

Barnsdall, # 4 Anna Rous
Sec. 28-16s-11w, CEL NW SW
Elev. 1911'

Rotary

Pennsylvanian conglomerate 3375'-3380'

3375-3380 Limy sand. Rounded sand, coarse and medium, with some fine grains, in lime matrix. Rare sand grains are present in limestone as high as 3365'.
Marine conglomerate.

Land Wash 3380'-3388'

Top, Subsea -1469'

3380-3388 Chert and red clay. Cotton cherts, both flinty and quartzose, in part showing red clay contacts. Cherts are white, light orange, pink, yellow. Probably land wash. Could be marine conglomerate.

Remarks: Arbuckle not reached. Test reported as bottomed in "conglomerate". Although there are no circulation samples at 3388' TD, this information appears to be correct.

RFW