ORIGINAL

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RECEIVED
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KCC WICHITA

Geologist Report

#2 Johns
1320' FEL 600' FNL Sec. 5 T23S R20E
Anderson County, Kansas
API# 15-003-24197

OPERATOR: T. J. Resources

CONTRACTOR: McPherson Drilling

COMM. 5-28-02

COMP. 5-29-02

SURFACE CASING: 8 5/8

ELEVATION: 1129 G

FORMATION TOPS

Base Kansas City	368	+761
Marmaton	560	+569
Lexington	672	+457
Oswego	687	+442
Summit	723	+406
Mulky	734	+395
TD	823	

ORIGINAL

DEPTHS	SAMPLE DESCRIPTIONS
307-324	Sand gray fine grained tight no show
324-330	Shale dark gray
330-346	Limestone light gray fine crystalline dense
346-349	Shale gray
349-368	Limestone light gray fine crystalline chalky dense

Base Kansas City 368 (+ 761)

368-545	Shale gray
545-549	Limestone Light brown fine crystalline dense
549- 560	Limestone AA, shale gray
560-565	Limestone light brown dense

Marmaton 560 (+ 569)

565-583	Limestone AA, gray shale , few pcs. black shale
583-589	Shale gray few pcs. tight sand
589	Coal few gas bubbles
590-592	Limestone light brown dense
592-643	Limestone AA, shale gray
643-646	Shale black , coal w/ popping gas

Lexington 643 (+483)

646-661	Limestone light brown to gray fine crystalline dense

Pawnee

661-672	Limestone AA, shale gray
672-683	Shale black 1 foot coal @680 w/gas bubbles
683-687	Shale gray
687-713	Limestone hard brown fine crystalline dense

Oswego 687 (+442)

ORIGINAL

713-715 Shale dark gray
715-723 Limestone , shale AA
723-729 Shale black carbonaceous , some coal , popping gas in coal and shale

Summit 723 (+406)

729-734 Limestone light brown fine crystalline dense
734-740 Shale black carboaceous w/ popping gas

Mulky 734 (+ 395)

740-743 Sandstone hard fine grained tight no show

Test @ 743 7000 cfg

743-823 Shale gray
TD@823

Because of no shows the #2 Johns was plugged as a dry hole

Respectfully Submitted,

William L. Jackson
Geologist

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LICENSED
1075
KANSAS
GEOLOGIST