



Weatherford

TEMPERATURE LOG

COMPANY **WPX ENERGY**
 WELL **RU 311-5**
 FIELD **WEST RIFLE**
 PROVINCE/COUNTY **GARFIELD**
 COUNTRY/STATE **USA / COLORADO**
 LOCATION **FIELD PRINT**

SEC 5 TWP 7S RGE 93W Other Services

Latitude _____
 Longitude _____
 API Number **05-045-21782-00**
 Permanent Datum GL, Elevation **7602 feet**
 Log Measured From **KB**
 Drilling Measured From **KB**

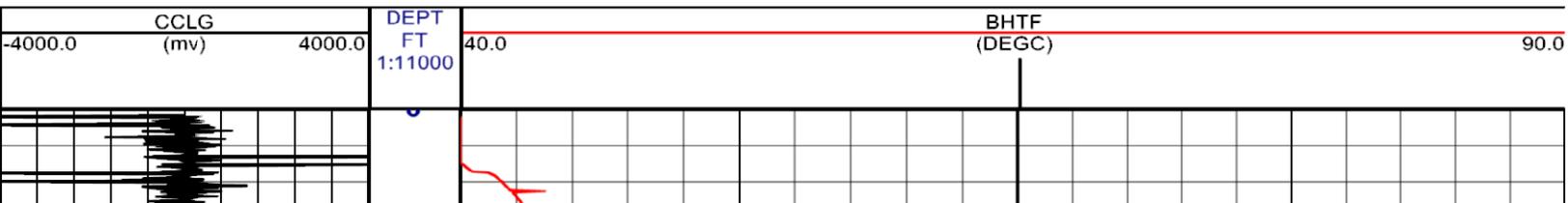
Elevations: **7628.00** feet
KB
DF **7628.00**
GL **7602.00**

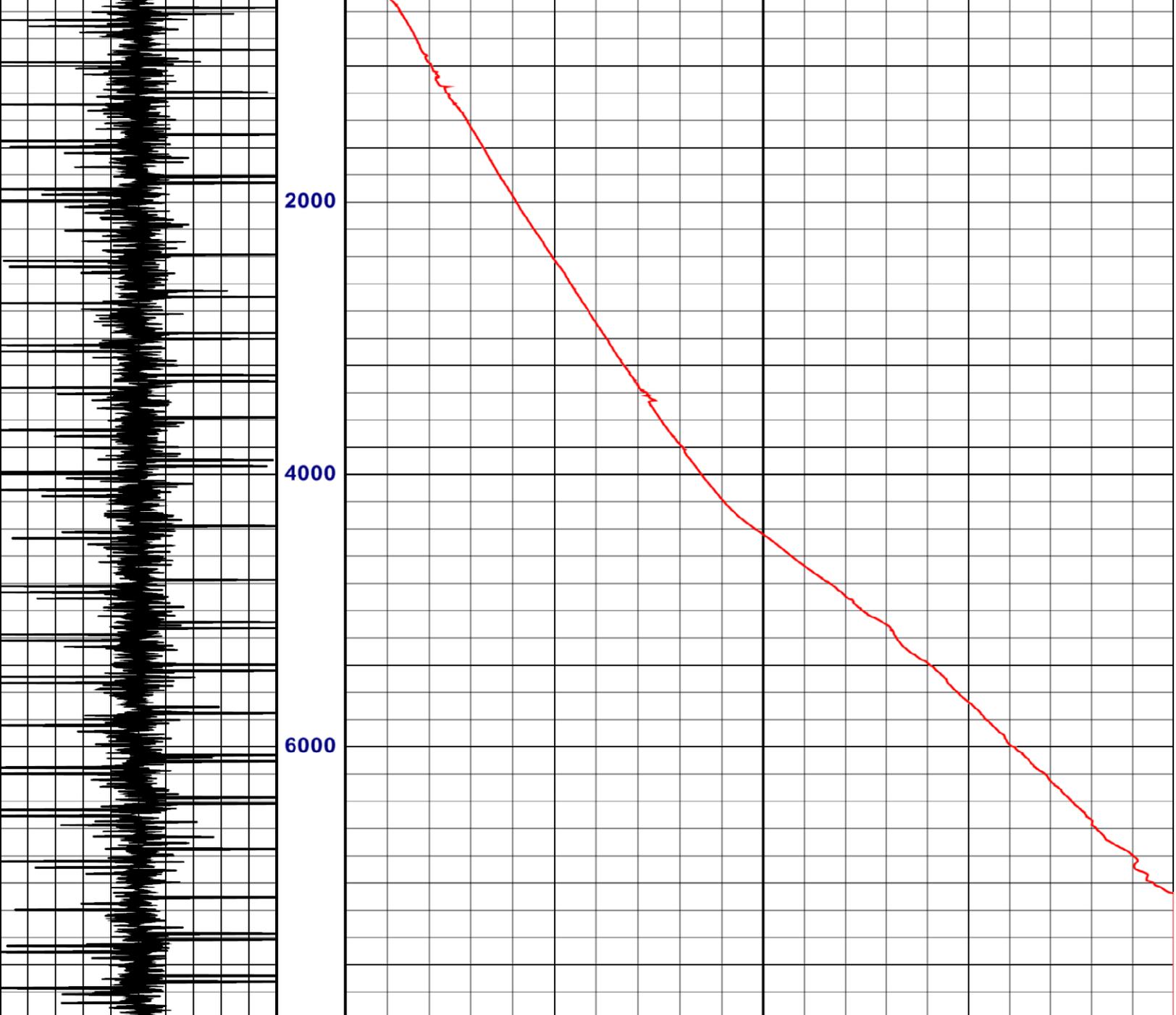
PERFORATION RECORD				
Date	Run Number	Shot Density	Number of Shots	Depth From Depth To
25-DEC-2013	1			
	Service Order			
	203705			
	Type Log			
	TEMP			
	Depth Driller			
	10249.00			
	Depth Logger			
	10179.00			
	Top Log Interval			
	0.00			
	Bottom Log Interval			
	10179.00			
	Hole Fluid Type			
	WBM			
	Hole Fluid Level			
	0.00			
	Restriction ID			
	Max Recorded Temp			
	230.00			
	Well Head Pressure			
	0.00			
	Well Head Equipment			
	Time Well Ready			
	0800			
	Time Logger Bottom			
	1200			
	Unit			
	14113			
	Equipment Name			
	Base			
	GD JCT			
	Recorded By			
	P. BATES			
	Witnessed By			
	A. HARTL			

