

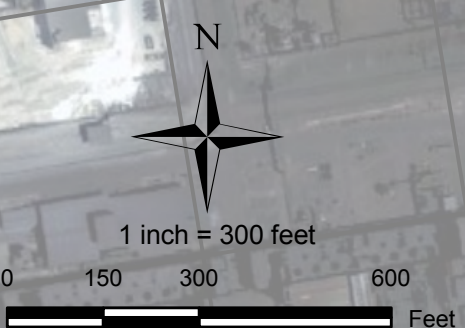
LEGEND

- Work Plan Area I Boundary
 - #32 LOU Boundary
 - Phase A Sample Location (2006)
 - Phase B Sample Location (2008-2009)
 - Arsenic Not Detected above Maximum Background
 - Arsenic Detected above Maximum Background
- Maximum Background for Arsenic = 7.2 mg/kg
- 20.2 (35 ft)** — Result (mg/kg) and Depth (feet)
- SA67** — Boring Number

Notes:
 Arsenic Comparison Levels
 NDEP BCL Worker 1.77 mg/kg cancer
 NDEP BCL Worker 282 mg/kg non-cancer

Source for Background Data:
 Background Shallow Soil Summary Report
 BMI Complex and Common Area Vicinity BRC/TIMET 2007

Grid: Stateplane, Nevada East, NAD83, Feet
 Base Aerial Photo from PBS&J, October 2006



DRAFT

**AREA I ARSENIC RESULTS
 30-40 FEET BGS**

Tronox Facility
 Henderson, Nevada

SCALE: 1"=300' DATE: 09/29/09 PROJECT NUMBER: 2027.01

DESIGNED BY:		REVISIONS			
		NO.:	DESCRIPTION:	DATE:	BY:
DRAWN BY:					
NGEM					
CHECKED BY:					
NGEM					
APPROVED BY:					
NGEM					

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SHEET NUMBER: 1

PLATE NUMBER: 9E