Summary of Available Data for LOU 66 Flintkote Company Lease, former Aboveground Diesel Tank (Located within Chemstar Property)

Tronox Facility - Henderson, Nevada

Name of Facility: Flintkote Company Lease, former Aboveground Diesel

Tank (Located within Chemstar Property)

Goal of Closure:

• Closure for LOU 66 is not requested by Tronox since it is

located on the Chemstar property.

ENSR will not be conducting Phase B assessments for

this LOU.

Site Investigation Area:

• Size: Approximately 60 feet by 30 feet.

 Location: Southwest corner of the Chemstar Property boundary [Ref. 1] which is located in the central portion of

the Site.

• Current Status/Features: The aboveground storage tank

(AST) is no longer present.

Description:• The diesel AST (capacity not specified) was leased for approximately two years starting in July 1973 [Ref. 1].

No additional information associated with the AST tank

was identified in the documents reviewed.

Known or Potential Chemical

Classes:

TPH-DRO

Process Waste Stream Associated with LOU 66	Known or Potential Constituents Associated with LOU 66
Diesel fuel releases from diesel storage tank.	TPH-DRO

Known or Potential Release Mechanisms:

- Potential diesel fuel releases (none documented) to surface soils and possibly groundwater [Ref 2].
- The Site is located upgradient and cross-gradient of the location of LOU 66; therefore, if a release had occurred from the AST, it would not have impacted the Site.

Results of Historical Sampling:

 None known to have been specifically conducted for LOU 66.

Did Historical Samples Address Potential Release?

Does not apply to LOU 66.

Summary of Phase A SAI:

No Phase A borings were drilled to investigate this LOU.

Are Phase A Sample Locations in "Worst Case" Areas?

 No; because sampling was not conducted for this LOU since it is located within the Chemstar property.

Is Phase B Investigation Recommended?

 No. LOU 66 is not located on Tronox property and potential releases would not affect the Site.

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Tronox Facility - Henderson, Nevada

Proposed Phase B Soil Investigation/Rationale:

• None proposed for this LOU.

Proposed Phase B Constituents List for Soils:

None.

Proposed Phase B Groundwater Investigation/Rationale:

• None proposed for this LOU.

Proposed Phase B Constituents List for Groundwater:

None.

Proposed Phase B Soil Gas Investigation/Rationale: Proposed Phase B Constituents List for Soil Gas: • None proposed for this LOU.

Does not apply to LOU 66.

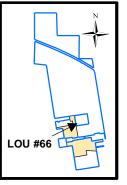
References:

 Kleinfelder, 1993, Environmental Conditions Assessment, Kerr-McGee Chemical Corporation, Henderson, Nevada Facility, April 15, 1993 (Final).

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LOU Figure





G. Hels G. Hels G. Hels M. Scop CHECKED BY: G. Hels APPROVED BY: B. HO

ENSR

SAMPLE LOCATIONS FOR LOU #66
SOVEGROUND DIESEL STORAGE LEASED
BY FLINT KOTE CO. (LOCATED WITHIN
CHEMSTAR PROPERTY)
Phase B Source Area Investigation
Tronox Facility, Henderson, Nevada

FIGURE NUMBER: SHEET NUMBER:

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