10-60

STATE Kansas	COMPANY Daube & Sutton
COUNTY Comanche	FARM McMoran · WELL NO. 1
BLOCK	SURVEY
SEC. 25	
T. 34 · R. 16W	TOTAL DEPTH 5945
	NE-NE-SW
	COMMENCED
	COMPLETED
ALTITUDE 1798	REMARKS E Log
PRODUCTION D.&A.	

CASING RECORD

Dst 3750-3810/2 HR, 850' M&SW, BHP
1970-1420# Dst 4807-4920/90", 3060'
GIP, 100' SL OCM, 90' O & GCM, 85' H OCM,
5' WTR, BHP 1130-1205#/45"
Dst 5603-08/90", 886' SW, BHP 2133-2133#

SHOT QUARTS BETWEEN

Kraftbilt 186 ROSS-MARTIN CO. TULSA 1, OKLAHOMA PRINTED IN U.S.A.

PERF 16/4968-72: 32/4974-82: ACID 1000: PB 4812:
PERF 4796-4810: ACID 100
SWB 1/2 BOPH & 1/2 BWPH:
ACID 1000: SWB 8 BWPH

100

200

300

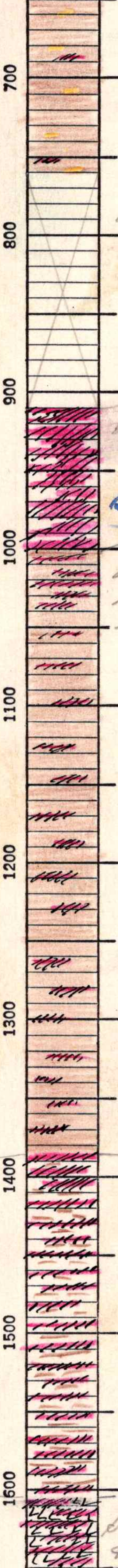
Samples Start @ 500'
in Permian Red Beds

400

500

Reddish-brn Sh; silty
& anhydritic Sh

600



bad skip

broken, shaley, wh & g
anhydrite

Base Cim Anhyd 1000

Reddish-brn &
maroon anhydritic
Sh

(Samples very poor

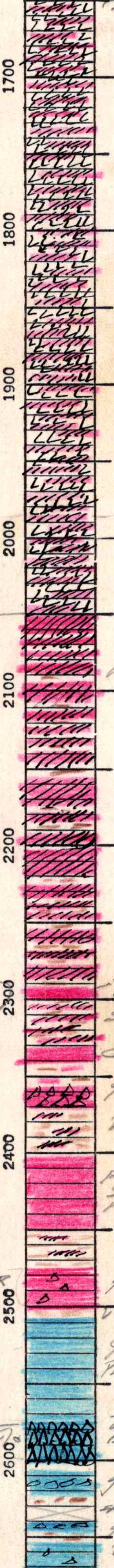
WG 1385

85 brown, maroon & gray
anhydritic Sh

WS 1605

85

White casts in
brownish-gray, anhyd-



…itic sh

BS 2050

wh & g anhydrite,
interbedded with varig sh

Hollenberg 2282

92 g-lt buff to micro-suc.
mottled dolomitic dolo

sh & anhyd as above

dolo — same as above

g-lt, suc xy dolo

v. cal & anhydritic sh

sugary pp por in g-lt suc, dolo
shaley in part
mottled in Pst streaks

Ft Riley 2476

g-lt, suc to f-xln, por dolo
sl △y
v. cal sh

g-lt, f fos, lst
Post-Florence fusulinids in part

Florence 2575

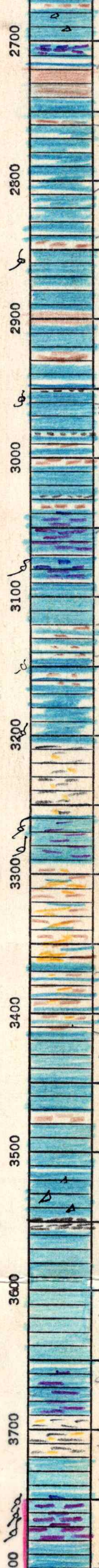
lt g dull opaq fusulinid △
in lst as above

g-lt lt f fos shaley lst
g-lt f. sub op △ in part

skip

g-lt, f-lt, △y

wh to g, lt f fos sl △y



''

lt-g, por ooc dolo lst
g lst

reddish-brn sh

c-g, dtf

g, bf, dtf, thin-bedded shaley lst

c-bf, dtf, fos, shaley lst

v. col sh
lt, dtf. fos lst. ooc in part

c-g, dtf, fos
reddish-brn sh

g-bf, dtf, fos
v. col sh
'' dtf
silty g sh
g, f, fos. scat ooc por
g, dtf, fos
c-g, dtf
dk g, dtf
g, dtf
c-g, dtf, fos
c-dbf, dtf, fos
dk g, dtf
v. col sh
g, dbf, dtf. spar fos sl dolo lst

