9-55

STATE: Kansas
COUNTY: Kingman
BLOCK:
SEC. 23
T. 30 R. 7W
ALTITUDE: 1462
PRODUCTION:

COMPANY: Aurora Gas
FARM: Hufford WELL NO. 1
SURVEY:
TOTAL DEPTH: 4725
NW - NW - NE
COMMENCED:
COMPLETED:
REMARKS:

CASING RECORD

DST 4148-56/1hr. 50' sl. OCM 30' HO+GCM BHP 150#
DST 4156-66/1hr. 10# MCFG 200' GSY. Oil, 30 MCO BHP 1490#
DST 4166-79/1hr. 70' mud BHP 880#
DST 4184-4206/1hr. 170' Mdy. SW BHP 1730#
DST 4550-54/2 hrs 120' GSY Mud, 1680' GC SW BHP 1780#

SHOT QUARTS BETWEEN

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

R.B.S.

Samples Start @ 3000

3000 gry bf fd
gry bf f
crm gry fd foss
" dk gry fo bl lk sh
3092 gry bf fd foss HEEBNER 3092
gry bf fd foss
crm gry fd foss
" vr gy sh interbedded with gry fg sub ca micac sst

3300 gry bf fd foss
vr gy sh-
crm gry f foss. scat oolic por.
3400 crm gry fd foss-
gry limey sh-
3500 gry bf fd foss
dk gy to blk limey sh-
KC 3588
3600 gry bf fd
crm gry fd foss
gry bf fd
3700 gry bf fd foss ay
crm gry bf fd
bf to brn fd ay
tan to bf dse
gry oolic por/st
3800 gry bf to brn fd slay
gry bf fd ay scat oolic por.
crm gry dse
gry bf oolic por/st-slay
gry bf fd foss. scat oolic por.
gry bf to brn fd
gry fd
"
3900 gry bf fd
"
crm gry fd
gry bf fd
bf to brn fd
4000 gry bf fd
"
"
"
4100 gry bf fd foss.
vr coal shales-
Miss 4137
37 wh to bf opq to sub opq foss residual ∆- good por & spotty dk oil stn in part-
4200 wh to lt gry f to med xln foss ay lst-
4300 shaley & dolomitic in part.
KHK 4395
95 green & greenish-gray shale- streaks gry dse lst
4400 streaks gry granular spore-bearing dolomitic sh.
SM 4549
shale is blk blocky & spore bearing in streaks
49 wh to gry f to med gr to sub rnd tight dolomitic sst- spotty dk oil stn
grn subwaxy sh interbedded with wh to gry f to coarse to sub rnd frosted sst-
4600 sst is phosphatic in part
ARB 4686
86 crm gry bf f to coarse xln sl sdy dolo- oolic.
4700
Total Depth-4725
3800
3900
4000