Kansas

Kearny

25S R. 36W

28 o

10-71

Pet. Exp. COMPANY

Lee Estate NO. 1A.

COMMENCED NE-NE-SE

COMPLETED

REMARKS T.D. 5025

E log.

ELEVATION 3034

PRODUCTION D&A.

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

Samples Start e o

100

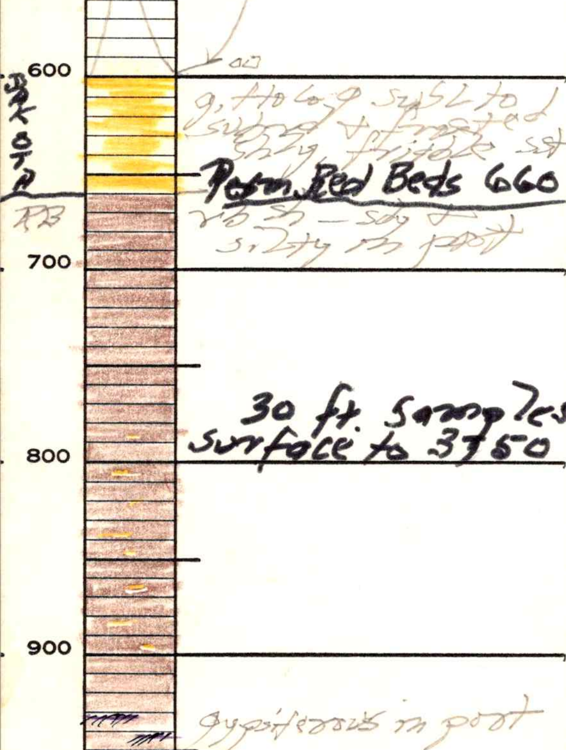
200

300

Samples Worthless!

400

500



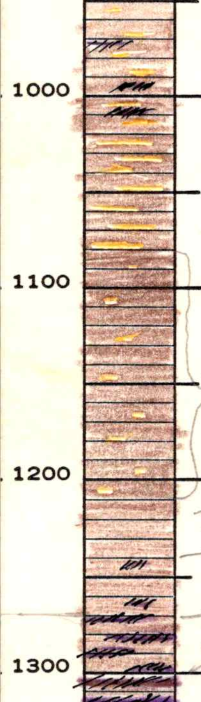
g, f to c-g subSL to l subrd + frosted shly friable sst

Perm. Red Beds 660

rd sh - sdy + silty in part

30 ft. Samples surface to 3750

gypsiferous in part



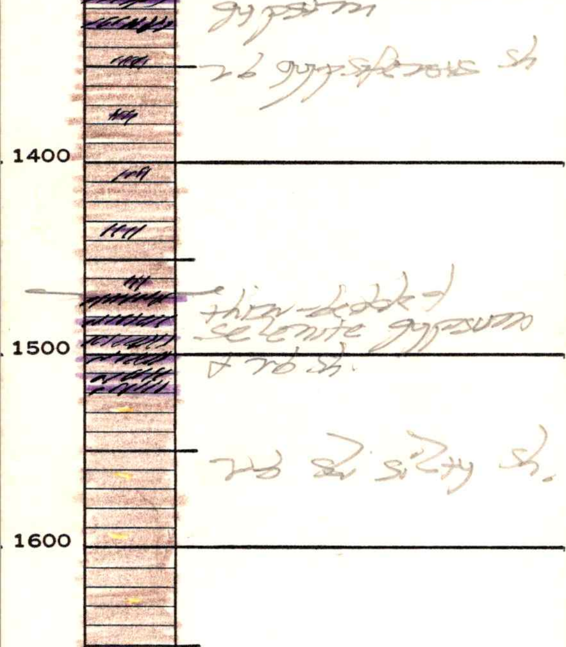
one sample
1080 – 1210 – rb
sh; silty sh.

rb sh

— traces anhydrite

Blaine? 1270

no anhydrite
gypsiferous sh
& broken selenite

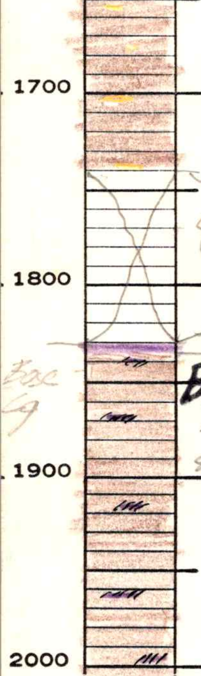


gypsum

rb gypsiferous sh

thin-bedded
selenite gypsum
& rb sh.

rb sl silty sh.

