STATE	Kansas
COUNTY	Pawnee
BLOCK	
SEC.	8
T. / R.	23s / 16w
ALTITUDE	2061
PRODUCTION	D&A
COMPANY	Tomahawk
FARM	Schartz
WELL NO.	1
SURVEY	
TOTAL DEPTH	4299
COMMENCED	
COMPLETED	
REMARKS	NW-NW-NE

CASING RECORD

Anhydrite	1040	
SHOT	QUARTS	BETWEEN

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

100 200 300 400 500 600 700 800 900 1000 1100 1200 1300 1400 1500 1600 1700 1800 1900 2000 3100 3200 3300 3400 3500 3600 3700 3800 3900 4000 4100 4200 4300 4400 3500 3600 3700 3800 3900

Spls Strt. 3150

c-g. dse
g. d.f. fos.
c-g. d.f.
sdy sh.
f.-g. d.f.

g.d.f. fos.
f.-g. d.f. Tp 3279

c-g. d.f. dy in part

f.-g. dse
c-g. d.f. dy
g. f. fos. Streaks PP. por.

c-g. d.f. d.f. dy in part
Hemr. Sh. 3592
92 blk sh
99 c-g. d.f.

white c. d.f. dolomitic at base
red sh. sandy & limey in streaks
Ls 3721

brn, d.f. fos.
21 wh. dse
c-g d.f. faintly ool. lst
f.-g. f. fos. scat ooc. por.
c. d.f. dy

streaks ooc por in part
g. por. ooc lst.
c. d.f. dy
c. d.f. fos. streaks ooc. por.
c. d.f.

c-g. d.f. ool. & ooc. in streaks
g. mottled, ool. lst
c. d.f.
c-g. d.f. fos.
ooc. por. at base

g. d.f.
c. dse
g. d.f. fos PBC 4086
c. d.f.
c-g. d.f. dy Miss 4103
86 [illegible] sh. & [illegible]

03 wh. [illegible] to sub op [illegible]
Kbk. Sh. 4140
green & red sdy. brn. sh.
sdy sh.
samples almost 100% cavings
Viola 4210

10 wh to dirty gray op to sub op [illegible]
10 f-med xln. sl. dolomitic lst. still some [illegible]
[illegible] dy zones with [illegible]
18 co. xln. lst.
90 wh. dse [illegible]
95 green sl. sdy sh.
Sm 4290
T.D. 4299
D&A

(4085