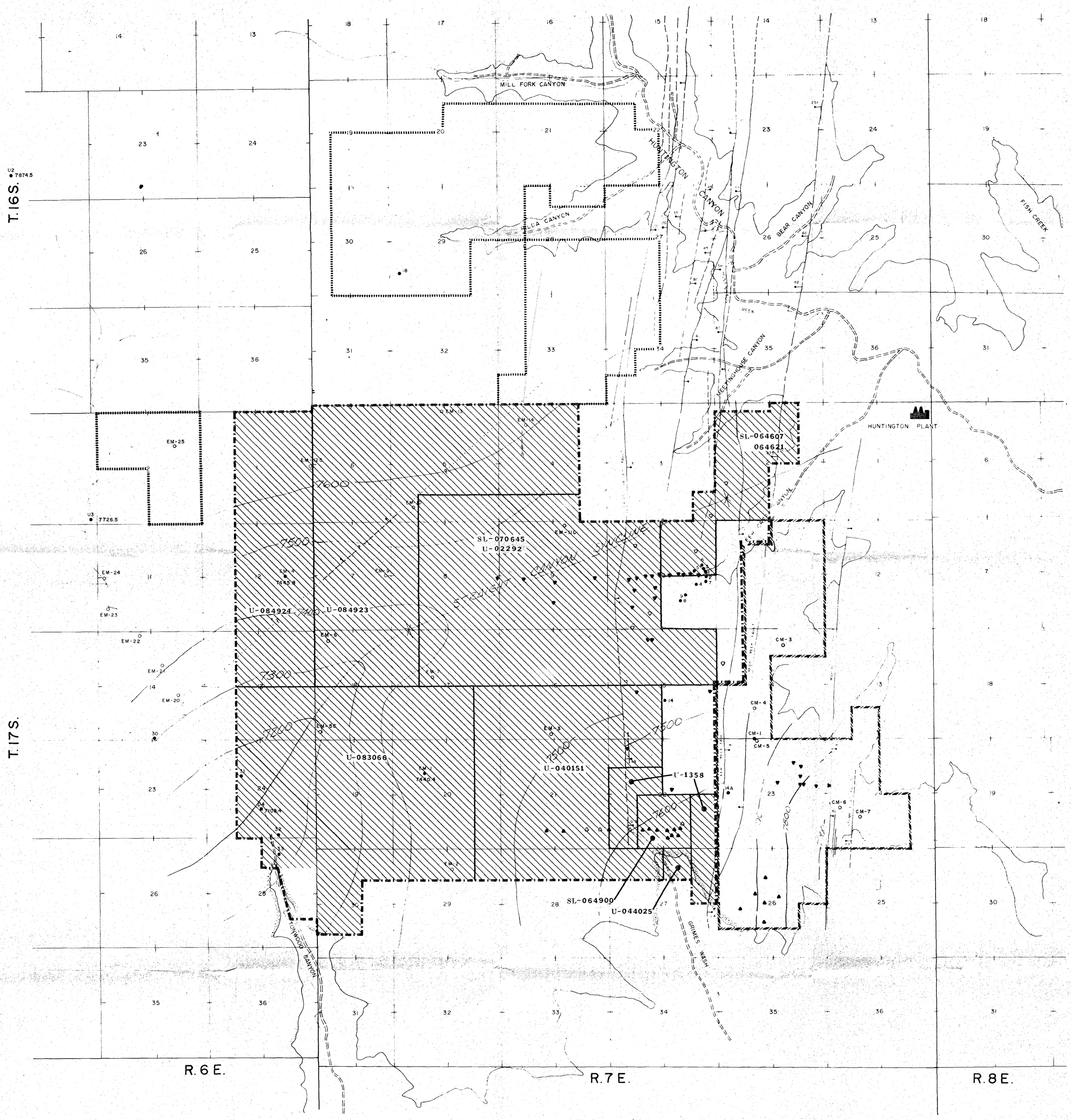

LEGEND

- OUTLINE OF DEDICATED AREA
- OUTLINE OF PEABODY LANDS
- OUTLINE OF CHURCH MINE LANDS
- COAL OUTCROP
- ROADS
- DRAINAGE
- FAULTS (BALL ON DOWNTHROWN SIDE) 140' OF DISPLACEMENT
- DRILL HOLES (● ▲ = COMPLETED)
- EM-1 ● 7440.4 — 7440.4 = ELEVATION BASE OF THE HIAWATHA SEAM (FEET ABOVE SEA LEVEL)
- 7400 — ELEVATION CONTOURS (100' INTERVAL)
- AXIS OF STRAIGHT CANYON SYNCLINE
- U-084924 — FEDERAL COAL LEASE WITH NUMBER

DRAWN BY S.M. CHILD	CHECKED BY: J.V.	DATE JAN. 27, 1977

NORTH

0 2000' 4000'
SCALE

EXHIBIT F

EAST MOUNTAIN PROPERTY

EMERY COUNTY, UTAH

STRUCTURE MAP-BASE OF HIAWATHA SEAM

UTAH POWER & LIGHT COMPANY

DEPARTMENT OF MINING AND EXPLORATION

FILE NO

MAP NO C-EM-5