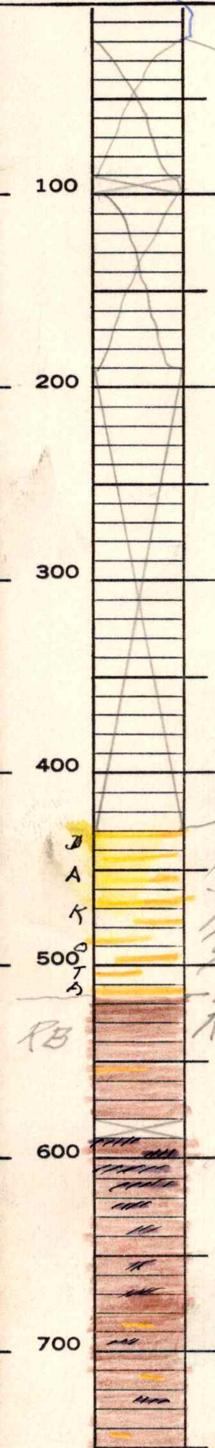
Kansas Edwards	02d-June 1943 3-67 -
T. 26s R. 18w	BRODERICK COMPANY
5	MILLER NO. 1
	COMMENCED C S/2 SW
	COMPLETED TD 5085'
ELEVATION 2190	REMARKS
PRODUCTION	E Log
	Samples Start @20'

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



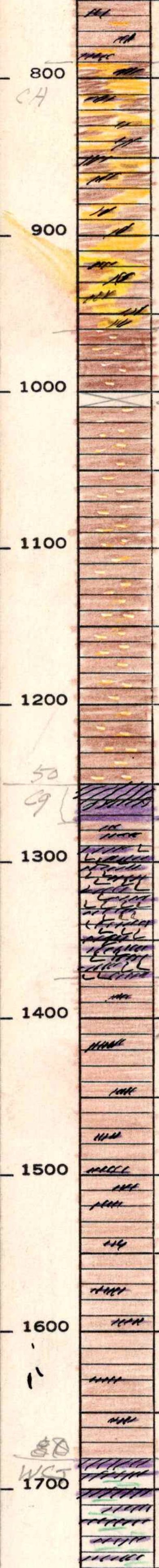
Samples 100% caved Sand + surface gravel.

g. f to c.g. sd + fr
s. bnd + frosted,
Partly pyritic sst,
interbedded with
g. sdy Sh.

15 Perm Red Beds 515

Rb Sh

sdy and - or
gypsiferous
gyp



CH

rb slty gypsiferous Sh & impure slty Sst; Sst is (Not typical) (Cedar Hills)

bright rb silty Sh

skip

Cim Anhyd 1250

50
Cg

50 wh & g anhyd; dominantly & frx dolo near base

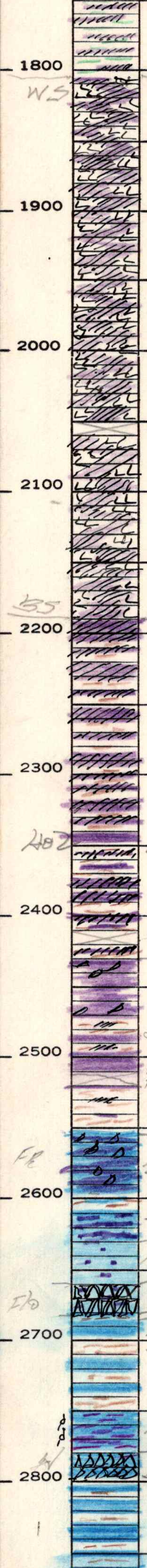
indications of salt in rb sh & broken shly anhydrite

75 rb & maroon sh, streaks anhydrite in pt

WG 1680

88
WCt

80 sh: dominantly gray or greenish-gray sh with interbedded wht & g anhydrite



WS 1805

-05

indications of salt in sh & anhyd. as above

skip

Wait
-12- "

BS 2190

-90 wh & g anhyd. interbedded with v. col sh

Hollenberg 2340

g-lt [illegible] mottled [illegible] selenitic dolo

sh & anhyd as above but with streaks of [illegible]

