
Kirtland	2479	1750
Farmington	2674	1841
Lower Kirtland	3281	2123
Fruitland	3876	2400
Pictured Cliffs	4040	2484

Estimated Perforations (MD)	
Top	Bottom
3876	4040



								Total Depth					
Well/Lateral Name	Top of Window	Base Of Window	Bridge Plug	KOP Method	KOP (MD)	KOP (TVD)	Top of Production	TD (MD)	TD (TVD)	Liner Bottom	Liner Top	Proposed BHL	Notes
Pilot Hole							2088' FNL & 705' FEL S33 T34N R5W	4235.0	2599.0	4235	0	1988' FNL & 986' FEL S33 T34N R5W	
Lateral #1	3783.0	3792.0	3808.0	Whip stock	3790.0	2360.0	2088' FNL & 705' FEL S33 T34N R5W	11333.0	2945.0	11328.0	4050.0	1843' FNL & 2394' FWL S32 T34N R5W	
Lateral #1 St #1				Open Hole Sidetrack	4000.0	2415.0	2088' FNL & 705' FEL S33 T34N R5W	11557.0	2920.0	11552.0	3800.0	598' FNL & 2494' FWL S32 T34N R5W	Lateral #1 ST#1 is an open hole sidetrack off of Lateral #1

Set Retrievable Bridge Plug at +/- 1500' After drilling last lateral for Isolation
Notes: Due to Formation Dip, Tops in the pilot hole will not always match TVD of the entire lateral