Company	WALSH PRODUCTION, INC.	Company	WALSH PRODUCTION INC.
Well	WELCH 28	Well	WELCH 28
Field	GROVER	Location	
County	WELD	County	WELD
State	CO	State	CO

GAMMA RAY C.C.L.
CEMENT BOND V.D.L.

Permanent datum	Elevation of perm. datum	Log measured from	Drilling measured from	Date	Run number	Depth-driller	Depth-logger	Bottom logged interval	Top logged interval	Casing-driller	Casing-logger	Bit size	Type fluid in hole	Density	Viscosity	pH	Fluid loss	Source of sample	Rm @ measured temp	Rmf @ measured temp	Rmc @ measured temp	Source of Rmf / Rmc	Rm @ BHT	Time since circulation	Max. rec. temp.	Equipment number	Location	Recorded by	Witnessed by
GROUND LEVEL	4,911.00 ft	KB		10-Nov-05	ONE	7,600.00 ft	7,600.00 ft	7,600.00 ft	6,500.00 ft	8.625 @ 0.00 ft		7.875 in	FRESH WATER	8.33 lbm/gal	26 s/qt	7	0 cm3	MUD PIT	1.5 @ 70 °F	1.5 @ 70 °F	1.5 @ 70 °F	MEASURED	1.5 @ 70 °F	0 hr	70 °F	3			

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 accept the care of grow or willful negligence on our part, for 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

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
CCL	13.25		CCL_GR_1_5R (5/01)	1.00	1.38	11.00
GR	11.40		GR-4_5GY (5/01)	2.52	1.69	30.00
6VPS	7.54		CBL_5_0 (5/01)	7.23	2.44	127.00
8VPS	6.54		CENTR-B (2)	2.00	1.69	10.00

Dataset:
Total Length:
Total Weight:
O.D.:

weld-5-28.dlis
0.00 ft
11,016 lb
3.44 in

Database File: weld-5-28.dlis
Dataset Pathname: pass2
Presentation Format: Main Max. 52.16.25.10.2008 by Log Well Crawdhole 67122
Charted by: Depth in Feet scaled 1:240

0	GR (GAPI) 150	0	AMPLIFIED AMPLITUDE (mV) 20,000	Variable Density 1200
0	CCL 5	0	AMPLITUDE (mV) 20	

6500
6550
6600
6650
6700
6750
6800
6850
6900
6950
7000
7050
7100
7150
7200
7250
7300
7350
PLUG
7400
7450
7500
7550
7600
TOTAL DEPTH 7612