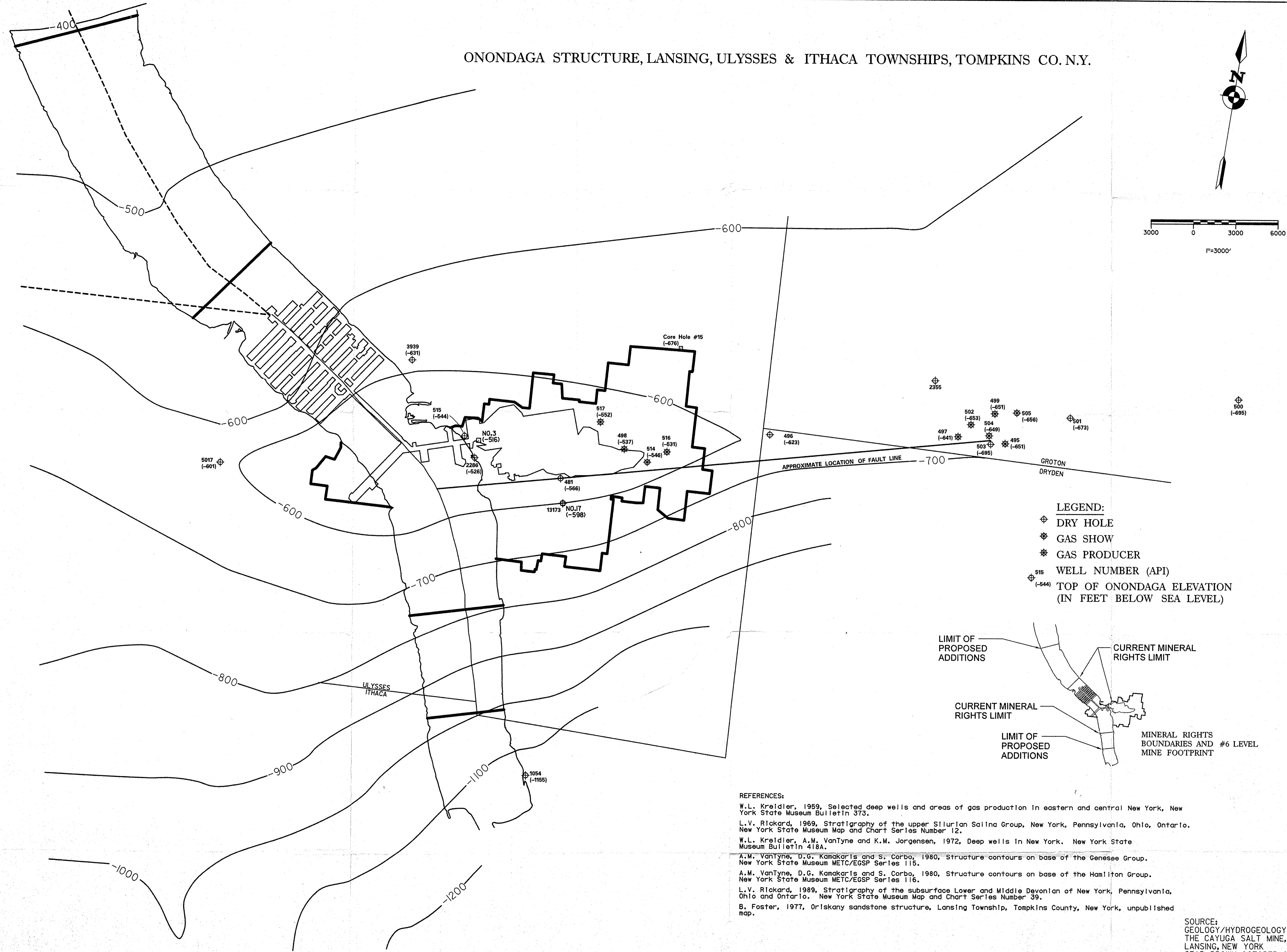
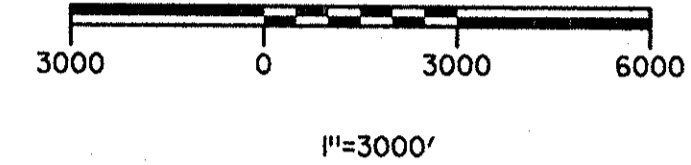
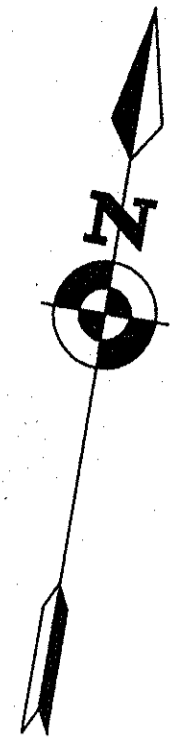


