KANSAS
HARPER

2-67

T. 31S
R. 6W

7

SHENANDOAH COMPANY

BORNHOLDT NO. 1

COMMENCED C NE SW

COMPLETED TD 4774'

ELEVATION
1552 KB

PRODUCTION
D+A

REMARKS

E Log

Kraftbilt 187 ROSS-MARTIN CO.
TULSA 1, OKLAHOMA PRINTED IN U.S.A.

Card 2' skip –TD

100

200

300

400

500

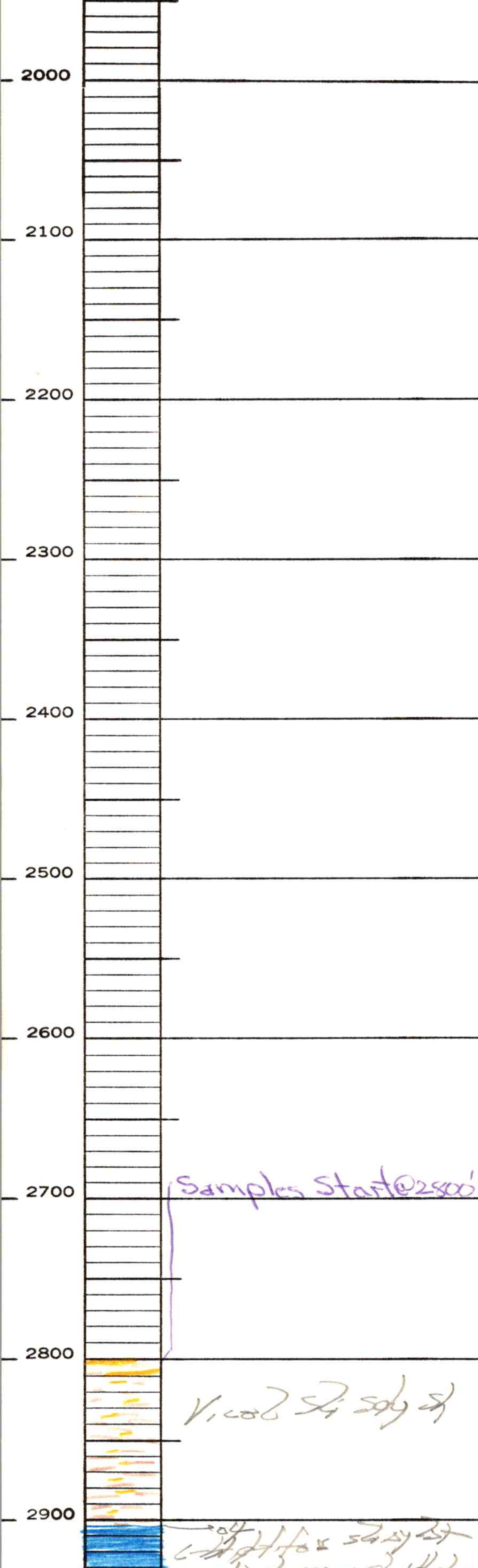
600

700

800

900

1000
1100
1200
1300
1400
1500
1600
1700
1800
1900

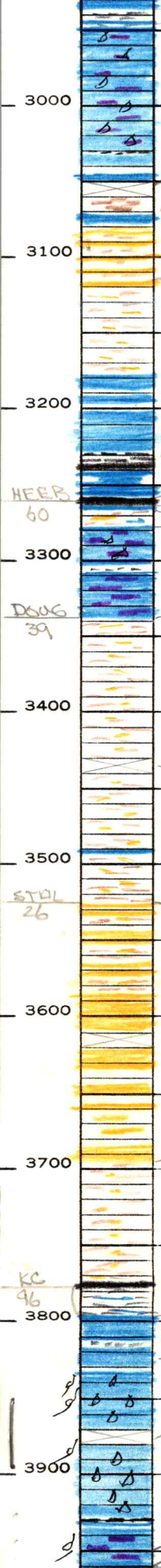


Samples Start@2800'

V. calc Sh; Sdy Sh

→ 04

[illegible] fos sdy Ls


3000
3100
3200
HEEB
60
3300
DOUG
39
3400
3500
STAL
26
3600
3700
KC
96
3800
3900

[illegible]

c, g [illegible] to f. xln
fos [illegible] Lst

[illegible]

[illegible] Elgin Sand Zone 3078

thin beds g f.g.
subv micac sst in
v. cal sh.

Hbnr Sh 3258

[illegible] Toronto 3278

[illegible]

58 lt to brn [illegible] Lst.
63
66 v.cal. sdy [illegible] Sh.
78 [illegible]

39

v. cal. sh sdy micac sh

SKIP

Stalnaker Sst 3526

lt to brn. [illegible] f. xln Lst

v. cal sdy micac Sh

26

g f.g. subv micac poor
clustered sst with
interbedded v. cal
sdy micac. Sh.

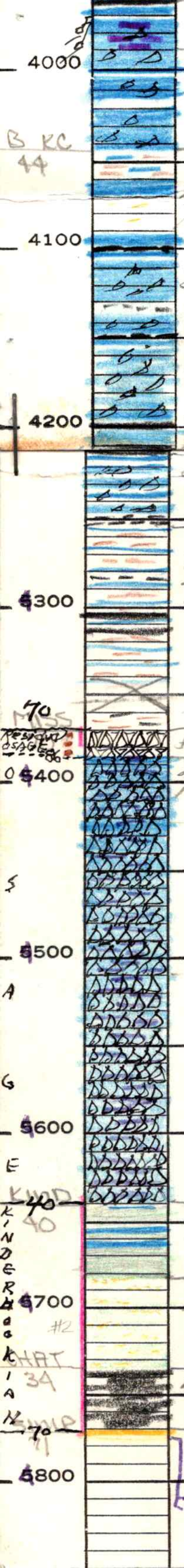
v. cal sh sdy micac sh

KC 3796

blk sh
dk. g lmy sh.
96 [illegible] fos Lst
[illegible]

c-g [illegible] f. xln Lst with
thin zones oos. [illegible]

dk g to blk sh
scat. oos. [illegible] f. xln [illegible] Lst


4000
B KC
44
4100
4200
5300
70
MISS
RESIDUAL
OSAGE
86
0
5400
S
5500
A
G
5600
E
KHDK
40
40
KINDERHOOKIAN
5700
#2
CHAT
34
SNP
70
71
5800

[illegible]

[illegible]

BKC 4044

44 [illegible] gray sh

[illegible]

[illegible]

thin-bedded [illegible] broken [illegible] dk g to blk sh

thin beds of buff dense fine lst, in vicol. sh (dk g & blk in pt)

skip Miss 4370

70 spotty dk ool-stn in gd f-grain op tripolitic residuum
86 abundant white opaque chert [illegible] in wht-grain to thin dolost.

Kndk Sh 4640

40 thin beds g-bf, ool lst in dk grayish-green blocky sh.

82 green & gray, silty mica sh.

Chattanooga Sh 4735

35 dominantly blk blocky spore-bearing sh

Sn 4770

70 wh to g, f-med g, subl to subrd & frosted friable ss

Total Depth 4774'