X 2-53

STATE Kansas	COMPANY A-P 1
COUNTY Osborne	FARM Beisner WELL NO.
BLOCK	SURVEY
SEC. 5	3842' TOTAL DEPTH
T. 9 R. 15W	SW-NW-NE
	COMMENCED
	COMPLETED
ALTITUDE 2051	REMARKS
PRODUCTION D&A	

CASING RECORD

Dst 3122-52 1½hr
Rec 8' mud Bhp 915#
Dst 3210-38 1hr
Rec 25' mud Bhp 135#

SHOT QUARTS BETWEEN

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

Dst 3252-3307 ½hr
Rec 30' mud
Dst 3309-27 ½hr
Rec 5' mud
Dst 3815-35 3/4hr
Rec 2650' industrate
Bhp 1100#

100

Samples start @ 220'

200

gray sdy, sub plastic
sl gritty sh.

300

50 dk. g, mottled ~~2~~ calc. sh
abundant Inoceramus Prisms

400

500

g, mottled, calc. fos. sh
▽ marl

600

interpedded gbt, shaky
fos lst

med to dk. g, mottled
calc fos sh

700

Dakota Group 750
g. m to co-g. lt
Sub gra. pgmtK,
Siderite lst.
shaky in part.

800

900

Permian Red Beds 1000

1000 RB

Reddish - brn gritty sh

1100

1200

Cim. Anhyd 1300

1300

gray massive
anhydrite
45
Reddish brn &
maroon anhydritic
sh

1400

1500

Wellington Group 1560

60

60
dominantly gray
anhydritic sh

1600

50 Wellington Salt 1650

Halite casts in
dominantly gray
anhydritic sh

1700

65 Base Salt 1765

65

wh & gray anhydrite
interbedded with
m g sh

1800

H. suc dolo

1900

bf to brn suc dolo.
gbt mottled suc dolo
trace ▲
A. g. f. suc. Ay dolo.

2000

g. f. suc. dolo.
Ft Riley 2065

65
FR

wh. micro sucrose dolo.
lt. g to bf, f. suc
dolo.

2100

g. f. gran dolo lst
50 g. f. fos. gbt of ▲
65 f. lsu lin. dol ▲
m g sh
g. d-f. fos. Florence 2150

Flo

2200

Sh/R

2300

stf
wh. d-f.
g d-f. gran dolo lst
red sh. Neva 2400

2400

g, peri-finely ooc lst
g, d-f, fos. shaky lst
g, f. fos. ▲y
c, d-f f. mly ooc, in part
gbt, f, fos

2500

g. f. gran, Ay, dolomitic
fusulinid lst
bf, f. fos. shaky lst
m & g sl sdy sh
g d-f.

2600

g, f, fos
g-bf, d-f, fos
g mottled, f, fos.

2700

g, d-f.
m & g sl sdy sh
g, d-f.
m & g sh. sdy in streaks
c-g, d-f, fos
g sl sdy sh.

2800

g, d-f.
g-bf, d-f.
c-bf, d-f, fos.
m & g sl sdy sh.

2900

g, d-f.
m & g sdy sh.
gbf, d-f. TD 2981
m & g sh
sl, c-gbf, dse

3000

g, d-f
c. g, d-f, fos. Ay in part
c, dse

3100

g, f. fos. Ay
H. g, f. fos. streaks pp. por
c gbf, d-f, fos.
Ay in part
Nbar Sh 3209

3200

c g d-f, sh-f
Blg wh to c, d-f, Ay
c g bf, d-f, fos
c-g, d-f LS 3265
g, d-f, Ay, scat f, ooc

3300

c-g d-f, fos oil 3274
c-g d-f, scat ooc, poor
c, d-f, sl. Ay
c-g d-f, Ay. scat ooc.
poor trace oil stn
c, d-f, Ay
wh. dse Ay in por
wh to c, d-f

3400

c, d-f. ooc, por at top
Ay at base
wh d-f.
dk. g. sh

3500

lt. g dse
c, dse Ay
c, d-f.
g, d-f, fos PBC 3634
m & g sdy sh.

3600

c, d-f, f. Ay
c34
wg. sh. & V. col. ▲.
chert is bone white
in part Vi 3698

Vi 98

3700

g, med. Xln. Ay dolo. wh
bur. opq. f. sul opq ▲
wh f. Xln. Ay dolo lst
lt. g, med Xln. Ay dolo.
lt. g, cr. Xln. lst
c2 sub. dse sdy lst
85 f to co. g, light dolo sst
gray sh

Sh 98

3800

c16
g-bf, med to co. Xln.
dolo. ool. ▲ vuggy por
porosity
A 3816

TD 3842'

3900

4000