



northgate
environmental
management, inc.

UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 9/17/2003	TIME: 1730	LOG #: 430
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description)
23-34, 21-20, 22-12, 22-13, 21-08, 21-09.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit in the grids listed in section 1. The investigation was performed with a White's Induction Pro locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

<p>Quality Control Specialist</p> <p><i>Francisco M. Ceta</i></p> <p>Quality Control Manager</p>	<p><i>Joe L. ...</i> 9/17/03</p> <p>Project Manager</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 9/19/2003	TIME: 1730	LOG #: 436
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description)

25-13, 25-14.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit in the grids listed in section 1. The investigation was performed with a White's Induction Pro locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

[Signature]
Quality Control Specialist

[Signature]
Quality Control Manager

[Signature] 9/19/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 9/25/2003	TIME: 1730	LOG #: 454
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description)
 16-13, 16-14, 16-15, 20-07, 20-08, 20-09, 20-10, 20-11, 20-12, 20-13, 20-14, 20-15, 20-16, 20-17, 20-18, 20-19, 20-20, 20-21, 20-22, 17-39, 21-24.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit in the grids listed in section 1. The investigation was performed with a White's Induction Pro locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:

[Signature]
Quality Control Specialist

[Signature]
Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

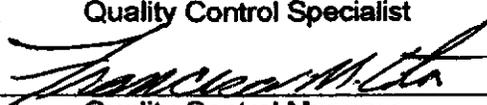
[Signature] 9/26/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 9/26/2003	TIME: 1730	LOG #: 457
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) 16-20, 17-10, 17-11, 17-12, 17-13, 17-14, 17-15, 17-16, 17-17, 17-18, 17-19, 18-06, 19-07, 19-08, 19-09, 19-10, 19-11, 21-19,	
II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit in the grids listed in section 1. The investigation was performed with a White's Induction Pro locator, no OE or OE like items were found.	
III. CORRECTIVE ACTIONS RECOMMENDED (If required):	
IV. REINSPECTION RESULTS (If required):	
V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
Quality Control Specialist  Quality Control Manager	 9/26/03 Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 9/29/2003	TIME: 1730	LOG #: 461
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description)
19-14, 19-15, 19-16, 19-17, 19-18, 19-19, 19-20, 18-13, 18-14, 18-15, 18-16, 18-17, 18-18, 18-19.

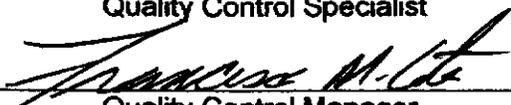
II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit in the grids listed in section 1. The investigation was performed with a White's Induction Pro locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

<p>Quality Control Specialist</p>  <p>Quality Control Manager</p>	 <p>Project Manager 9/30/03</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/06/2003	TIME: 1430	LOG #: 477
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

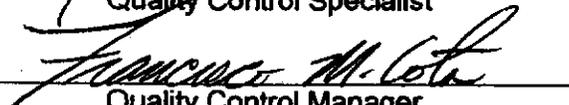
I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grids 12-14 and 13-19

II. INSPECTION RESULTS: OE QC pass. Conducted a OE QC 10% audit in the grids listed in section 1. The investigation was conducted with a White's Induction Pro locator. No OE or OE Like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

 Quality Control Specialist	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 Quality Control Manager	 10/07/03 Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/08/2003	TIME: 1130	LOG #: 488
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

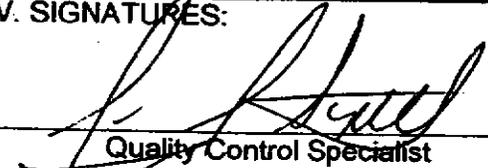
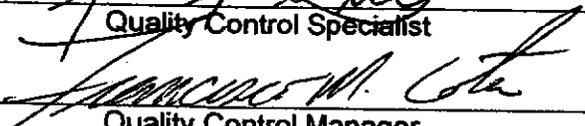
I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Naeva Geo Test plot, Grids 18-43, 18-44, 19-43, 19-44, 19-45, 20-43, 20-44, 20-45 and Naeva mapped grid 30-31

II. INSPECTION RESULTS: OE QC pass. Conducted a OE QC 10% audit in the grids listed in section 1. The investigation was conducted with a White's Induction Pro locator. No OE or OE Like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

 Quality Control Specialist	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 Quality Control Manager	 10/14/03 Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

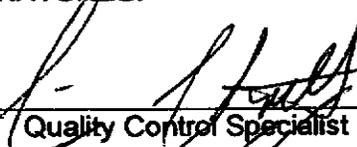
DATE: 10/15/2003	TIME: 1530	LOG #: 505
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grids 23-37 and 23-38

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit in grids 23-37 and 23-38. The investigation was conducted using a White's Induction Pro locator, no OE or OE like items found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p> Quality Control Specialist</p> <p> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p> Project Manager</p> <p style="text-align: right;">10/21/03</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/29/03	TIME: 1700	LOG #: 548
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grids surrounding Demo Three; 18-24, 16-24, 17-24, 19-20.

II. INSPECTION RESULTS: OE QC pass. Conducted a real time 10% QC audit of team 1 in the grids listed in section 1. Excavations were audited and observed for compliance with the work plan. The team was conducting operations safely and IAW with the work plan. All OE and OE like items were recorded properly and reported to SUXOS. Team 1 is doing a good job.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>[Signature]</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>[Signature]</i> 10/30/23</p> <p>Project Manager</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/03/2003	TIME: 1730	LOG #: 559
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grid 14-22

II. INSPECTION RESULTS: OE QC pass. Performed an OE QC 10% audit in grid 14-22. The investigation was conducted using a White's Induction Pro Locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).


Quality Control Specialist


Quality Control Manager

 11/03/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/12/2003	TIME: 1700	LOG #: 595
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grid 13-23

II. INSPECTION RESULTS: OE QC pass. Performed an OE QC 10% audit in grid 13-23. The investigation was conducted using a White's Induction Pro Locator and the points were located using a Trimble Rover unit. No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>[Signature]</i> 11/15/03</p> <p>Project Manager</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/18/2003	TIME: 1530	LOG #: 610
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grid 22-23.

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC investigation into re-visits in grid 22-23 selected by Geo QC at the request of third party QA. The investigation was performed using a White's Induction Pro locator and dig results were recorded into the database for Geo QC to review.

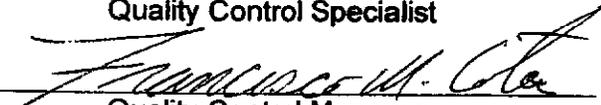
III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

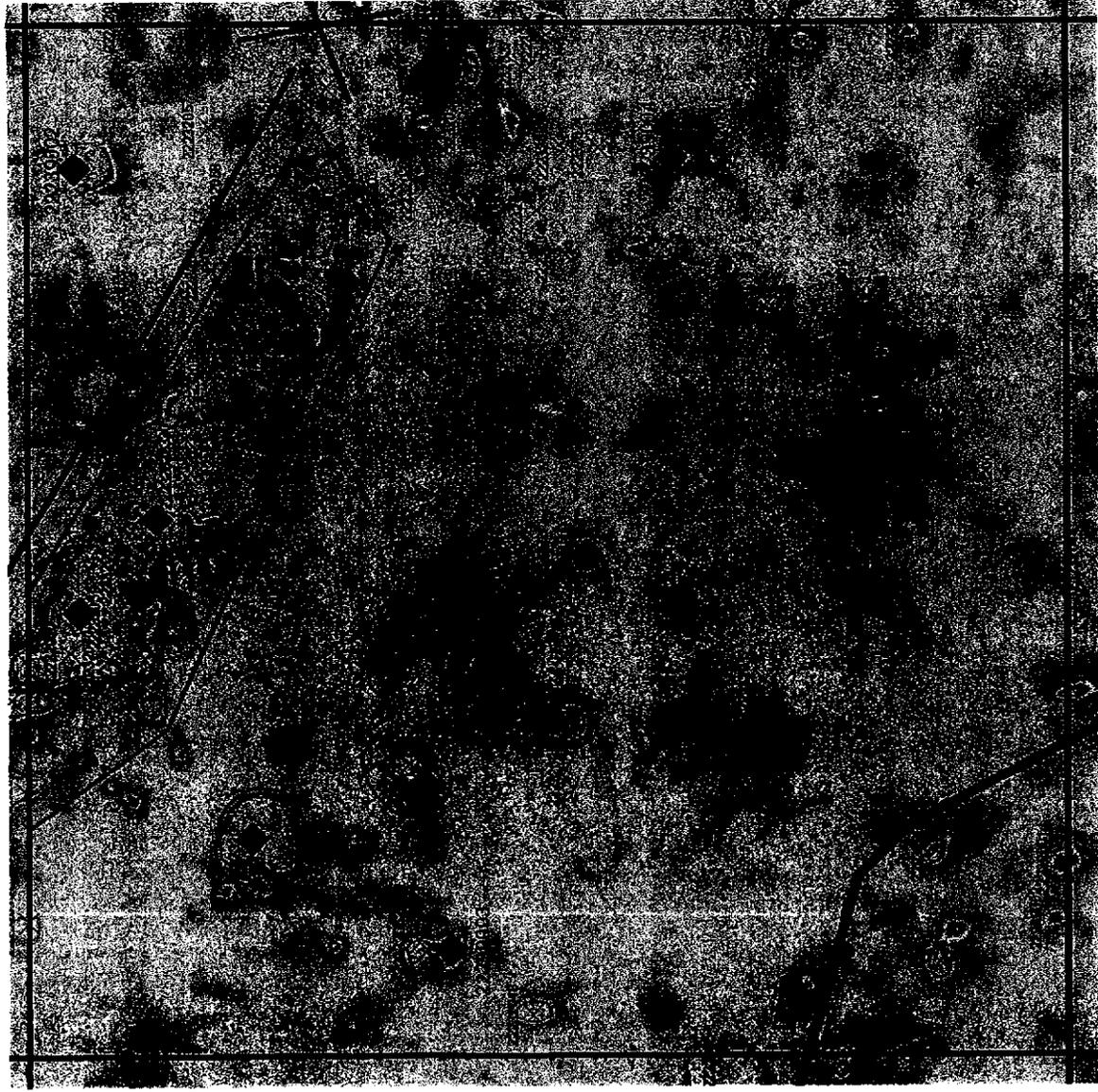
I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist


Quality Control Manager


Project Manager

Phase 2 Contour Map for N22E23



Estimated
Calibration
Target
Response



Noise Threshold

Zero

mV

◆ QC Target

◆ Revisit Target

QC Target
Area

X Former Dig

Uninterpretable
Anomaly

(Symbol Width is
Approximately 3ft)

System	Noise Threshold	Estimated Calibration Target Response
MTADS 1	10 mV	20 mV
MTADS 2	5 mV	10 mV
MTADS 2*	4 mV	10 mV
MTADS 3	12 mV	25 mV
MKII S	2 mV	10 mV

* After Major Repairs



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

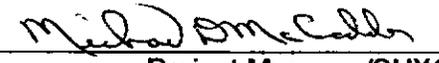
DATE: 01/27/2004	TIME:	LOG #: 761
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grids 17-27, 18-27 and 18-23.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC investigation of anomalies selected by Geo QC as QC revisits. The EM-61 and the White's Induction Pro were both used for the audit. The anomalies investigated were 1727-1043, 1827-1053, 1827-1057, 1827-1070 and 1823-1023 which all resulted in no hits.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
<p>Quality Control Specialist</p>  <p>Quality Control Manager</p>	 <p>Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/28/2004	TIME: 1730	LOG #: 765
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

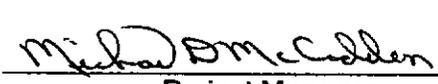
I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley scrape area, East side 15' buffer

II. INSPECTION RESULTS: OE QC pass. This audit is to document the OE QC 10% audit of the area listed in section 1. The QC audit was conducted on 01/08/04. The QC audit was performed using a White's Induction Pro locator, No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

 Quality Control Specialist	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 Quality Control Manager	 Project Manager

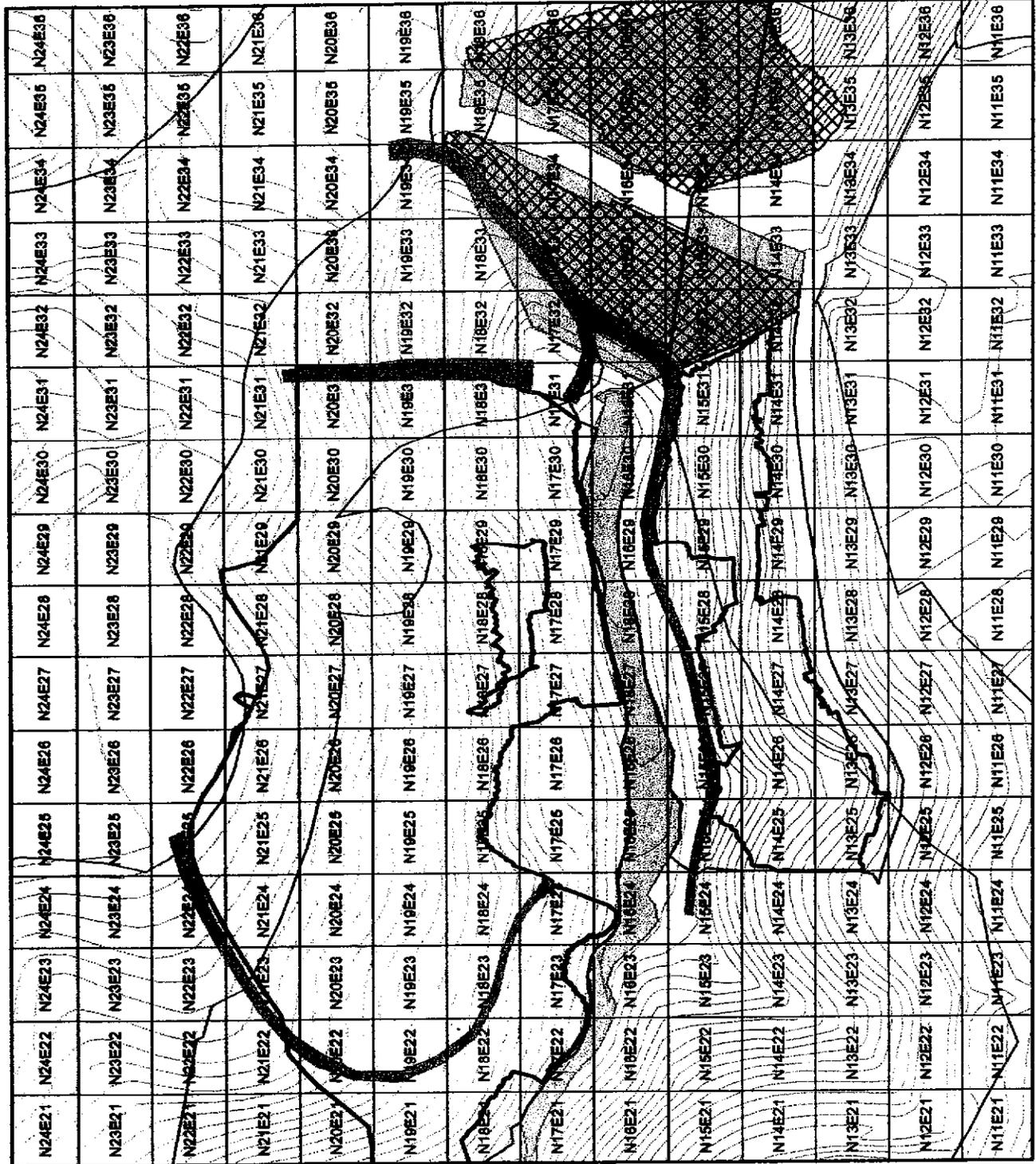
South Valley Area Map

Legend

- NAEVA Data Collection Boundary
- Buffer
- Landbridge
- Landbridge Mean Screen/Settling Po
- Wetlands



Map Created by:
 NAEVA Geophysical





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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 02/05/2004	TIME:	LOG #: 782
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grids 15-21, 15-22
And 16-21.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC audit of no less than 10% of
randomly selected anomalies in the grids listed in section 1. The points were investigated using a
Whites Induction Pro locator, no OE or OE like items were found.

