Working

2-5X

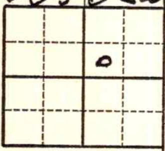
STATE Kansas

COUNTY Seward

BLOCK

SEC. 14

T 33s R 32w



ALTITUDE 2780

PRODUCTION D&A

COMPANY Vickers

FARM Alexander WELL NO. 1

SURVEY

6106
TOTAL DEPTH

COMMENCED

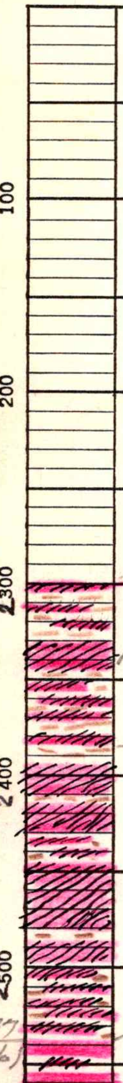
COMPLETED

REMARKS S - SW - NE

CASING RECORD

SHOT QUARTS BETWEEN

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



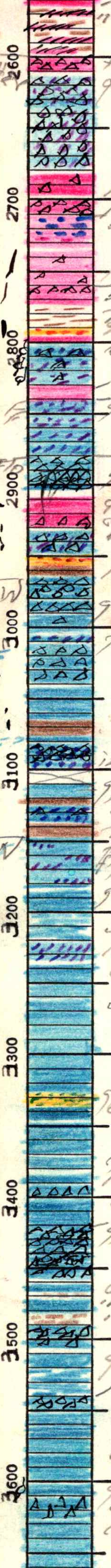
L 3680

Spls Strt 2300'

wh. & gray anhydrite
interbedded with
r & g sh.

Hollanberg 2537

37 bb dsc, mottled, sel-
enitic dolo.
[illegible] sh
same



tan to brn mottled suc. Δy dolo.
gray granular Δy dolost

g. tan mottled, suc.
~~[illegible]~~ sli. Δy dolo.
lt. brn, suc, Δy dolo.
gt. f. xln. limey dolo.

Ft Riley 2795

gray, mottled suc dolo
sli Δy
brn. suc, Δy dolo.
[illegible] dolo. siltstone
gray suc dolo.
gt. f. fos Δy dolo. lst
ool, oooc. in part
g. gt, suc, dolo.
gt to brn. suc. fos dolo. lst
fusulinids in part

Florence 2880

g. bullet fusulinidal Δ lt
gst. f. fos lst.

dirty gt. suc. shaley dolo.
dark gray gr. Δ in part
gt to brn. f. fos Δy dolost
g. tight, micro, dolost
red sh, gt, pos Δy
wh. to
gt. lt. f. fos sl. Δy

Wreford 2965

g. gt, f. fos dolo. lst
c. gt, d-f, fos
fusulinids

c-g, d-f

Ctwd fusul zone 3077

red sh.
bf n. dk lst
bf gron Δy dolo. lst
indistinct weathered fusul

g. f. fos. porous lst
c-f gray f. gron Δy dolo.
red sh.

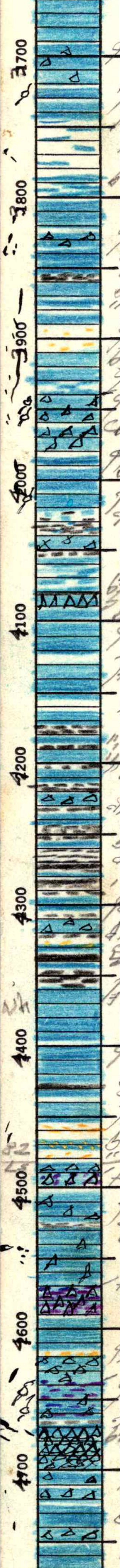
NEVA 3149

fusulinids in
fronds done porous lst
g of to pl. in shales
fos
shaley Δ fusulinidal
lt brn f. gran porous
c. dse dolo. lst
wh to c, d-f, fos

highly calc. siltstone
c-g, d-f, fos
lt. g, f, fos
c, dse
lt. g, d-f
speckled, fos. Δy
c, d-f, fos, porous lst
g, d, f, Δy

c-g, d-f
gray sh.
c-g, d-f, fos. Δy
g-dt, f, fos, shaley
fusulinidal lst.
pp. por. in part
d-lt, d-f, fos Δy
c, d-f
g, por. finely ooc, lst
c, d f, Δy
c-g, f, fos
fusulinids

11



g-bf, f, fos, sl. Δy lst

bf, p. por. in part

g-bf, p. por. ool & ooc lst

g-bf, f, fos

gray limey sh.

bf to brn, shaley impure lst

dk. brn. d-f

g-bf, d-f, Δy

bf to brn. d-f, fos

dk. g to blk. sh.

bf to brn. d-f

" brn. Δy

TP: 3910

gray slightly gritty micaceous sh.

bf to brn, mottled fos lst.

