8-78

STATE Kansas	COMPANY Nielson
COUNTY Cheyenne	FARM Hendricks WELL NO. 1
BLOCK	SURVEY
SEC. 2	5353
T 5S R 40W	TOTAL DEPTH
o	C-NW-NW
	COMMENCED
	COMPLETED E log!
	REMARKS
ALTITUDE 3642 KB	
PRODUCTION	

CASING RECORD

SHOT QUARTS BETWEEN

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

100

Tight - no dope - no Scout Card!

200

300

400

500

600

700

800

check bottom
Hole skip!

900

Sample Start e
1000'
in Pierre Sh.

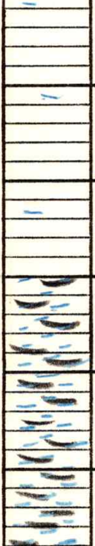
1000

dull drab gray
soft fissile
slightly calc. Sh

1100

1200

Niobrara Sh 1250



Nb

50
g, mottled calc. fos
Sh. dark gray in part

1300

1400

Inoceramus(?) prisms
in part

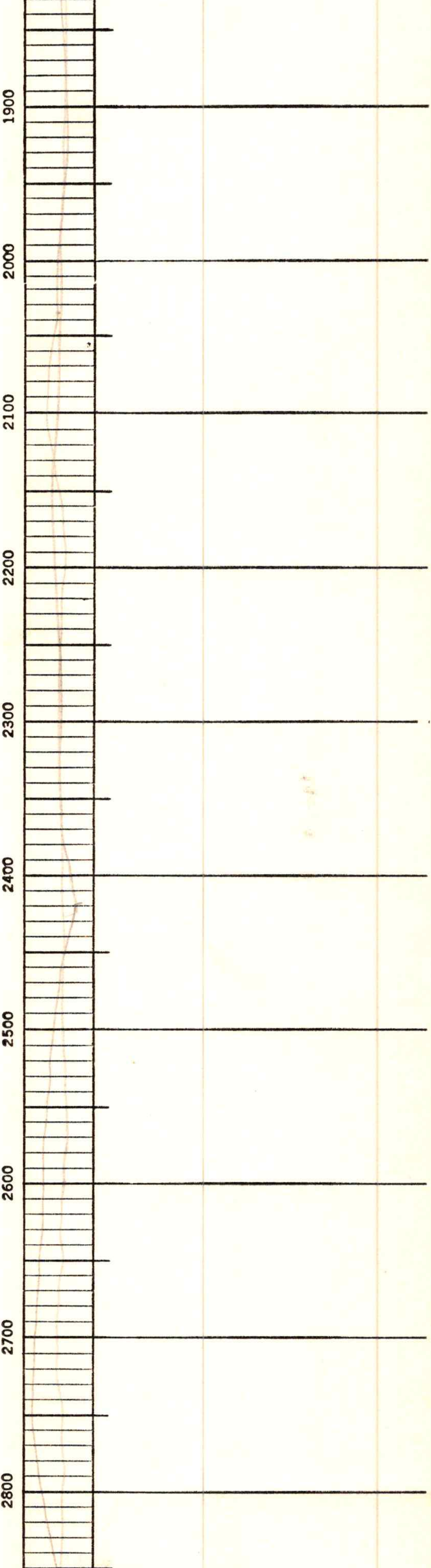
1500

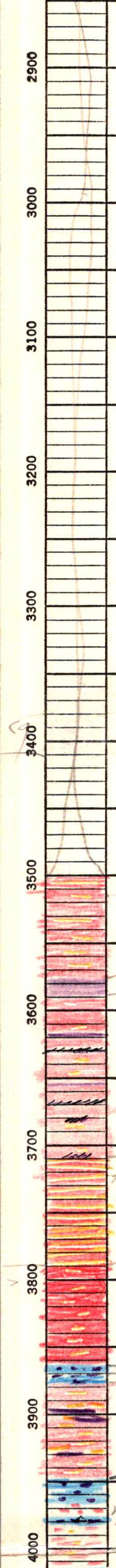
1600

Samples skip
to 3500

1700

1800





Streaks anhydrite
in rb si sdy sh

76 g. f. suc dolo.
90 thin beds dolomite
as above in rb
more or less sdy sh
also some anhydrite