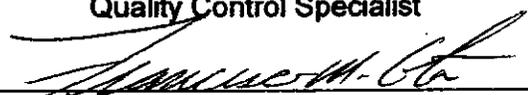
III. CORRECTIVE ACTIONS RECOMMENDED (If required):

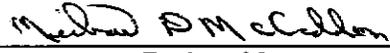
IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on
the results of this inspection and will take
corrective actions (if necessary).

Quality Control Specialist


Quality Control Manager

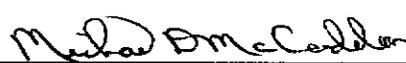

Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 02/12/2004	TIME:	LOG #: 806
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grid 13-22.	
II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC audit of no less than 10% of point clearance anomalies in grid 13-22. A QC scan of at least 10% of the grid area was also performed to sample the real time operations that were conducted in this grid on 2/11/04 by dig team 3. The real time operation was also real time audited by OE QC as dig 3 performed operations. The audit was performed using the White's Induction Pro locator, no OE or OE like items were found.	
III. CORRECTIVE ACTIONS RECOMMENDED (If required):	
IV. REINSPECTION RESULTS (If required):	
V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
_____ Quality Control Specialist  _____ Quality Control Manager	 _____ Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 02/23/2004	TIME:	LOG #: 824
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

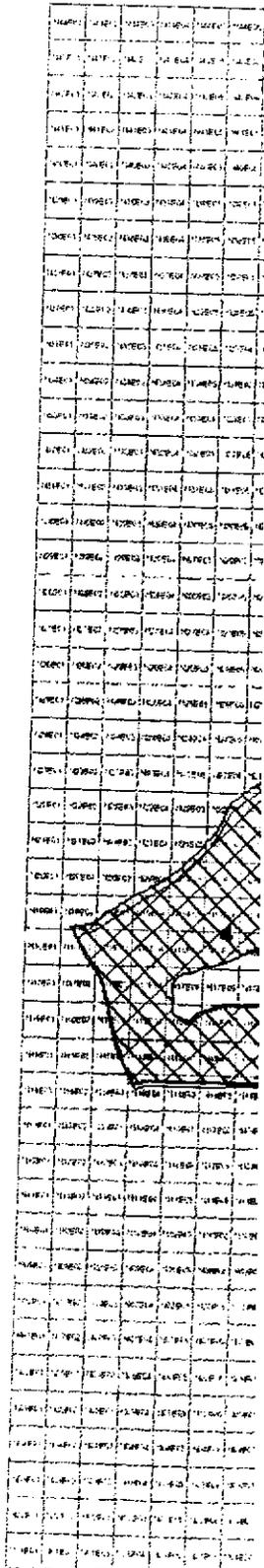
I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grids 21-20 and 22-20.

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC audit of points and polygons selected by Geo QC and investigated by dig team 1. An investigation with a backhoe was also conducted in grid 22-20 by dig team 1, the excavation resulted in the removal of a pipe and was cleared of all anomalies. Dig results were recorded into the database for Geo QC to review. The QC audit was conducted using a White's Induction Pro locator, no items were recovered by QC personnel.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

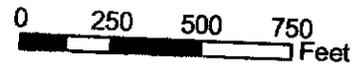
V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
<p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p><i>Michael M. Callan</i></p> <p>Project Manager/SUXOS</p>



Legend

-  Phase I Mapping
-  Phase II Mapping
-  Geo QC Signed Off
-  Geo QC Signed Off/Confirmation Mapping
-  OE QC Signed Off
-  Area Wide Clearance
-  Wetlands
-  Road

Appendix 2B



Tourtlot Site
Benicia, California

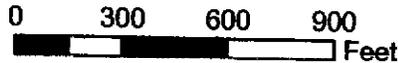
Map Created by NAEVA Geophysics

NAE01	NAE02	NAE03	NAE04	NAE05	NAE06
NAE07	NAE08	NAE09	NAE10	NAE11	NAE12
NAE13	NAE14	NAE15	NAE16	NAE17	NAE18
NAE19	NAE20	NAE21	NAE22	NAE23	NAE24
NAE25	NAE26	NAE27	NAE28	NAE29	NAE30
NAE31	NAE32	NAE33	NAE34	NAE35	NAE36
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NAE55	NAE56	NAE57	NAE58	NAE59	NAE60
NAE61	NAE62	NAE63	NAE64	NAE65	NAE66
NAE67	NAE68	NAE69	NAE70	NAE71	NAE72
NAE73	NAE74	NAE75	NAE76	NAE77	NAE78
NAE79	NAE80	NAE81	NAE82	NAE83	NAE84
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NAE09	NAE10	NAE11	NAE12	NAE13	NAE14
NAE15	NAE16	NAE17	NAE18	NAE19	NAE20
NAE21	NAE22	NAE23	NAE24	NAE25	NAE26
NAE27	NAE28	NAE29	NAE30	NAE31	NAE32
NAE33	NAE34	NAE35	NAE36	NAE37	NAE38
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NAE45	NAE46	NAE47	NAE48	NAE49	NAE50
NAE51	NAE52	NAE53	NAE54	NAE55	NAE56
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NAE87	NAE88	NAE89	NAE90	NAE91	NAE92
NAE93	NAE94	NAE95	NAE96	NAE97	NAE98
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NAE05	NAE06	NAE07	NAE08	NAE09	NAE10
NAE11	NAE12	NAE13	NAE14	NAE15	NAE16
NAE17	NAE18	NAE19	NAE20	NAE21	NAE22
NAE23	NAE24	NAE25	NAE26	NAE27	NAE28
NAE29	NAE30	NAE31	NAE32	NAE33	NAE34
NAE35	NAE36	NAE37	NAE38	NAE39	NAE40
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NAE77	NAE78	NAE79	NAE80	NAE81	NAE82
NAE83	NAE84	NAE85	NAE86	NAE87	NAE88
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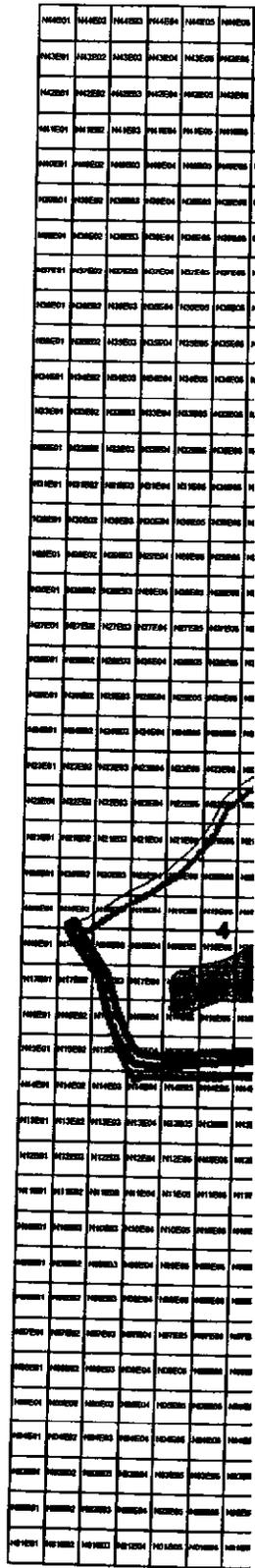
Legend

-  Real Time
OE QC Signoff (No Geo)
-  Phase I & II Complete
Geo QC Signed Off
-  Phase 1 Complete
Geo QC Signed Off
-  D-1 Parcel
-  Signed Off Grids

Appendix 2B



Tourtelot Site
 Benicia, California



Legend

- MK26
- MK26/White
- White
- Area Wide Clearance (White)
- Working Site Boundary
- Gonsalves Property Boundary
- Relocated Fence Line Boundary
- Sector Boundary
- Scrape Area
- Sewer Bench
- Road

Appendix 2B



Tourtelot Site
 Benicia, California

Map Created by NAEVA Geophysics

***Appendix 3A: North
Valley Stockpile***

CERTIFICATE OF COMPLETION

Appendix – 3A: Verification of Removal / North Valley Stockpiles

The following actions were completed in accordance with requirements outlined in the Tourtelot Site OERDD (as amended) for stockpile clearance.

1. After sustained attempts to clear the North Valley Stockpiles per guidelines in the Tourtelot OERDD, it was decided more efficient and reliable methods were required to complete this task.
2. In the interim to allow preparation of the North Valley to continue, The North Valley Stockpiles (1, 2 & 3) were transported to the Ridge (Sector-7) where they were stored awaiting approval of new procedures for their clearance (mechanical sifting or spread and scan.)

LAST ENTRY

I hereby verify that the above stated actions were completed and meet the requirements for these activities outlined in the Tourtelot OERDD (as amended.)


Joe L. Bird
Project Manager
Director, OE Programs

Date: 6/18/04

Concur / Non-Concur


Jeffrey D. Anderson
3rd Party QA

Date: 6/18/04



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

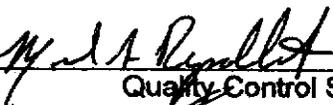
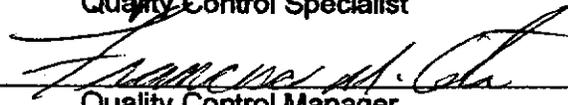
DATE: 24 July, 2003	TIME: 7:00	LOG #: 314
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter

II. INSPECTION RESULTS: Out of 370 loads that were inspected for QC 2 loads failed.

III. CORRECTIVE ACTIONS RECOMMENDED (If required): Line was stopped.
All material was sent threw the sifter for a second time.

IV. REINSPECTION RESULTS (If required): material passed second inspection

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 Quality Control Specialist	 8/04/03 Project Manager
 Quality Control Manager	



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 09/16/2003	TIME: 1730	LOG #: 426
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

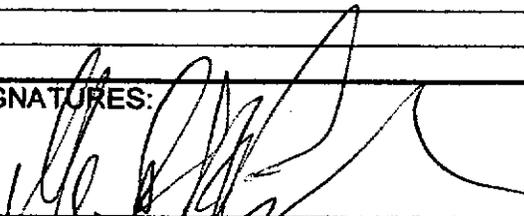
I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: 801 loads of material were processed on the week ending 9/13/03, three of the 801 loads failed QC. Pass the 798 loads fail 3.

III. CORRECTIVE ACTIONS RECOMMENDED (If required): The 3 failed loads reprocessed through the sifter.

IV. REINSPECTION RESULTS (If required): Pass.

V. SIGNATURES:


Quality Control Specialist


Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

 9/17/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

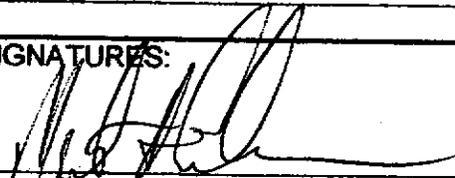
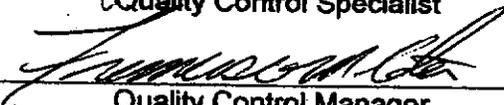
DATE: 09/16/2003	TIME: 1730	LOG #: 427
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 9/13/2003, total QC loads of fines for the week were 96.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p></p> <p>Quality Control Specialist</p> <p></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p> 9/17/03</p> <p>Project Manager</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 09/20/2003	TIME: 1730	LOG #: 440
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 1029 loads of material were processed on the week ending 9/20/03, one load failed QC, the failed load was reprocessed.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cole</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>Joe L. Smith</i> 9/23/03</p> <p>Project Manager</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 09/20/2003	TIME: 1730	LOG #: 441
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 9/20/2003, total QC loads of fines for the week were 107.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>John L. Smith</i> 9/23/03</p> <p>Project Manager</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

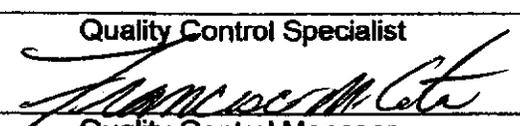
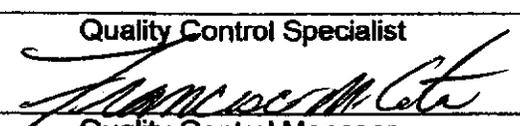
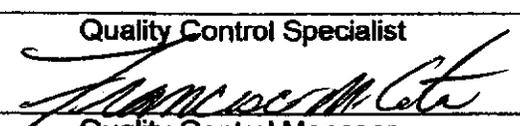
DATE: 09/20/2003	TIME: 1730	LOG #: 442
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 885 loads of material were processed on the week ending 9/20/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

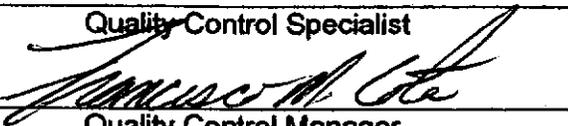
V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).	
	<table border="0"> <tr> <td style="text-align: center;"> Quality Control Specialist  Quality Control Manager </td> <td style="text-align: center;">  9/23/03 Project Manager </td> </tr> </table>	Quality Control Specialist  Quality Control Manager
Quality Control Specialist  Quality Control Manager	 9/23/03 Project Manager	



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 09/20/2003	TIME: 1730	LOG #: 443
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2, fines.	
II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 9/20/2003, total QC loads of fines for the week were 95.	
III. CORRECTIVE ACTIONS RECOMMENDED (If required):	
IV. REINSPECTION RESULTS (If required):	
V. SIGNATURES:	
Quality Control Specialist  Quality Control Manager	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).  9/23/03 Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 09/29/2003	TIME: 1730	LOG #: 464
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 1607 loads of material were processed on the week ending 9/27/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

[Signature]
Quality Control Specialist

[Signature]
Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

[Signature] 9/30/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

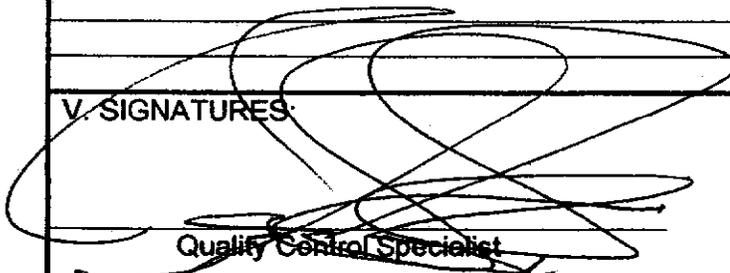
DATE: 09/29/2003	TIME: 1730	LOG #: 465
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 9/27/2003, total QC loads of fines for the week were 167.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p>  <p>Quality Control Specialist</p>  <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>  <p>Project Manager 9/30/03</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/20/2003	TIME: 1730	LOG #: 517
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 920 loads of material were processed on the week ending 10/18/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist

