KANSAS

7-63

EDWARDS

T. 23 R. 20W

34 ⌖

KERN-LANDES COMPANY

BAIER NO. 1

COMMENCED C SE NE

COMPLETED

ELEVATION 2275 KB

REMARKS TD 4745

PRODUCTION D & A

E Log

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

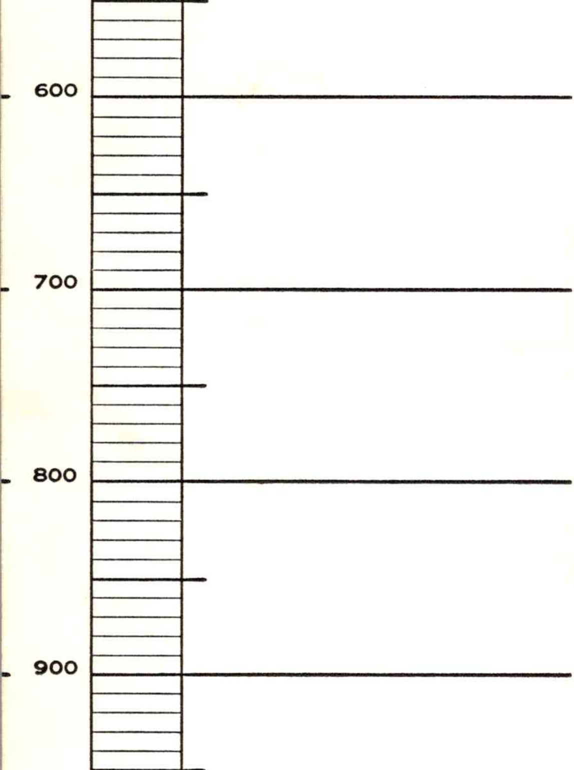
DST #1: 4596-4618,
op 2 hrs, R 40'oil
spk M + 500' Mdy
SW, ISIP 1354#/30";
IFP 31, FFP 248#;
FSIP 1220#/45.

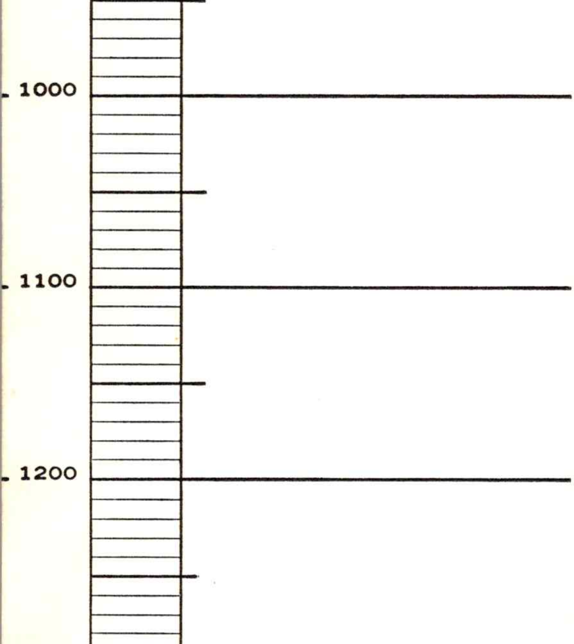
100

core #1: 4488-4512,
R3' lm - no show +
200 14½ lm - dense -
no show w/sh
inclusions + 1' drk
gry sh + 9' lm - br,
dense, no show
300 core #2: 4605-18,
R2½ sh w/ch nod
+ 3½ ch w/sh lam
w/show oil, lost 7'.

