Correlated Columnar Sections
Core Holes #1–5
Middle Syracuse Formation
(Lower Salina F)

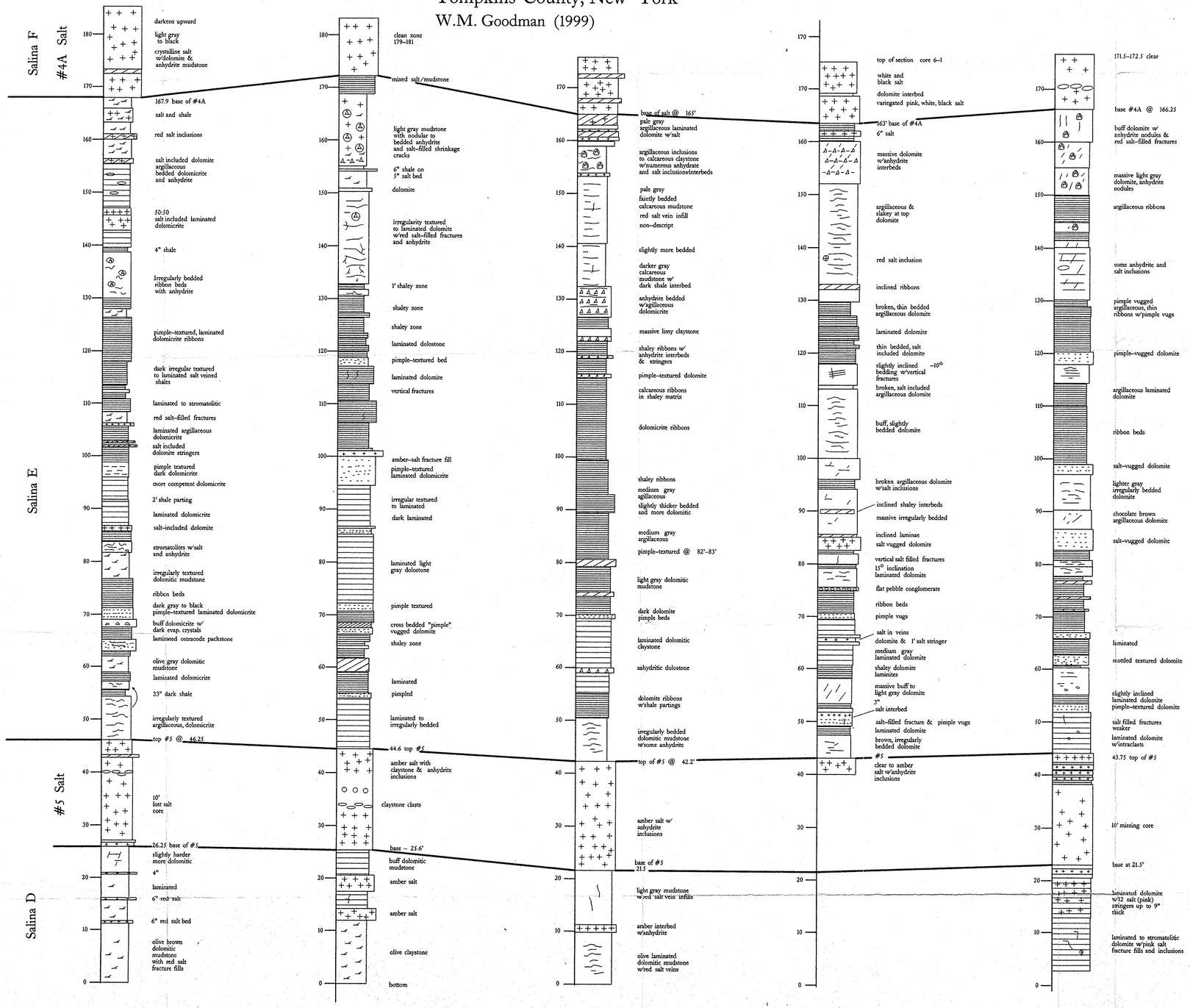
Cayuga Mine, Town of Lansing,
Tompkins County, New York

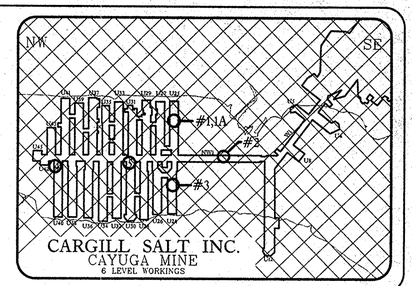
W.M. Goodman (1999)

NW — SE

Syracuse Formation

Salina F — #4A Salt — Salina E — #5 Salt — Salina D





UNAUTHORIZED ALTERATION OR ADDITION TO THIS PLAN IS A VIOLATION OF SECTION 7209, SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW.

NO.	DATE	RECORD OF WORK	DRN	CKD	APPR

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DEC 28 2000
DEPT OF ENV CONSERVATION
REG 7 - MINERAL RESOURCES

CONFIDENTIAL

CARGILL SALT, INC.
CAYUGA MINE
TOWN OF LANSING — TOMPKIN CO., NY

SPECTRA ENVIRONMENTAL GROUP, INC.
19 British American Blvd.
Latham, NY 12110

DATE: 12/15/00 | SCALE: 1"=10' | PLATE NO: 3.1-16 | SHEET OF

PROJECT
PROJ. MGR: RCL
PROJ. NO.: 98189
PREPARED BY: SEAR-BROWN
DRAFTED BY: SEAR-BROWN
CHECKED BY:
APPROVED BY:
DATUM:
CONTOUR INTERVAL = FEET

SOURCE:
GEOLOGY/HYDROGEOLOGY OF THE CAYUGA SALT MINE, LANSING, NEW YORK
SEAR-BROWN, OCTOBER 2000.