Francisco M. Cota
Quality Control Manager

Project Manager

John L. Smith 10/21/03



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/20/2003	TIME: 1730	LOG #: 518
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 10/18/2003, total QC loads of fines for the week were 95.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>John Smith</i> 10/21/03</p> <p>Project Manager</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/17/2003	TIME: 0800	LOG #: 603
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 939 loads of material were processed on the week ending 11/15/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p> Quality Control Specialist</p> <p> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p> 11/17/03 Project Manager</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

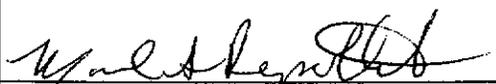
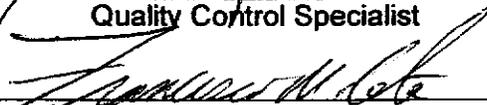
DATE: 11/17/2003	TIME: 0800	LOG #: 604
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 11/15/2003, total QC loads of fines for the week were 99.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 Quality Control Specialist	 Project Manager 11/17/03
 Quality Control Manager	



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/25/2003	TIME: 0800	LOG #: 620
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 900 loads of material were processed on the week ending 11/22/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cote</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>Michael D. McCadden</i></p> <p>Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/25/2003	TIME: 0800	LOG #: 621
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 11/22/2003, total QC loads of fines for the week were 95.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

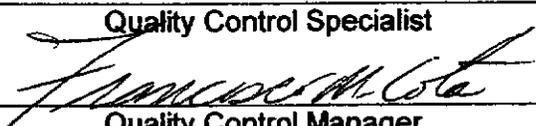
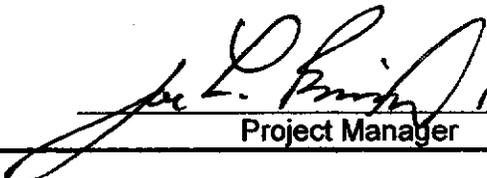
<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>Michael P. McCollan</i></p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/01/2003	TIME: 0800	LOG #: 628
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.	
II. INSPECTION RESULTS: Pass, 600 loads of material were processed on the week ending 11/26/03, no loads failed QC, no loads required reprocessing.	
III. CORRECTIVE ACTIONS RECOMMENDED (If required):	
IV. REINSPECTION RESULTS (If required):	
V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
Quality Control Specialist  Quality Control Manager	 12/02/03 Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/01/2003	TIME: 0800	LOG #: 629
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 11/26/2003, total QC loads of fines for the week were 63.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>John L. King</i> 12/02/03</p> <p>Project Manager</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/08/2003	TIME: 1700	LOG #: 648
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 590 loads of material were processed on the week ending 12/06/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p><i>M. L. Ruppel</i> Quality Control Specialist</p> <p><i>Francisco Cota</i> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>Joe C. Smith</i> 12/9/03 Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/08/2003	TIME: 1700	LOG #: 649
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 12/06/2003, total QC loads of fines for the week were 63.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

M. A. Reynolds
Quality Control Specialist

Francisco M. Cota
Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

J. L. Pinn 12/9/03
Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/15/2003	TIME:	LOG #: 666
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 968 loads of material were processed on the week ending 12/13/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Mal A. Powell

Quality Control Specialist

Francisco M. Cota

Quality Control Manager

Michael McCallister

Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/15/2003	TIME:	LOG #: 667
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 12/13/2003, total QC loads of fines for the week were 104.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p><i>Mark A. Reynolds</i> Quality Control Specialist</p> <p><i>Francisco M. Cota</i> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>Michael B. McCadden</i> Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

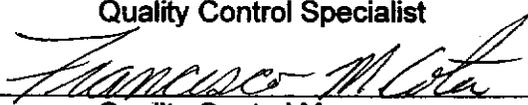
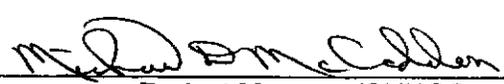
DATE: 12/22/2003	TIME:	LOG #: 688
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 1096 loads of material were processed on the week ending 12/20/03, one load failed when QC found a 6 inch long, 3 inch diameter pipe had been overlooked by the team. 10% of processed soils were then reprocessed and passed.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
<p>Quality Control Specialist</p>  <p>Quality Control Manager</p>	 <p>Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

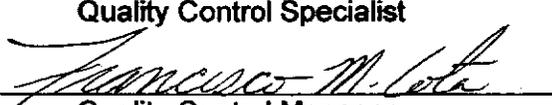
DATE: 12/22/2003	TIME:	LOG #: 689
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 12/20/2003, total QC loads of fines for the week were 117.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
Quality Control Specialist	
	
Quality Control Manager	Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/29/2003	TIME:	LOG #: 693
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 463 loads of material were processed on the week ending 12/24/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p><i>Mal D Lyndell</i> Quality Control Specialist</p> <p><i>Francisco M. Coto</i> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>Michael D McEldon</i> Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/29/2003	TIME:	LOG #: 694
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 12/24/2003, total QC loads of fines for the week were 47.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p><i>Malcolm Ruppel</i> Quality Control Specialist</p> <p><i>Francisco N. Ceta</i> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>Michael D. McCullen</i> Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/06/2004	TIME:	LOG #: 705
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 518 loads of material were processed on the week ending 12/31/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p> Quality Control Specialist</p> <p> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p> Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/06/2004	TIME:	LOG #: 706
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2, fines.

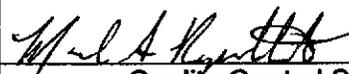
II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 12/31/2003, total QC loads of fines for the week were 57.

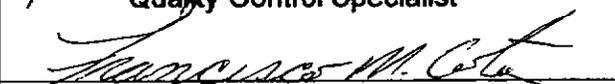
III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).


Quality Control Specialist


Quality Control Manager


Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/12/2004	TIME:	LOG #: 721
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 1112 loads of material were processed on the week ending 01/10/04, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p><i>M. J. Repetto</i> Quality Control Specialist</p> <p><i>Francisco M. Costa</i> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>Joe L. Smith</i> 1-13-04 Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/12/2004	TIME:	LOG #: 722
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 01/10/2004, total QC loads of fines for the week were 118.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

<p>V. SIGNATURES:</p> <p><i>Mal A. Reynolds</i> Quality Control Specialist</p> <p><i>James M. Cote</i> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>Joe L. Baird</i> 1-13-04 Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

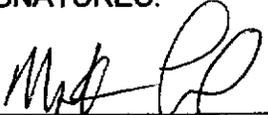
DATE: 01/20/2004	TIME:	LOG #: 741
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 1020 loads of material were processed on the week ending 01/17/04, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:  _____ Quality Control Specialist	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
	 _____ Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

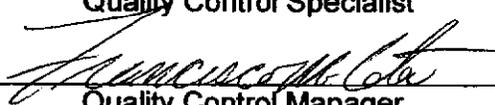
DATE: 01/20/2004	TIME:	LOG #: 742
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 01/17/2004, total QC loads of fines for the week were 108.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p>  <hr/> <p>Quality Control Specialist</p>  <hr/> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	 <hr/> <p>Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/26/2004	TIME:	LOG #: 759
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 993 loads of material were processed on the week ending 01/24/04, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p> Quality Control Specialist</p> <p> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p> Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/26/2004	TIME:	LOG #: 760
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2, fines.

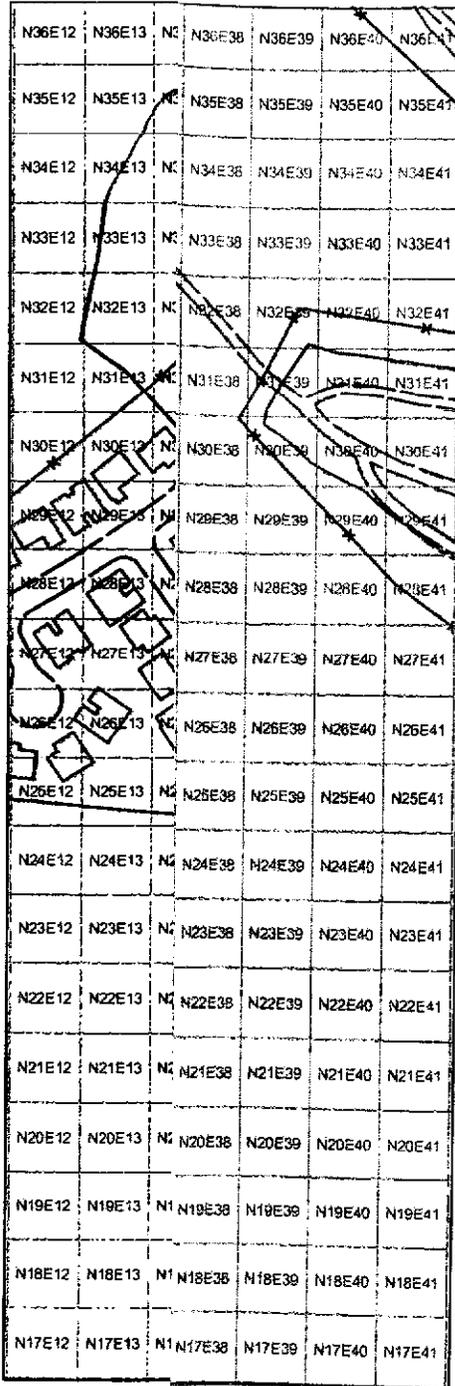
II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 01/24/2004, total QC loads of fines for the week were 106.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

 <hr/> Quality Control Specialist	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 <hr/> Quality Control Manager	 <hr/> Project Manager/SUXOS



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Tourtelot Site
Benicia, California

*Appendix 3B: North
Valley Undocumented
Fill*

CERTIFICATE OF COMPLETION

Appendix – 3B: Verification of Removal / North Valley Undocumented Fill

The following actions were completed in accordance with requirements outlined in the Tourtelot Site OERDD for Removal of the North Valley Undocumented Fill.

1. Heavy equipment was used to remove the undocumented fill in the bottom of the North Valley. The soils were stockpiled on the Ridge for OE processing either by spread and scan or mechanical sifting.
2. A confirmation mapping of the excavated area was conducted to assess if OE was present below the Undocumented Fill.
3. OE Teams reacquired and excavated all targeted locations removing the anomaly source.
4. OE and Geophysical QC personnel inspected all grids in the excavation area to assess compliance with design criteria. The QC Section signed off the grids and passed them to QA for final approval.
5. All North Valley Undocumented Fill Grids have been reviewed and signed off by 3rd Party QA as conforming to the intent of the OERDD.

NOTE: See attached map illustrating locations of these activities.

LAST ENTRY

I hereby verify that the above stated actions were completed and meet the requirements for these activities outlined in the Tourtelot OERDD (as amended.)


Joe L. Bird
Project Manager
Director, OE Programs

Date: 6/18/04

Concur / **Non-Concur**


Jeffrey D. Anderson
3rd party QA

Date: 6/18/04



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 7/09/2003	TIME: 1200	LOG #: 265
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny and hot.		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sector 8 grids
36-27, 36-28, 36-29, 36-30, 36-31, 36-32, 36-33.

II. INSPECTION RESULTS: Pass. Conducted an OE QC audit of 10% of digs done in the sector 8 grids listed in section 1. Naeva provided a list of dig totals for my reference when conducting the investigation. Very few items were found, some nails, wire and a few pieces of scrap metal. The investigation was conducted using a White's Induction Pro locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Francisco M. Costa
Quality Control Specialist

Joe L. King 7/09/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

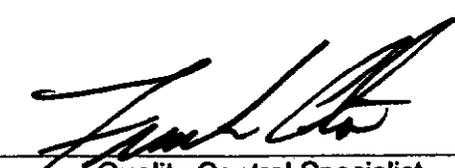
DATE: 7/15/03	TIME: 1200	LOG #: 277
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny and hot.		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sector 8 grids 33-37, 34-30, 34-32, 34-35, 34-36, 35-29, 35-31, 36-27, 36-28, 36-31, 36-32, 37-26, 37-28, 37-29, 39-25.

II. INSPECTION RESULTS: Pass. Conducted a QC investigation into the grids listed in section 1. The re-visits were selected by Geo QC for further investigation and identification as completed digs. The investigation was conducted using a White's Induction Pro, no OE or OE like items were found. The dig results are attached as I-Pac reports. The anomalies were reacquired by Reac 1 using a Trimble GPS Rover unit and Fisher M Scope locator.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p>  Quality Control Specialist	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>  7/15/03 Project Manager
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Handwritten initials/signature

DigID	DigNumber	Date	S	GroupID	AnomID	GID	DX	Sup	StavNo	Job	SPYS
1	1	7/15/2003 11:42:55 AM			36281003	3628	CotaF			Repolltm	SeeRmrks
2	2	7/15/2003 11:42:55 AM			36271001	3627	CotaF			Repolltm	SeeRmrks
3	3	7/15/2003 11:42:55 AM			37261002	3726	CotaF			Repolltm	SeeRmrks
4	4	7/15/2003 11:42:55 AM			36371002	3637	CotaF			Repolltm	SeeRmrks
5	5	7/15/2003 11:44:09 AM			37281010	3728	CotaF			Repolltm	SeeRmrks
6	6	7/15/2003 11:44:09 AM			37281007	3728	CotaF			Repolltm	SeeRmrks
7	7	7/15/2003 1:43:50 PM			33371001	3337	CotaF			Repolltm	SeeRmrks
8	8	7/15/2003 1:44:10 PM			33371002	3337	CotaF			Repolltm	SeeRmrks
9	9	7/15/2003 1:45:41 PM			33371005	3337	CotaF			Repolltm	SeeRmrks
10	10	7/15/2003 1:46:43 PM			34361001	3436	CotaF			Repolltm	SeeRmrks
11	11	7/15/2003 1:52:35 PM			34351002	3435	CotaF			Repolltm	SeeRmrks
12	12	7/15/2003 1:53:07 PM			35291002	3529	CotaF			Repolltm	SeeRmrks
13	13	7/15/2003 1:56:46 PM			36321005	3632	CotaF			Repolltm	SeeRmrks
14	14	7/15/2003 2:16:21 PM			36321003	3632	CotaF			Repolltm	SeeRmrks
15	15	7/15/2003 1:56:58 PM			36321013	3632	CotaF			Repolltm	SeeRmrks
16	16	7/15/2003 2:39:29 PM			34321013	3432	CotaF			Repolltm	SeeRmrks
17	17	7/15/2003 2:39:51 PM			34321019	3432	CotaF			Repolltm	SeeRmrks
18	18	7/15/2003 2:40:03 PM			34321011	3432	CotaF			Repolltm	SeeRmrks
19	19	7/15/2003 2:40:29 PM			34321014	3432	CotaF			Repolltm	SeeRmrks
20	20	7/15/2003 2:40:29 PM			36311011	3631	CotaF			Repolltm	SeeRmrks
21	21	7/15/2003 2:40:29 PM			34321005	3432	CotaF			Repolltm	SeeRmrks
22	22	7/15/2003 2:52:58 PM			37291008	3729	CotaF			Repolltm	SeeRmrks
23	23	7/15/2003 2:52:58 PM			37291005	3729	CotaF			Repolltm	SeeRmrks
24	24	7/15/2003 2:54:07 PM			39251001	3925	CotaF			Repolltm	SeeRmrks
25	25	7/15/2003 3:02:35 PM			34301603	3430	CotaF			Repolltm	SeeRmrks
26	26	7/15/2003 3:03:03 PM			34301602	3430	CotaF			Repolltm	SeeRmrks
27	27	7/15/2003 3:03:37 PM			34301606	3430	CotaF			Repolltm	SeeRmrks
28	28	7/15/2003 3:03:55 PM			34301605	3430	CotaF			Repolltm	SeeRmrks
29	29	7/15/2003 3:04:12 PM			34301607	3430	CotaF			Repolltm	SeeRmrks
30	30	7/15/2003 3:04:24 PM			34301601	3430	CotaF			Repolltm	SeeRmrks
31	31	7/15/2003 3:04:24 PM			34301604	3430	CotaF			Repolltm	SeeRmrks
32	32	7/15/2003 3:14:33 PM			35311006	3531	CotaF			Repolltm	SeeRmrks
33	33	7/15/2003 3:53:05 PM			7272046	727	CotaF			Repolltm	SeeRmrks

