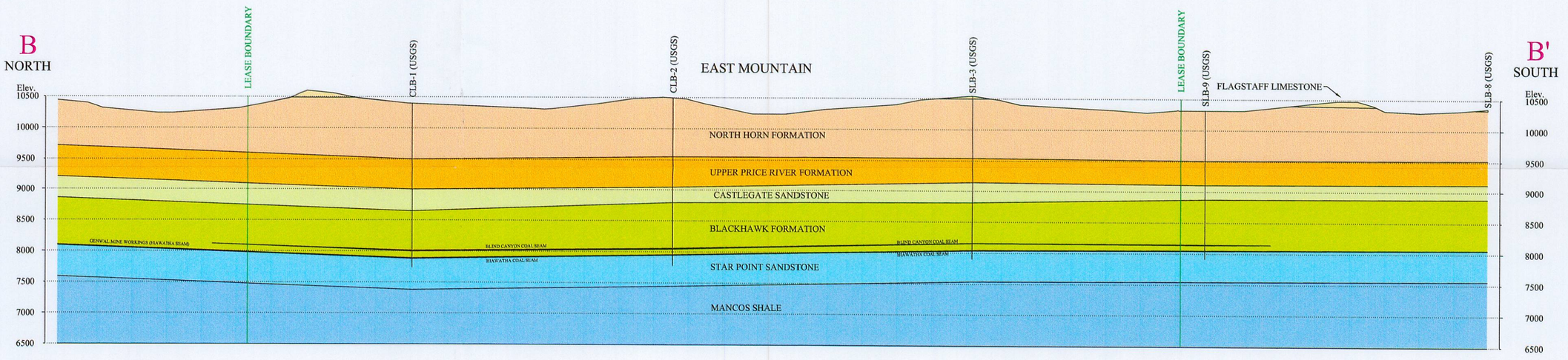
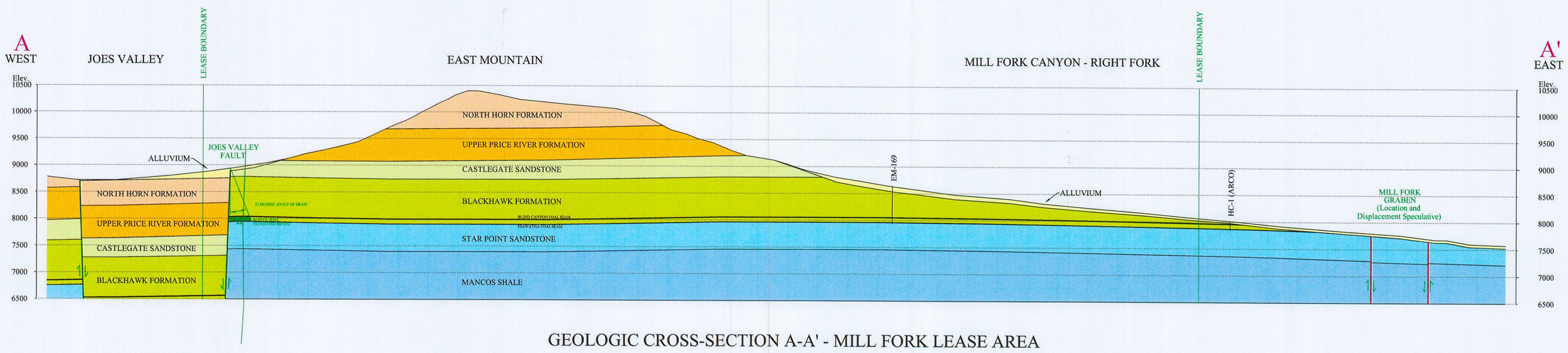


