

FORMATION RECORD

Give name, top, bottom and description of all formations encountered, and indicate oil, gas and water bearing intervals, cored sections and drill stem tests.

FORMATION NAME	TOP	BOTTOM	DESCRIPTION AND REMARKS
Niobrara	5141	5490	Limestone
Carlile	5555	5625	Shaley lime
Greenhorn	5715	5745	Shaley lime
Bentonite	5796	5799	Bentonite
"D" Sand	5892	5916	Fine grained, grey sandstone; good show oil
"J" Silt	5946	5964	Sandy shale - silt
"J" Sand	5964	5999	Clean, fine grained, wet sand good P&P
"J" Massive	6008	6035	Ditto
Total Depth			
Cored interval 5892 - 5914			Description
<u>Cored Depth</u>	<u>Formation</u>	<u>Description</u>	
5892-94	Sandy shale		
5894-97	Reworked sand	Tite, shaley, show	
5897-98	Sand	Tite, spotty F, poor P&P	
5898-00	Reworked sand	Tite, shaley	
5900-03	Sand	Tite, spotty F, poor P&P	
5903-09	Sand	Tite, poor to fair P&P good shows of oil	
5909-14	Reworked sand	Tite, shaley	
			<p>DST 5898-5904' Tool open 5 minutes - good blow. ISIP 1620# in 30 minutes. Open 2 1/2 hours, IFP 14#, FFP 59#, FSIP (45 minutes) 1620#, gas to surface in 13 minutes. Recovered 65' of mud, no oil, no distillate, no water.</p> <p>A copy of the log is attached.</p>