

Olsen #1 As Plugged WBD



Details	DEPTH	WELLBORE	DEPTH	Details
*Cement is Class G 1.15 cu ft/sk yield 15.8# *OH assume 20% cement loss			Surf	Top off cement
<div>Existing Cement</div> <div>New Cement</div>				
8-5/8" Surface Casing: (unk cement to surface)	135		195	128sx Cement Plug 4 full returns to surface Surface shoe and surface Isolation (185' plug)
Plug 3 Tagged	1,215			
120sx Cement Plug 3 Fox Hills Isolation (300' plug)	1,655			
Plug 2 Tagged	3,874			
120sx Cement Plug 2 Upper Pierre Isolation (300' plug)	4,220			
Circulation Maintained	6,158			
80sx Cement Plug 1 Niobrara Isolation (200' plug)	6,358			
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