ExcavMthd	ExcavLen	ExcavWidth	ExcavDepth	Remarks	Photo No.	Grid No.
Shovel				QC Dig identified as no hit		
Shovel				QC Dig identified as no hit		
Shovel				QC Dig identified as no hit		
Shovel				QC Dig identified as no hit		
Shovel				QC Dig identified as hd		
Shovel				QC Dig identified as hd		
Shovel				QC Dig identified as no hit		
Shovel				QC Dig identified as hd		
Shovel				QC Dig identified as scrap surface		
Shovel				QC Dig identified as no hit		
Shovel				QC Dig identified as no hit		
Shovel				QC Dig identified as no hit		
Shovel				QC Dig identified as no hit		
Shovel	18	10	12	QC Dig identified as fence wire, scrap metal		
Shovel				QC Dig identified as hd		
				QC Dig identified as hd		
				QC Dig identified as hd		
				QC Dig identified as hd		
				QC Dig identified as hd		
				QC Dig identified as no hit		
				QC Dig identified as no hit		
				QC Dig identified as no hit		
				QC Dig identified as no hit		
				QC Dig identified as nail surface		
				QC Dig identified as no hit		
				QC Dig identified as no hit		
				QC Dig identified as no hit		
				QC Dig identified as no hit		
				QC Dig identified as no hit		
				QC Dig identified as no hit		
				QC Dig identified as nail 2' away		
				QC Dig identified as no hit		
				QC Dig rv identified as nails		

DigID	DigNumber	Date	SectionID	AttribID	GrpID	UXOSup	GrpNbr	DataRcd	GrpSpc
34	34	7/15/2003 3:53:07 PM		7272044	727	CotaF		RepolitM	SeeRmrks
35	35	7/15/2003 3:55:46 PM		7272042	727	CotaF		RepolitM	SeeRmrks
36	36	7/15/2003 4:00:51 PM		7329101	732	CotaF		RepolitM	SeeRmrks
37	37	7/15/2003 4:04:07 PM		7349003	734	CotaF		RepolitM	SeeRmrks
38	38	7/15/2003 4:04:07 PM		7349001	734	CotaF		RepolitM	SeeRmrks
39	39	7/15/2003 4:04:07 PM		7349004	734	CotaF		RepolitM	SeeRmrks
40	40	7/15/2003 4:04:07 PM		7349002	734	CotaF		RepolitM	SeeRmrks
41	41	7/15/2003 4:07:26 PM		7339003	733	CotaF		RepolitM	SeeRmrks
42	42	7/15/2003 4:07:26 PM		7339003	733	CotaF		RepolitM	SeeRmrks
43	43	7/15/2003 4:08:00 PM		7339001	733	CotaF		RepolitM	SeeRmrks
44	44	7/15/2003 4:08:00 PM		7349005	734	CotaF		RepolitM	SeeRmrks
45	45	7/15/2003 4:09:07 PM		7319001	731	CotaF		RepolitM	SeeRmrks
46	46	7/15/2003 4:15:54 PM		7329001	732	CotaF		RepolitM	SeeRmrks

ExcavMthd	ExcavLen	ExcavWdth	ExcavDpth	Remark	Photo No	Photo Dtl	Cont. No
				QC Dig rv identified as melted metal, nails in spoils			
				QC Dig rv identified as nails, screws in spoils			
				QC Dig poly identified as 10' tall fence post in middle of			
				QC dig identified as 18" from fence			
				QC dig identified as 18" from fence			
				QC dig identified as 18" from fence			
				QC dig identified as 18" from fence			
				QC dig identified as no hit			
				QC dig identified as no hit			
				QC dig identified as wire			
				QC dig identified as aluminum foil			
				QC dig identified as no hit			
				QC dig identified as fence wire surface,			

N41E11	N41E12	N41E N41E43	N41E44	N41E45	N41E46	N41E47
N40E11	N40E12	N40E N40E43	N40E44	N40E45	N40E46	N40E47
N39E11	N39E12	N39E N39E43	N39E44	N39E45	N39E46	N39E47
N38E11	N38E12	N38E N38E43	N38E44	N38E45	N38E46	N38E47
N37E11	N37E12	N37E N37E43	N37E44	N37E45	N37E46	N37E47
N36E11	N36E12	N36E N36E43	N36E44	N36E45	N36E46	N36E47
N35E11	N35E12	N35E N35E43	N35E44	N35E45	N35E46	N35E47
N34E11	N34E12	N34E N34E43	N34E44	N34E45	N34E46	N34E47
N33E11	N33E12	N33E N33E43	N33E44	N33E45	N33E46	N33E47
N32E11	N32E12	N32E N32E43	N32E44	N32E45	N32E46	N32E47
N31E11	N31E12	N31E N31E43	N31E44	N31E45	N31E46	N31E47
N30E11	N30E12	N30E N30E43	N30E44	N30E45	N30E46	N30E47
N29E11	N29E12	N29E N29E43	N29E44	N29E45	N29E46	N29E47
N28E11	N28E12	N28E N28E43	N28E44	N28E45	N28E46	N28E47
N27E11	N27E12	N27E N27E43	N27E44	N27E45	N27E46	N27E47
N26E11	N26E12	N26E N26E43	N26E44	N26E45	N26E46	N26E47
N25E11	N25E12	N25E N25E43	N25E44	N25E45	N25E46	N25E47
N24E11	N24E12	N24E N24E43	N24E44	N24E45	N24E46	N24E47
N23E11	N23E12	N23E N23E43	N23E44	N23E45	N23E46	N23E47
N22E11	N22E12	N22E N22E43	N22E44	N22E45	N22E46	N22E47
N21E11	N21E12	N21E N21E43	N21E44	N21E45	N21E46	N21E47
N20E11	N20E12	N20E N20E43	N20E44	N20E45	N20E46	N20E47
N19E11	N19E12	N19E N19E43	N19E44	N19E45	N19E46	N19E47
N18E11	N18E12	N18E N18E43	N18E44	N18E45	N18E46	N18E47
N17E11	N17E12	N17E N17E43	N17E44	N17E45	N17E46	N17E47

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Tourtlot Site
Benicia, California

*Appendix 3C: Removal
of Military Landfill*



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 7/15/03	TIME: 1715	LOG #: 278
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny and hot.		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sector 8 grids
34-34, 35-34, 35-33 and Military Land Fill.

II. INSPECTION RESULTS: Pass. Conducted a OE QC into grids real time scanned by Dig Team 1. Also real time scanned by Dig 1 was the Military Land Fill after removal. Dig 1 did an excellent job clearing the areas listed in section 1. Dig 1 was also observed during the operation and I conducted some real time QC digs with the team. The investigation was conducted using a White's Induction Pro locator.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).


Quality Control Specialist

 7/15/03
Project Manager

N36E12	N36E13	37	N36E38	N36E39	N36E40	N36E41
N35E12	N35E13	37	N35E38	N35E39	N35E40	N35E41
N34E12	N34E13	37	N34E38	N34E39	N34E40	N34E41
N33E12	N33E13	37	N33E38	N33E39	N33E40	N33E41
N32E12	N32E13	37	N32E38	N32E39	N32E40	N32E41
N31E12	N31E13	37	N31E38	N31E39	N31E40	N31E41
N30E12	N30E13	37	N30E38	N30E39	N30E40	N30E41
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N27E12	N27E13	37	N27E38	N27E39	N27E40	N27E41
N26E12	N26E13	37	N26E38	N26E39	N26E40	N26E41
N25E12	N25E13	37	N25E38	N25E39	N25E40	N25E41
N24E12	N24E13	37	N24E38	N24E39	N24E40	N24E41
N23E12	N23E13	37	N23E38	N23E39	N23E40	N23E41
N22E12	N22E13	37	N22E38	N22E39	N22E40	N22E41
N21E12	N21E13	37	N21E38	N21E39	N21E40	N21E41
N20E12	N20E13	37	N20E38	N20E39	N20E40	N20E41
N19E12	N19E13	37	N19E38	N19E39	N19E40	N19E41
N18E12	N18E13	37	N18E38	N18E39	N18E40	N18E41
N17E12	N17E13	37	N17E38	N17E39	N17E40	N17E41

0 200

Tortelot Site
Benicia, California

CERTIFICATE OF COMPLETION

Appendix – 3C: Verification of Removal / North Valley Military Landfill

The following actions were completed in accordance with requirements outlined in the Tourtelot Site OERDD for removal of the North Valley Military Landfill.

1. The Military Landfill was excavated using heavy equipment modified with armor to protect the operator in the case of an unplanned detonation of OE. Soils from the landfill were transported to the Ridge (Sector-7) where they were stockpiled and processed for OE by either spread and scan or mechanical sifting.
2. OE Teams conducted a real time scan of the Military Landfill excavation site to verify no OE remained.
3. QC and QA signed the area off as in compliance with the OERDD.

LAST ENTRY

I hereby verify that the above stated actions were completed and meet the requirements for these activities outlined in the Tourtelot OERDD (as amended.)


Joe L. Bird
Project Manager
Director, OE Programs

Date: 6/18/04

Concur **Non-Concur**


Jeffrey D. Anderson
3rd Party QA

Date: 6/18/04

*Appendix 4A: Removal
of Flare 1*

CERTIFICATE OF COMPLETION

Appendix – 4A: Verification of Completion / Removal of Flare Site-1

The following actions were completed in accordance with requirements outlined in the Tourtelot Site OERDD for Removal of Flare Site-1 in the South Valley.

1. Flare Site-1 was excavated using heavy equipment removing all soils containing evidence of flares and any soils considered potentially chemically impacted.
2. Flare Site-1 soils were taken to the Ridge (Sector-7), stockpiled, and processed to remove OE. These *core* soils were chemically impacted requiring special handling and off-site disposal.
3. Through chemical testing it was determined that the chemically impacted soils extended to a greater depth and radius around the site. These *halo* soils were excavated and stockpiled separately on the Ridge and processed for removal of potential OE.
4. OE Teams scanned the excavated site to verify no OE remained.
5. After QC/QA signoff of Flare Site-1 it was backfilled to original grade with OE Free fill material.

LAST ENTRY

I hereby verify that the above stated actions were completed and meet the requirements for these activities outlined in the Tourtelot OERDD (as amended.)



Joe L. Bird
Project Manager
Director, OE Programs

Date: 6/18/04

Concur/Non-Concur



Jeffrey B. Anderson
3rd Party QA

Date: 6/18/04



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/02/2003	TIME: 1730	LOG #: 469
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Flare Pit spread and scan of flare pit center.

II. INSPECTION RESULTS: OE QC pass. Conducted a OE QC 10% audit of team 4 working in the spread and scan of flare pit center soils. Layers one, two, three, four and five were audited.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:

 Quality Control Specialist	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 Quality Control Manager	 10/02/03 Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

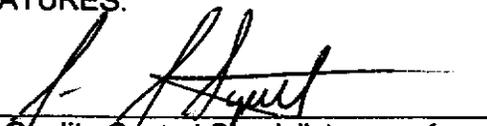
DATE: 10/03/2003	TIME: 1330	LOG #: 473
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Flare Pit spread and scan of flare pit center.

II. INSPECTION RESULTS: OE QC pass. Conducted a OE QC 10% audit of team 4 working in the spread and scan of flare pit center soils. Layers six and seven were audited.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

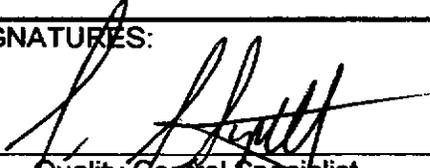
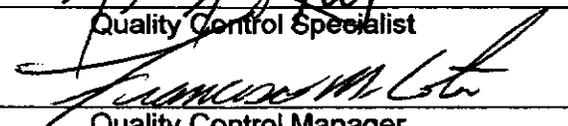
<p>V. SIGNATURES:</p> <p> Quality Control Specialist</p> <p> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p> 10/03/03 Project Manager</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/07/2003	TIME: 1730	LOG #: 486
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Flare Pit spread and scan of flare pit center.	
II. INSPECTION RESULTS: OE QC pass. Conducted a OE QC 10% audit of team 4 working in the spread and scan of flare pit center soils. Layers eight, nine and ten were audited.	
III. CORRECTIVE ACTIONS RECOMMENDED (If required):	
IV. REINSPECTION RESULTS (If required):	
V. SIGNATURES:	
 Quality Control Specialist	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 Quality Control Manager	 10/07/03 Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/10/2003	TIME: 1730	LOG #: 494
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Flare Pit spread and scan of flare pit center.

II. INSPECTION RESULTS: OE QC pass. Conducted a OE QC 10% audit of team 4 working in the spread and scan of flare pit center soils. Spreads 11, 12, 13, 14, 15, 16, 17, 18 and 19 were audited.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist

Francisco M. Cota

Quality Control Manager

Joe L. Smith 10/14/03

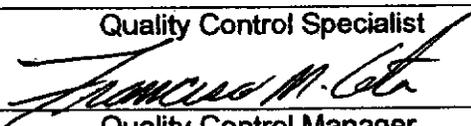
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/14/2003	TIME: 1730	LOG #: 498
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Flare Pit spread and scan of flare pit center.	
II. INSPECTION RESULTS: OE QC pass. Conducted a OE QC 10% audit of team 4 working in the spread and scan of flare pit center soils. Spreads 20, 21, 22, 23, 24, 25, 26, 27 and 28 were audited.	
III. CORRECTIVE ACTIONS RECOMMENDED (If required):	
IV. REINSPECTION RESULTS (If required):	
V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
Quality Control Specialist  Quality Control Manager	 Project Manager 10/15/03



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/15/2003	TIME: 1730	LOG #: 507
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Flare Pit spread and scan of flare pit center.

II. INSPECTION RESULTS: OE QC pass. Conducted a OE QC 10% audit of team 4 working in the spread and scan of flare pit center soils. Spreads 29, 30, 31 and 32 were audited.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

<p>Quality Control Specialist</p> <p><i>Francisco M. [Signature]</i></p> <p>Quality Control Manager</p>	<p><i>Joe L. [Signature]</i> 10/21/03</p> <p>Project Manager</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/16/2003	TIME: 1730	LOG #: 510
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Flare Pit spread and scan of flare pit center.

