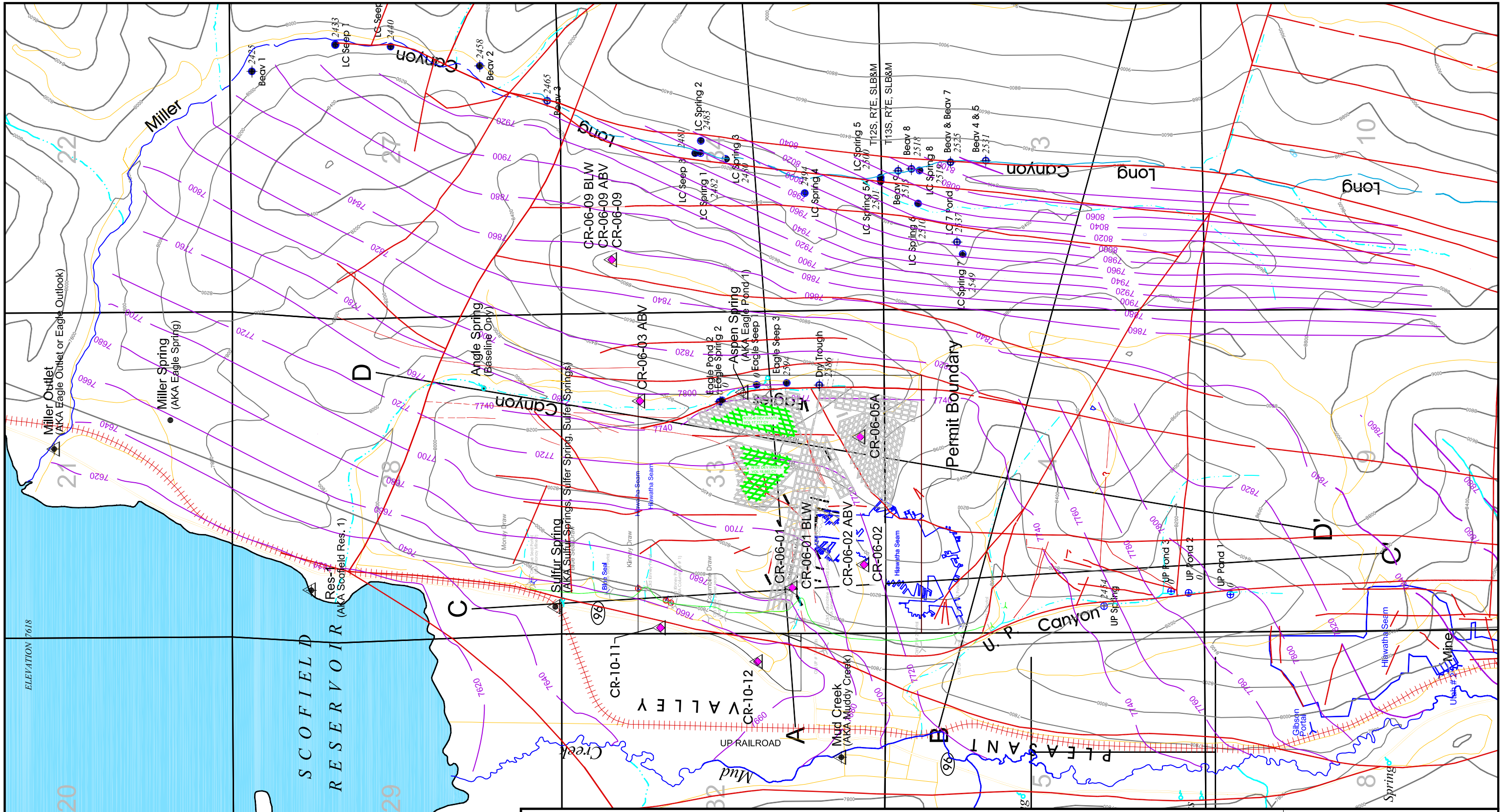

LEGEND

- WATER MONITORING STATION (GROUND WATER OR SURFACE WATER)
- Lc Spring 4 — GROUND WATER SOURCE (SPRINGS & SEEPS)
- GROUNDWATER (MONITOR WELL)
- SURFACE WATER SOURCE (POND OR STREAM)
- PERENNIAL STREAM
- INTERMITTENT STREAM
- EPHEMERAL STREAM
- A — A' X -SECTION LINE
- OLD MINE PORTAL
- ROADS
- RAILROAD
- ELECTRICAL LINES
- SCOFIELD TOWN BOUNDARY
- PERMIT BOUNDARY
- 7950 REGIONAL PIEZOMETRIC SURFACE ELEVATION
- 8000 GROUND SURFACE ELEVATION
- HIAWATHA OUTCROP LINE
- OUTLINE - OLD HIAWATHA SEAM WORKS
- PROPOSED KINNEY NO. 2 MINE WORKS
- FAULTS (SHOWN AT HIAWATHA SEAM ELEVATION)
- UNDERGROUND DEVELOPMENT WASTE (FAULT CROSSING ROCK ROOMS)

N

0 700 1,400 2,100 ft

SCALE
Contour Interval 200 ft

This map is in the Kinney Coordinate System (KCS). It was projected from State Plane NAD83 to a vertical datum of 8,000 ft, using a Combined Factor (CF) of 1.0047927. To project back, add 7,000,000 to Northing and 1,700,000 to Easting, then divide by the CF.

REVISED 4-23-2011 CLARIFIED LEGEND ITEMS
REVISED 3-15-2011 UPDATED PIEZOMETRIC SURFACE

Carbon Resources LLC

KINNEY NO. 2 MINE

MAP 8
Works-Wells-Springs-Faults

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APPROVED BY: G.H.	DATE: 12/07

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