Well Name: Herbers 1B-20H-8107
Location: 20-159N-101W
Lease Name:
Operator: CONTINENTAL RESOURCES INC
Spud Date: 10/1/2014
Drilling Completed: 10/14/2014
Surface Coordinates: 1,000 FSL & 1,000 FEL
Bottom Hole Coordinates: 1,000 FSL & 1,000 FEL
Ground Elevation: 2,000
KB Elevation: 2,000
Logged Interval: 10,000 To 20,000
Total Depth: 20,000
Formation: Three Forks B1
Type of Drilling Fluid: Oil Based

Rig	
Name	Nabors B-29
Company	Nabors
Type	Conventional
Spud Date	10/1/2014
TD Reached Date	10/14/2014
Rig Release Date	10/15/2014

Casing Point Data	Depth	Inclination
Surface	2,000	0
Intermediate	10,000	0
Production	20,000	90

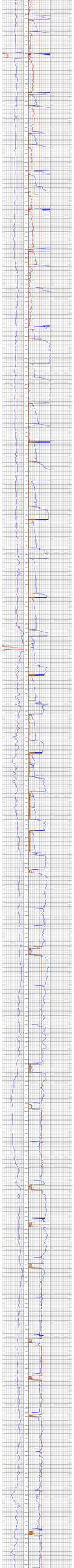
Bit Record														
Bit	Run	Size	Make	Model	Depth In	Depth Out	Footage	Hours	ROP	WOB	RPM	SPP	Diff PSI	Comments
1	1	13.5	SMITH	MDSI613	2,000	2,000	0	0	0	0	0	0	0	
2	1	8.75	SMITH	MDSI613	2,000	10,000	8,000	0	0	0	0	0	0	
3	1	8.75	SMITH	MDSI613	10,000	20,000	10,000	0	0	0	0	0	0	

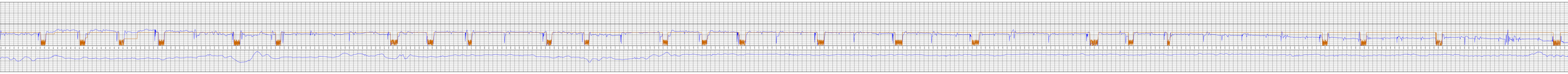
Mud Record														
Bit	Run	Type	Weight	Viscosity	Filtrate	Cake	Solids	Oil	Water	Sand	Chlorides	Calcium	Ph	Comments
1	1		0	0	0	0	0	0	0	0	0	0	0	
2	1		0	0	0	0	0	0	0	0	0	0	0	
3	1		0	0	0	0	0	0	0	0	0	0	0	

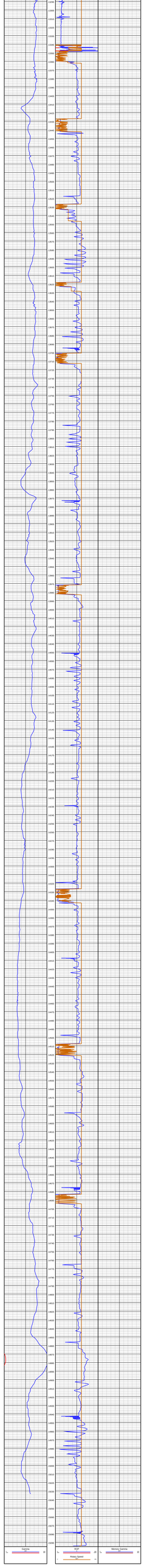
Gamma Ray
0 API 150

Gamma Ray Scaled
0 API 150

Gamma Ray Scaled
0 API 150






Gamma
ROP
Rotary Speed
Memory Gamma