

WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY
508 E. Murdock Wichita, Kansas

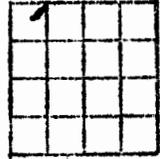
Company - SHIELDS OIL PRODUCERS
Farm - Ellithorpe No. 1

SEC. 36 T. 13 R. 14W
NE NW NW

Total Depth. 3275½
Comm. 7-23-49 Comp. 8-5-49
Shot or Treated.
Contractor. Duke & Wood
Issued. 9-10-49

County. Russell

KANSAS



Elevation. 1829 (m)
1831 RB (hd)

Production. 128 bbls.

CASING:

3 5/8" 120' cem. w/75 sx.
5 1/2" OD 3271½ R.B. cem. w/100 sx.

Figures Indicate Bottom of Formations.

surface clay & shale	30
clay & shale	65
shale & shells	260
shale & shells, iron strk	355
sandstone	365
shale & shells, iron strk	520
red bed & shale	715
red bed & iron	780
red bed	828
anhyd.	835
shale & shells	845
red bed	860
shale & shells	870
shale	895
red bed & shale	1185
red, shale & shells	1210
salt, shale & shells	1315
shale & shells	1400
shale, shells & anhyd.	1445
shale & shells	1550
shale & limestone	1760
shale, shells & limestone	1850
limestone	1935
limestone & shale	1955
lime & shale	2195
shale & limestone	2310
limestone & shale	2590
Tepoka Lime	2400
Hoebner shale	2922
Heavenworth lime	2926
Snyderville shab	2930
Toronto lime	2941
Lansing-K. C.	2984
Arb. dolo.	3269
dolo.	3275½
Total Depth	

Producing from open hole 5½' in Arbuckle

Possible good pay break cased off

Best pay from 3149-3154

~~Top casing - 3159-3156 120' break~~
3173-3178

Possible pay break 3126 - 3133 Lane-Wells

Fillup 300' - 10 mins.

600' - 30 "

2500' - 12 hrs.