Schlumberger

GEOFRAME
PROCESSED
INTERPRETATION

BestDT*

QC Plot - SonicScope 475

QP Non-Disp Processing

*A Mark of Schlumberger

Using the following logs:

COMPANY: Chevron U.S.A., Inc.
WELL: JIP II WR 313 G
FIELD: Walker Ridge 313
County:
State: Louisiana
COUNTRY: U.S.A.
Date Logged: 18-Apr-2009 Date Processed: 15-Oct-2013
Well Location: NAD 27 15N, ft.
X= I2070133.00 ft Y = 9677275.00 ft
Elevations: KB: DF: 52.0 ft GL: -6562.0 ft
API Number: 608124003900 Job Number:

FOLD HERE The well name, location and borehole reference data were furnished by the customer.

Any interpretation, research, analysis, data, results, estimates, or recommendation furnished with the services or otherwise communicated by Schlumberger to the customer at any time in connection with the services are opinions based on inferences from measurements, empirical relationships, and/or assumptions; which, inferences, empirical relationships and/or assumptions are not infallible and with respect to which professionals in the industry may differ. Accordingly, Schlumberger cannot and does not warrant the accuracy, correctness, or completeness of any such interpretation, research, analysis, data, results, estimates, or recommendation. The customer acknowledges that it is accepting the services "as is," that Schlumberger makes no representation or warranty, express or implied, of any kind or description in respect thereto, and that such services are delivered with the explicit understanding and agreement that any action taken based on the services received shall be at its own risk and responsibility, and no claim shall be made against Schlumberger as a consequence thereof.

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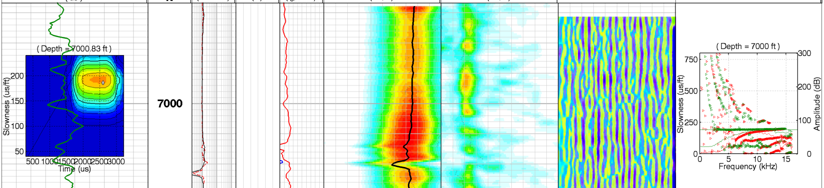
Field Recording:	Location: Upper Module	Software Version: 20C0-999	Engineer:
Office Recording:	ICS Center: ICS Houston	Baseline: GF 4.5	Log Analyst: Mohamed Mokhtar

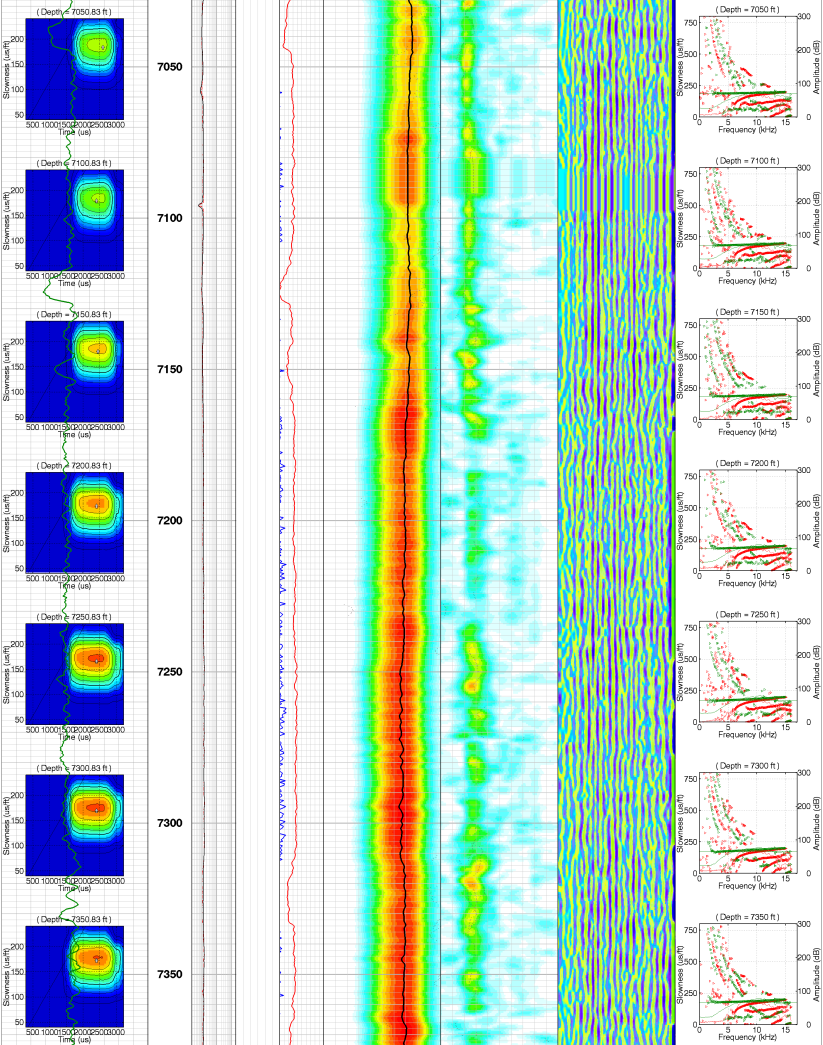
Mud and Borehole Measurements:

