Baker Atlas

BAKER HUGHES

Gamma Ray Neutron

File No:	584731
API No:	31-097-21467
Company	Inergy Midstream
Well	Us Salt #58
Field	Us Salt
County	Schuyler
State	New York

Location
Twp: Watkins Glen

SEC N/A TWP RGE N/A

Other Services

Thank You.

Permanent Datum G.L. Elevation 814 ft
Log Measured From M.G. 2 ft Above P.D.
Drill Measured From Kelly Bushing

Elevations
KB N/A
DF N/A
GL 814 ft

Date	November.4.2009
Run	One
Service Order	584731
Depth Driller	2425 ft
Depth Logger	2440 ft
Bottom Logged Interval	2438.1 ft
Top Logged Interval	Surface
Time Started	9:00
Time Finished	11:00
Operator Rig Time	2 Hrs.
Type of Fluid in Hole	Brine
Fluid Density	N/A
Salinity	N/A
Fluid Level	Full
Logged Cement Top	N/A
Wellhead Pressure	0 psi
Maximum Hole Deviation	N/A
Nominal Logging Speed	45 fpm
Maximum Recorded Temperature	N/A
Reference Log	N/A
Reference Log Date	N/A
Equipment No. | Location	9703 | Buckhannon, Wv
Recorded By	Matthew J. Wood
Witnessed By	Mr. Tom Cole

FOLD HERE

In making interpretations of logs, our employees will give the customer the benefit of their best judgement. But since all interpretations are opinions based on inferences from electrical or other measurements, we cannot, and we do not guarantee the accuracy or correctness of any interpretation. We shall not be liable or responsible for any loss, cost, damages, or expenses whatsoever incurred or sustained by the customer resulting from any interpretation made by any of our employees.

Borehole Record

Bit Size	From	To

Casing Record

Size	Weight	Grade	From	To
13.375 in	N/A	N/A	0 ft	179 ft
9.625 in	N/A	N/A	0 ft	2177 ft

Remarks

Thank you for choosing Baker Atlas.

The crew on your location: M.Marsh, R.Wright.

N/A = Unknown or unavailable at the time of logging.

Equipment Data

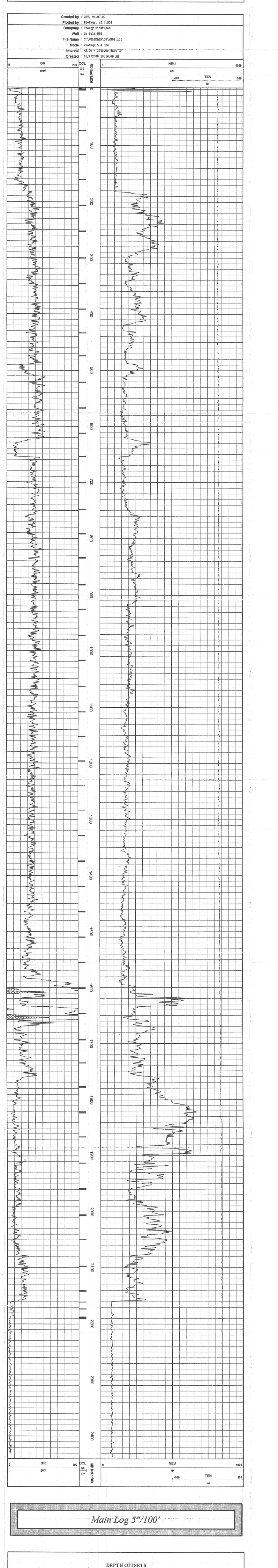
Run	Trip	Tool	Series Number	Serial Number	Position
1	1	GR	2461NA	1047582	FREE
1	1	CCL	2461NA	1047582	FREE
1	1	NEU	2461NA	1047582	FREE

Main Log 2"/100'

DEPTH OFFSETS
(for Acquired Curves)

SERIES	DEPTH OFFSET	ACQUIRED CURVES	
1309XA	-7.758	GR	
2318XA	-4.358	CCL	ACCL
2422XA	-1.833	NEU	
SYSTEM	0.000	TTEN	TEN

Created by : CNT, v4.07.00
Plotted by : PlotMgr, v5.4.504
Company : Inergy Midstream
Well : Us Salt #58
File Name : C:\WELLDATA\58\MN02.xtf
Mode : PlotMgr 5.4.504
Interval : -3.00 - 2440.00 feet UP
Created : 11/4/2009 10:16:09 AM

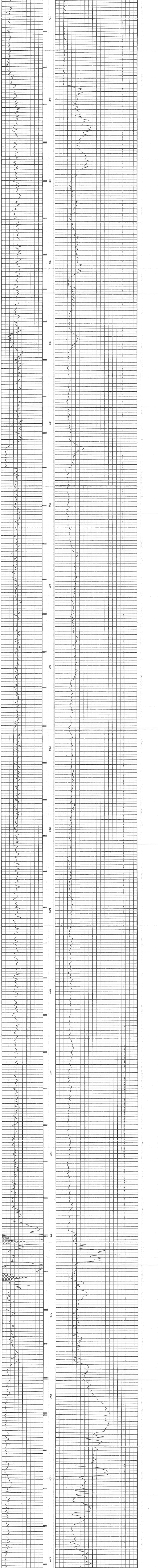


Main Log 5"/100'

DEPTH OFFSETS
(for Acquired Curves)

