J-W WIRELINE COMPANY

CEMENT BOND
GAMMA RAY
COLLAR CORRELATION LOG

Company	CHESAPEAKE ENERGY
Well	STATE 10-67 28 1H
Field	DJ BASIN
County	WELD
State	COLORADO

Company CHESAPEAKE ENERGY
Well STATE 10-67 28 1H
Field DJ BASIN
County WELD State COLORADO
Location: API # :
650' FNL & 896' FWL
LAT / LONG: 40.811546 / -104.902546
SEC 28 TWP 10N RGE 67W

Other Services
PERF
PLUG

Permanent Datum	GROUND LEVEL	Elevation 5675
Log Measured From	KELLY BUSHING	
Drilling Measured From	KELLY BUSHING	

Elevation
K.B. 5689
D.F. 5688
G.L. 5675

Date	4-MAY-2011
Run Number	ONE
Depth Driller	11959
Depth Logger	7320
Bottom Logged Interval	7319
Top Log Interval	322
Open Hole Size	7.875"
Type Fluid	FRAC
Density / Viscosity	N/A
Max. Recorded Temp.	N/A
Estimated Cement Top	4850
Time Well Ready	N/A
Time Logger on Bottom	N/A
Equipment Number	3011
Location	BRIGHTON, CO
Recorded By	SAM HOPPER
Witnessed By	BRIAN BROUSSARD

Borehole Record				Tubing Record		
Run Number	Bit	From	To	Size	Weight	From	To

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	9-5/8"	36#	SURFACE	1200
Prot. String				
Production String	4-1/2"	11.6#	SURFACE	11959
Liner				

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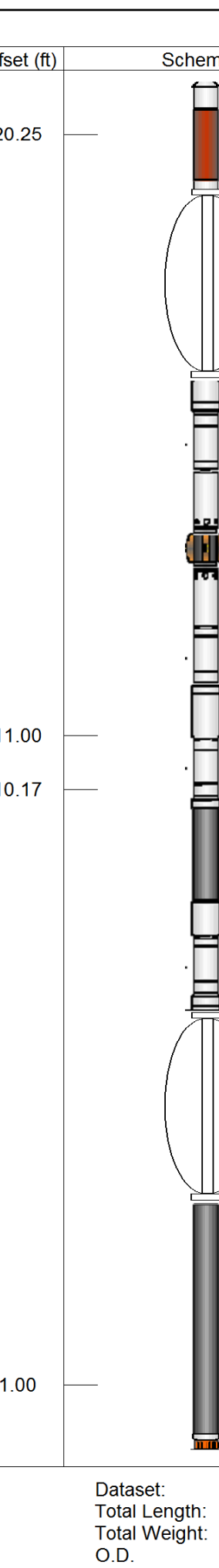
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

Comments

WELL LOGGED WITH AFTER FRAC SHUT IN PRESSURE (2500 P.S.I. SURFACE)
WELL HAD BEEN PRESSURED TO 7200 P.S.I. SURFACE PRESSURE

THANK YOU FOR USING J-W WIRELINE!!

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
CCL	20.25		CCL-169TEKCO (169) 1 11/16" Tekco Logging	1.67	1.69	20.00
			CENT-TekCo (1 11/16 Adj.) (001) 1 11/16" Tekco Cent	2.92	1.69	10.00
WVF3	11.00		CBL-3-5tekco169 (1) 1 11/16 Tekco w/o Temp	9.75	1.69	70.00
WVF5	10.17					
			CENT-TekCo (1 11/16 Adj.) (002) 1 11/16" Tekco Cent	2.92	1.69	10.00
GR	1.00		GR-1.69TEKCO (576) 1 11/16 Tekco Logging GR	3.83	1.69	50.00

Dataset:	chesapeake_state_10-67_28_1h.db: field/well/run1/pass9.8
Total Length:	21.08 ft
Total Weight:	160.00 lb
O.D.	1.69 in

Database File:	chesapeake_state_10-67_28_1h.db
Dataset Pathname:	pass9.8
Presentation Format:	cblx
Dataset Creation:	Fri May 06 13:54:06 2011 by Calc Std Casedhole 10121
Charted by:	Depth in Feet scaled 1:240