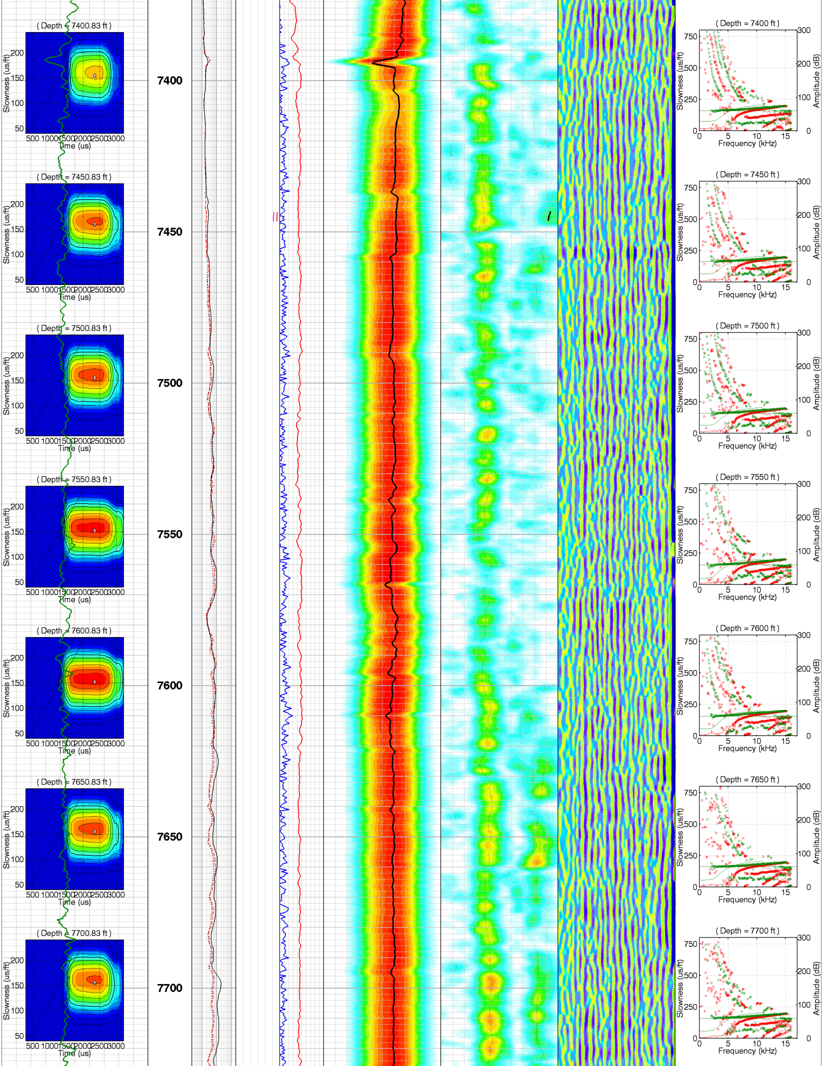
Rm @ Measured Temperature: 0.23ohm.m	@ 57degF	BHT: 59degF	Bitsize: 0in
Rmf @ Measured Temperature: 0.15ohm.m	@ 68degF	Type Fluid in Hole:	Sea Water
Rmc @ Measured Temperature:	@ 68degF	Mud Density: 10lbm/gal	

