#5311

STATE: Kansas	FIELD: Wildcat
COUNTY: Osborne	COMPANY: Carter
SEC. 15 / WELL NO. 1	FARM: Neuschwanger
T. 8 / R. 14W	DATE COM. 1-13-43 / DATE COMPL. 3-10-43
	FOOTAGE LOC.
	SHOT QUARTS / BETWEEN
	ACID GALS. / BETWEEN
ALT. 1873 RF	CASING 10¾" @ 289'
INIT'L. PROD. Dry	REMARKS
T.D. 3794	Jo Wolter Batchelor

1

2

289 set casing
dk-gray sh, finely diss. chalk, some chalk nodules
sh. w/ disseminated chalk, aragonite
" Globigerina
" "
" Fairport mem. Carlile
oil stained chalky sh. 350
med-gray very chalky sh, a little chalky ls. Globiq.
ditto; much aragonite. tr. noncalc. blue sh.
", some ls.
a little brown oil-stained sh. Greenhorn
much ls.
" inc. oil-st. sh stks.
" Globigerina
chalky sh
" oil st.
" chalky sh stks.
chalky sh, ls. tr. nonchalky sh? 450
some dk-gray nonchalky sh. Graneros
m. to dk-gray nonchalky sh.
", brown ss & quartzite 485
ss & siderite balls
ditto. tr. pyrite
"
", gray shale

gray brn sh, base, "quartzite", sil.
wh to tan ss. gray & red sh & sh Dakota
very badly contaminated sample

wh to brn mg ss.

vf to mg ss, silt to me tr. pyr - cont. w/ pyr ss?
mostly sltst. med. to
gray sh. cons. pyrite some arse sand 635
" mostly silt sh some mg pyr ss tr red sh. very fr
dark gray sh. sltst. to very coarse sand pyr. dk-stained ss Kiowa
much pyr-calc. sh. pyr. silt sh.
sltst. to vc. ss; much mg pyr-calc. ss coarse pyr. tr. vcglc. buff ss
" lt-buff calc. ss. sparse large mica flakes & pyr.
" tr. red sh. some vc ss

traces bright red sh & sltst vc sand
vc sand. sm. tr. red sh.
tr. red sh. (small)
" tr. brick-red sltst
"

tr. red shale Cheyenne
traces red sh.

mesh sltst. tr. sltst.
some red sltst. 840 Top Permian
"
red silty sh.
red sltst.

Nippewalla gr.

red sltst sltst.
half red, half dk-gray sh mod. red-brn (10R4/6)
red siltst.
" a little bluish sh. lt-buff ss
" " " " some v. coarse sltst, almost vfg ss.
red sh & sltst. "

red sh & sltst "
gray sh, mod. red brn to red-o range sltst. 10R5/6
same sltst & sh 10R 4/6/8
red sltst & sh v. coarse sltst.
" "
10R 4/6 " " sltst in this from almost
" " coarse enough to be vf. ss.
brick-red sltst. " and are miraculous
" 10R4/6 or very mean

pink dol. xls.
mic. red sltst, gray sh.
some red sh.
dark gray sh. tr. dol.
1100
anhydrite
", trace dph. in anhyd
light-buff dol. 1130 Stone Corral
some dk to gray & gray sh.

mod. red-brn sh (10R4/6) red brn sh (10R5/4)
much green-gray sh
darker brown-red sh & sltst.

dk red-brn (10R 3/4) some redder
" med. gray sh.
sh. somewhat brighter Ninnescah

brown sh. a little redder than 5YR 4/4
dk red-brn sh

brown sh

1310
maroon sh (somewh. purplish)
tr. earthy dol " " red sh.

3

4

5

6

7

8

9

10

11

12

13

14

little dol. 1450
salt casts

small sample. Wellington
Geuda salt mem.

1550

16

vfg ss

sltst tr. dol. Hollenberg mem.
"
brown dol.

