3-55

STATE Kansas	COMPANY F.B. Anschutz
COUNTY Pawnee	FARM Schartz — WELL NO. 1
BLOCK	SURVEY
SEC. 14	
T. 22 R. 16W	Sample T.D. — TOTAL DEPTH, 4066'
	SE-SE-SE
	COMMENCED
	COMPLETED
ALTITUDE 2013	REMARKS
PRODUCTION	

CASING RECORD

DST 3610-23/1hr. 20'GCM BHP 640#
DST 3858-78/1hr. 35' Drl. Mud.
DST 4023-32/1hr. 40'GC. wtry. Mud BHP 1200#.

SHOT	QUARTS	BETWEEN

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

Samples Start @ 3200'

c-g d-f, fos Ay, f.sl. part dolomitic in part
gd f.fos.
blk sh
c-g, dse
ltg, d-f, fos. Ay

dk, g to blk sh.
g, d-f fos. sli Ay lst

c-g sh, d-f, fos, Ayin, part. p. por. at base
58 blk sh. Hbnr Sh 3458
62 g, d-f, fos
68 g sh.
75
95 w. soft, por. sli Ay, dolo. lst
rx g sli sdy sh.

67 brn, d-f, fos
73
76 g sh — Ls 3576

c-g, d-f sl. Ay lst ooc, spotty oil stn at base
dk g sh w/ thin bed brn dse lst
c-g, d-f Ay in part
streaks ooc por & spotty oil stn
c-g por ooc sh, Ay lst.
c, d-f, Ay

c-g, por, ooc, Ay lst
c-g, d-f, sli Ay lst.
c, d-f, sli Ay lst
c-g, d-f sli Ay lst
sol. in streaks
dk g to blk sh
c-g, f.f.

dk, g, limey sh, ooc, por at top
c, d-f sh
red, gray & dk g. sh.
thinbedded lt g, dse, Ay lst
st g sh
& dse Ay lst — PBC 3938
Viola 3952
varicolored sh with thin beds g, dse lst
lst at base is sdy.
38 sli sdy. sh & trace red & jasper & rd
52 jasper
wh. op to sub. op. veridual
80 green sub waxy sdy sh. — Sn 3980
95 white to coa. g sh
03 dolomitic sst.
green sdy sh.
21 — Arb 4021
lt g to brn, syc to co. xln. sli sdy dolo.
sli spotty oil stn at top

ooli

Sample T.D. 4066'