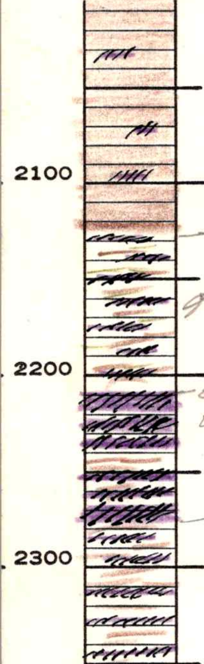


Samples 100%
Pipe Scale

bf to brn suc dolo
35

Base Stone Corral 1835

Rb sh – streaks
anhydrite in part

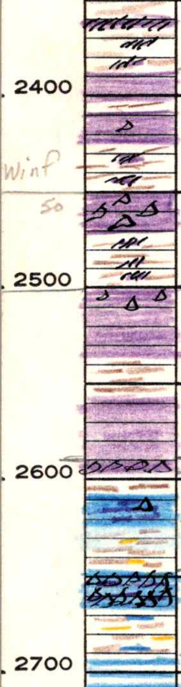


W.G. 2126

-26 Sh: dominantly gray – anhydritic

-07 wh & g anhyd, inter-bedded with v. col Sh

v. col anhydritic Sh



98 bf mottled slc to f.x[illegible]

same but sl. Δy

v.col. anhydritic sh

g. bf, slc to f.xln Δy [illegible]

v.col. anhydritic sh

00 **Ft. Riley 2500**

g. brn slc to f.xln [illegible]
Δy at top

v.col. sh

Florence 2590

bf to brn mott slc
to f.xln [illegible]

98 same but Δy

v.col. sh

g. lt, slc [illegible] sl. Δy [illegible] sh

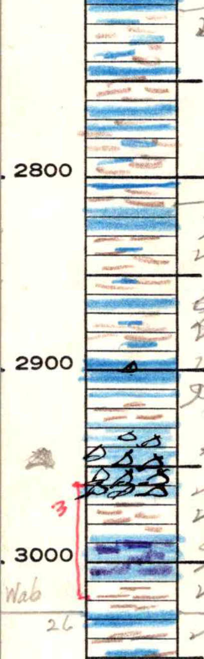
v.col. sl. sdy sh

Wreford 2647

47 g. lt, slc to f.xln Δy [illegible]

v.col sdy lmy sh [illegible]

[illegible] lt, thru-bdd



v. calc gray sh [illegible]
with thin stks
wh & lt gy f.xln
Lst.

gy [illegible]
v. calc gray sh

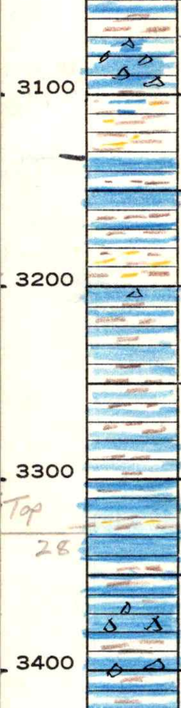
[illegible]
v. calc gray sh
[illegible]

[illegible]
v. calc sh

Foraker 2928

[illegible]
f.xln [illegible], [illegible]
v. calc sh
gy [illegible]

v. calc sh
26 [illegible]
v. calc sh [illegible]



v. col. sh

70 g-lt, wh, fos, shy, dy lst

v. col. sh, sdy sh — lmy at top

g-lt, wh fos

v. col. sh

Wabaunsee? 3132

thin beds g-lt, wh fos lst in v. col. sh, sdy sh

lt, sh, dy lst

c-g, wh, sh, dy lst

c-lt, wh, xln, more or less fossil lst with interbedded v. col. sh

v. col. sh, sdy sh.

