KANSAS

KIOWA

10-66

T.	R.
27S	16W

20

-ϕ-

TRI-STATE (ALADDEN) COMPANY

JONES NO. 1

COMMENCED C SW SE

COMPLETED TD 4995

ELEVATION
2118

REMARKS

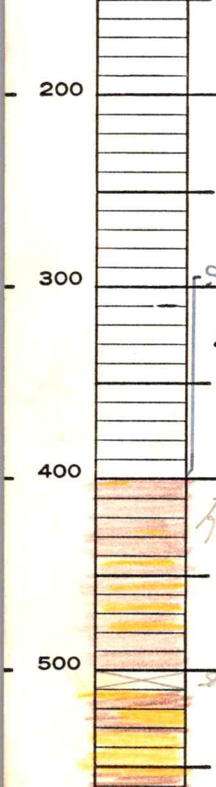
PRODUCTION
D & A

No E Log

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

See map for tops: No Elog:

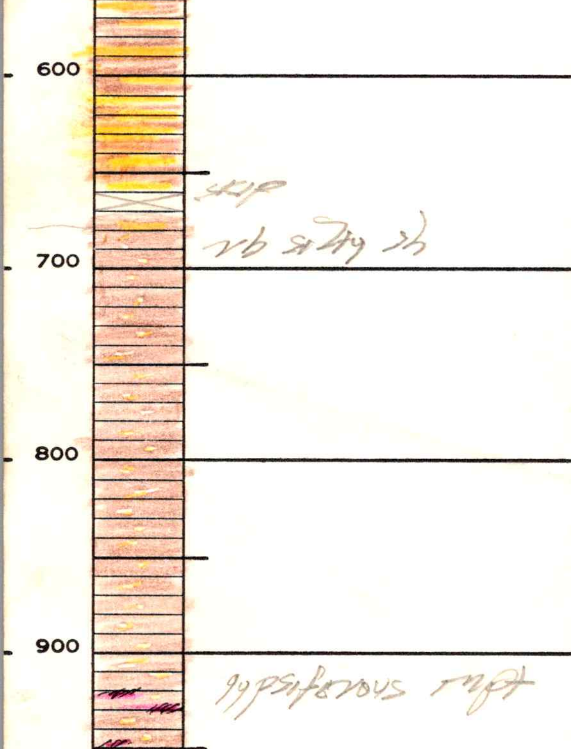
100



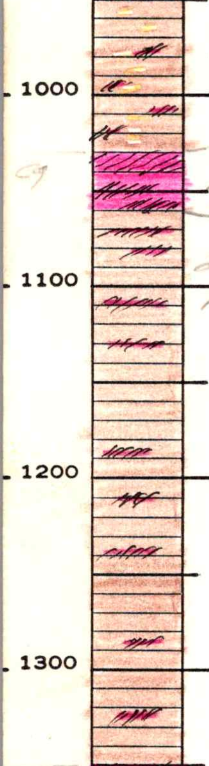
SAMPLES START @ 400'
in Permian Red Bed

Reddish-brn
More or less
Sdy Sh.
(samples Very Poor!)

