

W & W PRODUCTION COMPANY
1150 HIGHWAY 39
CHANUTE, KANSAS 66720
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November 2002

TWM PRODUCTION COMPANY

CANNON A WELL #21
API # 15-001-28,964-00-00

1	DIRT	0 - 1
27	LIME	1-28
25	SHALE	28-53
16'	LIME	53-69
38'	SHALE	69-107
76'	LIME	107-183
9'	SHALE	183-192
1'	COAL	192-193
1'	LIME	193-194
4'	SHALE	194-198
13'	LIME	198-211
5'	SHALE	211-216
1'	COAL	216-217
31'	LIME	217-248
2'	COAL	248-250
18'	LIME	250-268
168'	SHALE	268-436
19'	LIME	436-455
78'	SHALE	455-533
25'	LIME	533-558
36'	SHALE	558-594
25'	LIME	594-619
1'	COAL	619-620
3'	LIME	620-623
97'	SHALE	623-720
1'	COAL	720-721
42'	SHALE	721-763
2'	OIL SAND	763-765
5'	SHALE	765-770
8'	OIL SAND	770-778
22'	SHALE	778-800

5'	OIL SAND	800-805
100'	SHALE	805-905

Set 20' of surface pipe 11-7-02
cemented with 6 sacks

Perforated well 11-27-02
perforated 772.5 to 778.5 13
perforated 798.0-804.0

Fracked well 11-27-02

Saved to - W & W Word