skip

g-lt suc to f xln sdy sh, Ag dolo

lt to brn suc dolo, pp por

brn suc por dolo

skip

Ft. Riley 255-

v. col dolomitic sh & anhydritic

-52
g-lt suc to f xln xy dolo [illegible] & gray dolo

v. col. gray sh

lt to brn fine suc dolo lst pp por

g-lt suc to f xln sl. dolo

Florence 2660

-60 abundant g. chalk op fusulin- [illegible] in lst as above

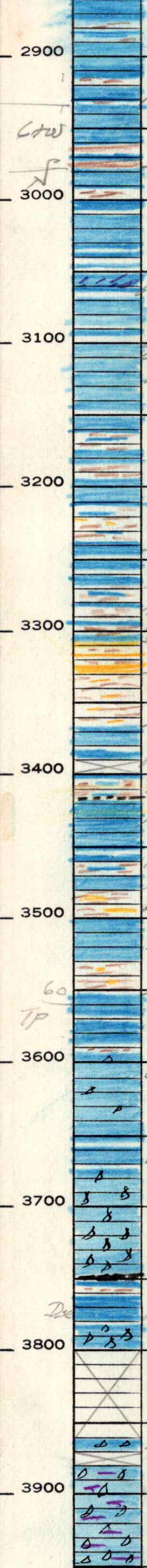
-85 g-lt [illegible] lst

interbedded with v. col sh

g, suc to f xln por, finely oolitic dolo lst

g, lt gy Wreford 2780

c, g & lt. gy f xln lst interbedded



with v. col sh

Cin Fossil Zone 2953

fossils and fragments of [illegible]
[illegible]
[illegible] sh + c-g dsc lst

-78 lm dsc
v. [illegible] sh

Neda 2978

g, sh
lt g, sh fos
c-g, dsc
g, lt, ssc to f-xln dolo lst
lt g to sh f fos
g dsc

lt g, sh, f fos lst good
pp por in part
sh f fos
v. col lmy sh
v. col sh

v. col sh sdy lmy sh.
lt g sh fos
[illegible] lmy sh
[illegible]

thin bedded g-brn
f.g. sdy micac sst
v. col sdy micac sh

-67 sh fos
g sh fos
skip

v. col lmy sh w/ lt dsc lst
g, lt dsc fos lst

g lt lmy sh
v. col sh
lt to brn dsc
v. col, sdy, micac, sh.

g-lt lt-brn lst

v. col sh sdy micac sh
-55 lst
g, sh fos

TP 3552

c [illegible]
v. col sh

c, lt sh fos sh
sdy lst

g lst
lt g to sh, f, fos sdy
lst

Dark rec sh dense
lt g to
v. col sh
g, dsc to lithographic lst
lt g to lt sh fos sdy

skip

g, sh sdy
skip

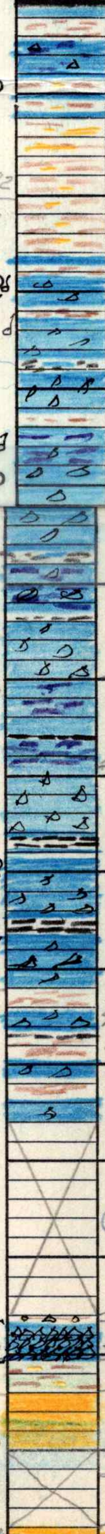
Abrn Sh 3950

lt g to sh, f, fos
sdy sli dolo lst

Toronto 3972

-59 blk sh

4000



-88 [illegible]
V. calc Sh
-72
wh g [illegible] sl to f xln
-92 [illegible] Sh [illegible]
[illegible]

"Brown" Lst 4082

V. calc Sh sdy micac

Ls 4092

[illegible]
-82
-88 V. calc [illegible]
-92 [illegible], sl [illegible]
4100
V. calc Sh
o, [illegible], Δy. formerly oolitic
dk g [illegible] Sh
c-g, [illegible], Δy
V. calc Sh
[illegible]
[illegible]
[illegible] Δy
4200
oolitic [illegible]
dk g [illegible] Sh
c-g [illegible] f xln Δy [illegible] Lst
/ooc [illegible] [illegible] fr. dead oil stn
[illegible]
c-[illegible] Δy
4300
c-g [illegible] [illegible] ooc
[illegible]
g, [illegible] [illegible] Lst
c-[illegible], Δy
[illegible] Sh
[illegible]
g-[illegible], Δy, ool
4400
Δ ooc [illegible] top
dk g to blk Sh
[illegible], Δy, ool [illegible]

BKC 4420

V. calc [illegible] Sh
g-[illegible] Δy
V. calc Sh - dk g to blk at top
4500
[illegible] Δy
V. calc Sh
Lst as above

bad skip

Cong. top in skip
4600

Miss 4651

-30 Vg. sdy clay, Lst [illegible]
-33 [illegible] [illegible]
abundant [illegible], dse, [illegible]
-53 [illegible] Sh
-70 [illegible] g-br.
[illegible] sst

Kinderhook Group 4653
4700

skip

Viola 4797

-40 wh f.g. tight, glossy Sst
-48 [illegible], dse, [illegible] Lst
-70 [illegible]
[illegible] tight sst
4800
[illegible]
[illegible] as above [illegible]
[illegible] dolo.
[illegible] Δy [illegible]
abundant Δ as above
[illegible] med xln vuggy por
dolo.
g [illegible] to xln Δy [illegible] Lst
4900

Sn 4970

[illegible]
[illegible] to c xln Δy [illegible]

[illegible] g c xln
-70
-72 g, dse Δy Lst
g [illegible] xln [illegible], in green
sdy Sh
5000
g-[illegible] to c-xln [illegible]
[illegible] Δy [illegible]
[illegible] med to c xln sdy [illegible]
olive-green, [illegible]
sdy Sh

Arb 5060

-60
ool Δ + same ooc, por. [illegible]
suc, med + co. xln, sl. sdy,
sl. tripolitic dolo

Total Depth 5085'
5100

5200

S-26S-18W

92 Ls
BKC
3K
OSAGE
T.
23
KINDERHOOKIAN
Mis
97
4800
Vi
71 SN
59
Arb