II. INSPECTION RESULTS: OE QC pass. Conducted a OE QC 10% audit of team 4 working in the spread and scan of flare pit center soils. Spreads 33, 34 and 35 were audited.

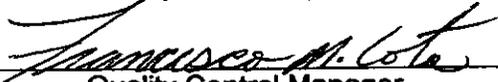
III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist


Quality Control Manager

 10/21/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/17/2003	TIME: 1730	LOG #: 514
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Flare Pit spread and scan of flare pit center.

II. INSPECTION RESULTS: OE QC pass. Conducted a OE QC 10% audit of team 4 working in the spread and scan of flare pit center soils. Spreads 36, 37, 38 and 39 were audited.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist

Francis M. Cole
Quality Control Manager

John L. Smith 10/21/05
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/21/2003	TIME: 1730	LOG #: 525
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

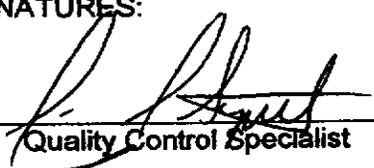
I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Flare Pit spread and scan of flare pit center.

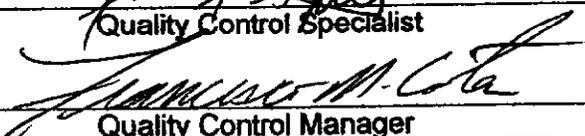
II. INSPECTION RESULTS: OE QC pass. Conducted a OE QC 10% audit of team 4 working in the spread and scan of flare pit center soils. Spreads 40, 41 and 42 were audited.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

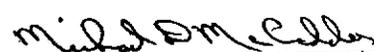
IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:


Quality Control Specialist


Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).


Project Manager / SUXO



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/28/2003	TIME: 1730	LOG #: 545
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Flare Pit spread and scan of flare pit soils.

II. INSPECTION RESULTS: OE QC pass. Conducted a OE QC 10% audit of 8 spreads performed by team 4 on 10/28/03 of spread and scan operations of flare pit soils. No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>John L. ...</i> 10/29/03</p> <p>Project Manager</p>
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N90E00	N90E00	N90E42	N90E43	N90E44	N90E45	N90E46	N90E47	N90E48	N90E49

0 2

Tourtelot Site
Benicia, California

*Appendix 4B: Removal
of Flare 2*

CERTIFICATE OF COMPLETION

Appendix – 4B: Verification of Removal / Flare Site-2

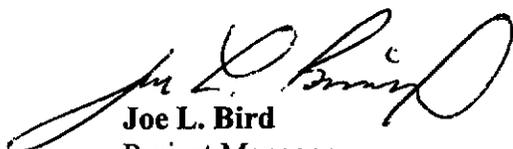
The following actions were completed in accordance with requirements outlined in the Tourtelot Site OERDD for removal of Flare Site-2.

1. The soils from Flare Site-2 (Ridge Flare Site) were manually and mechanically excavated and transport to a separate stockpile location on the Ridge and processed by either spread and scan or mechanical sifting to remove potential OE.
2. The excavation site was then real time scanned to verify no OE remained.
3. Chemical confirmation testing of the excavation revealed further soil removal was required which was accomplished.
4. QC/QA signed off the removal indicating it was in compliance with the OERDD.

NOTE: (1) More in depth detail of the chemical aspects of this operation are available in the attached Non OERDD Report. (2) Flare Site-2 was not backfilled as it was in an area slated for extensive grade reduction.

LAST ENTRY

I hereby verify that the above stated actions were completed and meet the requirements for these activities outlined in the Tourtelot OERDD (as amended.)



Joe L. Bird
Project Manager
Director, OE Programs

Date: 6/18/04

Concur/Non-Concur



Jeffrey D. Anderson
3rd Party QA

Date: 6/18/04



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environmental
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/07/2003	TIME: 1730	LOG #: 485
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Flare pit soils, Spread and scan.

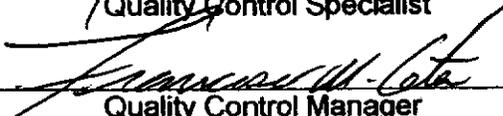
II. INSPECTION RESULTS: OE QC pass. Observed team 4 conducting spread and scan operations in the flare pit soils. The MSD was being adhered to IAW the work plan, team members were wearing all required PPE, to include respirators, IAW the work plan.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

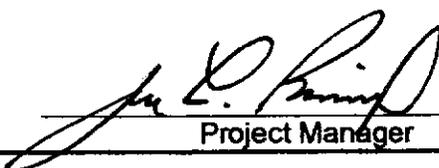
IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:


 Quality Control Specialist


 Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

 10/07/03
 Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/22/2003	TIME: 1730	LOG #: 530
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Flare Pit spread and scan of flare pit soils.

II. INSPECTION RESULTS: OE QC pass. Conducted a OE QC 10% audit of team 4 working in the spread and scan of flare pit center soils. Spreads 43, 44, 45, 46 and 47 were audited.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:

[Signature]
Quality Control Specialist

[Signature]
Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

[Signature] 10/27/03
Project Manager



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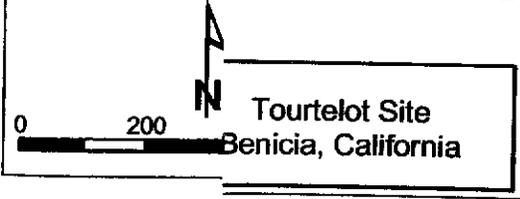
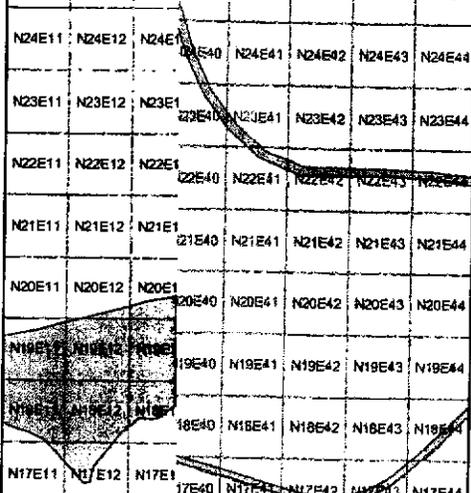
UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/27/2003	TIME: 1730	LOG #: 541
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

<p>I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Flare Pit spread and scan of flare pit soils.</p>	
<p>II. INSPECTION RESULTS: OE QC pass. Conducted a OE QC 10% audit of 15 spreads performed by team 4 on 10/24/03 of spread and scan operations of flare pit soils. No OE or OE like items were found.</p>	
<p>III. CORRECTIVE ACTIONS RECOMMENDED (If required):</p>	
<p>IV. REINSPECTION RESULTS (If required):</p>	
<p>V. SIGNATURES:</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
<p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p><i>John L. King</i> 10/25/03</p> <p>Project Manager</p>

N37E11	N37E12	N37E13	N37E40	N37E41	N37E42	N37E43	N37E44
N36E11	N36E12	N36E13	N36E40	N36E41	N36E42	N36E43	N36E44
N35E11	N35E12	N35E13	N35E40	N35E41	N35E42	N35E43	N35E44
N34E11	N34E12	N34E13	N34E40	N34E41	N34E42	N34E43	N34E44
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N16E11	N16E12	N16E13	N16E40	N16E41	N16E42	N16E43	N16E44
N15E11	N15E12	N15E13	N15E40	N15E41	N15E42	N15E43	N15E44

Location
 of 3 Sifted



*Appendix 4C: Removal
of Flare 3*

CERTIFICATE OF COMPLETION

Appendix – 4C: Verification of Removal / Flare Site-3

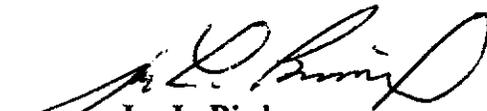
The following actions were completed in accordance with requirements outlined in the Tourtelot Site OERDD for removal of Flare Site-3.

1. The soils from Flare Site-3 (Wetlands Flare Site) were manually and mechanically excavated and transport to a separate stockpile location on the Ridge and processed by either spread and scan or mechanical sifting to remove potential OE.
2. The excavation site was then real time scanned to verify no OE remained. This resulted in the excavation being expanded several times until a successful confirmation scan could be completed.
3. Chemical confirmation testing of the excavation revealed no further soil removal was required.
4. QC/QA signed off the removal indicating it was in compliance with the OERDD.
5. After QC/QA signoff the upland portion of the flare site was backfilled to original grade with OE-free fill material.

NOTE: More in depth detail of the chemical aspects of this operation are available in the attached Non OERDD Report.

LAST ENTRY

I hereby verify that the above stated actions were completed and meet the requirements for these activities outlined in the Tourtelot OERDD (as amended.)


Joe L. Bird
Project Manager
Director, OE Programs

Date: 6/18/04

Concur **Non-Concur**


Jeffrey D. Anderson
3rd Party QA

Date: 6/18/04



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/29/2003	TIME: 1730	LOG #: 547
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Spread and Scan of sifter 1's wetland flare pit 6-minus spoils.

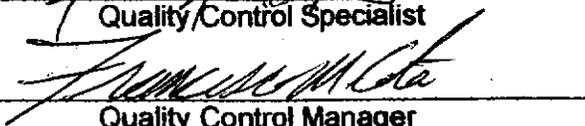
II. INSPECTION RESULTS: OE QC pass. Observed team 4 conducting spread and scan operations of the spoils listed in section 1. The MSD was being adhered to IAW the work plan and all team members were wearing the proper PPE.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

 Quality Control Specialist	 10/30/03 Project Manager
 Quality Control Manager	



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/30/2003	TIME: 1730	LOG #: 551
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Spread and scan operations of sifter 1's wetland flare pit 6-minus spoils.

II. INSPECTION RESULTS: OE QC pass. Performed a 10% OE QC audit of the spoils listed in section 1. The investigation was conducted using a White's Induction Pro Locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

[Signature]
Quality Control Specialist

[Signature]
Quality Control Manager

[Signature] 10/31/03
Project Manager



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management, inc.

UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/31/2003	TIME: 1730	LOG #: 554
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Spread and scan operations of sifter 1's wetland flare pit 6-minus spoils.

II. INSPECTION RESULTS: OE QC pass. Performed a 10% OE QC audit of the spoils listed in section 1. The investigation was conducted using a White's Induction Pro Locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

[Signature]
Quality Control Specialist

[Signature]
Quality Control Manager

[Signature] 10/31/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/04/2003	TIME: 1700	LOG #: 565
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Wetlands flare pit spoils from sifter 1 spread and scan operation

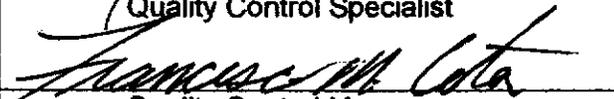
II. INSPECTION RESULTS: OE QC Pass. Observed team 4 conducting spread and scan operations and an OE QC 10% audit of the spoils listed in section 1. The investigation was conducted using a White's Induction Pro locator, no OE or OE like items found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:


Quality Control Specialist


Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

 11/04/03
Project Manager

*Appendix 5A: Removal
of Demo 3*

CERTIFICATE OF COMPLETION

Appendix – 5A: Verification of Removal / Demo Site-3

The following actions were completed in accordance with requirements outlined in the Tourtelot Site OERDD.

1. Heavy equipment modified to protect the operator in the event of an unplanned detonation was used to excavate Demo Site-3.
2. Real time confirmation scans of the excavation plus mapping scans of the excavations perimeter resulted in the excavation being expanded in both depth and width on several occasions due to the continued presence of detectable anomalies. The final excavation was approximately 80-feet in diameter and 26-feet in depth (in bedrock.) Final confirmation scans indicated all detectable anomalies had been removed.
3. The excavated soils were transported to the Ridge and processed by mechanical sifting to remove any potential OE.
4. QC/QA signed off the removal indicating it was in compliance with the OERDD.

NOTE: (1) Maps indicating the location of these activities are attached. (2) Results from sifting Demo Site-3 soils are posted in Appendix – 9K of this document.

LAST ENTRY

I hereby verify that the above stated actions were completed and meet the requirements for these activities outlined in the Tourtelot OERDD (as amended.)



Joe L. Bird
Project Manager
Director, OE Programs

Date: 6/18/04

(Concur)/Non-Concur



Jeffrey D. Anderson
3rd Party QA

Date: 6/18/04



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management, inc.

UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/07/2003	TIME: 1700	LOG #: 580
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description), South Valley, Demo Pit 3.

II. INSPECTION RESULTS: OE QC. Conducted an OE QC confirmation of the area listed in Section 1. It was determined that due to the large amount of anomalies still existing in this area, another one foot scrape was needed. This recommendation was passed onto the SUXOS for action.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

 Quality Control Specialist	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 Quality Control Manager	 Project Manager 11/02/03



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/10/2003	TIME: 1700	LOG #: 587
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

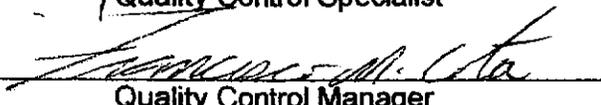
I. AREAS INSPECTED: (Listed by grid number, coordinates or description), South Valley, Demo Pit 3.

