Company: BAYSWATER EXPLORATION & PRODUCTION
Well: SWAN 1-44
Field: SWAN
County: WASHINGTON
State: COLORADO
Country: USA
Coordinates: 39.9 N, 103.7 W
Elevation: 4,500 ft

CEMENT BOND LOG VDL GAMMA RAY COLLAR CORRELATION LOG

Comments:

THANK YOU FOR CHOOSING J-W WIRELINE
DEPTH REFERENCE TO OPEN HOLE LOG DATED 01-DEC-2013

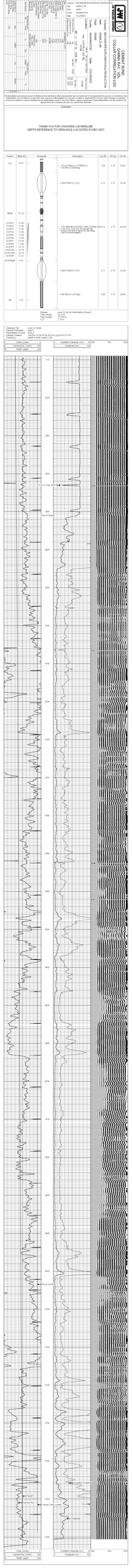
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation and we shall not, except in the case of gross or wilful negligence on our part, be liable or responsible for any loss, cost, 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.

Transd	Mud_Rt	Schematic	Description	Len (ft)	OD (in)	Fill (ft)
CCL	19.57		CCL (TBMod-2 / TFTBCCL) 1.04 TBG 2.5 Jack Mag	1.96	2.75	20.00
			CBHT-TBHCO (1015)	2.73	2.75	10.00
TEMP	12.79		(TFTBHSG/CENTRAL/Cable) (TFBHB-1)(3.0 1/2) 1.2 in Full, 10.0, 0.0, 377.37 ohm-ft/ft Vertical, 60.0(0), 7" @ 24 PD 29lb/ft/sq 1.2 in Full, 10.0, 0.0, 377.37	2.75	2.75	102.00
VUP31	11.40					
VUP32	11.40					
VUP33	11.40					
VUP34	11.40					
VUP35	11.40					
VUP36	11.40					
VUP37	11.40					
VUP38	11.40					
VUP39	10.74					
VVUP-AL	10.74					
VVUP-ALI	10.74					
VVUP3FT	3.74					
VVUP3SAT	6.41					
			CBHT-TBHCO (1015)	2.73	2.75	10.00
GR	1.55		GR-TBHCO (1015mgr)	2.68	2.75	30.00

Tubing1
WELLHEAD
Total Weight
Total Length

scan (1.44 db: MaSheBurn1).pas3
377.37 lb
377.00 ft

Database File: scan (1.44 db
Output Filename: pass1
Presentation Format: 5-IN_pr
Data Reference: 16:39:15 dft 2013 by: Log SCH 111116
Charted by: Depth in Feet scaled 1:240

0	CBHU (ft/ft)	40	0	Amplitude Image(ma) (002)	20 (2in)
0	Gamma Ray (GAPI)	200		Amplitude (002)	500
0	TEMP (degF)	250			

VDL 1,000