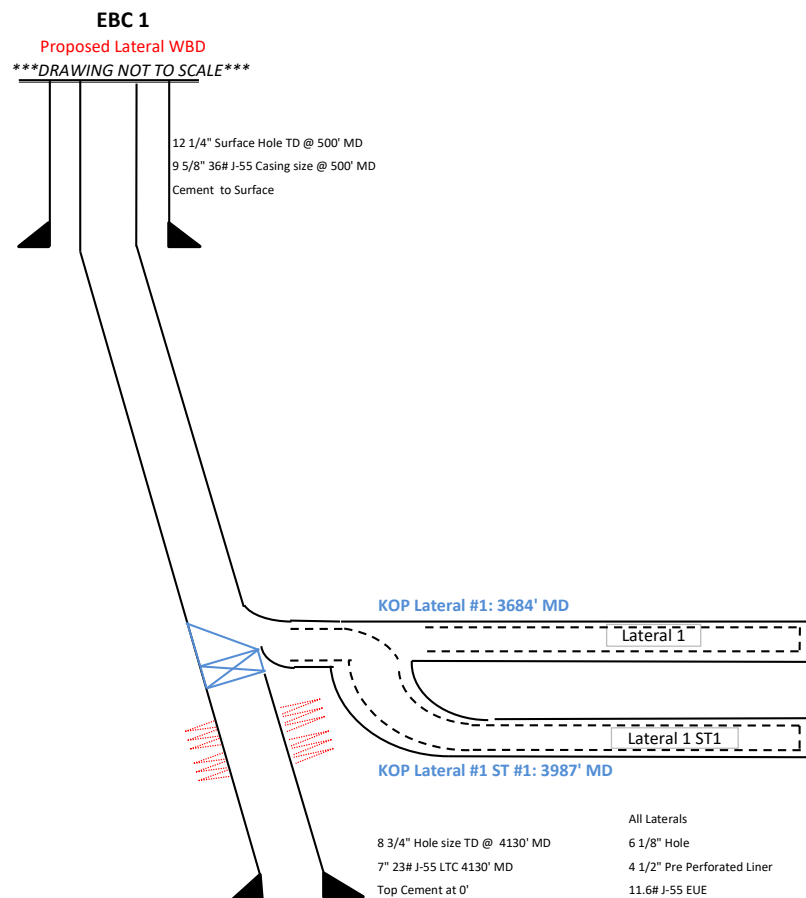


State: Colorado  
County: Archuleta  
API:  
GL: 6930'  
KB: 6946'

Estimated Fm. Tops		
	MD	TVD
Animas	16	16
Kirtland	2853	2360
Farmington	2986	2451
Lower Kirtland	3396	2731
Fruitland	3812	3016
Pictured Cliffs	3920	3094

Estimated Perforations (MD)		
Top-	Bottom	
3812	3920	



							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				Open Hole	520	520	21' FSL & 243' FEL S20 T34N R5W	4130	3266	4130	0	114' SNL & 414' FEL S20 T34N R5W	
Lateral #1	3677	3686	3702	Whip stock	3684	2928	21' FSL & 243' FEL S20 T34N R5W	13463	3336	13458	4037	726' FSL & 680' FWL S19 T34N R5W	
Lateral #1 St #1				Open Hole Sidetrack	3987	3033	21' FSL & 243' FEL S20 T34N R5W	13867	3403	13862	3694	2016' FSL & 671' FWL S19 T34N R5W	Lateral #1 ST#1 is an open hole sidetrack off of Lateral #1

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