4-54

STATE Kansas
COMPANY Beardmore Drlg.
COUNTY Harper
FARM Williams
WELL NO. 1
BLOCK
SURVEY
SEC. 11
T. 31 R. 8W
TOTAL DEPTH 4493'
SE-SW-SW
COMMENCED
COMPLETED
REMARKS
ALTITUDE 1634
PRODUCTION D&A

CASING RECORD

N.S.

SHOT | QUARTS | BETWEEN

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

100 RBSTEZNBERG
200
300
400
500
600
700
800
900 Samples Start @ 2000'

2000 crm gry fd foss
crm gry fd
gry fd
2100 gry bf f foss
crm gry f foss scat oolic por
55 CTW. FUSUL. ZONE 2155
weathered fusulinids in crm gry f foss shaley ls
2200
15 NEVA 2215
crm f suc xln dolo
gry bf fd foss
2300 crm gry fd
gry f foss
gry bf fd
2400 crm gry fd
crm gry fd foss
gry fd foss - fusulinids
2500 crm gry fd
r+g sl sdy sh
crm gry fd
"
crm gry f foss
2600 crm fd foss
gry bf f foss
crm gry f foss
2700 crm fd
crm gry fd
crm gry fd
2800 crm fd
crm f foss
"
r+g sl sdy sh
gry f foss
lt gry fd
2900 gry f foss
gry fd
r+g sl sdy sh TOPEKA 2989
89 gry bf fd foss
3000
crm gry bf fd foss
streaks pp & fine oolic por
3100 crm bf fd
crm gry fd foss
crm gry fd foss sl ay
3200 crm gry f foss
crm lt bf fd
crm lt gry f foss
3300 crm gry fd foss
crm gry
HEEB. SH. ZONE 3400
3400 00 dk gry to blk sh
gry bf f foss
"bf to brn fd
blk sh
gry bf fo brn fd
dk gry to blk sh
gry bf f foss
r+g sh. streaks gry fg sub c micac sst
3500 gry bf f foss
gry f foss
gry fg sub c micac sst
interbedded w/ r+g sh
3600 15 bf to brn fd LANSING 3615
crm gry fd foss
gry bf fd
3700 gry fd foss
lt gry fd ool
crm gry finely oolic por. ls.
crm gry fd
3800 gry bf fd foss scat oolic por.
bf to brn fd
gry bf fd
"
bf to brn fd
"
3900 "
gry bf fd foss
crm gry fd scat oolic por
gry fd sl ay scat oolic por.
4000 crm gry fd ay
crm lt gry fd
gry fd ay
gry bf fd sl ay
dk gry to blk sh
crm gry fd
gry oolic por fs
4100 crm gry fd foss sl ay
gry oolic por ls.
dk gry to brn fd
gry bf f foss scat oolic por
bf to brn fd
4200 "
gry bf fd foss
crm lt gry fd
crm gry bf fd
gry bf fd
4300 "
"
crm gry bf fd
"
4400 vcol sh
24 MISS. 4424'
wh gry opq to sub opq residual
4500
T.D. 4493'
3600
3700
3800
3900