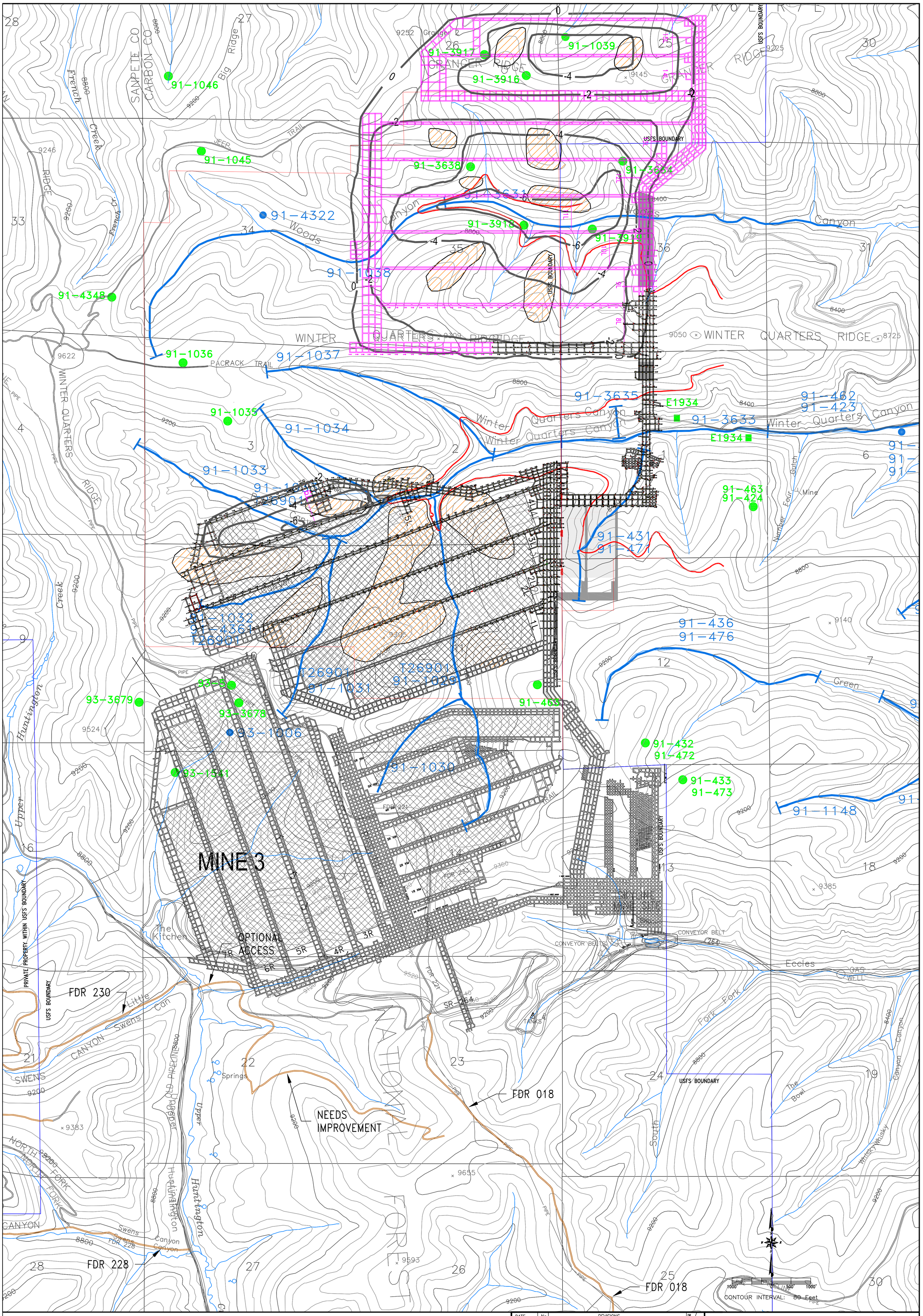


AREAS WHERE MINOR SURFACE CRACKING MAY OCCUR

-2- POTENTIAL SUBSIDENCE CONTOUR

700' FT. OF OVERBURDEN OVER LOWER O'CONNOR "A" SEAM

91-3638 GROUND WATER RIGHT LOCATION AND NUMBER

91-3635 SURFACE WATER RIGHT LOCATION AND NUMBER

93-1006 SURFACE WATER DIVERSION LOCATIONS

PROJECTED NORTH LEASE WORKINGS

MINED

Jeep Trail

SEE PLATE 1.6-3 FOR PERMIT AND ADJACENT AREAS

NOTES:

1. COORDINATE BASE ON MINE GRID DATA.
2. MAP DIGITIZED FROM 1:24000 USGS QUADRANGLE MAPS, SCOFIELD, UTAH AND FAIRVIEW LAKES, UTAH.
3. MINE FACILITY, CONVEYOR, AND NEW ECCLES CANYON ROAD LOCATIONS FROM EXISTING RECORD DATA AND INCORPORATED TO MAP IN BEST FIT LOCATIONS.
4. UTM GRID TICK VALUES SHOWN ARE IN METERS.

BASE PREPARED BY INTERMOUNTAIN AERIAL SURVEYS, SALT LAKE CITY, UTAH – M96147

| DATE | No. | REVISIONS | DR. | CHKD. |
|---|---|---|---|---|
| 05/05/05 | 1 | | | CDH |
| 08/29/05 | 2 | | | CDH |
| 10/19/05 | 3 | | JT | GG |
| 06/14/07 | 4 | MODIFIED PERMIT BOUNDARY (IBC) UPDATED PROJECTED MINE PLAN | BR | GG |
| Oct 09 | 5 | Modified Permit Boundary | AB | GG |
| JULY 10 | 6 | REMOVED PERMIT BOUNDARY, ADDED LOCATION NOTE | JH | GG |
| SEPT 10 | 7 | MODIFIED PANEL ORIENTATION, SUBSIDENCE CONTOURS AND AREAS OF POSSIBLE SURFACE CRACKING | AB | GG |
| Oct 12 | 8 | Updated mined areas, added panels 13 Left through 15 Left, modified 8 Left through 12 Left, added jeep trail to legend | GG | GG |

# NORTH LEASE
# PRE-SUBSIDENCE SURVEY MAP

Canyon Fuel Company, LLC
HC35 BOX 380, HELPER, UTAH 84526
435-448-6463
Skyline Mines

| | | | |
|---|---|---|---|
| SCALE: 1" = 1000' | DATE: 11/04/02 | CK.BY:C. HANSEN | REVISION: 8 |
| DWG. NO.: 4.17.3-1A_rev8 | | DR.BY:C. HANSEN | 10-19-2012 |
| CAD FILE: 4.17.3-1AREV8 | | | |