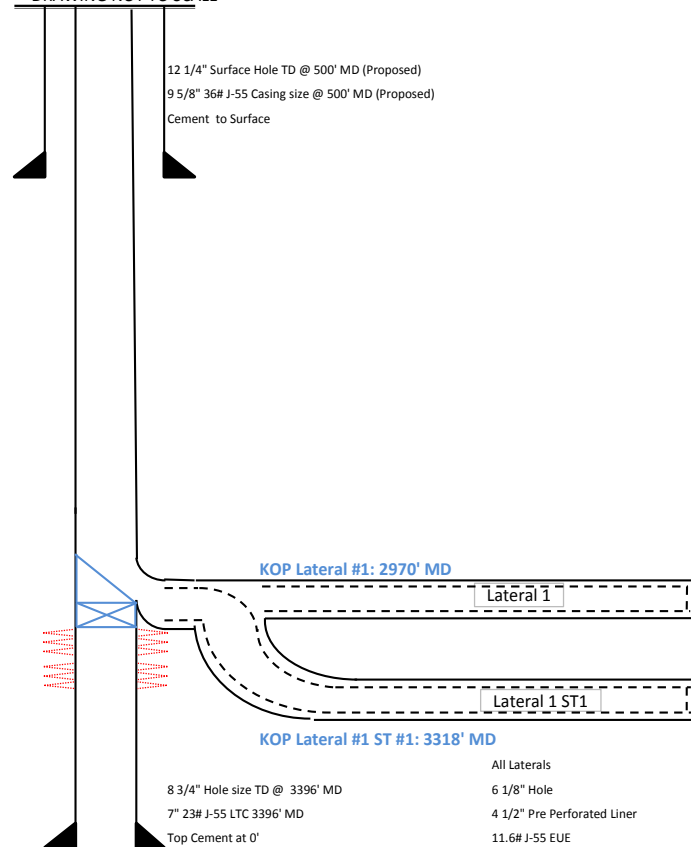


Proposed Lateral WBD  
\*DRAWING NOT TO SCALE\*\*\*

12 1/4" Surface Hole TD @ 500' MD (Proposed)  
9 5/8" 36# J-55 Casing size @ 500' MD (Proposed)  
Cement to Surface

	Estimated Fm. Tops	
	MD	TVD
Animas	16	16
Kirtland	2285	2050
Farmington	2403	2141
Lower Kirtland	2767	2423
Fruitland	3125	2700
Pictured Cliffs	3230	2784

Perforations (MD)	
Top-	Bottom
3125	3230



								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							1308' FSL & 2650' FEL S28 T34N R5W	3396.0	2925.0	3396	0	1305' FSL & 2466' FWL S28 T34N R5W	
Lateral #1	2963.0	2972.0	2988.0	Whip stock	2970.0	2580.0	1308' FSL & 2650' FEL S28 T34N R5W	12428.0	3190.0	12423.0	3368.0	475' FSL & 1358' FEL S30 T34N R5W	
Lateral #1 St #1				Open Hole Sidetrack	3318.0	2730.0	1308' FSL & 2650' FEL S28 T34N R5W	12460.0	3190.0	12455.0	2980.0	2152' FSL & 1317' FEL S30 T34N R5W	Lateral #1 ST#1 is an open hole sidetrack off of Lateral #1

Notes:	Set Retrieable 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
--------	---