

Snow Pit Profile

Cabin Creek

S Madison, MT

Elevation (ft) 8760

Aspect: 320

Specifics: Snowmobile tracks on slope.

Observer: Mark Staples

Tue Feb 05 00:30:00 MST 2013

Co-ord: 44.93142 N 111.27721 W

Slope: 39

Wind loading: no

Stability on similar slopes: Poor

Air Temperature: C

Sky Cover: sky 8/8 covered

Precipitation: None

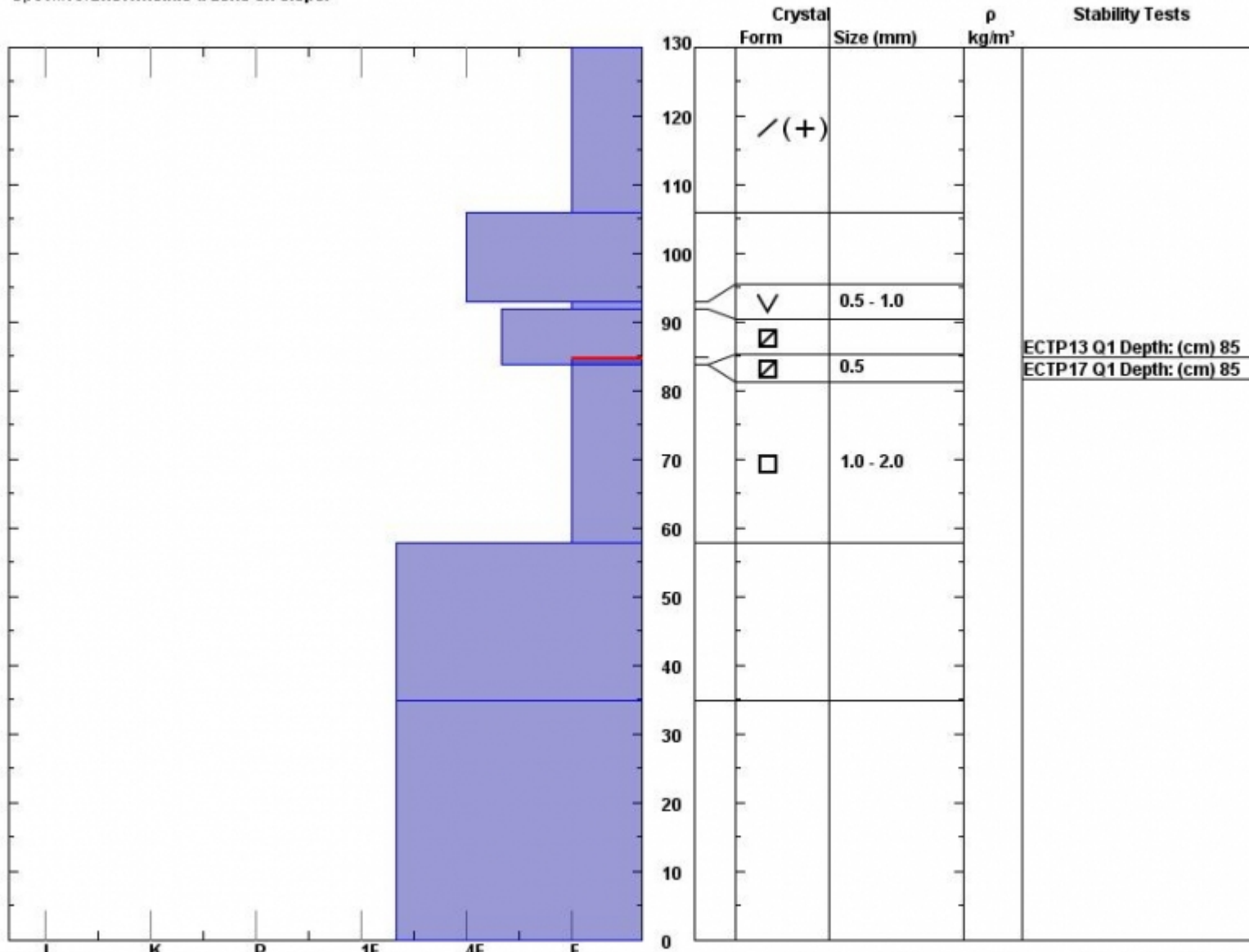
Wind: Calm

Stability Test Notes:

Layer note

84-85: Pro

stripe in w



ECTP13 Q1 Depth: (cm) 85
ECTP17 Q1 Depth: (cm) 85

Notes: Steep cut bank above creek. Turned out to be good pit location. We did a cross slope PST that was 180 cm long. It propagated about 100 cm the arrested due to slab fracture.

Advisory Region
Southern Madison
Southern Madison, 2013-02-05