5-54

STATE: Kansas	COMPANY: K&E. Drlg.
COUNTY: Elk	FARM: Nelson — WELL NO.: 1
BLOCK	SURVEY
SEC.: 6	
T.: 31 — R.: 13E	TOTAL DEPTH: 1899'
	NE-NE-SE
	COMMENCED
	COMPLETED
ALTITUDE	REMARKS
PRODUCTION: D&A.	

CASING RECORD

DST 1542-85/1hr. 330' Drlg. Mud.
DST 1833-58/35", 5' Mud.

1985

SHOT — QUARTS — BETWEEN

FORM 186 - In stock and for sale by Ross-Martin Co., Tulsa

Samples Start @ 70'

100 — g. & brn, sli gritty micac sh.
g-bt, f. fos ∆y
rdg sh.
" sdy sh.
rdg, sdy sh.
g-bt, f-f. ∆y in part
g, f-g, sdy micac sst
g, f-g, sdy micac sst interbedded with g micac sh.

200 — g-bt, f-f
rdg sdy sh

300 — rdg, micac, sh
"

400 — g-bt, f, fos ∆y, dolo. lst
g, f-f.
g, sdy fos lst

500 — g, sh. gritty micac sh.
rdg micac. sh
gritty in part

600 — g, brn, f, fos
g, f-g, sdy micac. part, sh
g-bt, f-f

700 — bt to brn f. fos shaley lst
g, f-g, sdy micac sst
g-bt, f-f, fos
rdg, g, soft, por. fos. lst.
∆y in part

800 — g-bt, f-f
c-bt, f-f fos, micac. sst.
g, f-g, sdy micac
g, f-f. fos
rdg, finely ool. lst.
g, sdy, limey sh.

900 — rdg, g, f-f, fos,
g, sdy micac. sh.

1000 — g, f-f, fos
g, sdy, limey, micac sh.
"
c-g, f-f micac. sh.
g, f-g
rdg sdy. sh.

1100 — g, f-g sub c. micac sst.
g, f-f micac sh
rdg sdy sh.
bt to brn, sl to shaly
g-bt, f-f
sh. gray to blk sh
g-bt, f-f
g, f-f.
dk. g, to blk. sh.
red, gray & green sh
g gritty micac sh.
dk. g, sh
rdg sh, sdy sh.

1200 — v. col. sh. to blk sh
Bartlesville sst 1446
46 g, f-f, sdy micac
54 porous sst.
red, gray, dk. g, & green sh
dk. g to blk sh

1300 — v. col. sh. Miss 1606
rdg brn gritty, micac. sh.
69 Miss
g-bt, f, grn. ∆y, dolo. lst
bt to brn, shaley, rdg-
v. sl. crus ∆y,
dolo mitic lst
tan to bt, f, sus. poro-
fusely ∆y dolo.
Kak Sh 1820

1400 — g. to bt, f, grn
to bt, f. profusely
∆y dolo. lst.
bt, dk to f. grn
20 sl. ∆y
green gray & black
shale sh
52 Arb. 1852
50 Arb
g-bt, co. grn. dolo
ool. ∆

1500 — T.D. 1899'

1600

1700

1800

1900

2000

2100

2200

2300

2400

2500

2600

2700

2800

2900

3000

3100

3200

3300

3400

3500

3600

3700

3800

3900

4000