Company	POSTROCK ENERGY CORP.
Well	MCMILLEN, BETTY J. #9-1
Field	CHEROKEE BASIN CBM
County	WILSON
State	KANSAS

ORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS

GAMMA RAY CEMENT BOND COMPLETION LOG

Company	POSTROCK ENERGY CORP.
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Date: 2-15-2013
Type Log: CBL/GR/CCL
Depth Driller: 1100'
Depth Logger: 1098'
Bottom Logged Interval: 1098'
Top Log Interval: SURFACE
Casing Driller Size: 8 5/8" @ 20'
Casing Logger Size: 8 5/8" @ 20'
Bit Size: 6 3/4"
Type Fluid: WATER
Density: 8.4
Viscosity: 28
Fluid Level: FULL
Max Recorded Temp: 90 DEG F
Estimated Cement Top: SURFACE
Time Well Ready: 2:00 AM
Time Logger On Bottom: 3:00 AM
Equipment: 1-1/2" SLIM
Location: 22S 17E, 2,310' FNL 2,310' FWL
Sec: 9 Twp: 22S Rge: 17E
API #: 15-205-28100
Elevation: 1026' GL
Permanent Datum: GROUND
Log Measured From: 10' AGL
Drilling Measured From: GL

OPEN HOLE
Run No: 1
Bit No: 1
Depth Drilled: 1100'
Depth Logged: 1098'
Logged On: 2-15-13
Logged By: 2-15-13
Witnessed By: JOE

Recorded By	CORNISH
Witnessed By	MCNEAL

Run	Bit	Size	From	To
1	1	6 3/4	SURFACE	1100'
2				
3				
4				
5				
6				
7				
8				
9				
10				

Run	Size	Wgt	Grade	Top	Bottom
1	5 1/2	15.5	J-55	SURFACE	1100'
2					
3					
4					
5					
6					
7					
8					
9					
10					

Run	Time	Scale	Type
1	1:00	1:200	GR/CCL
1	1:00	1:200	CBL
1	1:00	1:200	VDL
1	1:00	1:200	TTSFT
1	1:00	1:200	TTSFC
1	1:00	1:200	TTSFT
1	1:00	1:200	TTSFC
1	1:00	1:200	TTSFT
1	1:00	1:200	TTSFC
1	1:00	1:200	TTSFT
1	1:00	1:200	TTSFC

Run	Time	Scale	Type
1	1:00	1:200	GR/CCL
1	1:00	1:200	CBL
1	1:00	1:200	VDL
1	1:00	1:200	TTSFT
1	1:00	1:200	TTSFC
1	1:00	1:200	TTSFT
1	1:00	1:200	TTSFC
1	1:00	1:200	TTSFT
1	1:00	1:200	TTSFC
1	1:00	1:200	TTSFT
1	1:00	1:200	TTSFC

Field Name: ***

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 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.

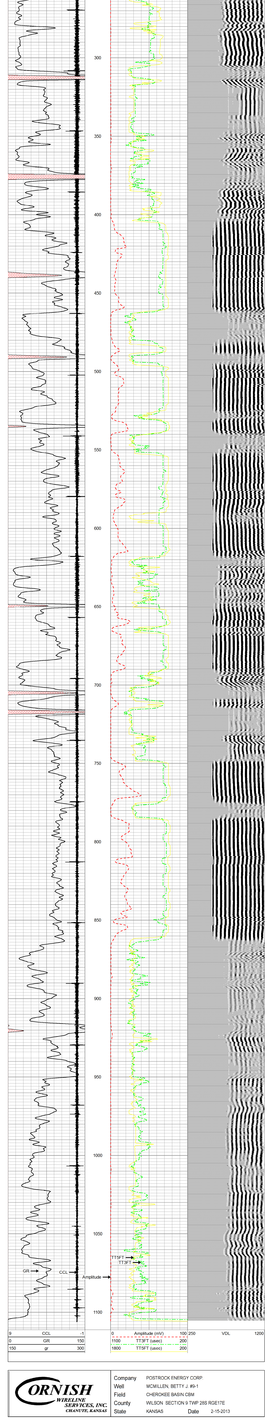
Comments

THANK YOU

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			telsco telsco sub	2.17	1.69	5.00
WVF3FT	6.58		CBLTEXCO-TEXCO2INCVR (TEXCO169) 1-11/16" TEXCO 2 INCH SILUMINA	9.75	1.69	50.00
WVF5FT	5.58					
WVFCCL WVFSYNC	2.17 2.17		telsco telsco sub	2.17	1.69	5.00

Dataset: sn:mcmillen bettj j #9-1.db: field/weltrun1/pass2/NERGE
Total Length: 14.00 ft
Total Weight: 60.00 lb
O.D. 1.69 in

Database File: sn:mcmillen bettj j #9-1.db
Dataset Pathname: pass2/NERGE
Presentation Format: ccl5_gr
Dataset Creation: Fri Feb 15 09:31:52 2013
Charted by: Depth in Feet scaled 1:240



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Field	CHEROKEE BASIN CBM
County	WILSON SECTION 9 TWP 28S RGE17E
State	KANSAS
Date	2-15-2013

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