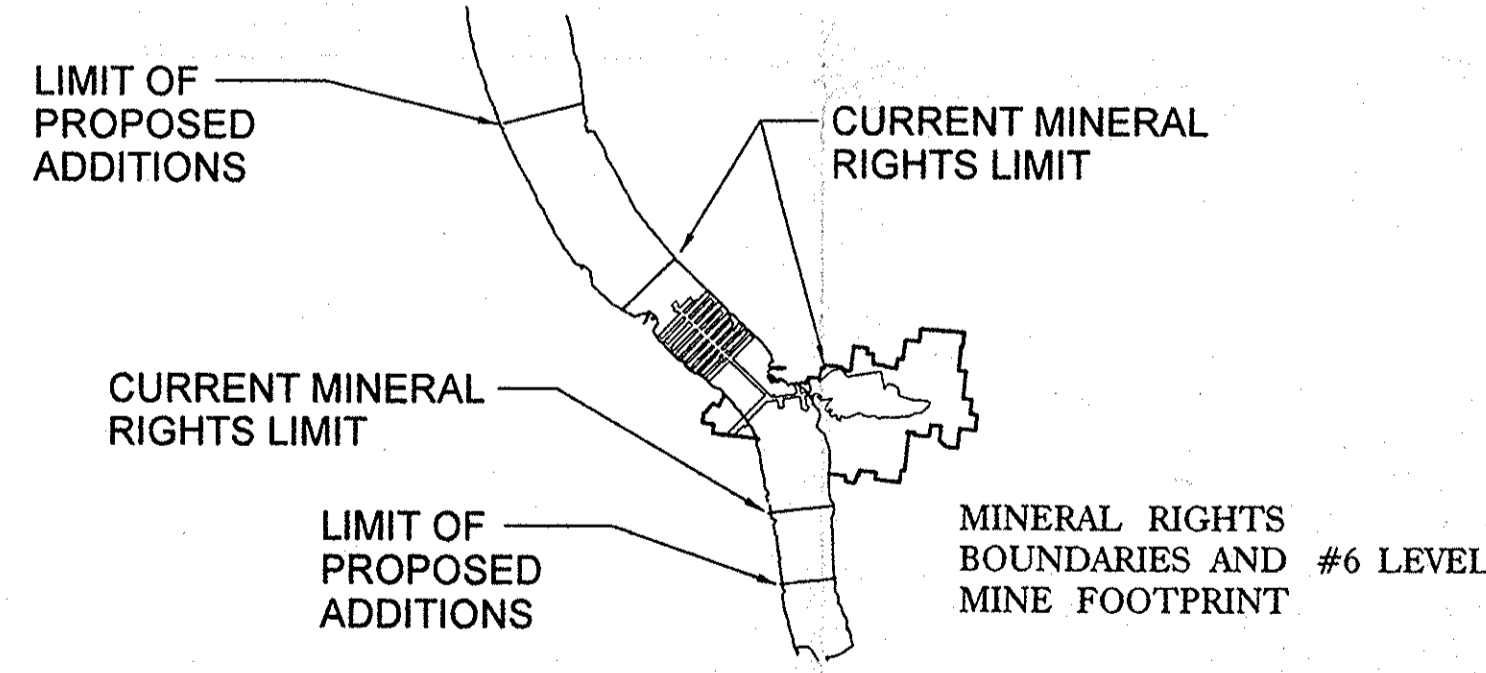
ONONDAGA STRUCTURE, LANSING, ULYSSES & ITHACA TOWNSHIPS, TOMPKINS CO. N.Y.

RECEIVED  
DEC 28 2000  
DEPT OF ENVIRONMENTAL CONSERVATION  
REG 7 - MINERAL RESOURCES

CONFIDENTIAL



**LEGEND:**  
 ⊕ DRY HOLE  
 ⊕ GAS SHOW  
 ⊕ GAS PRODUCER  
 ⊕ WELL NUMBER (API)  
 ⊕ TOP OF ONONDAGA ELEVATION  
 (IN FEET BELOW SEA LEVEL)



**REFERENCES:**  
 W.L. Kreidler, 1959, Selected deep wells and areas of gas production in eastern and central New York, New York State Museum Bulletin 373.  
 L.V. Rickard, 1969, Stratigraphy of the upper Silurian Salina Group, New York, Pennsylvania, Ohio, Ontario. New York State Museum Map and Chart Series Number 12.  
 W.L. Kreidler, A.M. VanTyne and K.M. Jorgensen, 1972, Deep wells in New York. New York State Museum Bulletin 418A.  
 A.M. VanTyne, D.G. Kamarkaris and S. Corbo, 1980, Structure contours on base of the Genesee Group. New York State Museum METC/EGSP Series 115.  
 A.M. VanTyne, D.G. Kamarkaris and S. Corbo, 1980, Structure contours on base of the Hamilton Group. New York State Museum METC/EGSP Series 116.  
 L.V. Rickard, 1989, Stratigraphy of the subsurface Lower and Middle Devonian of New York, Pennsylvania, Ohio and Ontario. New York State Museum Map and Chart Series Number 39.  
 B. Foster, 1977, Oriskany sandstone structure, Lansing Township, Tompkins County, New York, unpublished map.

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

PRIVILEGED AND CONFIDENTIAL - PROTECTED BY ATTORNEY-CLIENT PRIVILEGE

NO.	DATE	RECORD OF WORK	
		DRN	APPR

**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"=3000' PLATE NO. 3-1-21 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