REMARKS

LOGGING SOFTWARE USED: WELL MANAGER 13.07.1492
 YOUR CREW TODAY WAS: PACE BATES, WES WILLIAMS, LUCAS DAVENPORT
 ESTIMATED CEMENT TOP BASED ON TEMP LOG WAS 6700'

In interpreting, communicating or providing information and/or making recommendations, either written or oral, as to logs or test or other data, type or amount of material, or Work or other service to be furnished, or manner of performance, or in predicting results to be obtained, the Contractor will give the Company the benefit of the Contractor's best judgment based on its experience and will perform all such Work in a good and workmanlike manner. Any interpretation of test or other data, and any recommendation or reservoir description based upon such interpretations, are opinions based upon inferences from measurements and empirical relationships and assumptions, which inferences and assumptions are not infallible, and with respect to which professional engineers and analysts may differ. ACCORDINGLY ANY INTERPRETATION OR RECOMMENDATION RESULTING FROM THE SERVICES WILL BE AT THE SOLE RISK OF THE COMPANY, AND THE CONTRACTOR CANNOT AND DOES NOT WARRANT THE ACCURACY, CORRECTNESS OR COMPLETENESS OF ANY SUCH INTERPRETATION OR RECOMMENDATION, WHICH INTERPRETATIONS AND RECOMMENDATIONS SHOULD NOT, THEREFORE, UNDER ANY CIRCUMSTANCES BE RELIED UPON AS THE SOLE OR MAIN BASIS FOR ANY DRILLING, COMPLETION, WELL TREATMENT, PRODUCTION OR FINANCIAL DECISION, OR ANY PROCEDURE INVOLVING ANY RISK TO THE SAFETY OF ANY DRILLING ACTIVITY, DRILLING RIG OR ITS CREW OR ANY OTHER INDIVIDUAL. THE COMPANY HAS FULL RESPONSIBILITY FOR ALL DECISIONS CONCERNING THE SERVICES.





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Elevation Kelly Bushing	7628.00	feet	Bottom Log Interval	10179.00	feet
Elevation Drill Floor	7628.00	feet	Depth Driller	10249.00	feet
Elevation Ground Level	7602.00	feet	Depth Logger	10179.00	feet





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