4-53

STATE Kansas	COMPANY Martin	WELL NO. 1	
COUNTY Mitchell	FARM Stillwell		
BLOCK	SURVEY		
SEC. 12		TOTAL DEPTH 4000	
T. 6 R. 6W	NW-SW-NW		
	COMMENCED		
	COMPLETED		
ALTITUDE 1558	REMARKS		
PRODUCTION D&A			

CASING RECORD

N.S.

SHOT	QUARTS	BETWEEN

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

100 1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400 2500 2600 2700 2800 2900 3000 3100 3200 3300 3400 3500 3600 3700 3800 3900 4000 4100 3200 3300 3400 3500 3600 3700 3800 3900

Spls Strt 1250
wh. to c, d-f, gray dolo. lst
g. d-f. fos. sy
wh. dse C.W. Fusul. Zone 1430
siltstone
c, d-f. Nevd 1475
fusulinids (many) shaley fos. lst.
75 c, dse
g. d-f. fos
wh. mot. pseudo ool lst
gray dolo. lst.
g. d-f.
gb. f.-f. fos. shaley lst
g. d-f. fos.
sli. sdy sh.
g. f. fos
sli. sdy sh
sub. micac sst
as above interbedded with rd g sh
sli. sdy sh
g. d-f.
g. f. fos. sli. ooc por.
sub. micac sst
sli. sdy sh
sli. sdy sh.
g. d-f. fos Tp 2140
fos. sy
sy in part
porous dolo. lst.
g. f. sy
fos.
fos. sy. streaks
Hebner Sh 2392
fos.
sdy sh
fos
sdy sh
ooc. lst.
fos. Ls 2489
fos. sli. sy
sy, faintly ool. lst
ooclst
d-f, ooc por.
fos. sli. sy
por at base
scat ooc. por
ooc. lst.
por. at base
fos. sy
sh.
fos.
dk. sh.
sy
fos.
with inter-bedded g. dse lst.
dk. sh. in part
dk brn in part
Burgess Sst. 3117
Miss 3130
sub. to sub. rt. cherty ... sst
suc. sli. sy dolo
ooc. cast por in part
to co. Xln. sy
mot. op. fos
sy dolo
op to sub op fos
Gilmore Cty 3330
coarsely & profusely oolitic lst. dolomitic in streaks
Kind. Sh 3380
gray, & brn sh
Hunton (Sil) 3440
smooth op to sub op
to co. Xln. sy. lst. dolo
sub op
sli. sy lst
pinkish, f-med lst
Maquoketa Sh 3622
med. Xln. sli. dolo. as above
vuggy porous & dolomitic
greenish gray, sli. dolo. ... graptolite fragments
Viola 3680
partly mottled, ... Xln. lst
op to sub op
grey & tan in part, dolomitic in streaks
med. Xln. sy dolo.
op
med. Xln. sli. sy lst
Xln. lst Sm 3885
sli. sdy sh
speckled, sandy, dolomitic lst
& brn sh
to sub. rt. lst interbedded green sh
A 3982
med to co. Xln. dolo. ool. A. good vuggy porosity in toast ... to 4032
TD 4000