g-bf, d-f shaley lst

g-bf, por, ooc, Δy lst.

bf to brn, d-f, Δy

g-bf, f, fos

bf to brn, d-f

g-bf, por, ooc, lst.

dk. g calc. sh.

g-bf, d-f, Δy

dk. g. sh

bf to brn. d-f, shaley

gray shale lst & dk brn. op. Δ

bf to brn. d-f, fos

g-bf, d-f, fos

lt. g. to bf, d-f, fos.

brn, d-f

dk. g to blk sh.

bf to brn, d-f, fos. shaley

dk. g to blk sh.

g-bf, f, Δy lst

bf, shaley lst.

dk. brn. g to blk. sh.

bf to brn. d-f

dk. g to blk. sh

bf to brn. d-f

[illegible] Sh 4335

g-bf, d-f

dk. g. fos Δy

dk. g to blk micaceous sh. lst

gray gritty

g-bf to brn bf, fos lst

dk. g to blk sh.

g-bf, d-f, fos, streaks p.p. por.

g-bf, d-f, fos

Ls 4482

blk. sh. d-f, fos

g, gritty fos micac sh.

brn, sdy, mottled impure lst

" 82 g-bf, d-f, fos Δy

tan, f. gran. Δy dolo. lst

g-bf, d-f, Δy

dk. g. sh

c-g, d-f. sl. Δy

tan, f. gran. Δy, dolo. lst

very Δy, & porous

c-bf, d-f, fos

g, gritty micac. sh.

g, c-bf, d-f, fos Δy

g-bf, por. ooc. dolo. lst

Δy in part

dk. g. sh. in part

brn op. Δ in g-bf, d-f, fos lst

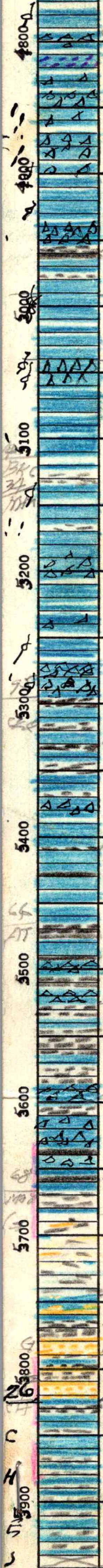
g-bf, d-f, Δy

brn, f, fos Δy

c-g, d-f, fos

Δy in part

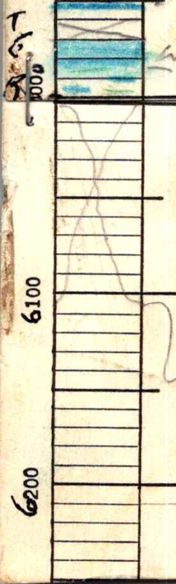
bf to brn. [illegible]



c-lt, por. ool. & ooc lst
c-g, dse. Δy
s dt, grain sl. dolo. lst
g dt, Δy. sl. ooc. por.
g lt to brn, d f, Δy
"
c-lt, d f, fos Δy ool. lst
g-lt, dse
g-lt, d f, fos
g sl. ooc por.
g lt, f, fos Δy
dk g to blk sh
g lt, d f, fos
dk g lt, sh fos.
g-lt, por. ooc. lst.
lt to brn dse
g lt, d f, fos
c-lt, dse
g, por. ooc. Δy lst
g lt, f, fos
"
lt to brn d f.
g lt, Δ f, sl
dk g
wh, por. ooc lst
c-lt, d f, fos
c-g, d f.
Δy in part
g dt to brn, d f.
c-lt, d f, fos, sl. Δy
c-lt, d f, faintly ool. lst
c-tan, dse Δy
ool in part
dk g to blk sh
" g-lt f fos
" lt to brn. d f.
" brn micro granular lst
c-lt, d-f, fos Δy
g-brn, d-f.
dk g sh
" blk sh
dk brn, d f, fos. d f
lt to brn. d f
dk g to blk sh
g lt, d f, fos Δy
brn sh
dk g to blk sh, lst. brn
slt, brn, d f, Δ sh
glassy Δ, silty gr sh
lt to brn, d f
" dns. brn. d f, fos
g-brn, d f, Δy
sh, brn, d f. brn &
blk ool Δ
blk sh
" brn dse lst.
dk g pyritic sh
dk g to brn sdy sh
mottled with g-lt
glassy, glauconitic
micaceous
lt d f, fos, lst.
gr f xln. shaley, sdy lst, glauc
dk g to blk sh
glauconitic siltstone & f.g. sst.
sh, sst, siltstone & lst
as above.

ML 5826

tan, dse to med xln. glauconitic lst
dk g to blk sh
g-brn, dse to med xln. lst.
interbedded with med to
dk g. sh lst is soft, por.
& very fos for most part
g-lt to g. xln
bryozoan fos lst
interbedded with gray
soft flakey sh



wh. f.l. cr. xln. fos lim
gray & grn sh lime

T.D. 6106
D & A