Dutch Lake 17-25H

MD
5":100'

Company:	Bill Barrett
Well Name:	Bill Barrett; Dutch Lake 17-25H
UWI or LSD:	051233340600
Rig Id:	Cade #24
State:	CO
County/Parish:	Weld
Country:	USA
Survey Company:	SHAREWELL MWD
Job number:	20130401
Directional	SHANE GAMBLE
Directional	JIMMY NOYCE
MWD Operator	JEREMIAH HENSLEY
MWD Operator	DAVE SKLUZACEK

Log measurements: Gamma/ROP
Depth measured from:
Maximum temperature:

	Depth	Date
Start:	830 ft	4/6/2013
End:	ft	

Casing	Depth	Size
Surface:	830	
Intermediate:	6690	7

Mud Type: WBM
Density: 10
Viscosity:
Rm: **Rmf:** **Rmc:**

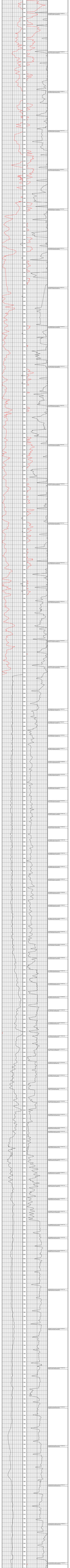
Elevations
KB: 4686
GL: 4671
DF: 15

Run	Bit Size	Offsets Gamma	Offsets Survey	Depths Start	Depths End	Dates Start	Dates End
1	8 3/4	42.00	54.00	830	5573	4/6/2013	4/9/13
2	8 3/4	41.00	48.00	5573	6690	4/9/13	4/11/13
3	6 1/8	41.00	48.00	6690		4/12/13	
4							
5							
6							
7							
8							
9							
10							

SHAREWELL MWD uses its best efforts to provide its customers with accurate information and interpretations in conjunction with services performed but will not be held liable or responsible for the accuracy of such information or interpretation.

ROP
Ft/Hr
0.0 300.0
300.0 600.0

Gamma
API
0.0 150.0
150.0 300.0



Depth
Gamma Ray
Resistivity
Density
Neutron
Caliper
Bit Size
Sonic
Formation Pressure
Lithology
Porosity
Permeability
Fluid Type
Fluid Density
Hydrocarbon Density
Water Saturation
Hydrocarbon Saturation
Formation Factor
Total Gas
Ethane
Propane
Isobutane
Butane
Isopentane
Pentane
Hexane
Heptane
Octane
Nonane
Decane
Methane
Carbon Dioxide
Hydrogen Sulfide
Nitrogen
Helium
Argon
Oxygen
Hydrogen
Carbon Monoxide
Sulfur Dioxide
Sulfur Hexafluoride
Sulfur Tetrafluoride
Sulfur Trio