

## Hamilton 1-29

### Proposed Schematic

Field: WFU  
County: Moffat  
Township: Sec:29 , Twp:5 N, Rng:91 W  
Rig:  
Permit API: 0

<b>AFE / Network #:</b>	<b>0</b>
<b>Shell Working Interest:</b>	<b>100%</b>
<b>AFE Drilling Cost:</b>	<b>\$0</b>
<b>Plan Days:</b>	<b>0</b>

LAT:	
LONG:	
Ground Elevation:	6343 ft (surveyed)
RKB to Ground:	ft
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

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

## Casing

**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