

Hamilton 1-29

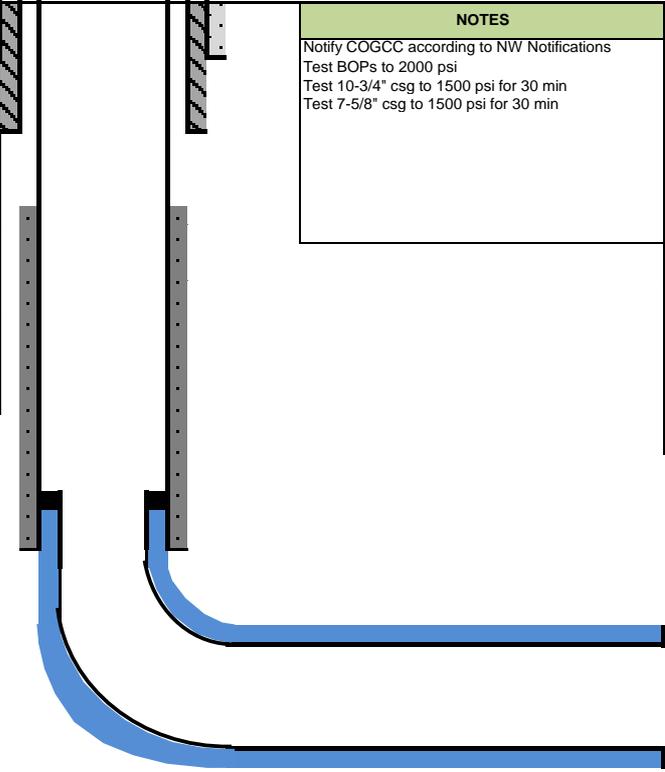
Proposed Schematic

Field: WFU	AFE / Network #: 0	LAT:
County: Moffat	Shell Working Interest: 100%	LONG:
Township: Sec:29 , Twp:5 N, Rng:91 W	AFE Drilling Cost: \$0	Ground Elevation: 6343 ft (surveyed)
Rig:	Plan Days: 0	RKB to Ground: ft
Permit API: 0		RKB Elevation: ft

Objectives:

30" Hole drilled to	90
20" pipe (0.25") set @	90
Cement to surface	
Surface	
13-1/2" Hole drilled to	500
10-3/4" 40.5# J-55 STC @	500
Cement to surface	
Intermediate	
9-7/8" Hole drilled to	2301
7-5/8" 29.7# P-110 LTC @	2301
Top of cement 1500' MD	
Production	
6-3/4" Hole drilled to	5699
5-1/2" 17# N-80 H-511 @	5699

NOTES	Casing
Notify COGCC according to NW Notifications Test BOPs to 2000 psi Test 10-3/4" csg to 1500 psi for 30 min Test 7-5/8" csg to 1500 psi for 30 min	Surface: 10 3/4" 40.5# J-55 R3 ST&C 0-500 ft Intermediate: 7 5/8" 29.7# P-110 R3 LT&C 0-2301ft Production: 5 1/2" 17# N-80 R3 H511 / STL 2101-5699 ft MD
	DRILLING FLUIDS
	Surface: Clear Gyp Water Hi-Vis Sweeps as needed Intermediate: Clear Gyp Water + Air Production: Aerated OBM or brine



TOE AT 3111' TVD / 5699' MD

HEEL AT 3191' TVD / 3869' MD