

Company: Petroleum Development Corp.															
Well Name: Harold 6X-202															
API: 0512345700															
County/Parish: Weld															
State: Colorado															
Country: United States															
Job number: 161-153															
Field: Wellerburg															
Rig Id: Ensign 161															
Survey Company: Ensign															
Operator: Petroleum Development Corp.															
Company Man: Brady Sharp / John Fallon															
Daylight DD: Zero Gravity															
Swing Shift DD: Tony Callow															
Night DD: Eric Mayes															
Daylight MWD: Ryan Price															
Night MWD: Chad Anderson															
Log measurements: Gamma, ROP															
Depth measured from: 1655 ft															
Maximum temperature: 245.5															
Casing															
Surf:	Depth	Size	Mud Type: H2O			Start:	Depth								
1664 ft	9.5 in		Density: 120			0 ft	11-30-2018								
Intermediate:															
Surf:															
1664 ft	9.5 in		Viscosity:			0 ft	12-4-2018								
Intermediate:															
Surf:															
1664 ft	9.5 in		Rmt:			0 ft	DF: 4811 ft								
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