

DEPTH	Formation Tops	Drilling Problems	Deviations Fluid Caliper Temp Survey H ₂ S	Hole Size	CASING Size & Depth	MUD		DAY
						Option #1 W/O 8 5/8 Int.	Option #2 W/ 8 5/8 Int.	
	Red Beds	Possible Sloughing Shale	Surface Casing Fluid Caliper					
000'	Rustler 1110'			14 3/4"	10 3/4" 40.5'	FW Native 8.33	FW Native 8.33	1
	Salt 1245'							2
		Salt Washout				Brine 10.1	Brine 10.1	3
3000'	B. Salt 2960'							4
	T. Yates 2960'							5
	T. Reef 3230'							6
4000'		Lost Circulation Possible Thru Reef	Option #2(b) Fluid Caliper Prior to 2nd Stage and Temperature Survey	9 7/8"	Option 2 8 5/8" 24-28'			7
								8
5000'	B. Reef 4930'					Salt Gel 10.2	FW Gel 9.7	9
	T. Delaware 4930'							10
6000'	P							11
	A							12
	Y							13
7000'								14
								15
TD	B. Delaware 7700'			7 7/8"	5 1/2" 15.5', 17'			1
	T. Bone Springs							