

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

Company. SOHIO PETROLEUM COMPANY
Farm. Booth No. 1

SEC. ²⁹~~16~~ T. 11 R. 15W

~~SW SW SW~~
SE SW NE
2200' FNL - 1500' FEL NE/4

County Russell
KANSAS

Total Depth. 3466 1/2

Comm. 6-26-51

Comp. 7-15-51

Shot or Treated.

Contractor. Stearns Drlg. Co.

Issued. 5-23-53

CASING:

8 5/8" 845' cem. w/500 sx

Elevation. ¹⁷⁷²~~1722~~ RB

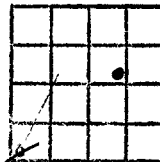
Production. SWD

Figures Indicate Bottom of Formations.

cellar	5
soil	18
rock & shale	105
shale & shell	460
shale & sand	530
red rock	835
anhydrite	870
shale & shell	1255
shale & salt	1410
shale & shell	1525
shale & lime	2425
shale & shell	2610
lime, broken	2685
shale & lime	2720
lime	2765
shale & lime	2825
lime	3228
conglomerate	3257
dolomite	3295
lime & dolomite	3400
lime	3435
arbuttle & granite	3465
granite	3466 1/2
Total Depth	

Tops:

Anhydrite	835
Congl.	3228
Arbuttle	3257



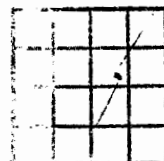
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- SOHIO PETROLEUM
Farm- Booth No. 1

SEC. 29 T. 11 R.15W
SE SW NE

Total Depth. 3466
Comm. 7-3-51 Comp. 8-8-51
Shot or Treated.
Contractor.
Issued. 10-23-54

County Russell
KANSAS



CASING:

5" 3295

Elevation. 1769

Production. SWDW

no log to 2500

Figures Indicate Bottom of Formations.

shale gry 2500 -2510
lime stone gry, mud.
xylm 2520
shale gry 2530
limestone, gry, mod. xylm 2570
limestone, white to gry finely
xylm, sdy in part 2610
limestone, shaly 2620
shale, blk, slightly
fissile 2650
limestone, gry to buff, pinpoint
por., fair staining 2700
shale drk gry 2705
limestone, wh finely xylm 2750
shale drk gry 2760
limestone, fossiliferous, scattered
pin point and vug. por. mod. xylm
light staining 2775
limestone, gry, mod. xylm, vug por.
good staining 2810
shale, blk fissile 2845
limestone, bluish gry, coarsely
xylm 2870
shale, drk gry 2880
limestone, wh, to gry, vuggy, dead
oil stain 2910 ✓
shale drk gry 2920
limestone, gry finely xylm, vug.
& good oolitic. por. good
staining 2930
limestone, gry, finely xylm dead
oil stain. 2960 ✓
limestone, wh, mod xylm, vug. por.,
some lgt staining 2980
limestone, wh, very good
oolitic por w/some inter oolitic
por., lgt staining. 3000
alternating limestone & shale,
tight, finely xylm 3210
shale, red, varicolored chert, sand
grains, sub-ang. w/fair
staining 3250
sand, wh mod, grained, well
rounded 3255
oolitic chert w/disseminated
sand grains 3260
sand, wh fine grained, sub-ang.,
med. grained sand at base,
good staining 3270
dolo., wh, sucrose, tight, sdy
med xylm, slight staining 3300
shale, red & green 3310
dolo., wh fine to coarsely xylm,
no shows 3460
granite wash, quartz, wh, blk
mica w/disseminated ang. sand
grains. 3466
Total Depth

Tops: Scout
Heebner 2838
Lansing 2888
Congl. 3207
Arbuckle 3258
Basal sand 3283
Pre-Cambrian 3295
Granite 3463

Sample log

*Log
Sohio
N. F. Foy
29-11-54*

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
503 East Murdock, Wichita, Kansas

Company. SOHIO PETRO.

Farm. North Fairport No. 1

or Booth #1 (per KCC & DRL)
(6/16/2006)

SEC. 29 T. 11 R. 15W
SE SW NE

Total Depth. 3466½'

Comm. 10-10-55

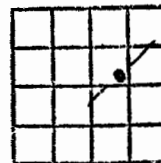
Comp. 10-28-55

Shot or Treated.

Contractor. Stearns Drlg. Co.

Issued. 7-28-56

County Russell
KANSAS



Elevation. 1772 RB

Production. SWDW

Figures indicate Bottom of Formations.

cellar	5
soil	18
rock-shale	105
shale-shell	460
shale-sand	530
red rock	835
Anhydrite	870
shale-shell	1255
shale-salt	1410
shale-shell	1525
shale-lime	2425
shale-shell	2610
lime brkn	2685
shale-lime	2720
lime	2765
shale-lime	2825
lime	3228
Conglomerate	3257
Dolomite	3295
lime-dolomite	3400
lime	3435
Arbuckle-Granite	3465
Granite	3466½
Total Depth	

TOPS:

Heebner	2838
Lansing	2888
Conglomerate	3207
Arbuckle	3258
Basal sand	3283
Pre-Cambridge	3295

Sec
Sohio #1
29-11-15W
Booth

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- SOHIO PETROLEUM CO.
Farm- North Fairport No. 1
or Booth #1 (per KCC & DRL)
(6/16/2006)

Total Depth. 3466½'
Comm. 6-26-51 Comp. 7-15-51
Shot or Treated.
Contractor. Stearns Drlg.
Issued. 3-4-61

CASING:

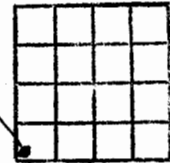
8 5/8" 845' cem w/500 sx.

SEC. 10 T. 11 R. 15W

SE SW NE

(per KCC
& DRL,
6/16/2006)

County Russell
KANSAS



Elevation. 1772' RB

Production. SWDW

Figures Indicate Bottom of Formations.

cellar	5
soil	18
rock & shale	105
shale & shell	460
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red rock	835
Anhydrite	870
shale & shell	1255
shale & salt	1410
shale & shell	1525
shale & lime	2425
shale & shell	2610
lime, broken	2685
shale & lime	2720
lime	2765
shale & lime	2825
lime	3228
Conglomerate	3257
Dolomite	3295
lime & dolomite	3400
lime	3435
Arbuckle & Granite	3465
Granite	3466½
Total Depth	

TOPS:

Anhydrite	835
Conglomerate	3228
Arbuckle	3257