Herbert 1/2-20H-B1ST

Survey Report

Company: Continental Resources
Field: Indian Hill
Site: Herbert 1/2-20H-B1ST
Well: Herbert 1/2-20H-B1ST
Wellbore: Herbert 1/2-20H-B1ST
Design: Herbert 1/2-20H-B1ST

Project: Indian Hill
Map System: US State Plane 1983
Geo Datum: North American Datum 1983
Map Zone: North Dakota, Northern Zone

System Datum: Mean Sea Level

Site Position:
From: Lat/Long
Northing: 0.00 ft
Easting: 0.00 ft
Slot Radius: 13-3/16 in

Grid Convergence: -2.30 °

Well Herbert 1/2-20H-B1ST
Well Position: +N/-S 0.00 ft, +E/-W 0.00 ft
Northing: 0.00 ft, Easting: 0.00 ft
Latitude: 0° 0' 0.000 N, Longitude: 0° 0' 0.000 E
Position Uncertainty: 0.00 ft

Wellbore Herbert 1/2-20H-B1ST
Magnetics: IGRF2015, 2/1/2016, Declination: 7.98°, Dip: 72.98°, Field Strength: 56,470 nT

Design Herbert 1/2-20H-B1ST
Audit Notes: Version: 0, Phase: PROTOTYPE, Tie On Depth: 0.00 ft
Vertical Section: Depth From (TVD) 0.00 ft, +N/-S 0.00 ft, +E/-W 0.00 ft, Direction 90.00°

Survey Program: Definitive Survey
From 0.00 ft, To 20,966.00 ft, Tool MWD+HDGM

MD (ft)	Inc (°)	Azi (°)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Dogleg (°/100ft)	Build (°/100ft)	Turn (°/100ft)	Vertical Section (ft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20,966.00	0.00	0.00	20,966.00	0.00	0.00	0.00	0.00	0.00	0.00

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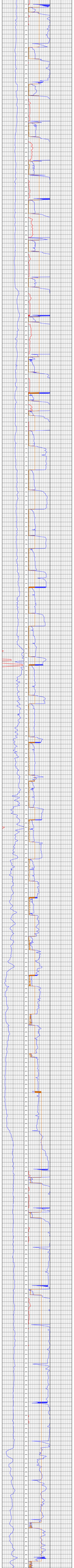

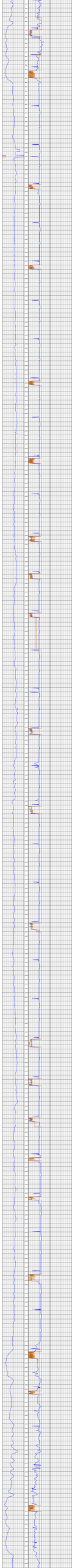

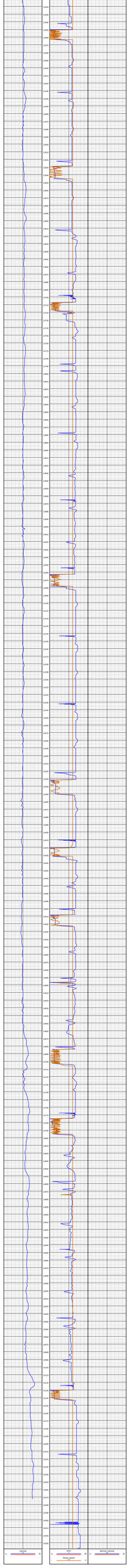
Gamma
0
45
RPM
0
45
Pitching Moment
Memory Gamma
0
45