400 Dst #2: 4633-66:
op 30"; R130' Wtry
M, ISIP 1341#/30";
IFP 26#; FFP 41#;
FSIP 1237#/30".

500


600
700
800
900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1100
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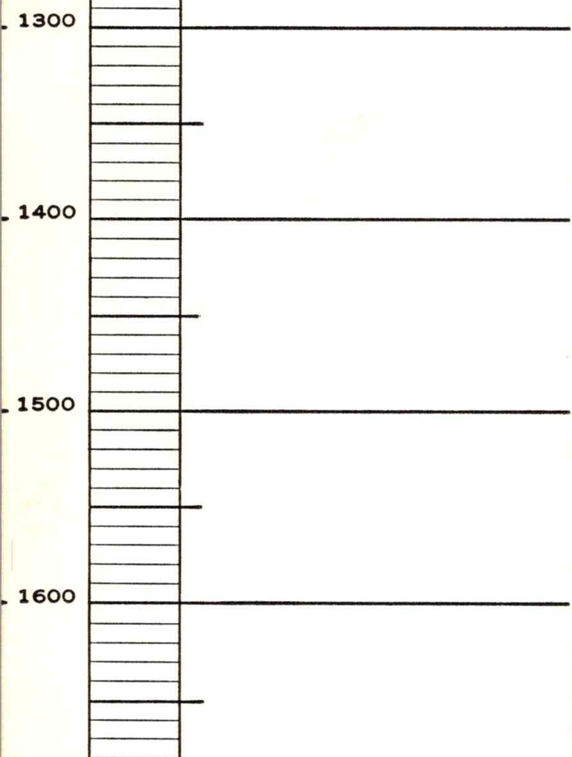
