STATE: Kansas
COMPANY: O.A. Sutton
COUNTY: Trego
FARM: Cross
WELL NO.: 1
BLOCK:
SURVEY:
SEC.: 23
T.: 13
R.: 21W
TOTAL DEPTH: 3987
SE-NW-NW
COMMENCED:
COMPLETED:
REMARKS:
ALTITUDE: 2293
PRODUCTION: D+A

CASING RECORD

DST 3582-90/1hr, 15'M, BHP 35#
DST 3609-31/1½hr, 80'SW, SC O, BHP 1205#
DST 3661-80/35", 50'WTRY M, BHP 1300#
DST 3900-20/30", 15'M, BHP 1000#
DST 3983-87/90" SHOT 270' CL SW, BHP 1125# BETWEEN QUARTS

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

Samples by T. Elster 3 Sept 59

100 200 300 400 500 600 700 800 900 1000 1100 1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400 2500 2600 2700 2800 2900 3000 3100 3200 3300 3400 3500 3600 3700 3800 3900

Toby Elster

Samples Start @ 3100'

3100
gry micrx sh
Tr gry sdy ls
dk gry sh
gry, foss, shly, dse weathered ls
dk gry - blk sh
gry, micaceous sh
dk gry - blk sh
gry - wh, dse slt chalky ls

3200
shly, chalky ls as above
gry sh
gry - blk to grn V micx sh
gry dse ls, slt foss w/ scat vlo strks
gry - grn V micx sh w/ Tr micx ss, wh sst.
gry - buff, dse slt foss ls
some gry micx sh.
dk gry - blk sh
Tr ls as above

3300
arn f x/n, slt dolo, por V occ ls.
TAN dse, slt suc ls w/ scat occ V scattered staining
Brn - wh foss, dse ls, slt chalky
gry sh & shly ls
gry V suc, slt foss, por ls

3400
gry - wh chalky, shly ls
Blksh & grn to grn blk, blocky sh
buff, dse ls, slt chalky w/ dk gry sp slt foss cht.

3500
dk gry sh
Brn gry - wh dse ls
TAN, V suc, weathered, vug, por ls, chty as above
Buff V foss, dse ls to wh chalky ls
Blksh
TOR 3564 HEEB 3545
dse, wh w/ blk shly ls
gry chalky ls
LANS 3581
Blk - carb sh
gry dse ls
wh, suc, slt chty ls becoming buff dse
wh, suc, V chty ls w/ spots V foss vug w/ dk staining - V scat dk gry - blk sh por

3600
dk brn dse chty ls strks in TAN dse ls
gry - wh, chalky shly ls
Brn - wh, mottled vugs slt por, slt chty ls chalky & trace w/ lt staining in por.
wh - gry dse ls
wh - gry, suc, occ por ls w/ staining
Blksh dse gry ls Tr gry slt chty weathered
ss - gry - wh, dse V foss, V vug, slt chty ls w/ blk hvy to tar stain in por.
gry - wh suc occ por ls
wh chalky ls

3700
ls as above w/ strks occ & c-xln ls
dk gry - blk sh
Tan, op cht in tan dse ls
Blksh dse, tan ls w/ occ streaker w/ dead staining
Tan - wh, dse ls, chalky slt sil & occ streak w/ dead stain
gry sh
Blksh
BASE KC 3826

3800
Tan, dse ls w/ wh chalky beds
Tr red chalky slt shy sh w/ Tan red ls beds
gry - wh dse, chalky ls
red sh w/ interlaced red to grn ls, mottled & weathered
wh chalky ls
gry sh & blksh
gry - wh dse ls, chalky

3900
Lt gry - buff sp to partly vug cht in ls as above dk stain in vugs
Blksh some red dis colored sh
Blksh dse ls w/ gry sh interbedded
CONG 3970
Tr red sh
red & grn sh w/ reworked chts & sd grains
wh, dse to c-xln, partly por, dols w/ dk stain
T.D. 3987 ARB 3982 ± top