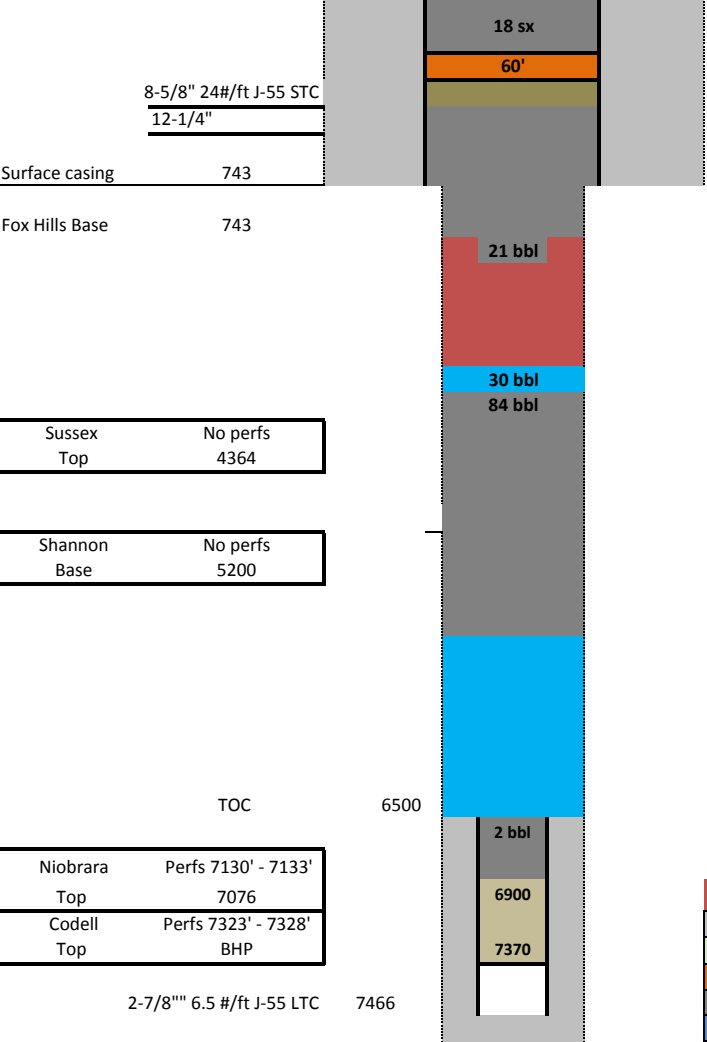


Existing

KB=10'
HSR Ruth Camp 15-31
API: 0512318282

Proposed



Type III	FH Plug	
	Hole Diameter	8.5
	Hole Capacity (ft3/ft)	0.394
	Fox Hill Hole Coverage (ft)	300
	Fox Hill Hol Vol (ft3)	118
	Total Vol (ft3)	118
	10% Excess (bbl)	23
	Bbl	21
	Sx	85
	Spacer	
G	Hole/Csg Capacity (ft3/ft)	0.349
	10 bbl height (ft)	161
	Location	4055
	SN/SX Plug	
	~Hole Diameter	8.5
	Hole Capacity (ft3/ft)	0.394
	Shannon/Sussex Coverage (ft)	1086
	Shannon/Sussex Volume (ft3)	428
	Hol Vol (ft3)	428
	Shannon/Sussex +10% (bbl)	84
G	Calc Plug Height	4055
	Sx	409
	Nio CSG Plug	
	Sand Plug Depth	6900
	CSG Cement Top	6500
	Nio Plug Height (ft)	400
	Cement Plug Height Req (ft)	400
	Cement Volume (ft3)	13
	Cement Required (bbl)	2
	Sx	10