28

lt, g-lt

g, dse lst in v. col. sh

TP 3328

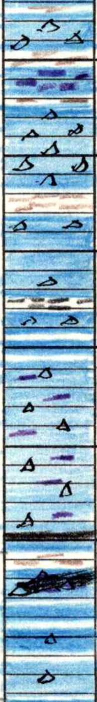
lt-g, dse

c-g, wh, dy

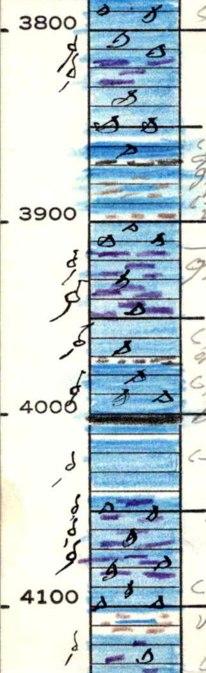
v. col. sh

c-lt, wh, fos, dy lst

c-g, dse



Lt g, dft, Δy lst.
V. calc. sh
Lt, g, suc oolcst, scat ooc por
Lt g, dft, fos Δy lst.
φ
3500
ooc Δ ooc ooc [illegible]
φ
V calc. sh
Lt g, dft, fos lst. Δy in pt
dk g to blk sh
Lt g, dft, fos Δy lst
g, dsh
3600
Lt g to dft, suc to f xln
soft, por. fos Δy
sl, ooc
lst
g to blk sh
Lt g dft
Heebner Sh 3696
Heeb 96
3700
calc sh
Toronto 3715
wh, lt g, suc to f xln fos Δy
Lt g, dft
sl, ooc lst
45
45
Ls?
wh to lt g, dft sl Δy
Ls? 3745
Lans 82
Some
15



s, gr-lt, dy lst. ool m
[illegible] & Sh, dolomitic

c, lt, sl dy [illegible] Sh
gr, g to dk [illegible] Sh
g, dsc Lst
v calc. [illegible] Sh
c, [illegible] Sh

c, lt, dy

g, sk fool ooc, sl dy [illegible], lst

c, lt, sl, dy, scat ooc foss
dk g Sh

c, lt, dy. ool ooc m foss
[illegible] Sh [illegible] g lt [illegible]

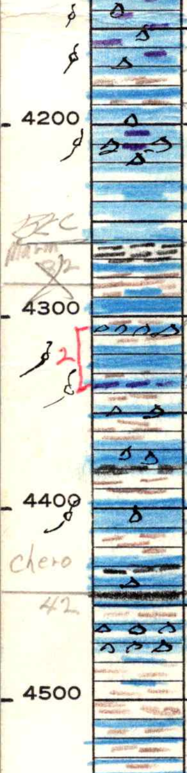
c-lt, lt, scat ooc, foss

lt, g, to lt, suc por
ooc. dy [illegible] Lst

c, lt, dy

v calc [illegible]. Sh

c-lt, suc [illegible] f. xln



[illegible] fo to [illegible] lst,
sl [illegible] ooc, po

c-g, lt, xln lst in v. col sh

c-lt, g-f, [illegible] lst, suc poor
ooc & dolomitic in part
v. col sh
g, lt, f, [illegible] sl [illegible] lst
ool [illegible] ooc in part

BKC 4261

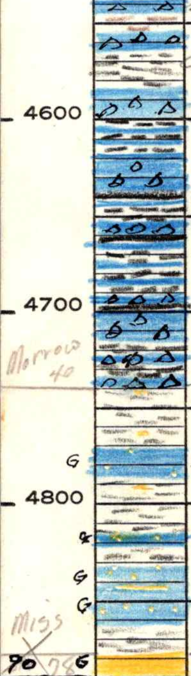
dk g to bk sh, on lt f dse lst
v. col sh — lmy at base
g, lt, f sh

g-lt, lt f, [illegible] lst
g, lt, lt f lst. scat ooc poor
lt, [illegible] suc poor ooc, [illegible] lst
v. col sh
c-lt, lt, [illegible]
v. col sh
lt, g to lt, lt [illegible]
dk g to bk sh
v. col sh

g, lt, f, [illegible]. ool & ooc in pt
v. col sh
g-lt, f xln lst, on dk. g to bk sh
g, lt, sy lst
bk sh on lt, dse lst
v. col sh
lt, g to lt, lt f, sy

v. col, lmy sh

c-lt, dse lst
v. col sh
lt, g lt, [illegible]



lt g [illegible]
lt col sh

"
dk g, micac sh

lt g to gry cht, dy lst

lt g, lt d brn dse
partly dy lst, inter-
bedded with dk g
to blk sh
Cherts are
dark-colored
for most part

40 **Mo[illegible] 4740**

sh: dominantly dk g,
sb micaceous, sl sdy.

g lt dse to xln fos, sl sdy
glauconitic lst
sh as above

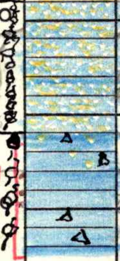
lst as above
"
lst as above but with
more sand

sh as above **Miss 4890**

— 78 lt f-med g ss [illegible] to sdy
[illegible]

STE. GEN

4900



4.9 to bf, f. gran, finely oolitic, finely arenaceous tight compact. A few of the oolites are larger than normal for Ste. Gen

-60 lt. g to bf, dse, f-med ool sl. sdy sl. dy lst.

intra-oolitic porosity & traces faint oil stn mdy brdse lst

ST. LOUIS

5000

g-bf, dse, med to coarse) sdy dy lst

Total Depth

5025'

5100

253