

WELL LOG BUREAU — KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - AMERADA PETRO. CORP.
Farm - Starkey No. 1

SEC. 14 T. 20 R. 7E
SE SE SE

Total Depth. 3176'

Comm. 2-15-49

Comp. 4-15-49

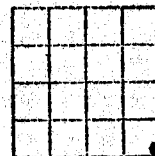
Shot or Treated.

Contractor. Noble Drlg. Co.

Issued. 6-11-49

County. Chase

KANSAS



CASING:
8-5/8" 121'

Elevation. 1426.45

Production. Dry & Abandoned

Figures Indicate Bottom of Formations.

lime & chert	80
shale & lime	230
lime	280
shale	320
lime	335
shale & lime	480
shale	535
lime	575
shale	601
lime	615
shale	640
sand	650
shale	690
sand	700
lime	720
shale & lime	932
sand	1000
lime & shale	1050
shale	1090
lime	1150
shale	1197
lime & shale	1290
lime	1370
sand	1385
shale	1412
lime	1485
sand & shale	1505
lime	1515
sand & shale	1550
shale	1570
sand	1590
shale sdy	1630
sand	1650
shale	1677
lime	1708
shale	1749
lime	1912
lime & shale	2120
shale	2208
lime	2222
shale	2245
lime	2275
sand	2285
shale	2298
lime	2318
shale	2337
lime	2342
shale	2359
sand	2377
shale & lime	2470
arkose & chert conglomerate	2670
shale	2698
lime & chert	2770
sand & shale	2799
Total Depth	

Ran Schlumberter at TD
of 2799'
Achumberger TD 2804
Well plugged & abandoned

Drilled deeper 4-7-49 to 4-15-49

lime & chert	2905
shale	2922
lime & chert	2940
shale	2950
lime & chert	2999
shale	3134
dolomite & chert	3176
Total Depth	

Ran Schlumberger at TD
of 3176'
Schlumberger TD 3179'

Sample Tops:
Topeka 1090
Oread 1412

Lansing K. C.	1749
Marmaton	2208
Cherokee	2342
Mississippi	2698
Kinderhook	2999
Viola	3144

Bored 2604-12, rec. 6'6"
4" greenish gy shale w/
coarse sand grains.
4" gy calc. shale w/coarse
sand grains.
2'4" of mottled green gy
maroon shale w/tan drk
gy carb. shale seams.
3' same shale w/lime &
chert pebbles.
6" sdy shale w/large
rounded to sub-angular
sand grains.

Drill stem test 3149-76,
open 1½ hr., red. 600'
mud & 1860' salt wtr.,
flow pressure 600, 15
mins. BHP 1200#.