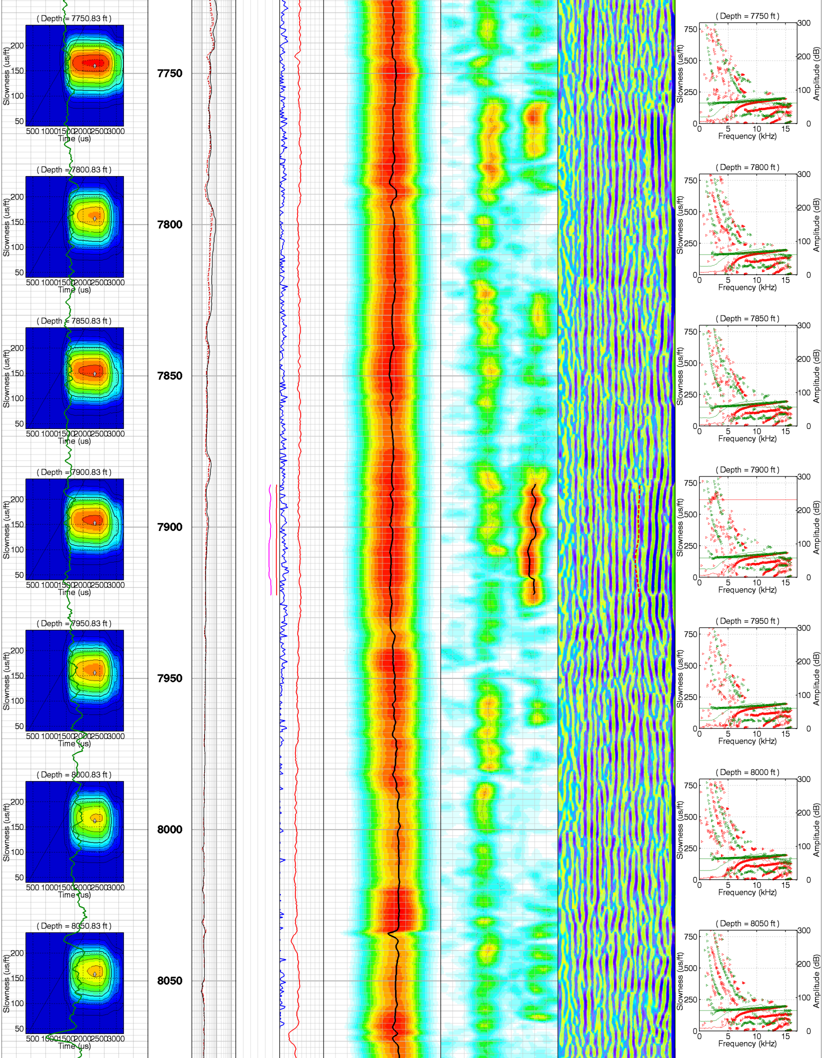
Remarks:

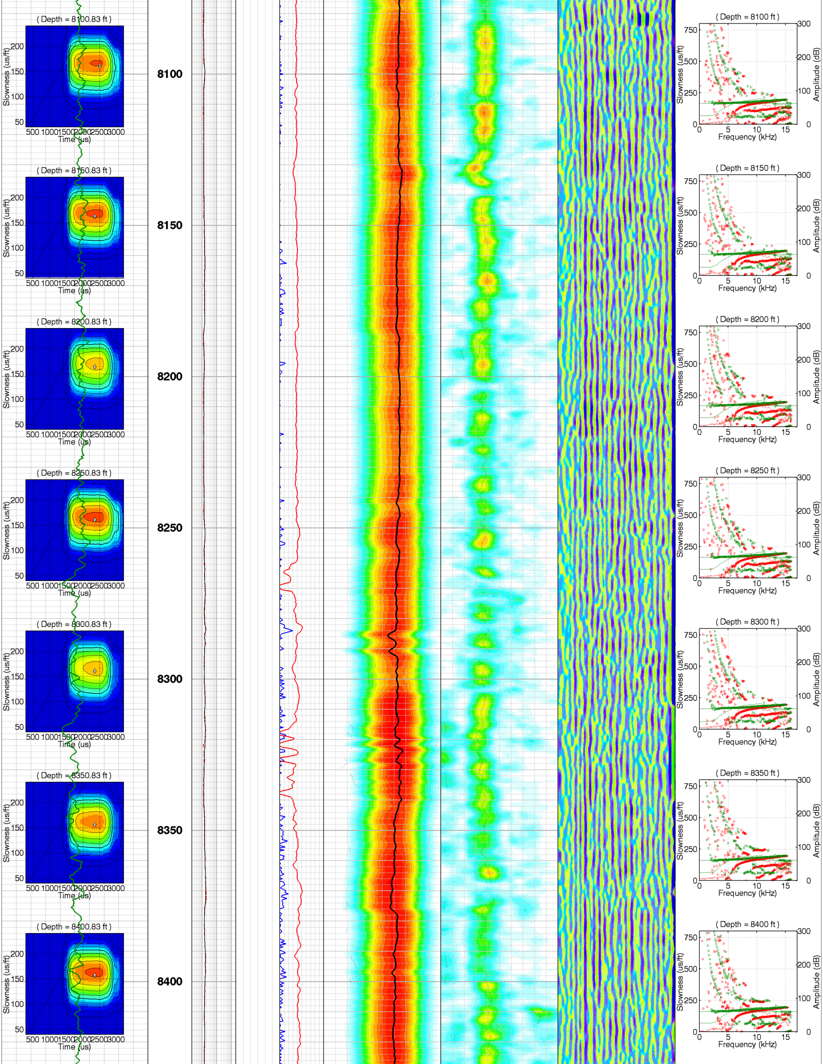
GR / ST Plane	Depth	P22H / P34H / A40H	VPVS / PR	TNPH / ROBB	STPrjR / DTRP	SfaR / DTRS	WF VDL / TISS	
	RPM_ADN 0 ( ) 200							
	SHKL 5 ( ) 0	P22H 0.2 (ohm.m) 200					WF VDL 0 (us) 7600	
GR 0 (gAPI) 150	STICK_R 0 ( ) 400	P34H 0.2 (ohm.m) 200	VPVS 0 ( ) 5	TNPH 0.6 (ft3/ft3) 0	STPrjR 40 (us/ft) 240	SfaR 60 (us/ft) 760	TISS 0 (us) 7600	
ST Plane 288 (us) 3216	**MD 1 : 240 ft**	A40H 0.2 (ohm.m) 200	PR 0 ( ) 0.5	ROBB 1.65 (g/cm3) 2.65	DTRP 40 (us/ft) 240	DTRS 60 (us/ft) 760		SWDP_DS [C35129]

