3-56

KANSAS
STATE
HARPER
COUNTY

COMPANY LUCKY STRIKE DRLG.
FARM MORITZ
WELL NO. 1
BLOCK
SURVEY
SEC. 30
T. 31S R. 5W
TOTAL DEPTH 4856'
COMMENCED
COMPLETED
REMARKS NE-NE-NE
ALTITUDE 1366
PRODUCTION D&A.

CASING RECORD

D.S.T. 4210-42/1Hr. 65' Mud.
D.S.T. 4682-90/45" 940' Mudy Slt. Wtr.

SHOT QUARTS BETWEEN

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

R.B.S.

SAMPLES START @ 3400'

3400 qry fg sub c mica c sst.
r+q sdy sh-
brn shaley lst.
r+q sh.
dk qry to blk sh
KC 3590
3600 90 qry bf fd foss
crm gry fd foss & ool lst-
crm f x/n foss slay scat oolic por-
crm bf fd foss-
crm qry fd slay
3700 qry bf fd
qry bf fd ool & oolic por lst-
bf to lt brn fd
crm lt bf fd scat fine oolic por
3800 qry bf fd
dk qry to blk sh-
brn fd
" bf to brn fd
qry dse
3900 crm gry fd
qry bf fd
qry bf fd ool lst-
qry bf to brn fd
4000 qry bf fd
" dk gry sh-
crm bf dse
qry fd
"
crm bf dse
qry bf to brn fd
4100 qry bf fd
dk qry to blk sh-
qry bf fd
"
qry bf dse
qry dse
v col sh-
MISS 4205
MISS 05 wh opq to subopq foss residual
wh f to c ox/n ay lst-
qry bf f gran to med x/n ay dolomitic lst- streaks of wh f to c oi x/n lst-
4300 abundant wh, qry bf opq to subopq foss.
4400
4500
4600 72 KINDERHOOK 72 KHK 4572
green & dk greenish-gray shale-
interbedded qry gran. silty micac dolomitic sh
CHATTANOOGA SH 4665
SM. 4685
85 SH. 4700 85 blk blocky spore-bearing sh.
cored; 4684-90; 4684-85-sh. as above
4685-90 wh to c qy c to subrnd frosted sst- sl. phosphatic tr. flint
91 brn f x/n dolo-sdy at base. sh-
wh to bf f to c qy c to subrnd sst
dolomitic at top-
frosted & phosphatic-
green sh w/ interbedded sst as above
4800 ARB 4808'
68 ARB. 08 qry bf f to c ox/n dolo-sl sdy at top
oo ▲-
scat oolic por in lhv circ @ 4850'
spl e TD 4850'
4900 RTD 4856'
5000