

W & W PRODUCTION COMPANY

FED.I.D. # 48-0843238

1150 HIGHWAY 39

CHANUTE, KANSAS 66720-5215

OPERATOR LICENSE 5491, PHONE: HOME/OFFICE 620-431-4137, MOBILE 620-431-5970

TWM PRODUCTION COMPANY

1150 HIGHWAY 39

CHANUTE, KANSAS 66720

CANNON A LEASE WELL # 14

API 15001289480000

1'	SOIL	0-1
20'	LIME	1-21
1'	SHALE	21-22
2'	LIME	22-24
19'	SHALE	24-43
1'	COAL	43-44
5'	SHALE	44-49
12'	LIME	49-61
50'	SHALE	61-111
2'	LIME	111-113
4'	SHALE	113-117
65'	LIME	117-182
8'	SHALE	182-190
34'	LIME	190-224

3'	SHALE	224-227
21'	LIME	227-238
2'	SHALE	238-240
7'	LIME	240-247
1'	SHALE	247-248
5'	LIME	248-253
170'	SHALE	253-423
27'	LIME	423-450
40'	SHALE	450-490
15'	LIME	490-505
28'	SHALE	505-533
20'	LIME	533-553
1'	COAL	553-554
29'	SHALE	554-583

6'	SHALE	600-606
4'	LIME	606-610
140'	SHALE	610-750
2'	OIL SAND	750-752
4'	SHALE	752-756
6'	OIL SAND	756-762
33'	SHALE	762-795
5'	SHALE/OIL	795-800
65'	SHALE	800-865

PERF. 2-20-2002 757-763

FRACK 2-20-02