

**Well Name** Jaws 8-61 31-13-6  
**Legal Location** NWNW, Section 31, T8N, R61W, 6th Meridian  
**API** 05-123-53083  
**Lat/Long** 40.623663, -104.257514  
**County** Weld  
**Date** 1/27/2025

**Current WBD**

**Cond Csg**

16", 37#  
 Set at 80'  
 50 sks cement  
 TOC Surface

**Surf Csg**

9-5/8", 36#, J-55  
 Set at 2,101'  
 808 sks cement  
 TOC at Surface

**Prod Csg**

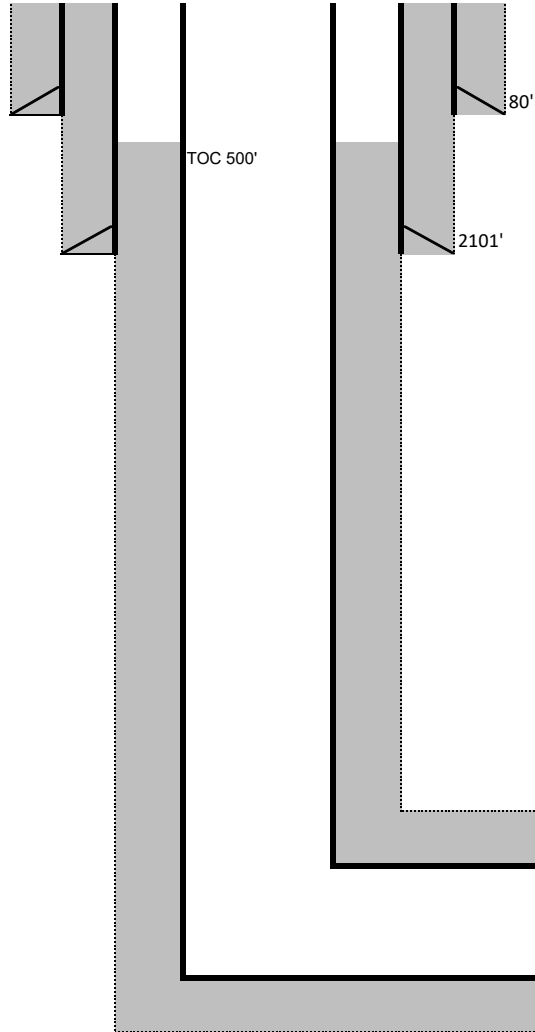
5-1/2", 20#, HCP-110  
 Set at 23,857'  
 3779 sks cement  
 TOC at 500'

**Formations**

	<b>Top MD</b>
Fox Hills	219'
Parkman	4,088'
Pierre	4788'
Sussex	5,398'
Shannon	6,228'
Sharon Springs	7,677'
Niobrara	7,820'

**Perf Depths**

Niobrara Perf Top	8,318'
Niobrara Perf Bottom	23,830'



HOLE	CASING	TYPE	MD	TVD	CEMENT
26"	16" 37#	Conductor Casing	80'	80'	50 sks
13 1/2"	9 5/8" 36# J-55 LTC	Surface Casing Point	2101'		Density: 13.3 ppg Yield: 1.46 ft <sup>3</sup> /sk 808 sks
8 1/2"	5 1/2" 20# HCP-110 BTC				Spacer: 11.5 ppg Lead: 12.5 ppg Yield: 1.75 ft <sup>3</sup> /sk 1239 sks
		Prod Casing	23,857'		Tail: 13.2 ppg Yield: 1.52 ft <sup>3</sup> /sk 2540 sks

23,870' MD  
 6,683' TVD