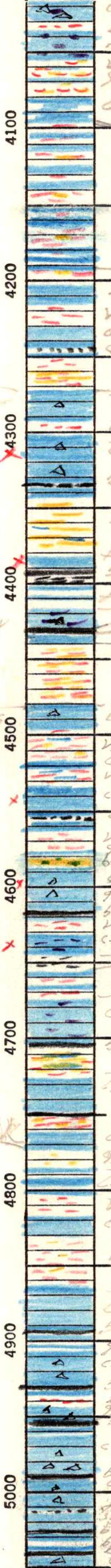
10
thin beds rb siltstone &
very f.g sub L sst in
rbsh.

rb silty sh

Neva 3862

62 c.g. suc to f.xln dolomitic lst
70 same but shly & [illegible]
rb si sdy sh with
streaks lst, f. suc dolo

49 f.g suc. to f.xln shly
si dolomitic lst
v. cal sh
lst as above but with trace &
v. cal sh, sdy sh



c-g dt suc to f. xln dy
[illegible]
lt-g to dt suc to f. xln dolo lst
v. calc sdy lmy sh
v. calc sh micac sh
c-g dt xln sdy lst

thin-bedded lt, c-g
& dt, f. xln lst
& v. calc gr. sdy sh

lt-g dt mottled suc
f. xln [illegible] lst
v. calc [illegible] xln lst
c-g [illegible] dt dse lst
dk g [illegible] less
v. [illegible] micac sh
lt-g dt xln sdy lst
v. calc sh

TP? 4272

lt-g dt f. xln sd Δy lst. Trace gilsonite
dk-g to blk sh on g dt dse lst

gr. sdy, lmy, micac sh

trace gilsonite in lt-g to dt f. xln
lst & dk g sh

thin bedded [illegible] dse [illegible] in g sh
wh. c & g suc to f. xln fossil lst
314 dk g sh [illegible] f. xln lst
40
HBTR Sh. 4431
v. calc sdy micac sh
LS 4480

80 wh. c & lt-g dt. xln sd Δy lst

v. calc lmy sh. sdy sh.
c-g dt xln lst
v. calc lmy sh
c-g dt xln lst. Trace gilsonite
dk g to blk sh
c-g dt f. xln lst
v. calc sh
g dse lst
brn very f-g tight calc. micac. sst
c-g dt xln sd Δy lst. Trace gilsonite
blk sh on dt to brn dse lst
v. calc sh
c-g dse to f. suc dolo lst. Trace gilsonite
med to dk g sh
thin bedded c-g dse to f. xln lst
& v. calc sh

c-g dt xln sd dse mottled lst

blk sh on w/ [illegible] sdy lmy sh.

lt-g to dt, dse to lithographic lst
streak dk sh
v. calc sdy micac sh
c-g dt xln lst
g sl sdy micac sh
lt-g to dt xln thin-bedded lst

BKC 4773

v. calc sh
c-lt g dse lst

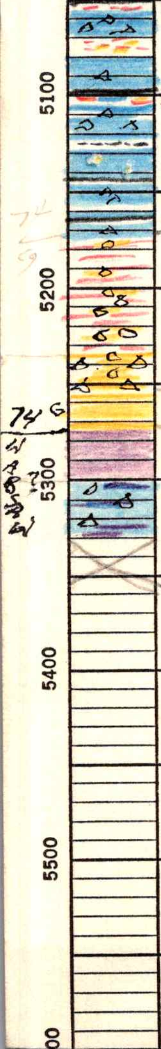
v. calc sl sdy micac sh

lt g dse lst
blk sh on dt dse lst

g dse lst
c-g dse sd Δy lst
blk sh on dt to brn dse lst
v. calc sh
g dse lst
blk sh on dt to brn dse lst

c-g dt xln sd Δy lst
blk sh
c-g dt xln sd Δy lst

dk g sh
scat pp & good [illegible] porosity in
blk dse lst & c-g dt xln lst
blk sh & [illegible] dse sd Δy lst



[illegible] & v.cal sh
c-g, dse sy lst
v.cal sh, sl. sdy
lt-g to dk-g xln sl. sy lst
[illegible] sh
[illegible] sl. calc sh
c-g, dse sy lst, shly at top
[illegible] sl. sdy lst
[illegible] sh
lt-g to bf, dse sy lst
dse lst
dse [illegible]

BKC 5174

vg, more or less sdy clay &
vg sh

v.cal [illegible]

MISS 5274

wh, f. to med. g., clean, glassy, sub-rd to sub-rd & frosted, sl. glauconitic sst
gbt & lt. brn, sucrose dolomite

wh to bf, suc to xln fos sy dolomitic lst

Skdp

T.D. 5353
?
Samp. T.D. 5330

Samples not too good!