STATE	COMPANY Hugoton Prod. Co.		
COUNTY Grant	FARM Hindmarsh	WELL NO. #2-33	
BLOCK	SURVEY		
SEC. 33	CNE NE		
T. 29s R. 37W		TOTAL DEPTH 5832	
	COMMENCED		
	COMPLETED		
ALTITUDE 3075 RB	REMARKS		
PRODUCTION 2,436,000	from Permian		

CASING RECORD

SHOT	QUARTS	BETWEEN

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



Winfield 2496
w → lt g, fx, sdy, semi cky → cky dark mottled
U. Ft Riley 2566
lt g → g bk, mottled
L. Ft. Riley 2620
w, f → cx & bf fos, fair → good vug por
w → lt tan dark fos. f → mx
Wreford 2702
w → bf, f → vfx, w eg Δ, some vug por
C. Grove 2742
fx sub gran, f x d
tan → bf gran on w cky
tan eg mod, fx d → gran
g, fx gran on bf gran → cky fos
tan flky fos on w cky
w → tan fx sli fos
Interb bf fx Ls & r sh
g → bf, C → fx, fos, cky strks, vug por
w cky → tan fx, tr w Δ
Admire 2970
tan → lt g very d
g, fx d → flky
w → bf fx → cky & flky, tr Δ
g silty
bf cky, some tan, tr g Δ
bf → tan, fx → cky, sli por
tr g Δ
g fx → cky, sdy
g silty calc
Wabaunsee 3150
g → bf mx → fx, cky, fos, tr g Δ
P. por
Interb Ls & sh
w cky → tan fx some por
Pink → tan fx d
bf → tan fx d → cky
lt g → bf fx d → cky
lt g, bf & W fxd → flky, sli fos
dirty g fos
dirty g mod fx cky → d, fos
lt g, finely gran, d
Pink → g lithog
tan lithog, flky
w → tan cky on g → tan lithog
w → tan flky gran on w cky
lt g fx gran
tan → bn, some cky
bf fx, d, flky & lithog
tan, g, bn, fx → flky, fos
w cky
w cky → flky
w cky → tan fx gran
Shawnee 3502
g d, fx flky, w Δ
bf → tan mod fos w & amber Δ
tan → g mx → fx, ool in mud
tan → g cx → cky, some w Δ, pin p por
w → tan, fx
w cky
w cky → tan mfx good vug por
lt tan fx, gran, little g Δ, poor por
tan cky → flky
w cky → tan gran fair → good por
w → tan cky & d, w fos Δ
↑ some vug por
w cky → tan gran, pin p por
↑ some fine ool, por
tan fx cky & flky
tan fx gran, fine oolic
w cky
bf cky & flky
g fx d → flky
w → bf fx, cky → gran on tan d
tan fx gran, fine oolic
w cky → tan d flky → cky
lt tan fx → flky, cky
dg fx d → silty sh & cky Ls
bk silty fx cky → flky tr g Δ
w → bf fx → fx cky
w → bf mx → fx
Heebner 3906
dg & blk fx d → flky
tan → bn, cky → silty
Toronto 3946
dg wafy, flky lt g Δ
w cky → flky
dg silty calc
Lans. 3990
on d
w → tan → g-bn fx d → flky
w → lt tan mx → fx, part cky, little p pool
tan → bn
w cky → tan flky
↑ & dead oil stn
w → g tan → g cky → flky
w → g bf gran → flky, tr por
tan → bn fx d some w Δ
tan → bf fx cky → flky
g → bn, fx
w → tan mod. mx → fx gran → cky
tan → bf fx d & cky → gran
w → tan gran
w → tan fx d → cky
tan → bn gran, str. por
tan fx
tan → lt g cky → flky
tan → lt g fx flky → cky
tan g fx d, g Δ
tan → bn
g, oolic
w cky → tan
g mod mx → fx gran → flky
w → tan cky gran on d
tan oolic fx d
tan → g fx cky → gran
lt g → tan cx, d, gran & cky, g Δ
g → bn, fx d cky → gran, poor → fair por
↑ d → flky, tr g Δ
tan → bn mfx
w cky → tan gran, vug & oolic por
↑ oolic
tan → bn flky → d
tan, flky → gran, g & bn Δ
tan → bn, fos stks
w cky → tan, silty → wafy
Intub tan fos, ool
Marmaton 4570
tan → g fos Ls & sh
tan cky silty calc
lt g, f. calc, lite
tan, m → fx d, flky & cky
↑, cx → fx fos
tan → bn d on w cky → tan gran, oolicastic
tan → bn fx d
w cky → tan gran ool
g → bn, fx d
w → tan flky → cky, tr Δ
bf, tan, lt g fx d
Cherokee
(4736 on log)
w cky → g d
w cky → tan gran on d
g silty calc
g shy
bf → bn cky → d, fos
tan m → fx flky → d
↑
g fx cky, flky & d
(no desc.)
g → blk silty
g → tan, fx, fos
dg → blk silty
g → tan fx
dg silty, part calc
Atoka 5046
tan → bn fx d → cky, part glauc
lt → dg, part very calc
g fx flky → dg lithog
dg → blk
g fx d
Interb g d Ls & blk sh
g → bn fx flky → d
↑ tr Δ
dirty g fx flky
gn wafy
g flky
dg → blk fx, flky → d
↑ interb with sh
Morrow 5267
blk coal
dg-blk pyritic
dg fissile, tr g-gn
dg fissile → splintery
tan → bn coarse sd grns
dg fissile → splint
w → g VC, ang lite
g → dg, silty, splint, carb, pyr
↑ tr gn & bn
dg splint, mic
bf → g → bn c → fx, cky → d, fos, sli glauc
tan → g → bn, mfx, d, sli glauc
sdy at base
g, m → f, lite, part glite, glauc
tan, g & gn wafy
no desc.
g, flky, brittle, hard
Chester 5624
g fx d on r egn vaing sh
pink & g fx d
w, f, sub ang, lite, calc, sli glauc
tr por
pink & g, sdy → silty, part calc
P → r fx, sdy, d
St Gen. 5712
w → cr, mx → fx gran, sdy, sli ool, d
↑ some cky matrix
St. L 5746
↑ med bn ool, darker than matrix
w → tan → g, cky matrix med & ool, f
↑ some med ool
↑ some, d
w → tan cky on ool, some large
w cky tan → g, mfx gran, d
tan → lt g w & salm Δ
TD 5832'

5908
2283
3756