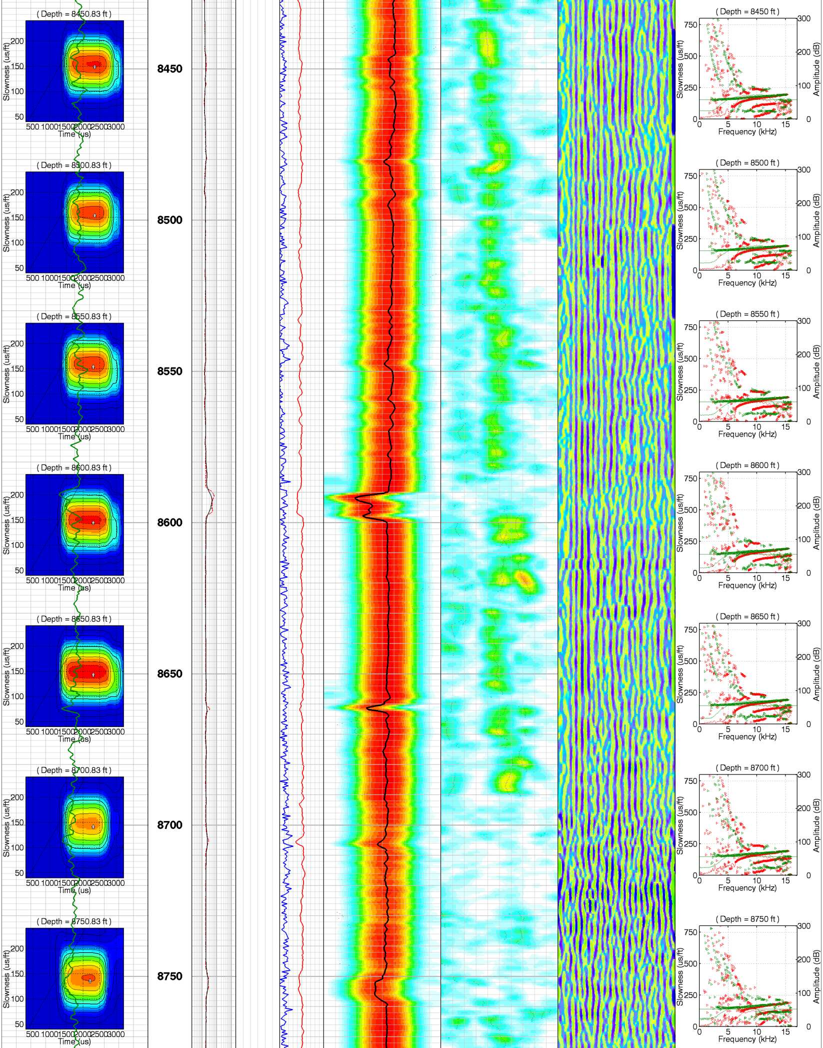


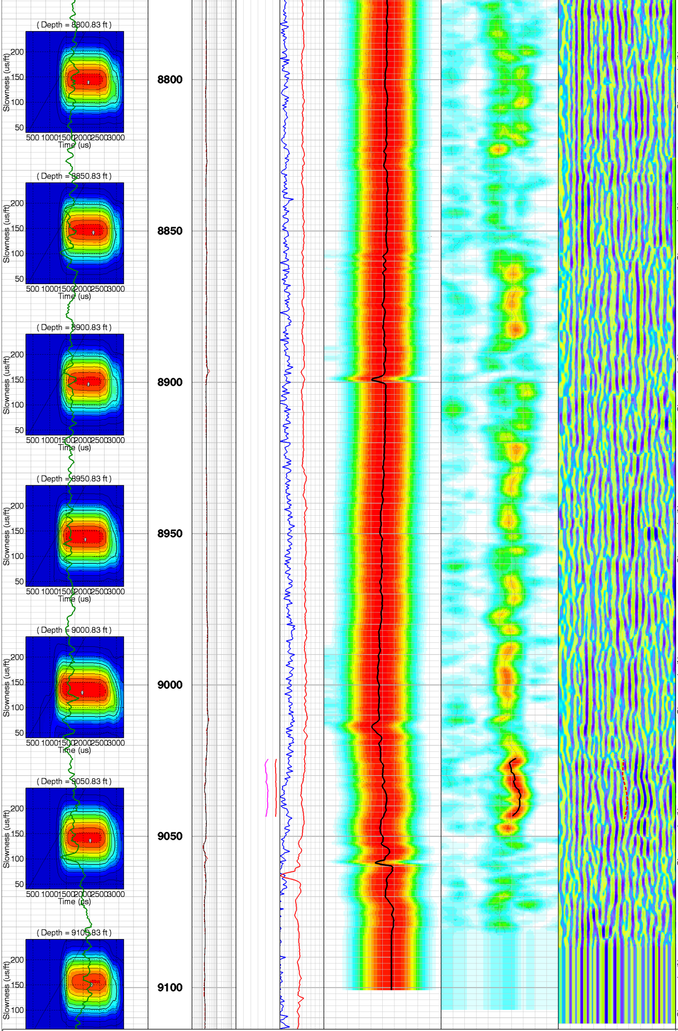


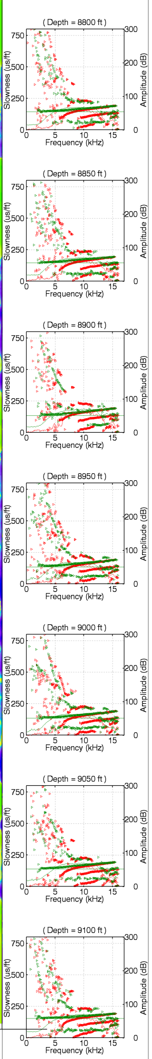












Customized Process: Start Depth (9107.33 ft), Stop Depth (6966.83 ft), Logging Mode (SonicScope - QP2)
Noise Cut Filtering(Yes - Moving Average, WS 21)
WF_FLG(1 1 1 1 1 1 1 1 1 1 1 1), MUD_TYPE(WBM), STCAL(Multishot), NRSA(7), ENE_THRE_FLG(NO)
TRSPAC(7), RRSPAC(0 0.333333 0.666667 1 1.33333 1.66667 2 2.33333 2.66667 3 3.33333 3.66667)
Mud Slowness (no input)
Hole Diameter (no input)
Zoning Guide (no input)
Tracking Guide (DTRP@BestDT-3;2 .CO .MH_LKP .MH2 .BDT .EDT (9100.83 - 6967.83 ft))

--- Zone Top Depth (0), Zone Name (Zone1) ---
SFTY(Very Slow), BHS(OPEN), CSIZ(7), HDM(Fix*), HD(6.75*), DTMUD(205*)
TWI(768*), SLL(60), SUL(760*), SST(4), TLL(512*), TUL(7424*), TST(256*)
SBW(2500*), SBO(660*), SWD(60), TWD(1484*), SEM(0.35), FLOW(1500*), FHIGH(3000*)
TKO_MODEL_ORDER(2), TKO_TOL(50), TKO_FLOW(0), TKO_FHIGH(12000)
TKO_WF_LENG(512)

Curve	Left	Unit	Right
ST Plane	288	(us)	3216
GR	0	(gAPI)	150
MD 1 : 240 ft			
STICK_R	0	( )	400
SHKL	5	( )	0
RPM_ADN	0	( )	200
A40H	0.2	(ohm.m)	200
P34H	0.2	(ohm.m)	200
P22H	0.2	(ohm.m)	200
PR	0	( )	0.5
VPVS	0	( )	5
ROBB	1.65	(g/cm3)	2.65
TNPH	0.6	(ft3/ft3)	0
DTRP	40	(us/ft)	240
STPrjR	40	(us/ft)	240
DTRS	60	(us/ft)	760
SfaR	60	(us/ft)	760
TISS	0	(us)	7600
WF VDL	0	(us)	7600

SWDP_DS [C35129]

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