

McMillan 1 As Plugged 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	Plug 4 Top Tag cement 10'. Top off cement
8-5/8" Surface Casing: (125 sx cement to surface)	210		264	Plug 4 150sx Cement Plug Surface shoe and Surface Isolation (264' plug)
Plug 3 Balance Plug Top Tagged	1,061			
Plug 3 85sx Cement Plug Fox Hills Isolation (101' plug)	1,162			
Plug 2 Balance Plug Top Tagged	2,452			
Plug 2 85sx Cement Plug Upper Pierre Isolation (264' plug)	2,716			
Plug 1 Balance Plug Top Tagged	4,069			
Plug 1 85sx Cement Plug Niobrara and Lower Hole Isolation (303' plug)	4,372		4,372	Max depth reached due to gas influx
7-7/8" Production Hole TD:	7,788			

WELL:

McMillan 1

LOCATION:

SWNW Sec 9 1N 64W

1650 FNL 990 FWL

40.068153 / -104.561811

PDOP 1.6

Date 12/26/2023

FORMATION:

J SAND 12/4/1999 Date 12/26/2023

API #:

05-123-10886

Field:

WILDCAT

CURRENT STATUS:

12/21/1982 PA

Spud:

12/11/1982

Casing and Tubular Data

Type	Size	Weight	Top	Bottom	Hole Size	Assumption
Surface	8-5/8"	24 ppf	0	210'	12-1/4"	n/a
Open Hole	unk	n/a	0	7,788'	unk	7-7/8"

Elevation Data

GL	5046	feet
KB	5056	feet
Difference	10	feet

Formation Tops Data

Formation	Depth	
Base of Fox Hills	1,110	MD
Base of Upper Pierre	2,650	MD
Sussex	4,634	MD
Niobrara	6,904	MD
Fort Hays	7,204	MD
Codell	7,241	MD
Greenhorn	7,298	MD
Bentonite	7,520	MD
D Sand	7,625	MD
J Sand	7,687	MD