

Olsen #1 Proposed WBD



Details	DEPTH	WELLBORE	DEPTH	Details
<div>*Cement is Class G 1.15 cu ft/sk yield 15.8#</div> <div>*OH assume 20% cement loss</div> <div><div></div> Existing Cement</div> <div><div></div> New Cement</div>				
			Surf	Top off cement
8-5/8" Surface Casing: (unk cement to surface)	135		185	60sx Cement Plug Surface shoe and surface Isolation (185' plug)
	1,350			
110sx Cement Plug Fox Hills Isolation (300' plug)	1,650			
	3,910			
110sx Cement Plug Upper Pierre Isolation (300' plug)	4,210			
	6,156			
75sx Cement Plug Niobrara Isolation (200' plug)	6,356			
7-7/8" Production Hole TD:	7,290			

WELL:

Olsen #1

LOCATION:

NWSW Sec 25 8N 61W

1980 FSL 660 FWL

40.631256 / -104.161197

FORMATION:

J SAND 11/12/1969 Dry Hole

API #:

05-123-07125

Field:

WILDCAT - #99999

DATE

6/4/2024

PDOP

1.6

CURRENT STATUS:

11/12/1969 DA

Spud:

11/3/1969

Casing and Tubular Data

Type	Size	Weight	Top	Bottom	Hole Size	Assumption
Surface	8-5/8"	24 ppf	0	135'	unk	12-1/4"
Open Hole	unk	n/a	0	7,290'	unk	7-7/8"

Elevation Data

GL	5001	feet
KB	5010	feet
Difference	9	feet

Formation Tops Data

Formation	Depth		
Base of Fox Hills	1,600	MD	Est From Induction Log
Base of Upper Pierre	4,160	MD	Est From Induction Log
Niobrara	6,306	MD	
Greenhorn	6,833	MD	
Mowry	6,935	MD	
D Sand	7,041	MD	
J Siltstone	7,096	MD	
J Sand	7,108	MD	
Skull Creek	7,252	MD	