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Date: 11/17/2003 4:03:04 PM
Subject: East Fork Box Monitoring 11/10 &13/03

The East Fork of Box Canyon was monitored on 11/10/03 for both flow and subsidence cracks and on 11/13/03 for subsidence cracks. (See attached excel spread sheet, map of area, and pictures)

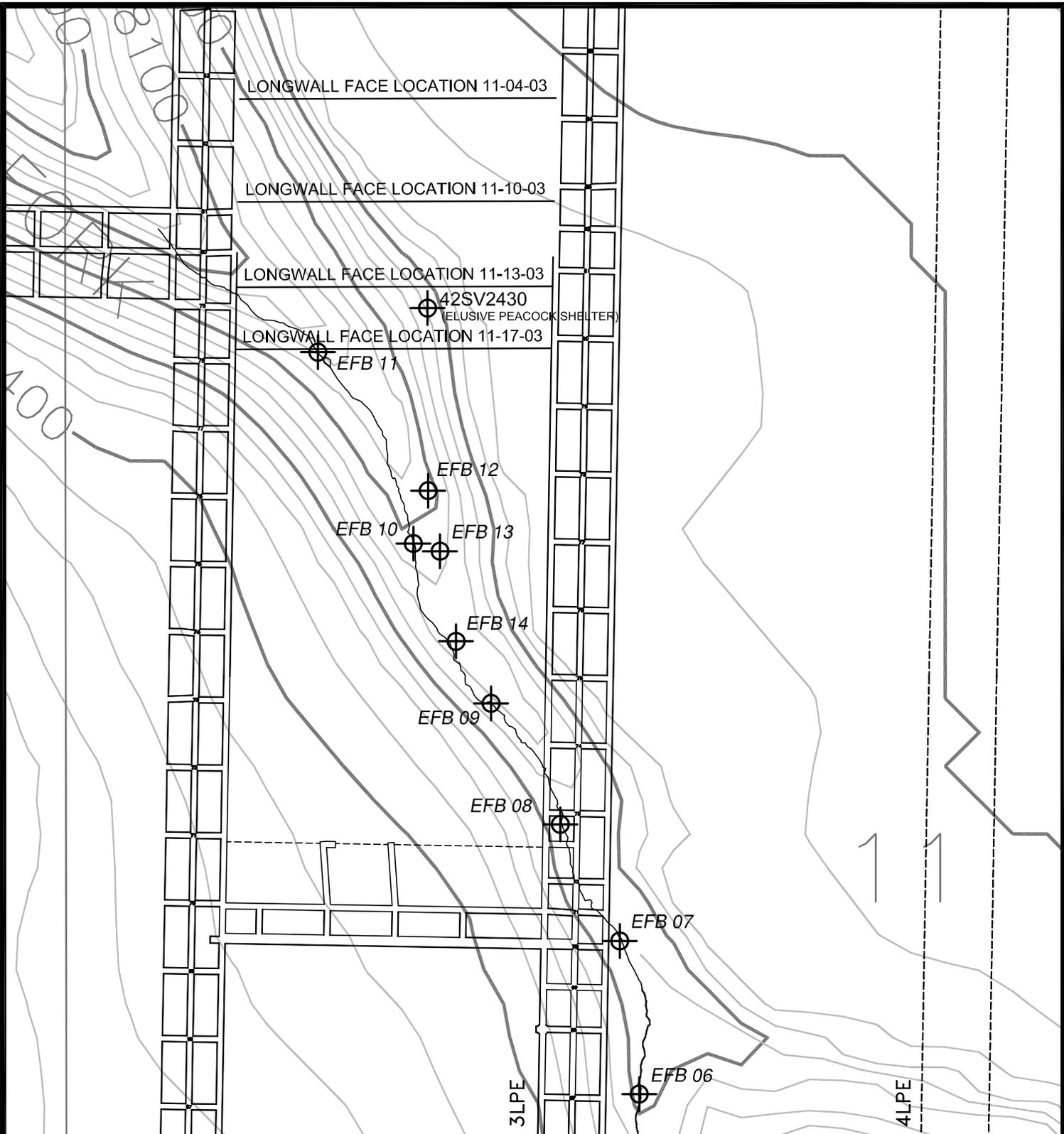
The area was covered with 3-4" of snow from the recent snow storms. All stream monitoring sites were covered with snow and ice.

No subsidence effects were observed on the 11/10/03 inspection.

During the 11/13/03 inspection the front tip of the lower elusive peacock overhang had broke off back app. 10' to the crack that ran across the roof of the overhang as Mark Bunnell predicted might happen. It has also spalled off and domed out back another 10-15' from this crack. The elusive peacock rock shelter seemed to still be intact. No other subsidence cracks were observed in the area even along the open sandstone outcrops but the area is covered with snow.

Mike

<<East Fork Sites.xls>> <<3LPE WEEKLY MONITORING PDF 11-17-03.pdf>>



LEGEND

- APPROXIMATE CRACK LOCATION
- SURVEYED CRACK LOCATION
- EFB MONITORING LOCATION

| | |
|---|------------------|
| Canyon Fuel Company, LLC SUFCO Mine | |
| EAST FORK OF BOX CANYON WEEKLY MONITORING | |
| DATE: NOV. 10, 2003 | SCALE: 1" = 400' |
| 397 SOUTH 800 WEST SALINA, UTAH 84654 | |
| DRAWN BY: BDH | |
| FILENAME: H:\DWG\DOGM\EAST FORK BOX\3LPE WEEKLY MONITORING | |