

Company: PDC Energy Inc

Well Name: Thistle Down 31H-202

API: 05123456540

County/Area: WELD

State: COLORADO

Country: USA

Job Number: 152-179

Field: Waterberg

Rig Id: Ensign 152

Survey Company: Ensign Directional

DD1: Jesus Gallego

DD2: Dan Hanson

DD3: Ryan Price

MD1: Ryan Price

MD2: Paul Wilson

Log measurements: Gamma, ROP				Depth	
Depth measured from: 1600 ft				Start:	End:
Maximum temperature: 219.2				0 ft	12.2'-20'18
Casing				Depth	Size
Surface: 251 ft				9.56"	
Intermediate:				Mud Type: Water	Elevations
				Viscosity: 33	KB: 23 ft
				Rate: 8min:	DL: 4824 ft
				Rms:	

Run	Bit Size	Gamma	Survey	Start	End	Start	End	Dates
1	8.5"			2530 ft	12564 ft	12.25-20'18	12.25-20'18	
2	8.5"	63.27 ft	57.22 ft					
3								
4								
5								
6								
8								
9								
10								

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