II. INSPECTION RESULTS: OE QC. Conducted an OE QC confirmation of the area listed in Section 1. The OE QC department recommended to the SUXOS that the area is now able to be turned over to a dig team to conduct a confirmation scan of the area.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

 Quality Control Specialist	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 Quality Control Manager	 Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/11/2003	TIME: 1700	LOG #: 590
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South Valley, grids adjacent to Demo Pit 3, see attached grid map.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of the real time confirmation scan performed by team 5 of the area listed in section 1. No items were found during the audit, team 5 was also observed performing real time operations IAW the work plan. The investigation was conducted with the White's Induction Pro locator, a grid map with the excavation plotted onto it is also attached. The scraped area covers portions of grids 18-27, 17-27, 16-27 and 17-28.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

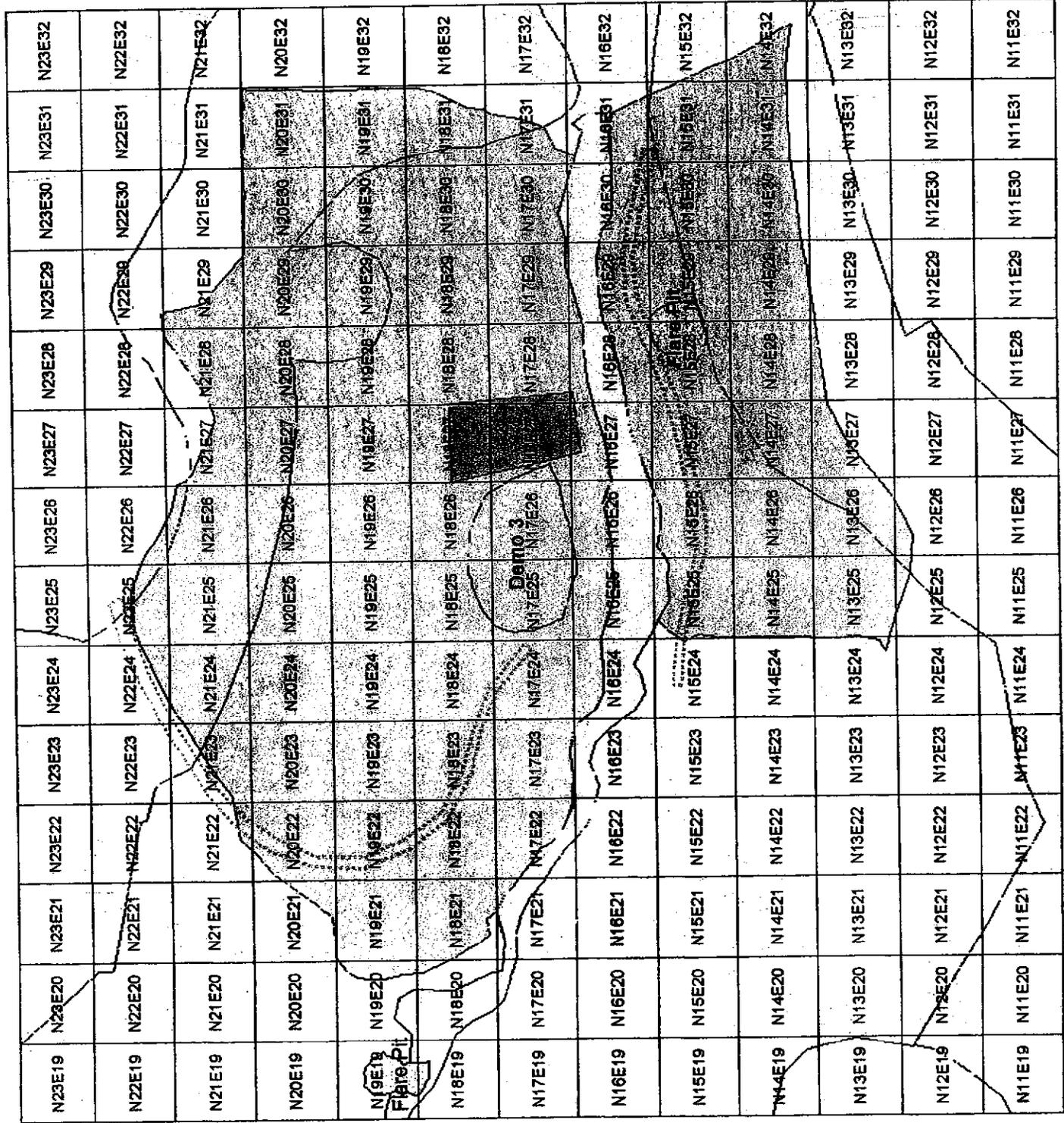
IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist  Quality Control Manager	 11/13/03 Project Manager
--	--

Additional Scrape Area



Legend

-  Road
-  Scrape Area





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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/10/2003	TIME: 1700	LOG #: 653
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South Valley

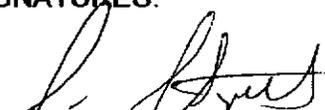
Demo Pit 3, grids 17-25, 17-26, 18-25 and 18-26

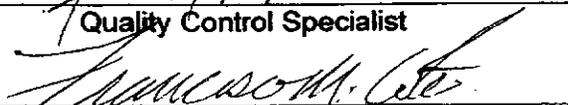
II. INSPECTION RESULTS: OE QC Pass. This audit is to document the completion of demo pit 3, located in the grids listed in section 1. After the dig teams completed the area, the OE QC 10% audit was conducted on 11/11/2003. When the area was returned to original grade another QC audit was conducted on 11/26/2003. The QC audits were conducted using a White's Induction Pro locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

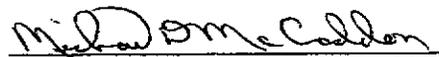
IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

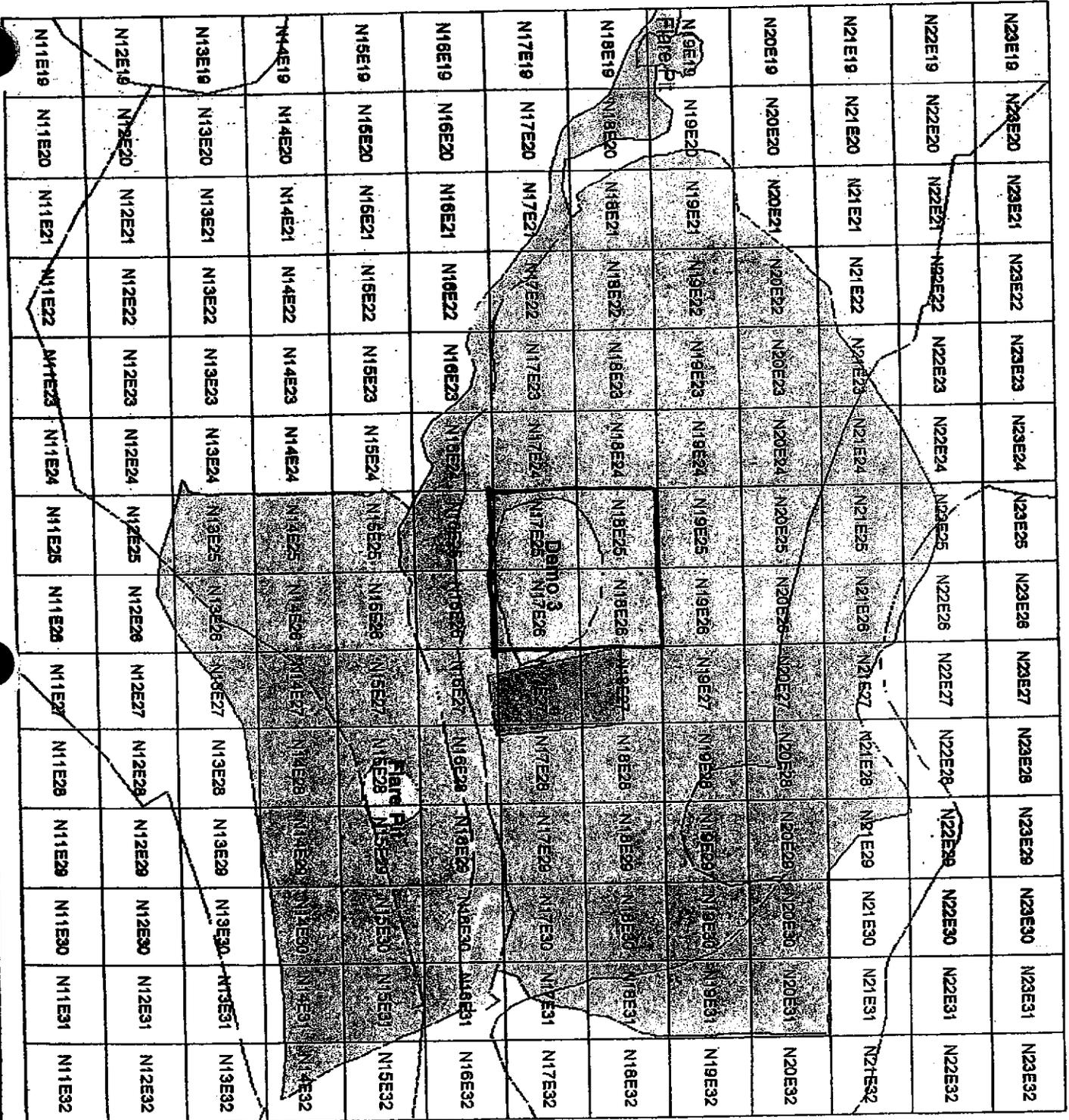

Quality Control Specialist


Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

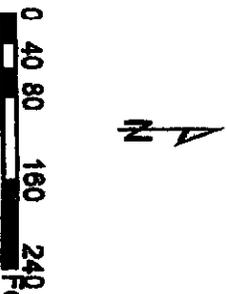

Project Manager/SUXOS

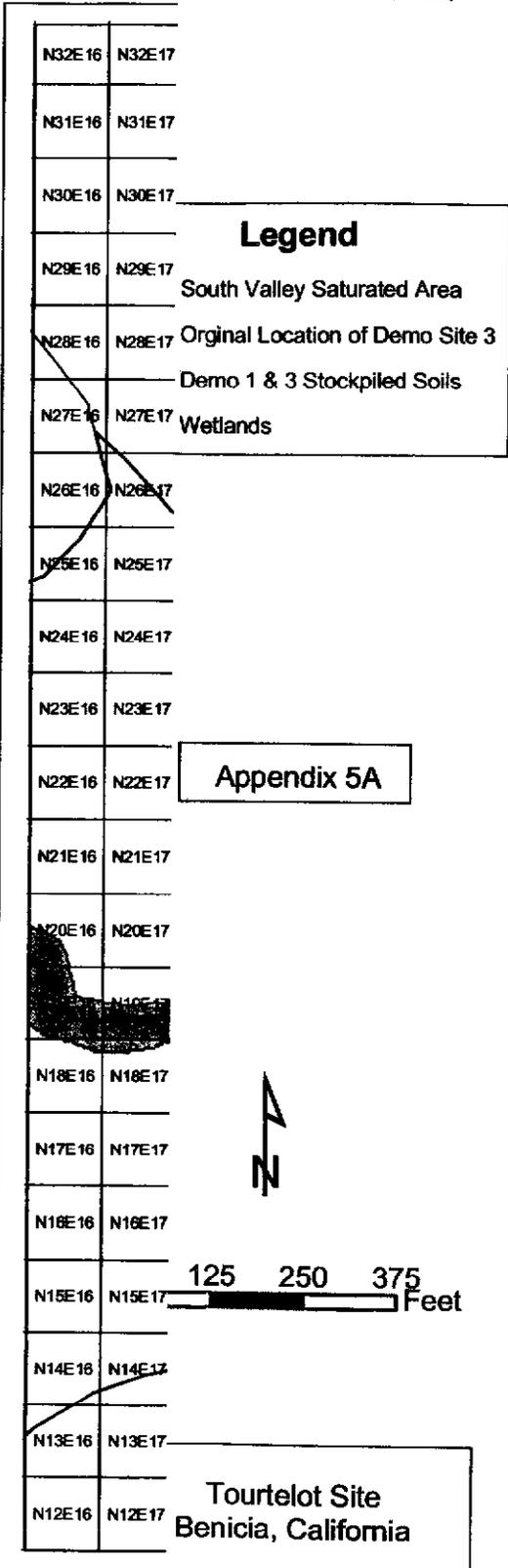
Additional Scrape Area



Legend

 Road
 Scrape Area

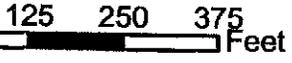




Legend

- South Valley Saturated Area
- Original Location of Demo Site 3
- Demo 1 & 3 Stockpiled Soils
- Wetlands

Appendix 5A



**Tourtelot Site
Benicia, California**

*Appendix 5B: Removal
of Demo 1*

CERTIFICATE OF COMPLETION

Appendix – 5B: Verification of Removal / Demo Site-1

The following actions were completed in accordance with requirements outlined in the Tourtelot Site OERDD.

1. Heavy equipment modified to protect the operator in the event of an unplanned detonation was used to excavate Demo Site-1. The Demo Site-1 soils were removed and transported to the Ridge where they were processed by mechanical screening to remove any potential OE.
2. During excavation the remains of a burn kettle were removed from the site along with numerous OE items confirming this location was used as a demo site.
3. Real time confirmation scanning of the excavation and chemical testing of the soils indicates complete removal of the demo site has been accomplished.
4. QC/QA signed off the removal indicating it is in compliance with the OERDD.

NOTE: (1) Chemical test results of the soils are available in the attached Non OERDD report. (2) Sift results for Demo Site-1 are listed in Appendix – 9A of this document.

LAST ENTRY

I hereby verify that the above stated actions were completed and meet the requirements for these activities outlined in the Tourtelot OERDD (as amended.)



Joe L. Bird
Project Manager
Director, OE Programs

Date: 6/18/04

Concur/Non-Concur



Jeffrey D. Anderson
3rd Party QA

Date: 6/18/04



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environmental
management, inc.

UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/04/2003	TIME: 1700	LOG #: 568
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grid 14-23, Demo pit
1 excavation.

II. INSPECTION RESULTS: OE QC Pass. Supervised the excavation of the anomaly that was discovered by the Mk26 team in Geo gap 83/ block 23 on 3-24-03. The gap was reacquired by reac personnel using a Trimble GPS rover unit and a Fisher M Scope locator. The investigation was conducted using a Mk26 ordnance locator. The anomaly was again located by the OE QC section using a White's Induction Pro locator. After further investigation and excavation it was determined that the anomaly was a former burn-tank with three(3) 75mm H.E. projectiles and numerous other flare items found near the burn-tanks location.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

[Signature]
Quality Control Specialist

[Signature]
Quality Control Manager

[Signature] 11/04/03
Project Manager



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environmental
management, inc.

UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/16/2003	TIME: 1700	LOG #: 672
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Spread and scan operations of Demo pit 1 soils.

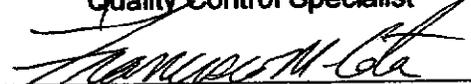
II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of 4 spreads performed by team 4 on 12/16/03 of spread and scan operations of Demo pit 1 soils. No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:


Quality Control Specialist


Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).


Project Manager

12/16/03



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environmental
management, inc.

UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/17/2003	TIME: 1700	LOG #: 678
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Spread and scan operations of Demo pit 1 soils.

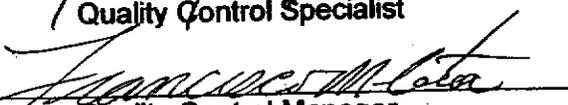
II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of 4 spreads performed by team 4 on 12/17/03 of spread and scan operations of Demo pit 1 soils. No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:


Quality Control Specialist


Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

 12/18/03
Project Manager



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environmental
management, inc.

UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/18/2003	TIME: 1700	LOG #: 680
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Spread and scan operations of Demo pit 1 soils.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of 5 spreads performed by team 4 on 12/18/03 of spread and scan operations of Demo pit 1 soils. No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

[Signature]
Quality Control Specialist

[Signature]
Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

[Signature] 12/18/03
Project Manager



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environmental
management, inc.

UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/19/2003	TIME: 1700	LOG #: 683
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Spread and scan operations of Demo pit 1 soils.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of 4 spreads performed by team 4 on 12/19/03 of spread and scan operations of Demo pit 1 soils. No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
<p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p><i>Mildred M. Calder</i></p> <p>Project Manager/SUXOS</p>



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environmental
management, inc.

UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

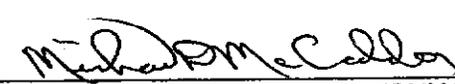
DATE: 12/22/2003	TIME: 1700	LOG #: 690
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 1, Spread and scan operations of Demo pit 1 soils.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of 1 spread performed by team 1 on 12/22/03 of spread and scan operations of Demo pit 1 soils. No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
<p>Quality Control Specialist</p>  <p>Quality Control Manager</p>	 <p>Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/29/2003	TIME: 1700	LOG #: 695
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Spread and scan operations of Demo pit 1 soils.