SERIES	DEPTH OFFSET	ACQUIRED CURVES	
1309XA	-7.758	GR	
2318XA	-4.358	CCL	ACCL
2422XA	-1.833	NEU	
SYSTEM	0.000	TTEN	TEN

Created by : CNT, v4.07.00
Plotted by : PlotMgr, v5.4.504
Company : Inergy Midstream
Well : Us Salt #58
File Name : c:\welldata\58\mn05.xtf
Mode : PlotMgr 5.4.504
Interval : -3.00 - 2440.00 feet UP
Created : 11/4/2009 10:16:09 AM

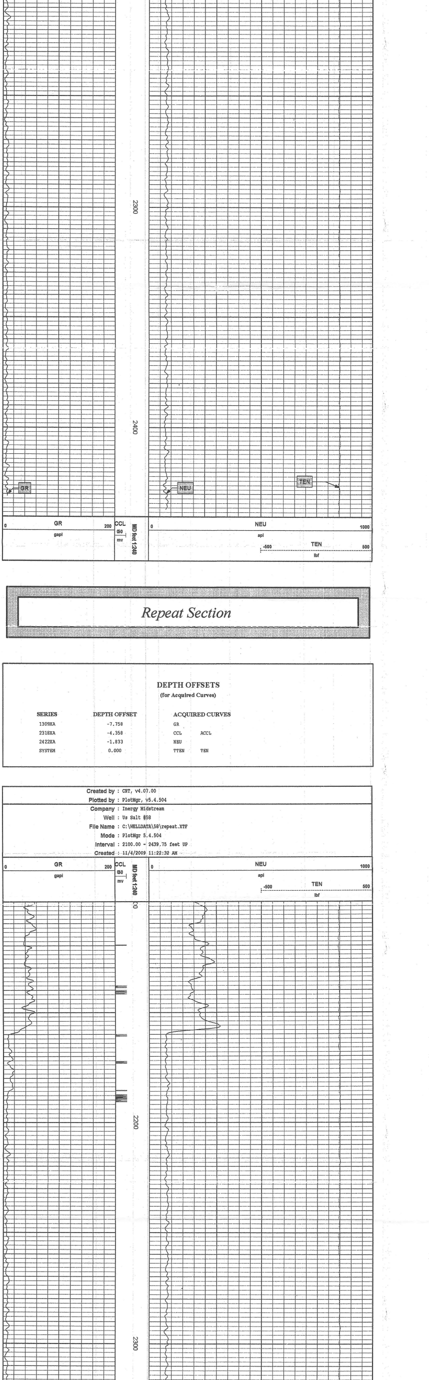


Repeat Section

DEPTH OFFSETS
(for Acquired Curves)

SERIES	DEPTH OFFSET	ACQUIRED CURVES	
1309XA	-7.758	GR	
2318XA	-4.358	CCL	ACCL
2422XA	-1.833	NEU	
SYSTEM	0.000	TTEN	TEN

Created by : CNT, v4.07.00
Plotted by : PlotMgr, v5.4.504
Company : Inergy Midstream
Well : Us Salt #58
File Name : C:\WELLDATA\58\repeat.XTF
Mode : PlotMgr 5.4.504
Interval : 2100.00 - 2439.75 feet UP
Created : 11/4/2009 11:22:30 AM



Calibrations

GAMMA RAY

Calibration File: C:\case\calver\GR\1047582009.cal

CALIBRATION SUMMARY

DATE/TIME PERFORMED: Tue Sep 01 11:24:30 2009 TOOL SERIES: 2461NA ASSET: 10475820 SEQ: 09

Calibrator #	Background [cps]	Calibrator On [cps]	Multiplicative	Background [api]	Calibrator On [api]	Differential [api]
S-2K DA-334	48.89	247.07	0.934	45.64	230.64	185.00

Verification File: C:\case\calver\GR\1047582009.VP

PRIMARY LOG VERIFICATION

DATE/TIME PERFORMED: Tue Sep 01 11:26:47 2009 TOOL SERIES: 2461NA ASSET: 10475820 SEQ: 09

Calibrator #	Background [cps]	Calibrator On [cps]	Multiplicative	Background [api]	Calibrator On [api]	Differential [api]
S-2K DA-334	62.07	250.82	0.934	57.94	234.14	176.20

NEUTRON

Calibration File: C:\CASE\CALVER\NEU\1047582009.cal

CALIBRATION SUMMARY

DATE/TIME PERFORMED: Tue Sep 01 11:54:39 2009 TOOL SERIES: 2461NA ASSET: 10475820 SEQ: 09

Calibrator #	Source #	Bushing Down [cps]	Bushing Up [cps]	Multiplicative	Bushing Down [api]	Bushing Up [api]	Differential [api]
Buck Shop	S17R5 27924	493.74	150.27	2.300	1135.61	345.61	790.00

Verification File: C:\CASE\CALVER\NEU\1047582009.VP

PRIMARY LOG VERIFICATION

DATE/TIME PERFORMED: Tue Sep 01 12:01:27 2009 TOOL SERIES: 2461NA ASSET: 10475820 SEQ: 09

Calibrator #	Source #	Bushing Down [cps]	Bushing Up [cps]	Multiplicative	Bushing Down [api]	Bushing Up [api]	Differential [api]
Buck Shop	S17R5 27924	492.39	151.28	2.300	1132.51	347.95	784.56

BAKER HUGHES
Baker Atlas
CASE

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Well	Us Salt #58	API No:	31-097-21467
Field	Us Salt		
County	Schuyler	State	New York

Location
Twp: Watkins Glen
SEC N/A TWP RGE N/A

Elevations
KB N/A
DF N/A
GL 814 ft

Thank You.