



PHOENIX SURVEYS, INC.

DUAL INDUCTION
GUARD LOG
GAMMA RAY

Company	Petro-Canada Resources (USA) Inc.									
Well	BMW 31-13									
Field	Grover									
County	Weld	State/Province	Colorado							
Location	1966 FUL & 1966 FEL									
Well Field	Sec 31, Twp 11N, Rge 6W									
County State/Prv	GL	Elevation	5100							
Permanent Datum	KB									
Log Measured From	KB									
Date	March 18, 2010									
Run Number	1									
Depth Logger	7942									
Bottom Logger Interval	7942									
Top Log Interval	Chasing									
Coring Date	11/87									
Coring Depth	7167									
Bit Size	7-7/8"									
Type Fluid in Hole	Chem Gel									
Density /Viscosity	9.2 / 55									
ppl / Fluid Loss	8.5 / 8.8									
Source of Sample	Flowline									
Run @ Meas. Temp	3.45 @ 62 F									
Run @ Meas. Temp	3.45 @ 62 F									
Run @ Meas. Temp	3.45 @ 62 F									
Run @ Meas. Temp	11.5 @ 209 F									
Source of Brll / Rinc	Measure / Calc									
Run @ Br-T	0000									
Time Circulation Stopped	0000									
Time Logger on Bottom	0000									
Maximum Recorded Temperature	208 F									
Equipment Number	4800									
Location	Burlington, CO									
Recorded By	Ian Harris									
Unvised By	Gary Stapleton									
	Mark Scamardo									

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, damages incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are subject to our general terms and conditions set out in our current Price Schedule.

Comments

Annular volume calculated for 5.5" casing
Fort Drilling Rig 5
Thank you for using Phoenix Surveys!!
API #: 05-123-30717-00

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