

LEG	SUB	SITE	HOLE	CORE	TYPE	SEC
169		1035G		08R02		

ODP
VISUAL CORE DESCRIPTION

SEDIMENTS / SEDIMENTARY ROCKS

OBSERVER

ZUF/PET

SECTION DESCRIPTION

(0-30 cm)

Dark gray (N5) silty claystone interbedded with pale gray (N6) ^{parallel-} laminated and cross-laminated siltstone and fine sandstone. Anhydrite voids with minor anhydrite also present. Black mineral associated with bedding-parallel vugs with euhedral ~~pyrite~~ ^{quartz} and pyrite also present. Minor fault with 4 mm offset. Darker mudstone is commonly wavy bedded.

30 - 105 cm

(N6) Interbedded medium gray, parallel-laminated ~~silty~~ siltstone and pale gray (N7) fine to medium sandstone. Minor darker gray (N5) silty claystone that is typically wavy-laminated. Sandstone is cross-laminated at 75-76 cm, and characterized by sharp basal contacts and upward fining ~~sequences~~ ^{beds}. Bedding parallel zones characterized by a vuggy texture and euhedral quartz and black sphalerite(?) in vugs are moderately common. Minor bioturbation.

