5-52

STATE: Kansas	COMPANY: Empire
COUNTY: Decatur	FARM: Feeley WELL NO. 1
BLOCK	SURVEY
SEC. 11	
T. 5 R. 27W	TOTAL DEPTH 4115
	SW-SW-SE
	COMMENCED
	COMPLETED
ALTITUDE 2659	REMARKS
PRODUCTION D&A	

CASING RECORD

Dst. 3667-95 20 min
540' swtr
Dst. 3788-3840 ½ hour
10' mud

SHOT	QUARTS	BETWEEN

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

22-29S-21W
Canton Ecet
Elev. 2425
M-2843
Vi 3390
A-3655
TD-3781

Samples Start @ 3300

2300 nrg sli sdy sh. g, bf-gr gran, dolo lst.
wh. to g, d-f, fos.
lt. g, f. gran. dolo. lst
2400 c-g, dse, calc. sst.
Top 45 wh to g, d-f, fos, sl. oil odor, por
g, d-f, calc. sst.
wh, c, bf-gr. f. fos. pp. por
2500 sh, wh. f. fos. p.p. por.
2600 H 15 15 blk sh. Nbar Sh 3615
Top 38 38 g, d-f
wh. d-f, fos Ls 3653
Fs 53 53 wh. to c, dse fos cst
g, d-f, scat oost fos cst
fos & spots dk. oil stn
c, d-f, ay. p. por & sl. spotty
2700 g, d-f, fos. oil stn at top
g, d-f, fos, scat oos por
& spots dk oil stn
g, d-f, ay, fos
wh, d-f, ay
c-bf, d-f, fos, scat oos
& p.p. por. spotty oil stn
c, d-f, fos.
2800 g, d dse
lt, f, fos. shgley lst.
g, f, fos, sdy lst.
2900 nrg sh with thin beds g dse lst, imbedded co. sand grains in part
3000 PBC 4049
49 vg, sdy sh. & v. co. ∆
Arb 64 64 A 4064
g-bf, coXln, to rhombic
slightly sdy & dolo
3100 T.D. 4115
3200
3300
3400
3500
3600
3700
3800
3900
4000