4-55

STATE Kansas	COMPANY United Prod.
COUNTY Hamilton	FARM Shaffer WELL NO. 1
BLOCK	SURVEY
SEC. 32	
T. 25 R. 39w	TOTAL DEPTH 5548
	C-SE-NW
	COMMENCED
	COMPLETED
ALTITUDE	REMARKS
PRODUCTION	

CASING RECORD

SHOT	QUARTS	BETWEEN

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

100

200

300

400

500

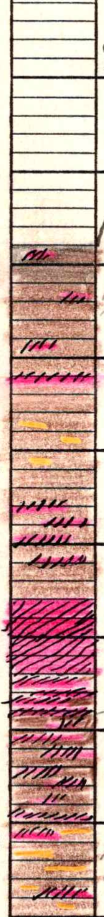
23090

600

1700

Samples Start @ 1790'

1800



Reddish-brn. Sl. Sdy, anhydritic & selenitic Sh.

1900

Sim Anhyd 1980

massive anhyd

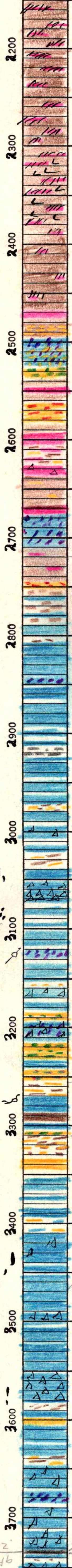
2000

shaly in part

Reddish-brn & maroon anhydritic Sh

2100

Reddish-brn shaly anhydritic Sh.

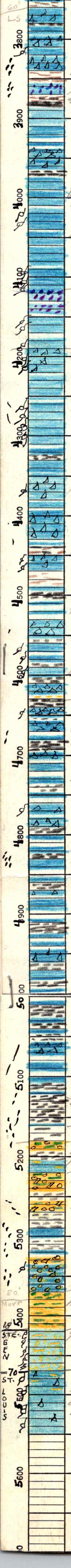


scat halite casts

Ft Riley 2495

g-bf, f. suc. dolo
red dolomitic siltstone
lt. g. dse to f. gran. dolo. lst
sandy in part
g. f.g. micac calc sst
red sh
bf, mot. suc. dolo.
g. f.g. micac dolo. sst
bf mot. suc. dolo.
r & g. sdy dolo sh
g. f. suc. dolo. sl. ay
red sdy sh
bf, suc dolo, or g.
mot f. fos. dolo. lst
red dolo. sh
wh. f.g. tight dolo. sst
g, d-f. fos
r & g sh
g, d-f, fos
"
g-bf, f. gran. dolo. lst
wh. sdy, d-f
wh. d-f
lt. g. d-f
dk. g. sh
wh. dse lst
g, d-f
g-bf, d-f
r & g sdy, micac sh
lt. g. dse
g, f. fos shaley, ay lst.
g, d-f
r & g sl. sdy sh
wh. dse lst.
g-bf d-f, fos, ay lst
[illegible]
g, f. fos.
tan f. gran fos. finely oolitic dolo. lst
g-bf, d-f
g, sdy micac sh
g-bf, d-f, ay
g-bf f.g. subr micac sst.
lt. g, d-f gran, ay dolo lst
g. f.g. subr micac calc sst
g-bf, d-f, fos
"
r & g sdy sh
g-bf. mottled pseudo-ool. lst
red sh.
g-bf, d-f
g, f.g. tight micac calc sst
r & g sdy sh.
g, f.g. subr micac. calc sst
g-bf, d-f.
c-g, d-f.
" r & g sdy limey sh
g, f. fos sl. ay lst.
g, d-f.
lt. g, d-f, fos
g-bf, d-f, ay
lt. g, dse
g-bf, d-f
c-bf, d-f, ay
bf, d-f
g, f.g, micac. calc. sst
lt-g, d-f
g, d-f.
r & g sdy sh.
lt. g. d-f. ay
bf, f. gran. dolo. lst
lt. g, d-f, sl. ay lst
g-bf, d-f, fos. ay
g & blk sh
Nb nr. sh. 3732
c-g, d-f
g-bf, d-f. fos. ay lst

32
H6



lt. g, d-f, fos. Δy
dk. g. sh.
g d-f, f. fos
Ls 3760

g, d-f, Δy
g, soft, por. sl. ooc. fos lst
lt. g, lt. fos. Δy
red & g sh. (caving ?)
tan f. gran. dolo. lst
red, dk. g. & blk sh.
lt. g, d-f, fos

wh d-f.

"
c-g, d-f, Δy
dk. g. to. blk sh.
lt. to brn. f fos
lt. g, d-f

g-bf, por. ooc. lst

lt. g, d-f,
c-bf, d-f.

"
g-bf, por. ooc lst.

lt. to brn f gran. dolo.
tan f. gran. dolo. lst
g, por. ooc. lst
c. g, d-f. fos. Scat
[illegible] por
g, d-f, Δy
oolic. ooc. in part
lt. g, d-f, fos

g, por. ool. & ooc lst

g-bf, d-f
dk. g. to blk sh.
c-g, d-f, fos.
g d-f, Δy
oolitic in part
wh. d-f.
g, d-f, fos Δy lst.

"
g-bf, d-f
red & dk. g sh.
g, por, ooc. fos. lst
Δy in part
red & g. sh.
dk. g to blk sh
g, f fos
"
c-g, d-f, fos Δy lst
dk. g. sh.
g, por. ooc lst
lt. to brn. ool. lst.
dk. g. sh. ool. lst.
dk. g. sh.
g-bf, f. fos Δy lst
g. sdy. micac. sh.
dk. g to blk. sh.
g bf, f. fos. Δy ool. lst.
dk. g. sh.
lt. g, d-f, fos Δy lst.
g, dk. g. to blk sh
g, d-f, Δy
g, f. fos
"
med to dk g. micac sh
g, por. ool. & ooc. Δy lst
g, d-f, Δy
dk. g. sh.
g-bf, d-f
"
dk. g. sh.
g, dse lst.
dk. g. sh.
g, bf, d-f, Δy
c-g, d-f
g bf, d-f
dk. g. to blk. sh.
g bf, f. fos
c. dse, d-f, Δy
g bf, d-f, Δy
dk. g to blk sh
g, f. fos
dk. g. sh.

"
"
g bf, d-f
brn, d-f, fos
"
dk. brn. & blk. f. Δ
g-bf, d-f, fos
brn, dse
dk. g. to blk. sh
brn, d-f, fos
dk. g. to blk. sh. with trace
g, d-f
Morrowan 5180
mica, coal
med to dk. g. pyritic
g, c. g, limey sdy. sh.
dk. g. sh.
lt. g, d-f, fos sl. sdy. lst.
g c-g, limey cong. micaceous
arkosic in part
dk. g, splintery sh.
"
med to dk. g. sericitic sh.
grn, mottled. xln. (crinoidal) lst
"
"
sst as above
brn, sdy, xln fos lst. dk.
oolites at top
to c-g
g, med. g. subr. limey sst.
highly glauconitic in part
ML 5418

18
lt. g, finely arenaceous,
micro ool. lst.

70
g dse, fine, med. &
[illegible] ool. lst. wh.
sub transluc. [illegible]
sdy at top.

T.D. of Samples 5550'