skip



Cimo Anhyd 1030

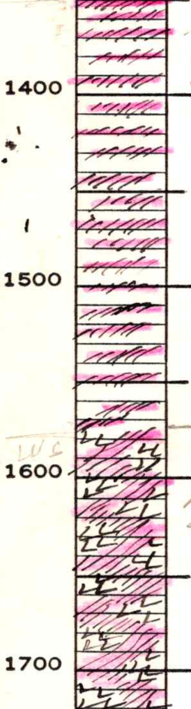


-30

Whtg massive anhyd.
Suggests por Ves under
dolomite in part
streaks anhydrite

SS maroon & gr sh

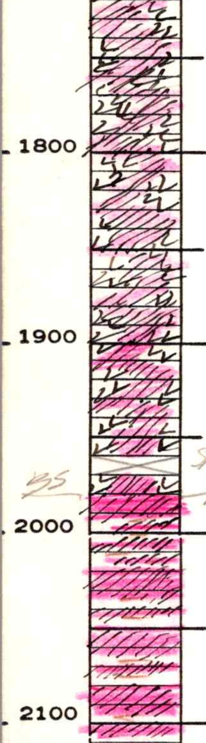
WG 1350



Sh: dominantly gray or greenish-gray with interbedded anhydrite

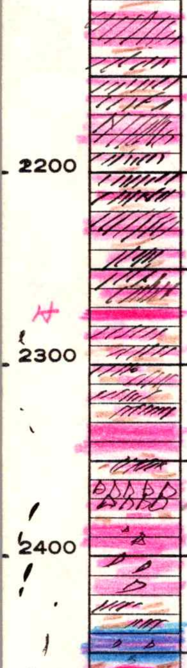
WS 1575

-75 Indications of salt in silt anhyd. as above



skip BS 1980

wh f g anhydrite interbedded with Vcol Sh



Hollenberg 2270

lt, dk mottled selenitic dolo

Sh & anhyd as above

lt tan-brn f-xln dolo

g-lt, suc to f-xln Δy dolo

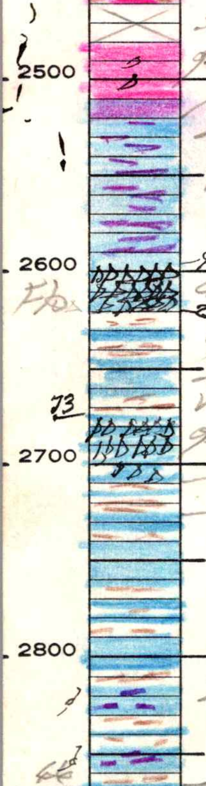
lt, f-xln por Sd Δy dolo

shly in pt

" **Ft. Riley top in SKP**

lt tan-brn sl sd f-xln por

shy Δy dolo



SKIP
gr f-suc sl-sdy dolo

Lt gy to gy f-suc to f-xln foss dolo Ls

Florence 2598

some Lst with g
dull opq fusulinid dol Δ
v calc Sh
gr-gy [illegible]
some Lst - Shy
v calc Sh
gr-tan f-xy Lst - Shy
[illegible]
lt gy f-xln Lst rr v calc Sh

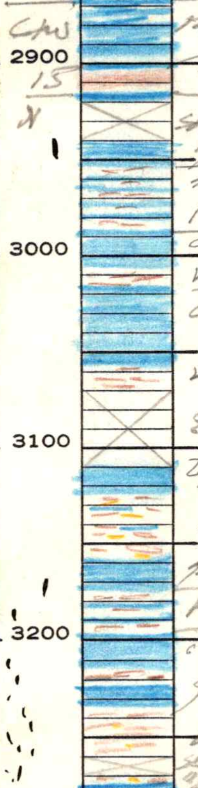
Wreford 2673

wh-tan c-xln gy-tan Lst interbedded with v calc Sh

(Has Fusu) Zone ?

[illegible]

Lst is sucrosic
oolitic in part
dolomitic
foss fragmented forams



[illegible] 6-9 f[illegible] shaly [illegible]

Neva 2915

[illegible] sh

15 6-9, [illegible]

skip

[illegible] fos

[illegible] c-[illegible] to
f[illegible] Ls in v.co [illegible]

c-[illegible] fos Ls

V, co Sh

Ls - as above

V, co Sh

skip

Ls as to [illegible] fos

V, co Ss sdy [illegible] Sh
[illegible]

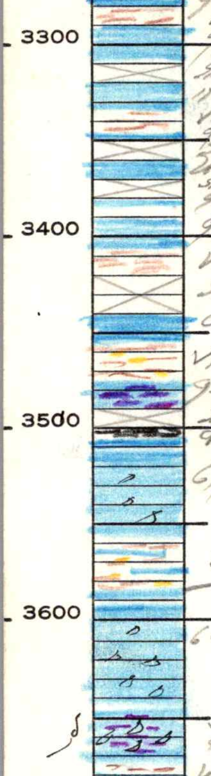
V, co Sh [illegible]

c - [illegible] fos Ls

V, grish
[illegible], mottled f fos Ls

V, co Ss sdy Sh

skip
[illegible]

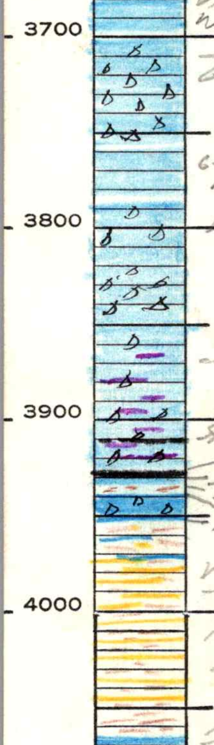


[illegible]
V, calc Sh
g, lt
SKIP
lt
V, calc Sh
g, dse
SKIP
SKIP to lt, dt
SKIP
g lt
g dt fos sdy Dt
V calc Sh
SKIP
c g lt
V, calc Sh, sdy sh
g lt, suc to f xln dolost
SKIP
dk g to dk sh or dk dolost
c, g to lt, dk fos sdy Dt