same, but with scat ooc por

c-bf, dtf, fos, shaley lst

thin beds lst as above in
v. col sh
c-g, dtf, fos. scat ooc por
'' lst
c-bf, dtf, fos, shaley lst
ooc por in part

med to dk g, sdy silty micac sh

c-g f, fos sl, dolo. lst
scat ooc por

v. col ~~silty~~ sdy, lmy
micac sh

g, f, fos
thin beds g, dtf, fos lst
in v col ~~sdy~~ sh

c-g, dbf, dtf, fos, lst

v. col sh
wh, c, dbf, dtf, fos

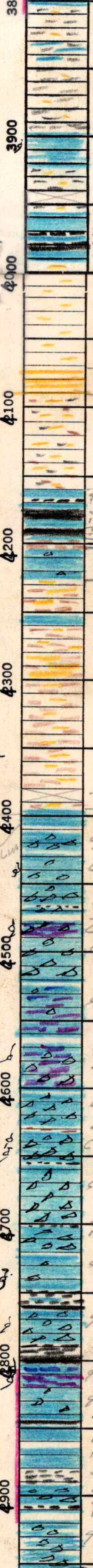
lt g, dtf, sl. cht
dk g sh

wh to g, dtf, fos.
streaks of ooc
por in part

c-bf, dtf, gren fos shaley
sh dolomitic lst
med to dk g micac sh
sdy in streaks
g-bf, dtf, fos. shaley lst

g, por ooc, dolo lst

g-dbf, dtf, fos shaley lst



med to dk. g, sl. silty micac sh. Limey in part

g, blk/f sl. shaley Lst, scat ooc & P.P. por

med to dk g, sl. silty micac sh

Lt, g, blk/f [illegible]
"

g, sdy micac sh

broken, shaly, f.g. sdy micac sst.

v. calc sdy micac sh

blk/f

Heebner Sh 4189

dk g sh
blk sh
v. calc sh
wh. d.f. sli Dy
26
v. calc sdy. micac. sh
Lt, g, d f

v. calc sdy micac sh.

Ls 4395

skip
g blk/f d f

c, d f. Dy

c-blk/f, d f. Dy. ooc por in part

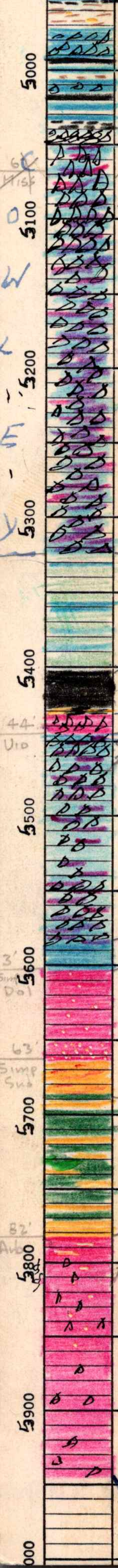
dk g sh
Lt g, d f. grain por ooc Dy dolo/Lst
Lt g. to Lt. blk/f, d f, Dy

c-blk/f, f. grain sh Dy dolo/Lst

sl. ooc por in g-blk/f, f. grain Dy dolo Lst

c-blk/f, d f, Dy
v. calc. sh.
c-g, d f, Dy. scat ooc por
dk. g. sh.
c-blk/f, d f, Dy

dk g sh
"
c-g, blk/f sli Dy. scat ooc por
dk g to blk limey sh
g blk/f, d f. Dy. ool in part
dk. g to blk sh.
g, por ooc dolo Lst. Fr dk oil stn
g blk/f, d f, sli Dy
blk sh.
g blk/f d f
"
dk. g, micac sh
c-g blk/f, d f, Dy
dk g to blk sh
v. calc sh
g blk/f, d f, Dy shaley Lst
dk g to blk sh



v. calc sd, silty micac sh

g-lt f xtl tri ay, ~~[illegible]~~
~~[illegible]~~
blk sh
g-lt f xtl, Δy
[illegible]
dk fissile sh
40
g op fos residual Δ
50

Miss 5040

g, lt thin f grn, shaley, irregular siliceous, Δy, dolomitic lst.

Kdk Sh 5323

Chattanooga Sh 5402

23
green & greenish-gray sh with thin beds of g to lt gsc lst in part

Viola 5431

02
sh - dominantly blk, blk cryst spore bearing at base
31' brn f-med xln sy dolo
tan-lt f grn, med & c. xln, partly mottled, Δy, dolo lst

Sp 5603

g, co. xln non-Δy lst.
84
03
lt to lt brn suc to f xln sl sdy, soft por dolo

63 lt g f to co. gr to subrd, frosted, friable - sl dolomitic sst

olive-green sdy waxy shale, sst is highly phosphatic in part
(samples very poor!)

Arb 5782

82
lt g to lt, suc to c xln partly tripolitic dolo. Sdy at top, ool Δ, ool por in part

Scat vuggy por

Total Depth 5945'