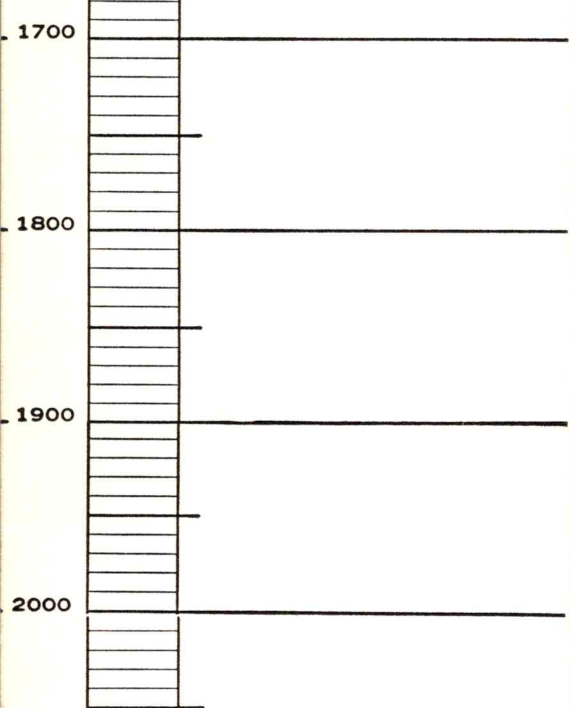
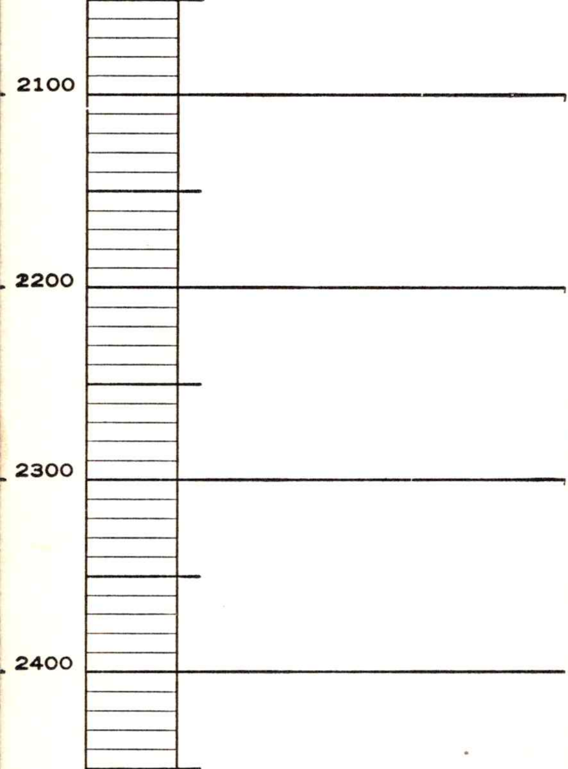
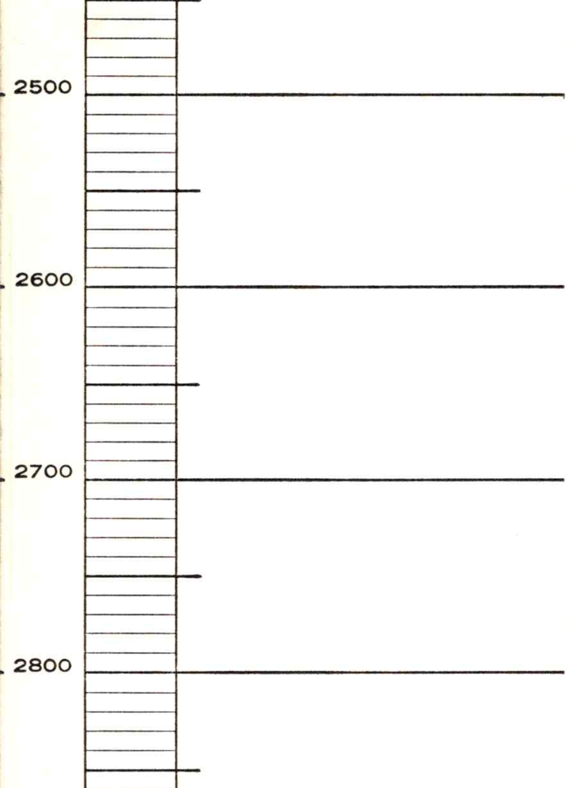
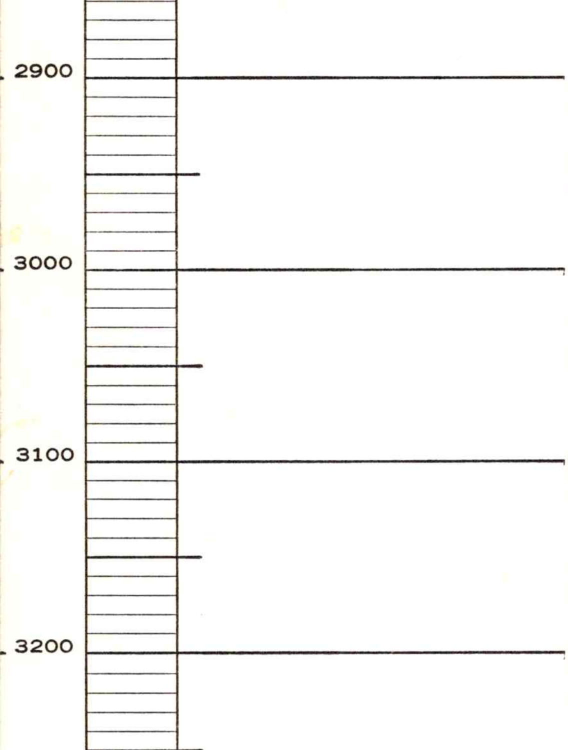
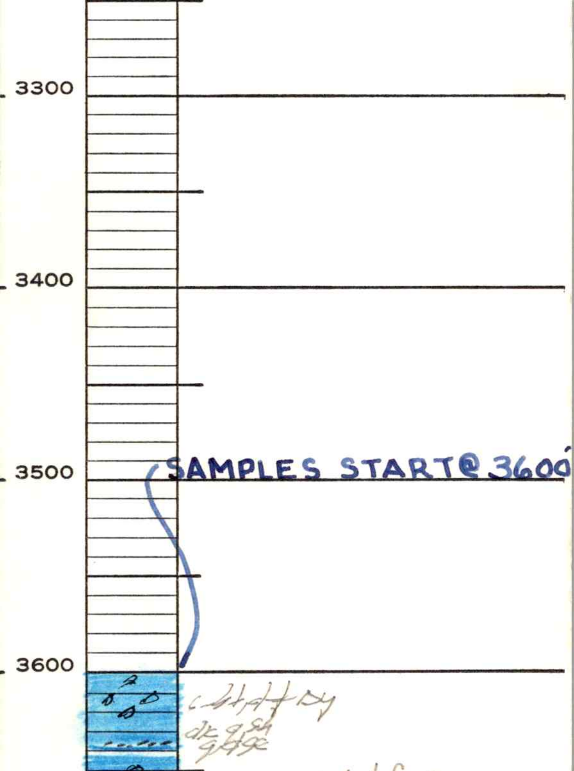

