Shell, # 3 F. Ceser
Sec. 17-16s-11w, SW NW NW
Elev. 1871'

Rotary to 3293' equals 3295' corr.

Pennsylvanian conglomerate

None. Clean buff limestone cover.

A-buckle Top 3293' Penetration 13' Subsea -1422'

3293-3299 Dolomite, white, coarsely crystalline. Post Boyce.

3299-3306 Dolomite, white, coarse. Residues show about 25% light green to buff residual clay, 10% sand, and about 10% buff quartzose chert. A fissure or small cavern filled with residual material.

Remarks: Restored top of Pre Cotter estimated at 3267' or -1396' E. This figure may be 10' too low.

Test made 1296 bbls oil and 530 bbls water.

RFW