12-55

STATE: Kansas
COUNTY: Kingman
BLOCK:
SEC: 3
T.: 30
R.: 8W
ALTITUDE: 1541
PRODUCTION:

COMPANY: Pickrell Drlg
FARM: Berthalf
WELL NO.: 1
SURVEY:
TOTAL DEPTH: 4730
COMMENCED:
COMPLETED:
REMARKS:

CASING RECORD

DST 4157-84/90", 2300' MCFG/2", 90' GCM, 30' mdy
SW BHP 1540#
DST 4182-4205/90", 1 mi GFG, 60' HOP GCM, 45' mdy
oil, 15' mdy SW BHP 1560#
DST 4206-50/30", 2850 GAS, 170' SLOP GCM BHP
SHOT QUARTS BETWEEN 780#

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

PERF: 48/4201-10
FRAC.

R.B.S.

Samples start @ 3100'

3100 crm gry bf fd foss-
crm gry f foss-
bf fxln foss dolo-lst-
blk sh
gry f fd
3185 gry f-c sh
bf to brn fd
HEEBNER 3185
dk gry to blk sh
lt gry to lt bf f to med xln lst-
lt gry fd foss lst-
r d gy dy & limey sh.
gry fg subc mica cgst-
interbedded w/ r d gy sh

3400 bf to brn fd foss lst-
LS 3420
20 LS 20 crm gry fd foss-
lt gry fd foss.
crm lt gry fd
crm lt bf fd

3500 crm gry bf fd foss dlay
gry bf fd foss.
bf to brn f foss.
gry bf fd
crm to bf fd foss-sc ool por
gry bf fd foss-
crm bf fd
bf to brn fd foss-
gry bf fd foss-dy

3700 gry bf fd
lt gry fd dy
lt gry ool por lst
gry bf fd dy-
gry bf fd
gry fd foss dlay
crm to bf fd dy
blk sh-
gry bf fd s dy
dk gry to blk sh
gry bf fd
gry fd ool lst
gry ool por lst.
gry bf fd-

3900 bf to brn fd foss dy
sc ool por-
dk gry to brn fd-
gry bf fd-
crm gry dsc-
crm lt gry dsc-

4000 gry bf fd
med to dk gry sh-
crm gry fd
gry dsc to f gran lst-
crm gry bf fd
gry bf fd-

4100 gry bf fd-
gry bf fd s dy
gry dsc-
vcol sh- MISS 4153
53 MISS 53 wh por foss residual a spongy par & spotty oil stn-

4200 gry d por & oil stn.
wh to lt gry f gran to co xln
dy dolomitic lst-

4300 gry bf dsc to f xln
shaley lst- dy in part

4400 KH K#4430.
30 KING 30 green & greenish-gray sh.
thin beds of gry f gran silty dolomitic shale-

4500 VIOLA 4544
shi dk gry to almost blk & spore-bearing in part.
44 VIO 44 dove gry-brn opq a in bf med xln dolo & bf-f gran dolomitic lst
SM 4588
88 SIMPSON 88 gry f to co y subrnd tight dolomitic sst-
grn subwaxy sdy sh-
gry f-med gr a to subrnd porous sst- spots dk oil stn.
grn subwaxy sdy sh-

4700 ARB 4706
06 ARB. 06 gry bf f to med xln dolo-cola-

Total Depth 4730

5" 4714'