1300
1400
1500
1600


1700
1800
1900
2000



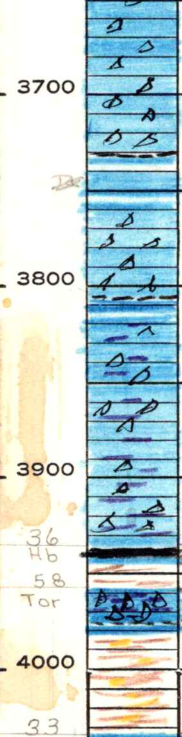






SAMPLES START @ 3600'

c ltgyff Dy
dk g sh
gy gr


3700
Dc
3800
3900
36
Hb
58
Tor
4000
33

Lt, g, tan, d-f, fos SY

dk g to blk Sh
~~dkg tan f-xl~~
Lt, g, dse to lithographic Ls

Lt, g, d-f, Δy

lt g to blk Sh
g d-f.

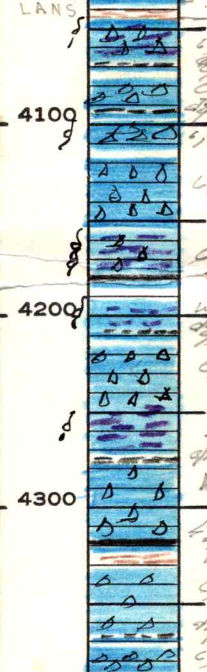
wh, g tan suc to f-xln
fos, Por, more oo
less Δy to Ls

Heebner Sh 3936

Toronto 3958

36 blk Sh
445 d-f to brn d-f
58 v. cal Sh
wh to tan suc to f-xln fos
Δy sdy Ls
76 g, blk Sh
g, d-f.
v. calc Sh, sdy micac Sh

33 g, blk Sh to d-f. fos



LANS
4100
4200
4300

V, cal sh

45

[illegible] f-xln dy [illegible] scat

[illegible]

Ls 4045

c, ch t, dy · [illegible]

c, ch t, dy

[illegible]

wh [illegible] sl [illegible]

c, ch t, dy

[illegible] to f-xln [illegible]

[illegible]

wh to g, ch t, dy

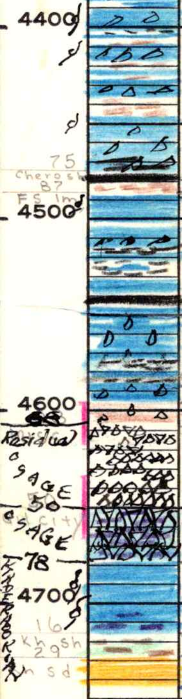
[illegible]

V, cal sh

c, ch t, dy

[illegible]

c, ch t, dy


4400
75
Cher sh
87
FS lm
4500
4600
08
Residual
OSAGE
50
OSAGE
78
KINDERHOOK
4700
16
Kh sh
29
sd

some, but oolitic [illegible]
[illegible] sh
[illegible]
[illegible] Δy [illegible] oolitic
[illegible] Δy
v. calc sh
[illegible] Δy oolitic top. blk sh streaks at base
sh [illegible]
— 75 [illegible] sh
— 88 [illegible] xln lst — dk g sh [illegible]
[illegible]
Δy + sh [illegible], base
[illegible] sh
dk g [illegible]
g [illegible] sh

PBC 4595

[illegible] Δy [illegible] lst
[illegible] sh
[illegible] Δ

Miss 4608

— 95 v/g clay with some v. cold Δ
— 08 spotty oil stn in wh + g [illegible] porosity [illegible] fos [illegible] Δ
(sample good!)
abundant wh [illegible] sub to cotton [illegible] dolo lst
— 78 [illegible] xln lst. [illegible]
[illegible]

Khk sh. 4714

— 16 green + [illegible]
— 29 [illegible]

Khk 4729

[illegible]

to tight & glassy Est

"Gilmore City" 4678

4800

SAMPLES TO 4743'

TOTAL DEPTH 4745'

4900

5000

5100

5200

5300