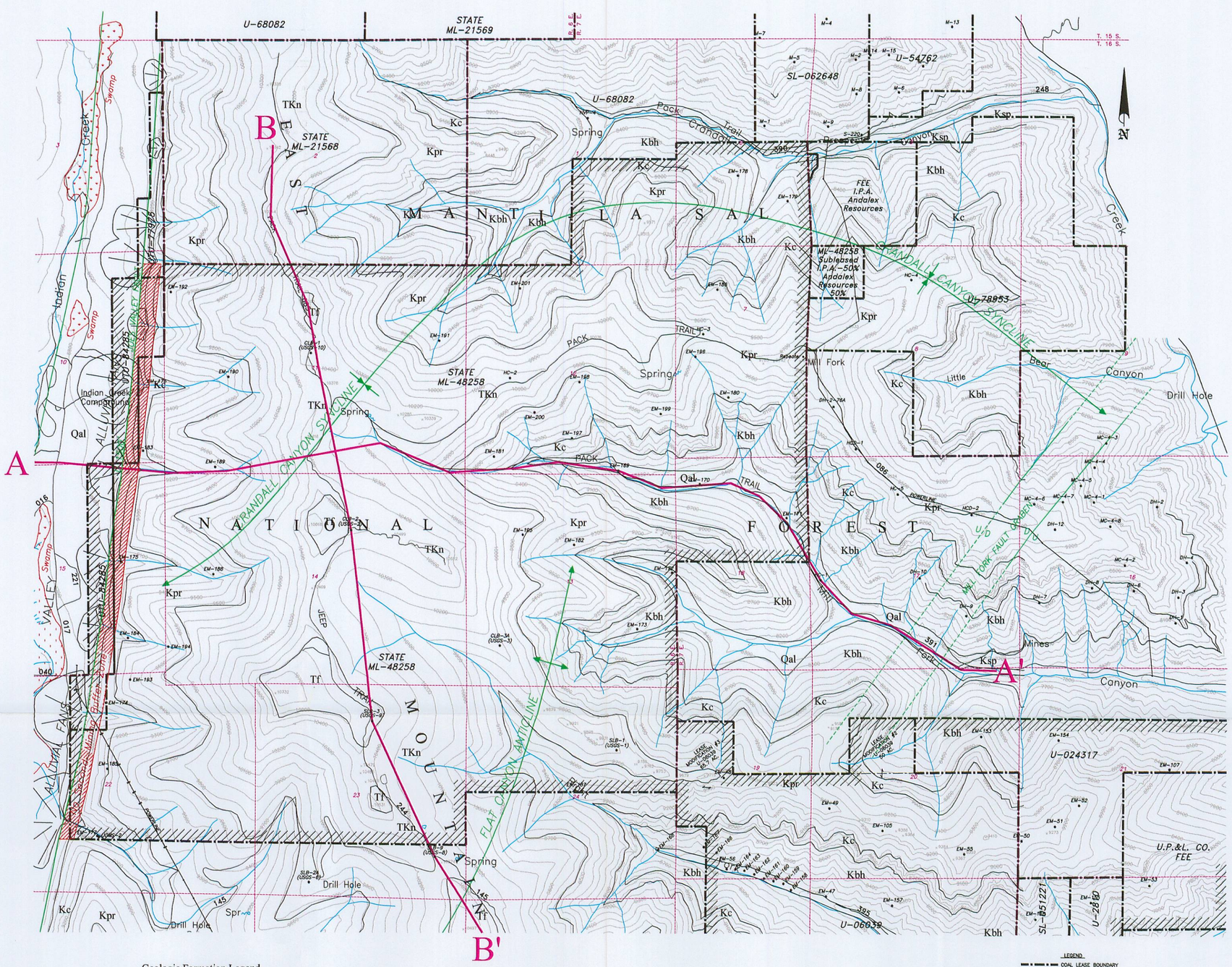

GEOLOGIC CROSS-SECTION B-B' - MILL FORK LEASE AREA

NOT TO SCALE




GEOLOGIC CROSS-SECTION A-A' - MILL FORK LEASE AREA

NOT TO SCALE




SITE PLAN - MILL FORK LEASE AREA

SCALE: 1"=2000'

Geologic Formation Legend

| | |
|---|---|
| Qal | Alluvial Deposits (Stream bed deposits, Alluvial fans, etc.) |
| Tf | Flagstaff Limestone |
| TKn | North Horn Formation |
| Kpr | Upper Price River Formation |
| Kc | Castlegate Sandstone |
| Kbh | Blackhawk Formation |
| Ksp | Star Point Sandstone |
| Kmm | Mancos Shale (Masuk Member) |

LEGEND

- COAL LEASE BOUNDARY
- DEER CREEK MINE PERMIT BOUNDARY
- FAULT (DASHED WHERE INFERRED)
- 248 FOREST SERVICE ROAD OR TRAIL ROUTE I.D. NUMBER
- OUTCROP
- EM-169 DRILL HOLE

RECEIVED
JAN 23 2007
DIV. OF OIL, GAS & MINING

REGISTERED PROFESSIONAL ENGINEER
1-12-07
No. 160554-2202
DOUGLAS E. JOHNSON
STATE OF UTAH

I, DOUGLAS E. JOHNSON BEING A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF UTAH, DO HEREBY CERTIFY THAT THE INFORMATION CONTAINED ON THIS DRAWING IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

FILE IN Expandable 01/17/2007

Refer to Record No. 0002
in C0150018, 2007, Incoming
for additional information

CAD FILE NAME/DISK#: MFU1829D.DWG

ENERGY WEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP

DEER CREEK MINE – MILL FORK AREA
STATE LEASE ML-48258/UTU-84285
GEOLOGIC CROSS SECTIONS

| | | |
|---|---|---|
| DRAWN BY: K. LARSEN | MFU1829D | |
| SCALE: AS NOTED | DRAWING #: | |
| DATE: NOVEMBER 29, 2006 | SHEET 1 OF 1 | REV. 1 |