

Hallet #1 Proposed WBD		
DESCRIPTION	DEPTH	WELLBORE



Well Name	Depth (ft)	Interval (ft)	Material / Description
Well 1	15'	0 - 15'	10 sx set at surface
	100'	15' - 100'	15 sk cmt surface casing plug (20' plug)
	120'	100' - 120'	Rock bridge
	1000'	120' - 1000'	Cut 4-1/2" casing
	6,106'	1000' - 6,106'	TOC (estimated)
	6,745'	6,106' - 6,745'	5sx cement (55' plug)
	6,800'	6,745' - 6,800'	Sand from 6969' to 6800' covering perforations
	6,895'	6,800' - 6,895'	J-Sand Perforations: 6855'-6890'
	6,956'	6,895' - 6,956'	4-1/2" Production Casing: (7-7/8" Hole) 200 sx cement
	TD	6,956' - TD	TD

<b>WELL:</b>	Hallet #1			
<b>LOCATION:</b>	NESE	35	10N	59W
	920 FSL	650 FEL	(Planned)	
	40.789817, -103.938521			
<b>FORMATION:</b>	JSND	7/9/1974		
<b>API #:</b>	05-123-07350			
<b>Field:</b>	WILDCAT - #99999			
<b>CURRENT STATUS:</b>	PA			
	<b>Spud:</b>	10/30/1971		
	<b>P&amp;A:</b>	7/9/1974		

Casing and Tubular Data					
<u>Type</u>	<u>Size</u>	<u>Weight</u>	<u>Top</u>	<u>Bottom</u>	<u>Hole Size</u>
Surface	8-5/8"	20 ppf	0	120'	12-1/4"
Production	4-1/2"	10.5 ppf	1,000'	6,956'	7-7/8"

Elevation Data		
GL	4981	feet
KB	<u>4992</u>	feet
Difference	11	feet

Formation Tops Data			
<u>Formation</u>	<u>Depth</u>		
Base of Fox Hills	555	MD	
Base of Upper Pierre	2500	MD	Assumed
Niobrara	5990	MD	
Carlile	6310	MD	
D Sand	6748	MD	
J Sand	6840	MD	
Skull Creek	6945	MD	