

June, 1940.

Gulf #1 Svoboda.
C 2 1/2 SE SE, 8-16S-10W.
Elevation 1897'.

Pennsylvanian conglomerate. Samples not examined.

Decorah 3358-3384' 3358-3384'
3358-3384 Samples not examined. Reported by Price.

Arbuckle Top 3384' Penetration 5' Sub-sea, minus 1487'
3384-3389 Miller dolomite. Good porosity.

Note that this well pays from the top of the Miller. #2 Svoboda lacked Decorah cover and the Upper Miller was relatively poor in porosity. Better production was found in the upper part of the Purcell. The two wells produce from different pay zones, both of which produce in the same wells on our Stoltenberg lease.