

Subject: RE: FEAT report on June 7, 2007

Date: Thursday, June 7, 2007 3:54 PM

From: Arthur Snoke <snoke@uwyo.edu>

To: Sean Solomon <scs@dtm.ciw.edu>

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Conversation: FEAT report on June 7, 2007

Sean & Michael,

Here is a summary of my FEAT report on 6/7/07:

FEAT = Field Exploration Activity Team; informal group of geologists and planetary sciences interested in field geology activities related to the "Return to the Moon" and eventually human exploration of Mars.

Present Co-chairs: Mark Helper (UT-Austin, Jackson School of Geosciences) & Art Snoke (Univ. of Wyoming, PSS) includes many members of the PSS.

Past/Present Activities: Database of 30+ interested scientists; "White Paper" (chiefly authored by Jack Schmitt), but now with contributions from various other interested parties); pre-Lunar Science Workshop field trip organized and led by faculty and students of the ASU School of Space & Earth Exploration; and Helper is an active member of the Human Exploration of Mars (HEM) Group.

Future Activities:

- (1) organize a session at the LEAG Annual Meeting in early October (10/1-10/5);
- (2) FEAT meeting at the GSA Annual Meeting in late October, 2007, at Denver, Colorado; and
- (3) Early 2008 FEAT-sponsored field trip focussed on field technology appropriate for lunar EVAs.

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