17

1720
same silty
1740 Nolans
sltst
badly dont. Odell
1775
Winfield
some wh. shaly 1800
18
various shades red-brn sh. Doyle
red sltst, dk red sh. 1840
dol, silty buff Towanda mem.
calc. dol. pel. ls. 1860
dol. enc. gypsum buff-gray
gray ls. Barneston
gray porous dol. brn dense ls.
19
red-brn, yel-brn tyl-gry sh. somewh. earthy ls.
ls gray w/ black inclusions
gray sh
sh. mostly gray
Matfield
ls. dk-gray sh.
1980
ls. Kinney member
20
dk-gray sh
ls. 2010
Wreford
dol. ls w/ gray 2035
nearly blk & (from Barneston?) Speiser
2060
lt-buff ls & dol 2070 Funston
2080 Blue Rapids
2090 Crouse
21
2110 Easly Creek
2130 Bader
2148 Stearns
gray ls. 2162 Beattie
Eskridge
red-brn sh.
2189 cir 3/4 hr. 2189
22
buff sm. oolidic ls.
oolidic nonco. ls Fus.
blue-gry blue-mottled & mostly nonco. 2216 cir ½ hr
dom. ls &
mostly nonco.
fg ls. Grenola
2250
Roca
2275
2285 Red Eagle
23
2310 Johnson
shaly ls or calc sh
lt-brn sh. much shaly ls Faraker
some shaly
2360
Hamlin
Upper Chouteau Cr. mem.
24
much shaly 2410
some shale gray ls 2430 Five Points
2450 Fents City
2460 Aspinwall
poly blk sh.

25
Fus.
pyrite Towle
fg. sh.
mic. sh. or vfg ss Indian Cave ss.
2580 Tuz Penn.
lt-gray ls. Elmont? -
mostly yel. sh. 2595 Reading
26
Auburn
fg. calc. chalk gray weathers tan 2615
dk-gray sh 1625 cir 3/4 hr 2625 Wakarusa
sh. lt.
blk & dk-gray sh. 2640 Soldier Creek
2800 Burlingame
2860 Silver Lake
2870 Rulo
2880 Cedar Vale
2890 Happy Hollow
27
White Cloud
2727 cir 1/2 hr blk or mr. blk sh.
sh. mrly blk sh.
vfg mic ss
2760
mr blk sh 2770 Howard
Severy
2790
28
mr blk sh. fgls, gray. Fus
mr blk sh Topeka
Fus fg gray KA ?
gray KA Fus
Deer Creek
calc. mrly blk sh Fgs.
mrly blk sh, gray & blk &
tr. blk gry KA 2890
29
Tecumseh
2910
Lecompton
Fus 2940
yellowish sh. sh Kanwaka
Fus. blk sh.
soft buff-gry sh. Fus. 2993 cir 1/2 hr
blk & mr. blk sh. 2990
30
Fus.
3014 cir 1½ hr
Oread
mr blk sh
blk or mr. blk sh.
3060
mostly sh
m. blk sh. Douglas Group
3100
Fgls 2926 cir ½ hr 3106 sso in some cir 1 hr
3110-12 cir 2½ hr
Fgls
gray mottled &, Fus
some com. ls. Stanton -
Fus. Plattsburg
trace of com ls, fucoil chewing
Fus
yellowish sh, some sltst, 3170
Fus. oolitic. tr. gray (typical) &
cir 2½ hr. Bonner Springs
Fus. Wyandotte
some cal.
Fus 3205
tr. silty mic sh
pyr. dk-gray sh
3230
sc gray stippled & 3240 Iola
3249 cir 3 hr
tr. sltst.
Fus. tr. pyr. oolite Drum
tr. blk &
tr. wh. & Westerville
Fus
33
tr. semipr & Dennis
dk-gray sh.
Swope
v. slight oil stain Hertha
?
34
Lenapah
dk. gray sh
Altamont
3442 Cir 3 hr
Pawnee
Fort Scott
35
cir 2½ hr
coarse sltst or vfg ss. grn sh.
much grn sh.
dk gray sh. Cherokee
3555 ± 66
gray & Top Viola
tr wh op & tr purple ss, p
tr purple ss gs
gray &
3593 Cir 2½ hr wh sucrosic &
wh to brn & com vamb semicp
some rough gray KA
tr. sand. in strong sh. sh.
mostly wh opq
cloudy & tr. sandy & Viola
tripolitic & tr. wh. vfg ss
3630 cir 2½ hr sand
very sandy calc. dol & calc. ss
sandy dol. & green sh
sample mostly red & yellow sh.
gray sh Simpson
dk-gry & green sh. sand
gray & blk & green sh phase. conc. w/ limpyla
& oolitic ss & conc. red & gry & ool. & wh & white &
3782 Cir 3 hr tr. wh & blk & gry & coral & lime det.
ool. orange &, pyr. in dol.
buff & wh ool. & gry & tan & calc & sucrosic breche
Flattened blk coral or bry frag. gry & lc.
" Arbuckle
mostly sucrosic fg dol.
fg to xline dol. wh op &
blk bry or coral, pyr & tr sand in dol, slightly ool. &
very oolitic, buff wh op &
rough wh oolitic, fragl & bry.
grades on dol. cir 1½ hr.
38
T.D. 3794 acc. samples

39