TD 3584

V, co Sh sdy lmy Sh
849 dol
6 lt, dk fos SY

same but incr'sg
dolomitic & oocastic
[illegible]



wh to g dlt

Tn, g, dlt, dy

c-g dlt

wh & g f-i fos por
(vuggy or less dy)
dlt

Heebner Sh 3926

sucrosic & dolomite
in pt

Toronto 3939

sucrosic dolomite

26 blk sh

30 gr sh

34

39

52 Wh to dlt lt. fos dy

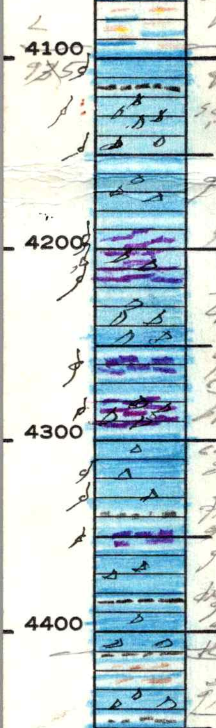
v calc sdy micac sh -
streaks brn dk gy sh

interbedded g fg
sdy micac sst

top

Ls 4095

sh to brn gy lt fos lst



vicol Sh, sdy lmy Sh

95 Lst g [illegible]

[illegible] Lst. occ por

scat [illegible] spotty [illegible] Sh
[illegible] dy Lst

g [illegible] dy

g, suc to f.xln por occ. (dol) / Lst

Sh dy

Z g, [illegible] dy

g, suc por occ [illegible] Lst

Lst g [illegible] suc por occ [illegible] Lst

[illegible] dse Sh dy - Lst w/ streaks occ por [illegible]

Sh on [illegible] dse Lst

[illegible] suc por occ, [illegible] Lst

g [illegible] dse Sh dy

[illegible] dse Sh

BKC 4410

[illegible]

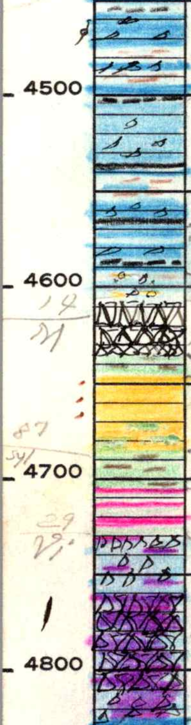
[illegible] + vicol Sh

[illegible] Lst

[illegible] dy

PBC 4592

[illegible] Lst.



[illegible] sy Zst, fairly oolitic
[illegible] Zst

Miss 4608

[illegible]
c, g [illegible] dk sy
[illegible], dse Zst
[illegible]

Khk Sh+Sst 4635

[illegible] sy Zst
[illegible] sy Zst
[illegible]

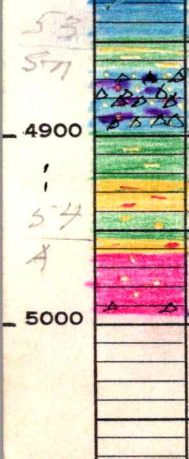
—08 4610 Grk Sample — wht, dusty spk siliceous, partly tripolitic residue △
—35
—46 green, gray & rusty brn sh, wh & tan, fine sub to subrnd friable to tight & glassy sst
—85 spotty [illegible] sst is shly in lower part
green, gray & rusty brn sh
—05 thin beds Maquoketa type sh, f. grn speckled, siliceous dolo. in pale grayish green sh
—30

Maquoketa? 4705

fairly abundant [illegible] semi opaque [illegible]
[illegible] f-med xln dolomitic Lst & dolomite

Viola 4730

—25



wht g co. xln [illegible] ss

48 olive-green sub wxy sdy sh

65 dove-gray [illegible] g dol f-med xln [illegible] lst

Sn 4848

98 olive-green sub wxy sh sdy sh

23 wht g f-med g subr to subang frosted tight to friable

40 silt dolomitic sst

54 olive-green sub wxy sdy sh

62 sst as above

95 wht svc tr co. xln ss; sdy tripolitic dolo! oo [illegible]

T.D. circulating sample

Arb 4962

TOTAL DEPTH 4995'