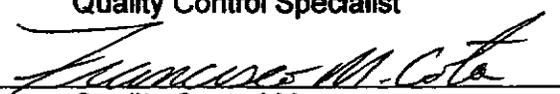
II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of spreads performed by team 4 on 12/29/03 of spread and scan operations of Demo pit 1 soils. No OE or OE like items were found.

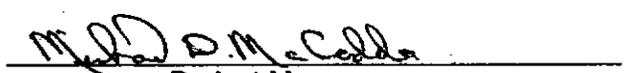
III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist

 Quality Control Manager


 Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/29/2003	TIME: 1700	LOG #: 696
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grid 15-23 of Demo 1
Real time confirmation.

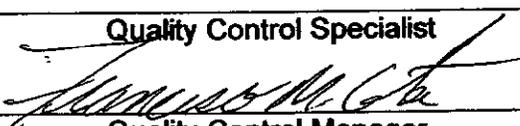
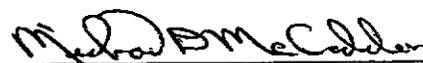
II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the area listed in Section 1. The QC investigation was conducted using a White's Induction Pro locator, No OE or OE Like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

<p>Quality Control Specialist</p>  <p>Quality Control Manager</p>	 <p>Project Manager</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

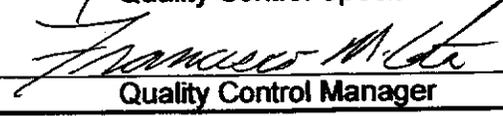
DATE: 01/05/2004	TIME: 1700	LOG #: 699
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grids 16-24 and 17-22 of Demo 1 Real time confirmation.

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the areas listed in Section 1. The QC investigation was conducted using a White's Induction Pro locator, No OE or OE Like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 Quality Control Specialist	 Project Manager
 Quality Control Manager	



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/06/2004	TIME: 1700	LOG #: 707
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Spread and scan operations of Demo pit 1 soils.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of 3 spreads @ 45ft X 120ft X 1ft performed and completed by team 4 on 01/06/04 of spread and scan operations of Demo pit 1 soils. No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

<p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p><i>Jim L. Smith</i> 1-6-04</p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/07/2004	TIME: 1700	LOG #: 710
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Dig team 4, Spread and Scan of Demo 1 soils

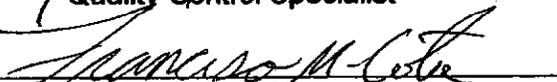
II. INSPECTION RESULTS: OE QC pass. Observed team 4 conducting the spread and scan of the Demo 1 soils. All team members were wearing the required PPE and the MSD was being adhered to IAW the work plan.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

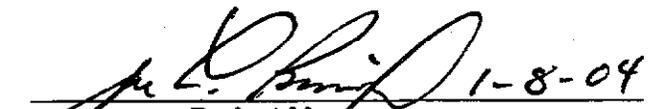
IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:


Quality Control Specialist


Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

 1-8-04
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/07/2004	TIME: 1700	LOG #: 711
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Spread and scan operations of Demo pit 1 soils.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of 2 spreads @ 45ft X 120ft X 1ft performed and completed by team 4 on 01/07/04 of spread and scan operations of Demo pit 1 soils. No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p> Quality Control Specialist</p> <p> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p> 1-8-04 Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/08/2004	TIME: 1700	LOG #: 714
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

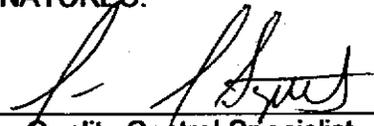
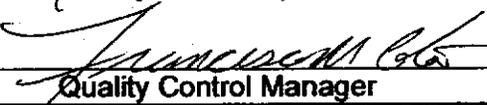
I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Team 4, Spread and scan operations of Demo pit 1 soils.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of 1 spread @ 45ft X 120ft X 1ft performed and completed by team 4 on 01/08/04 of spread and scan operations of Demo pit 1 soils. No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

<p> Quality Control Specialist</p> <p> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p> 1-8-04 Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

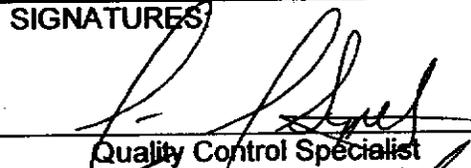
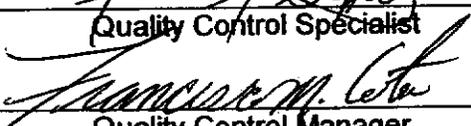
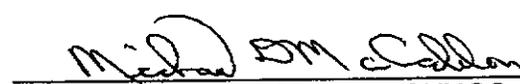
DATE: 02/24/2004	TIME:	LOG #: 831
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

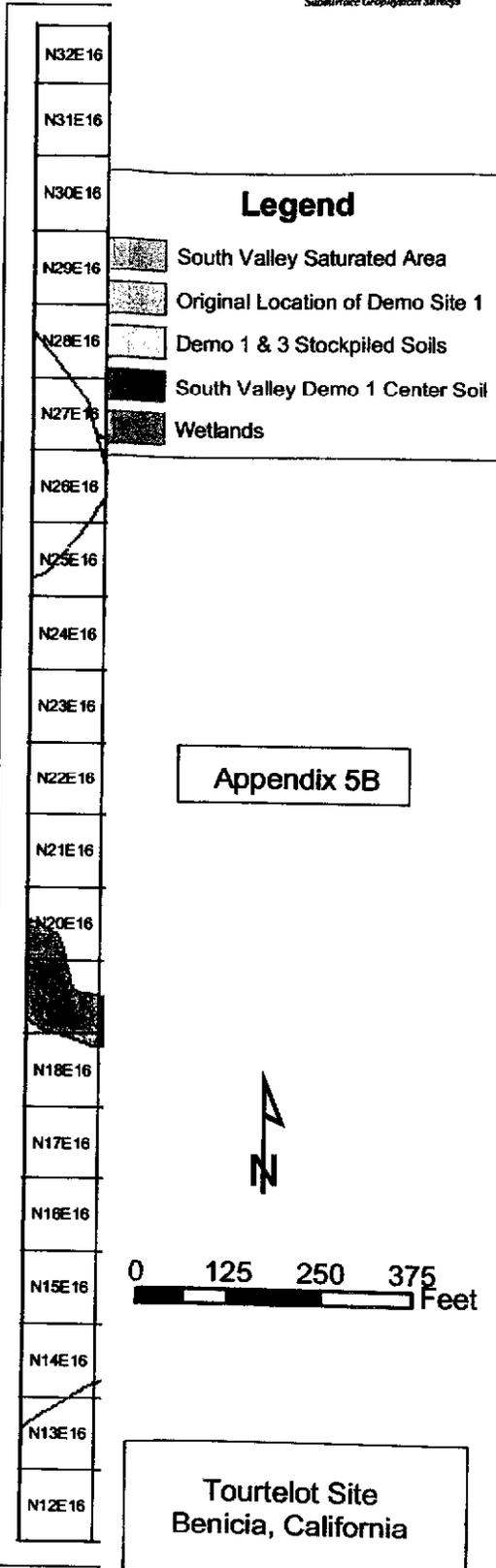
I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Demo 3 sifted overs, pad 1 sector 7.

II. INSPECTION RESULTS: OE QC Pass. Conducted an ongoing OE QC 10% audit of sifted Demo 3 large and 6 minus overs spread and scanned over an area measuring 150' X 40' X 12" on 2/20/04. OE QC personnel conducted real time QC observations on 2/20/04, 2/23/04 and 2/24/04 to evaluate the contamination of the overs. After observations by QC personnel and SUXOS the decision was made to run the overs through sifter # 2 a second time.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

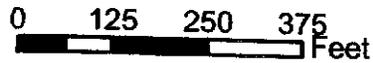
<p>V. SIGNATURES</p> <p> Quality Control Specialist</p> <p> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p> Project Manager/SUXOS</p>



Legend

-  South Valley Saturated Area
-  Original Location of Demo Site 1
-  Demo 1 & 3 Stockpiled Soils
-  South Valley Demo 1 Center Soil
-  Wetlands

Appendix 5B



Tourtelot Site
Benicia, California

*Appendix 6A:
Confirmation Scan SV
North Slope*

CERTIFICATE OF COMPLETION

Appendix – 6A: Verification of Confirmation Scan of the North Slope of the South Valley (Mechanical Removal Area)

The following actions were completed in accordance with requirements outlined in the Tourtelot Site OERDD.

1. The mechanical removal area on the North Slope of the South Valley to include Demo Site-3 area soils and the mercury-impacted soils was mechanically scraped to an approximate depth of 18-inches.
2. The scraped soils were stockpiled on the Ridge and processed for the removal of potential OE by either spread and scan or mechanical sifting.
3. In order to meet confirmation scan requirements, the scraped area was geophysical mapped. OE Teams investigated all targeted anomalies.
4. QC/QA inspected the area and signed it off as in compliance with the requirements outlined in the OERDD.

NOTE: (1) See attached map indicating the Mechanical Removal Area of concern. (2) For more detailed information on the Geophysical Mapping results see Section-4, Addendum-3 entitled "Geophysical Quality Control Report." (3) The Mercury Impacted soils were sampled and determined suitable for use as fill in the North Valley.

LAST ENTRY

I hereby verify that the above stated actions were completed and meet the requirements for these activities outlined in the Tourtelot OERDD (as amended.)



Joe L. Bird
Project Manager
Director, OE Programs

Date: 6/18/04

Concur/Non-Concur



Jeffrey D. Anderson
3rd Party QA

Date: 6/18/04



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/17/2003	TIME: 1530	LOG #: 607
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South Valley
Confirmation point clearance grids 18-25, 18-26, 20-26, 20-27, 20-28, 20-29, 20-30, 20-22, 21-22, 21-23, 21-24, 21-25, 21-26, 21-27, 21-28, 21-29, 22-24, 22-25, 22-26, 22-29.

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the grids in section 1. These grids were confirmation mapped by NAEVA Geophysics and point cleared by dig team 5. The QC investigation was conducted using a White's Induction Pro locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

<p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p><i>[Signature]</i> 11/17/03</p> <p>Project Manager</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/18/2003	TIME: 1530	LOG #: 609
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South Valley
Confirmation point clearance grids 18-30, 17-30.

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the grids in section 1. These grids were confirmation mapped by NAEVA Geophysics and point cleared by dig team 5. The QC investigation was conducted using a White's Induction Pro locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

<p>Quality Control Specialist</p> <p><i>[Signature]</i></p> <p>Quality Control Manager</p>	<p><i>[Signature]</i> 11/17/03</p> <p>Project Manager</p>
--	---



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/19/2003	TIME: 1630	LOG #: 612
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South Valley
Confirmation point clearance grids 17-24, 17-27, 17-29, 17-31, 18-24, 18-27, 18-31, 19-24, 19-25, 19-26, and 19-27.

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the grids in section 1. These grids were confirmation mapped by NAEVA Geophysics and point cleared by dig team 1 and 5. The QC investigation was conducted using a White's Induction Pro locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES: Quality Control Specialist  Quality Control Manager	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).  11/20/03 Project Manager
---	---



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/19/2003	TIME: 1630	LOG #: 613
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South Valley
Confirmation point clearance operations, dig teams 1 and 5.

II. INSPECTION RESULTS: OE QC Pass. Conducted real time audits with dig teams 1 and 5 performing point clearance operations in south valley confirmation grids. The use of the White's locators was observed on both teams, some training in the use of the locator was also conducted. Data recording onto the I-Pac was also discussed with team members charged with recording dig data.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
Quality Control Specialist	
<i>Francisco M. Cota</i>	<i>Joe L. Pennington</i> 11/20/03
Quality Control Manager	Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/20/2003	TIME: 1700	LOG #: 616
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South Valley
Confirmation point clearance grids 18-22, 19-22, 20-23, 19-23, 17-29 and 17-28.

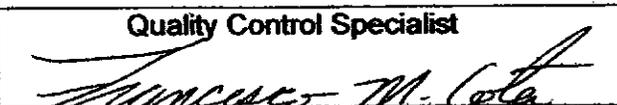
II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the grids in section 1. These grids were confirmation mapped by NAEVA Geophysics and point cleared by dig team1 and 5. The QC investigation was conducted using a White's Induction Pro locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

<p>Quality Control Specialist</p>  <p>Quality Control Manager</p>	 <p>Project Manager</p>
--	---



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

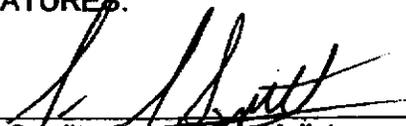
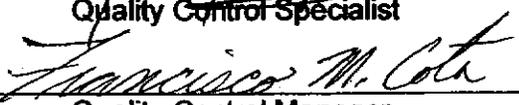
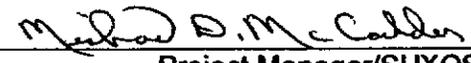
DATE: 12/09/2003	TIME: 1700	LOG #: 652
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South Valley
Confirmation point clearance grids 18-28, 19-28, 19-30 and 19-31

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the grids listed in Section 1. These grids were confirmation mapped by NAEVA Geophysics and point cleared by the dig teams. The QC investigation was conducted using a White's Induction Pro locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:  Quality Control Specialist  Quality Control Manager	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
	 Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

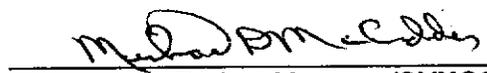
DATE: 12/12/2003	TIME: 1700	LOG #: 660
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South Valley
Confirmation point clearance grids 17-28, 18-22, 18-23, 18-29, 19-20, 19-21, 19-22, 19-23, 19-29, 20-31, 20-23, 20-24 and 20-25.

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the grids listed in Section 1. These grids were confirmation mapped by NAEVA Geophysics and point cleared by the dig teams. The QC investigation was conducted using a White's Induction Pro locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
Quality Control Specialist  Quality Control Manager	 Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/17/2003	TIME: 1700	LOG #: 676
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grids 18-23 and 18-24, South Valley confirmation grids.

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the area listed in Section 1. The QC investigation was conducted using a White's Induction Pro locator, No OE or OE Like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

[Signature]
Quality Control Specialist

[Signature]
Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

[Signature] 12/18/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/17/2003	TIME: 1700	LOG #: 679
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley scrape area, West boundary, 12/17/03

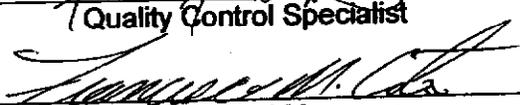
II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of real time operations. conducted by dig team 1 of the area listed in section 1. Attached is a map that shows the area completed by the dig team and QC personnel which was tracked by a GPS. The QC audit was performed using a White's Induction Pro locator, No OE or OE like items were found

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

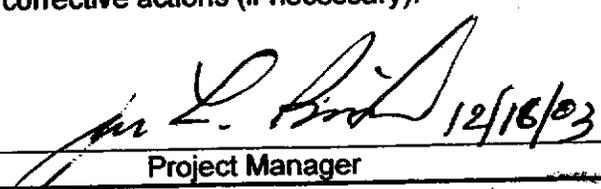
IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:


Quality Control Specialist


Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).


