7-59

STATE	COMPANY
Kansas	Skelly Oil

COUNTY	FARM	WELL NO.
Rawlins	Cahoj	1

BLOCK	SURVEY

SEC. 14

T. 1 R. 34W

TOTAL DEPTH 4732

SE-SE-NE

COMMENCED

COMPLETED

REMARKS E Log

ALTITUDE 3159

PRODUCTION

CASING RECORD

SHOT	QUARTS	BETWEEN
DST 3860-90/1hr, 25' WTRY M, BHP 975#		
DST 3890-3950/2hr, 270' SL O SPK SW, BHP 905#.		
DST 3974-4000/2hr, 510' SW, SPKS O, BHP 1090#		

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

DST 4040-60/1hr, 2' OIL, 12' OCM, BHP 930#
DST 4064-4110/1¼hr, G/40", 3100' CL GSY O, 305' O + GCM NW, BHP 1280#
DST 4146-4190/1hr, G/40", 265' CL GSY O, 273' HG, + OCM, BHP 1210#
DST 4194-4226/90", 230' O, 211' H OCM, BHP 1185#
DST 4240-60/1hr, 10' SL OCM BHP 10#
DST 4262-72/1hr, 519' G, 123' O, 90' H OCM, BHP 1265#
DST 4338-60/1hr, 1' M, NO OIL, BHP 0#
DST 4452-80/1hr, 5' M, BHP 50#
DST 4588-4668/1hr, 352' SL O SPK M, 1800' MDY W, 1075#
DST 4668-4700/90", 305' SL O SPK M, 338' W, BHP 1170#
DST 4698-4708/1hr, 418' M, BHP 930#
DST 4706-32/1hr, 10' M, BHP 1050#

4712
3159
-1553

4632
3159
-1473

Arnezona

10-7-42
Pet I
33-10-21
Ralph Rowe

(E/Dorsey)

Samples Start @ 3600'

3600 v. col. sl. sdy sh. scat. vuggy por. & spotty dk oil stn in lst. sl. dolo lst & dolo mtx in part. pred. vuggy por. in stn + lt. sucrosic dolo lst. fr. dk oil stn at bty some, but shaky & broken
Adm 64' — 66
v. col. sl. sdy, limey sh. c-g, d-f, fos
3700 c-f sm, dk green. fos sl. dolo lst lt. col sh
v. col. limey sh. dolo. lst. c-g, d-f. green, dolo. lst c-f sm, dk green. dolo. lst v. col. sl. sdy sh. dolo lst c-g, d-f. green fos. dolo lst spotty, very dk oil stn in sh. d-f. green fos v. col. sh. c-g, d-f, soft. por. fos. shaky lst. dk oil stn.
3800 dominantly red sl. sdy sh. rhypor + abundant very dk oil stn in c-g fos. lst shaky in part
Top 40' v. col. sdy sh. v. fg. to c, d-f. sl. spotty dk oil stn
" c-f sm, sl. dolo. lst. sl. ppor + sl. spotty very dk oil stn
v. col. sdy sh. TP? 3929
4' Top limey at base
sl. c-g, very f-f, subs, highly calc set in part w/ dolo, dsc. sl. spotty oil stn.
c-f sm, dsc to f. suc. slight. sl. dolo lst sl. c-g, sm, opto subbp. lt
v. dk c-g, sm. interbedded with lt. brown
72' Neeh — c-g sm. silicous lst.
c-g, sm. dk oil stn in f-f. c-g soft friable spotty calc. sst
4000 v. col. sdy sh
30' Lans — sm. on sh, f-f, dsc lst, sl. spotty dk oil stn
brown
spotty oil stn + scat vuggy por in c-f lt. d-f. fos. lst
64' Lans — spotty oil stn in c-f, d-f, f-m sdy, highly calc. sst
v. col. sdy sh
spotty oil stn + scat vuggy por in c-f lt. d-f. fos. lst
4100 c-f, d-f. fos. shaky lst Ls? 4083
v. col. sh. limey in part
c-f, d-f. sl. spotty dk. oil stn.
scat vuggy por + spotty oil stn in c-f, d-f. green. sl. dolo lst
thin beds c-g dsc lst in v. col sh
4200 scat vuggy por + spotty oil stn in c-f, d-f. fos. lst
spotty oil stn in lst as above
v. col. sh.
spotty oil stn + scat vuggy por in c-f, d-f. green sl. dolo. lst
c-f, d-f. sl. spotty oil stn
c-f, d-f.
scat vuggy por + spotty oil stn in c-f, d-f. fos. lst
v. col. sh
c-f, d-f. fos
4300 BKC? 4280
v. col. sh
c-f, d-f
v. col. sh. sdy at base
c-g, dsc
c-f, d-f, finely carbonaceous in part
v. col. sh.
c-g, d-f, green sl. dolo. lst
v. col. silty sh. limey in streaks
c, dsc
c-f, d-f. carbonaceous in part
4400 c-g, dsc to micro-granular lst
c-g, dsc Ft. Scott 4437
finely diverse carbonaceous sh. c-f, d-f, green, silty, thin-bedded lst
70 v. col. sh.
c, d-f. sl. py
c, d-f
4500 v. col. sl. sdy sh
c, dsc sl. py lt PBC 4541
91 v. f. sdy sh with interbedded wh. + g. f to c, sdy to sub rd, well sorted fr. sst. traces oil stn in some of the sst
sst is friable, shale-bonded & very co. grained for most part
4600 32 cream + whi. op to subop blocky fos. shaky residual, iron-stn. ppy
fr. spots oil stn Miss 4632
68 lt. g. cream, sl. lithographic sh. above Weathered Pre Camb. 4691
4700 BKC quartz quartzite, fine grain in majority v. col. clay sh.
12 Pre Camb Quartzite 4712
Fresh-looking quartz or quartzite

Total Depth 4732'
Samples to 4725'