



MIDWEST SURVEYS
LOGGING - PERFORATING - CONSULTING SERVICES
P.O. Box 68, Ossawatimie, KS 66064
913 / 755 - 2128

GAMMA RAY / NEUTRON / CCL

File No.

Company Altavista Energy, Inc

Well Guetterman No. A-

Field Longanecker

County Johnson State Kansas

Location	Other Service
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3550' FSL & 1520' FEL

SE-NE-SW-SE

Case	Time	Distance
1	10	145
2	10	145
3	10	145
4	10	145
5	10	145
6	10	145
7	10	145
8	10	145
9	10	145
10	10	145
11	10	145
12	10	145
13	10	145
14	10	145
15	10	145
16	10	145
17	10	145
18	10	145
19	10	145
20	10	145
21	10	145
22	10	145
23	10	145
24	10	145
25	10	145
26	10	145
27	10	145
28	10	145
29	10	145
30	10	145
31	10	145
32	10	145
33	10	145
34	10	145
35	10	145
36	10	145
37	10	145
38	10	145
39	10	145
40	10	145
41	10	145
42	10	145
43	10	145
44	10	145
45	10	145
46	10	145
47	10	145
48	10	145
49	10	145
50	10	145
51	10	145
52	10	145
53	10	145
54	10	145
55	10	145
56	10	145
57	10	145
58	10	145
59	10	145
60	10	145
61	10	145
62	10	145
63	10	145
64	10	145
65	10	145
66	10	145
67	10	145
68	10	145
69	10	145
70	10	145
71	10	145
72	10	145
73	10	145
74	10	145
75	10	145
76	10	145
77	10	145
78	10	145
79	10	145
80	10	145
81	10	145
82	10	145
83	10	145
84	10	145
85	10	145
86	10	145
87	10	145
88	10	145
89	10	145
90	10	145
91	10	145
92	10	145
93	10	145
94	10	145
95	10	145
96	10	145
97	10	145
98	10	145
99	10	145
100	10	145

Barnard's Test

Sec.	bp.	Age
13	43	

Cell	Measured From	GL
Cell	Cell	GL

Log Measured From	OL
Drilling Measured From	GI

Learning Innovation Form	OL
03.03.2013	

03-03-2012		
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One		
Two		

902.0	
951.0	

0.198	0.028
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850.0	
800.0	

200.0	
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Full		
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Water		
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NA

NA

NA

0.0	
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cation	107	Osawatomie	
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Steve Mindich

	Doug Evans	
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BORE-HOLE RECORD	
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FROM	TO	SIZE	V
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0.0	20.0	7.00"	
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20.0	902.0	2.875"	
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		Baffle	

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[illegible]

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 willful negligence on our part, 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 pertaining to our current Price Schedule.

Comments

Drilling Contractor :
Evans Energy & Development, Inc.

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Database File:      guetрман7a.db
Dataset Pathname:   pass1
Presentation Format: gr-n-cl
Database Question:   9 Jul Mon 02 10 50 05 2010 host=CCU-1111110
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