9-55

STATE: Kansas	COMPANY: Welch & Olsson
COUNTY: Ness	FARM: Turner — WELL NO.: 1
BLOCK	SURVEY
SEC.: 12	
T.: 16 — R.: 23W	TOTAL DEPTH: 4830'
	Nw-Nw-Ne
	COMMENCED
	COMPLETED
ALTITUDE: 2374'	REMARKS
PRODUCTION: D&A	

CASING RECORD

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 2100 3200 3300 3400 3500 3600 3700 3800 3900 4000 4100 4200 4300 4400 4500 4600 4700 4800 4900

Samples Start @ 3200'

3200: ...sh grn gy, dk to lt, v fos, ...
c-gy, dk
3300: gy, lt, fos, shaky, lt gy, dk.
3400: ...sh with streaks gy, dse, lt
...gy, dk, fos — DP 3462
3500: ...sh, lt, ...
c-gy, dk
3600: gy, dk, fos, Ay
...lt, f, grn, dk, lt
c-gy, dk, fos, Ay
Hunton Sh 3713
3700: ...blk sh ...
...gy sh
...wh, dk, Ay, sli, ...
Lo 3760
3800: ...gy, dse, Ay
...wh to gy, dk, sli, ...
3900: c-gy, dk, Ay, sli, ...
gy, dk, Ay
c, dse
gy, por, ...
c, dse, ...
4000: ...blk sh
...wh, por, ...
4100: ...sh
gy, dse, sli, Ay, lt
...lt, f, grn, dk, lt
4200: gy, dse
...blk sh to blk sh
...gy, lt, dk, sh
PBC 4296
Miss 4334
4300: gy, dse, lt, ...
4400: ...sh, sdy & limy in streaks
...lt, ...
4500: ...wh, crs, grn & pink, ...
...lt, f-med, Xln, dolo
...gy, ...
...wh, ...
shales at
Viola 4520
...pink, yellow, med to crs Xln, ...
...wh, sm of to ...
4600: ...lt, f, ...
Sh 4639
...gy to lt, f-med Xln, ...
Ark 4648
4700: ...dolo, ...
...wh, ...
39 48
...gy to pink, lt, ...
...med Xln, to ...
...tripolitic dolo, ...
4800: ...chert, wh, ... & ... in ...
4900: T.D. 4830'