Project Manager

12/16/03



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/18/2003	TIME: 1700	LOG #: 682
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley scrape area, West boundary, 12/18/03

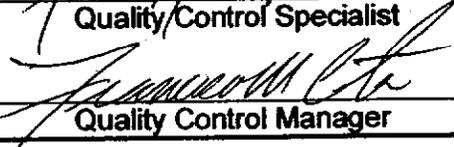
II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of real time operations. conducted by dig team 1 of the area listed in section 1. Attached is a map that shows the area completed by the dig team and QC personnel which was tracked by a GPS. The QC audit was performed using a White's Induction Pro locator, No OE or OE like items were found

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:


Quality Control Specialist


Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

 12/18/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/19/2003	TIME: 1700	LOG #: 684
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley scrape area, West boundary, 12/19/03

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of real time operations. conducted by dig team 1 of the area listed in section 1. Attached is a map that shows the area completed by the dig team and QC personnel which was tracked by a GPS. The QC audit was performed using a White's Induction Pro locator, No OE or OE like items were found

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

<p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p><i>Melinda M. Cadden</i></p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/19/2003	TIME: 1700	LOG #: 685
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

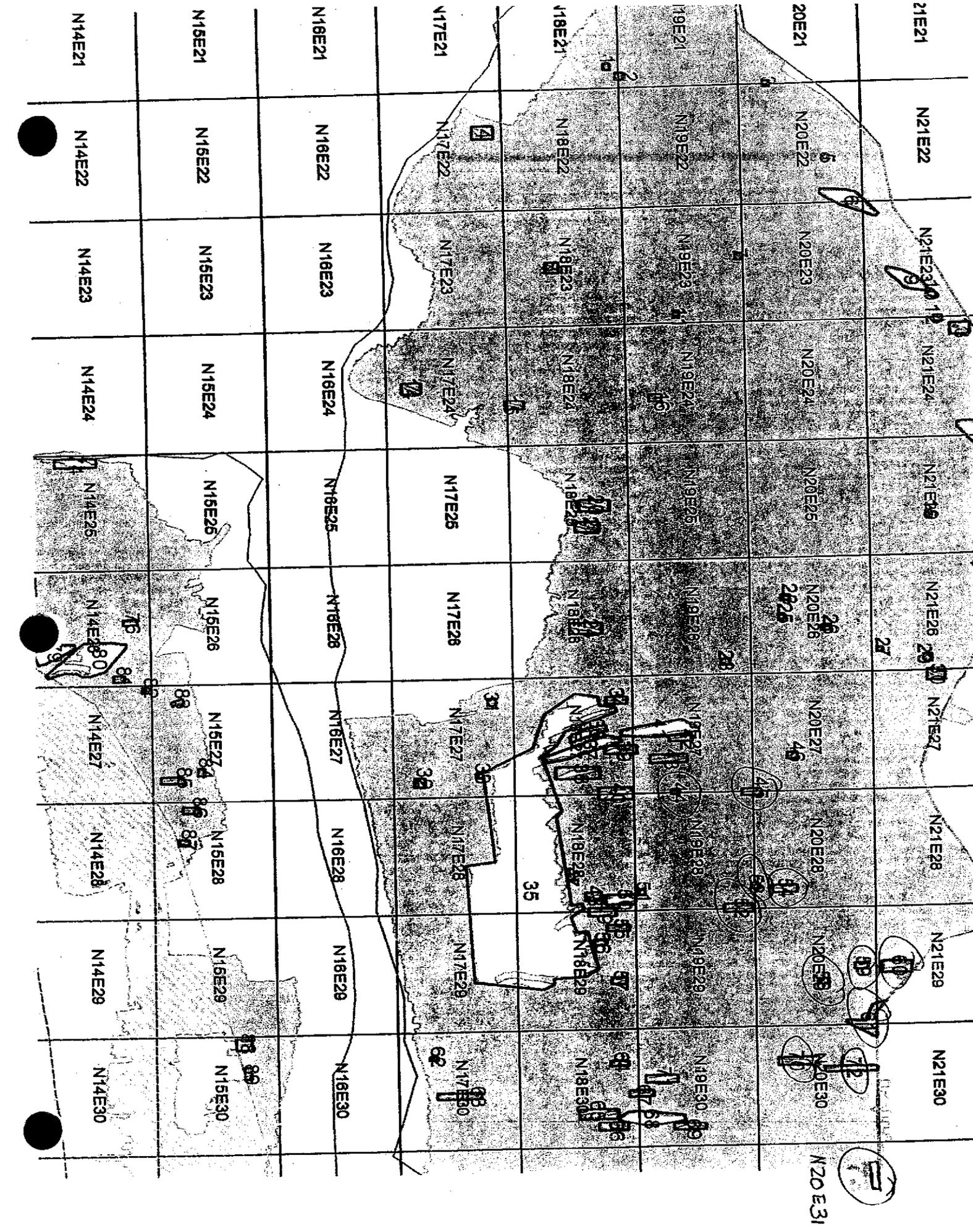
I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley scrape area, NAEVA confirmation mapping gaps.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of real time operations conducted by dig team 1 of NAEVA mapping gaps 72, 73, 70, 54, 58, 59, 44, 45, 52, 60, 61 and 53. Attached is a map that shows the area completed by the dig team and QC personnel. The QC audit was performed using a White's Induction Pro locator, No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
<p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p><i>Michael M. Cella</i></p> <p>Project Manager/SUXOS</p>





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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/08/2004	TIME: 1700	LOG #: 712
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

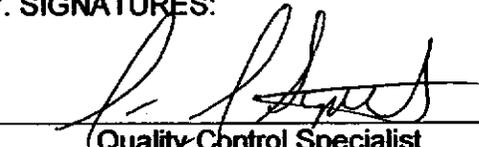
I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley scrape area, NAEVA confirmation mapping gaps.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of real time operations conducted by dig team 1 of NAEVA mapping gaps 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88 and 89. Attached is a map that shows the area completed by the dig team and QC personnel. The QC audit was performed using a White's Induction Pro locator, No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

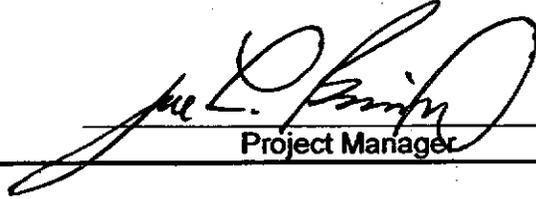
IV. REINSPECTION RESULTS (If required):

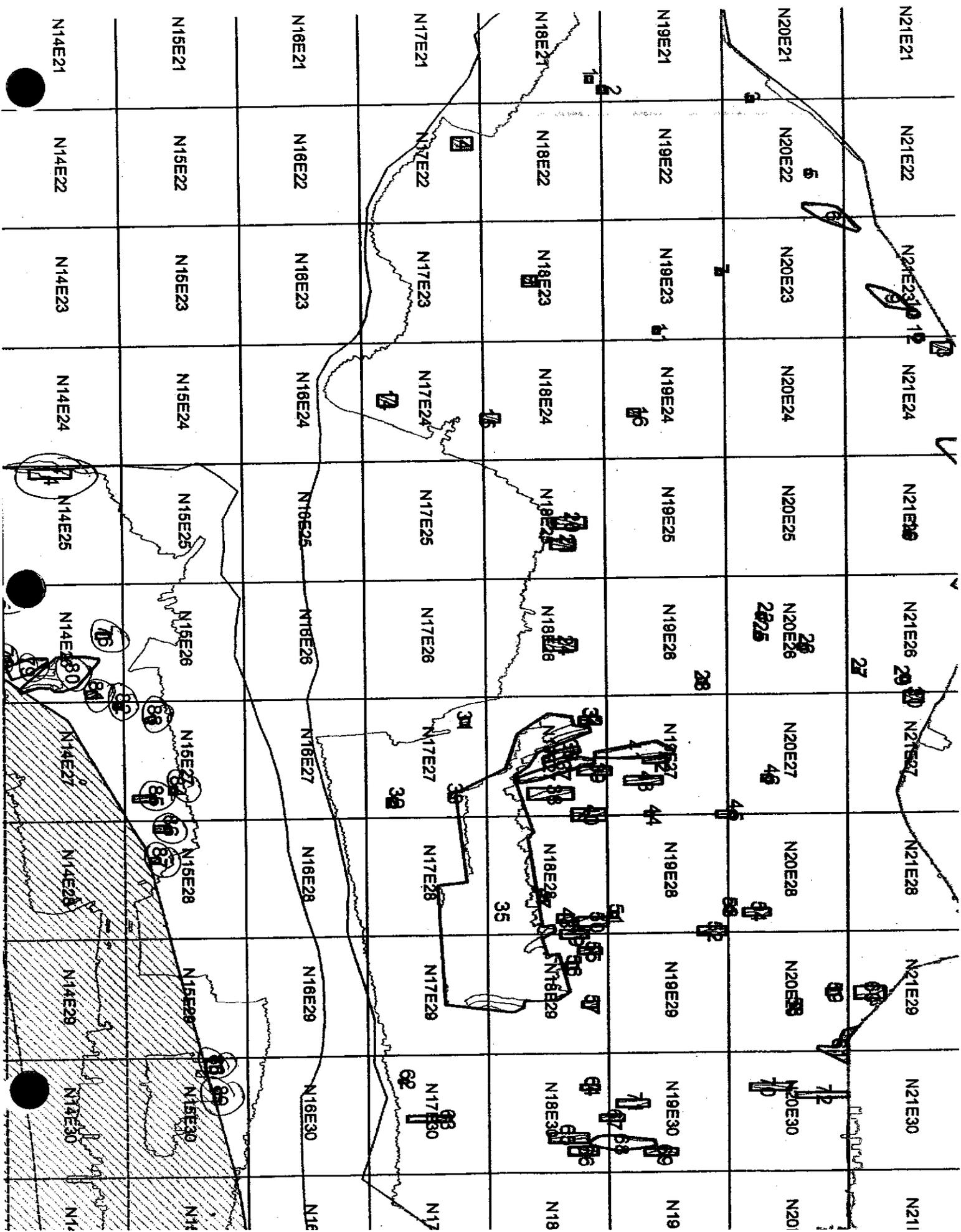
V. SIGNATURES:


 Quality Control Specialist


 Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

 1-8-04
 Project Manager





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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/08/2004	TIME: 1700	LOG #: 713
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley scrape area, NAEVA confirmation mapping gaps.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of real time operations conducted by dig teams 1, 4 and 5 of NAEVA mapping gaps 1, 2, 4, 9, 10, 12, 13, 14, 15, 17, 19, 20, 21 and 22. Attached is a map that shows the area completed by the dig team and QC personnel. The QC audit was performed using a White's Induction Pro locator, No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

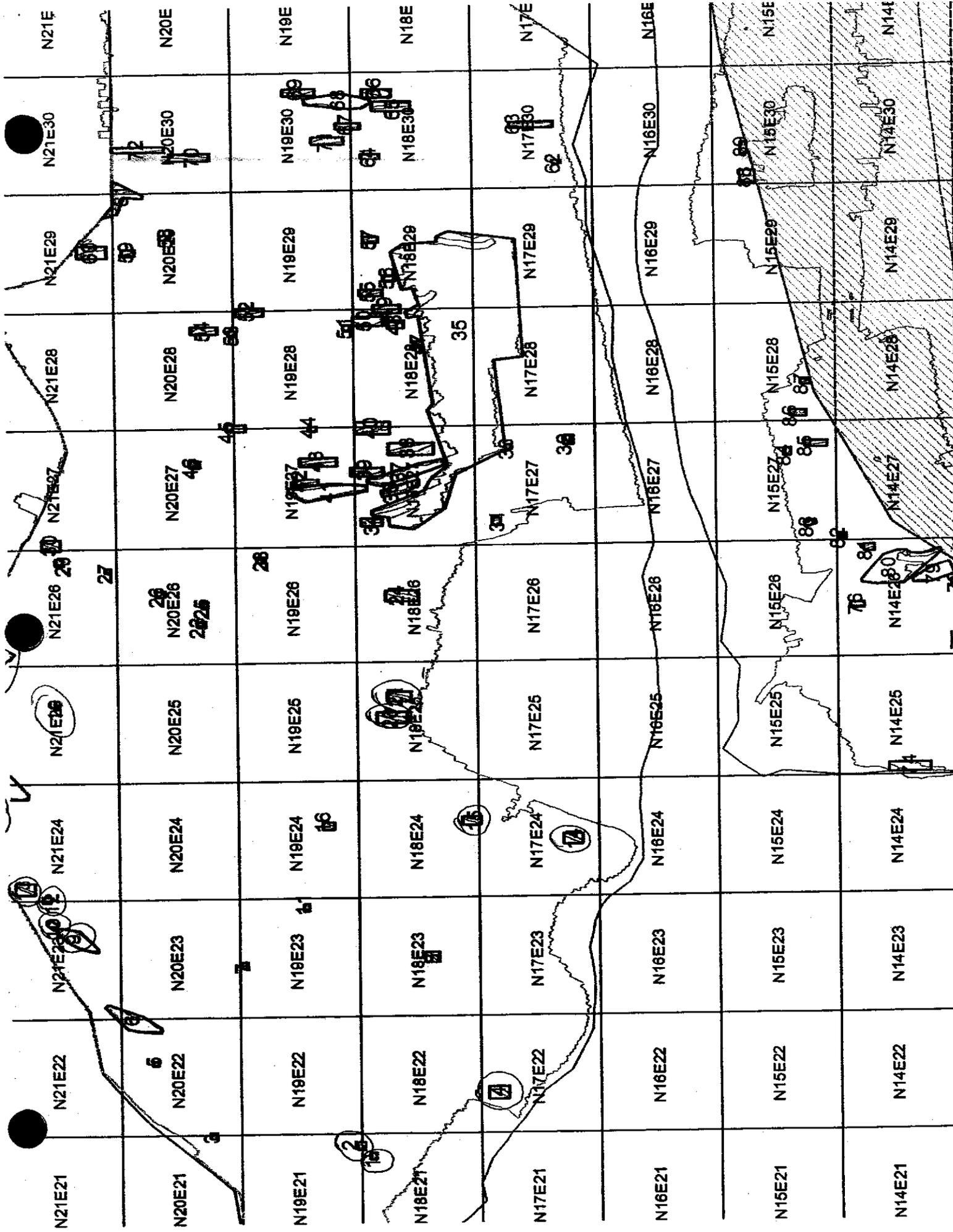
V. SIGNATURES:

[Signature]
Quality Control Specialist

[Signature]
Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

[Signature] 1-8-04
Project Manager





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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/12/2004	TIME: 1700	LOG #: 724
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley scrape area, NAEVA confirmation mapping grids 18-21, 20-21, 17-23 and 16-28.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of point clearance operations of NAEVA confirmation mapping conducted in the grids listed in section 1. The QC audit was performed using a White's Induction Pro locator, No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>[Signature]</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>[Signature]</i> 1-13-04</p> <p>Project Manager</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/12/2004	TIME:	LOG #: 725
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley scrape area, NAEVA confirmation mapping gaps.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of real time operations conducted by dig team 1 of NAEVA mapping gaps 26, 27, 29, 30, 46, 47, 48, 49, 50, 55, 56, 57. Attached is a map that shows the area completed by the dig team and QC personnel. The QC audit was performed using a White's Induction Pro locator, No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

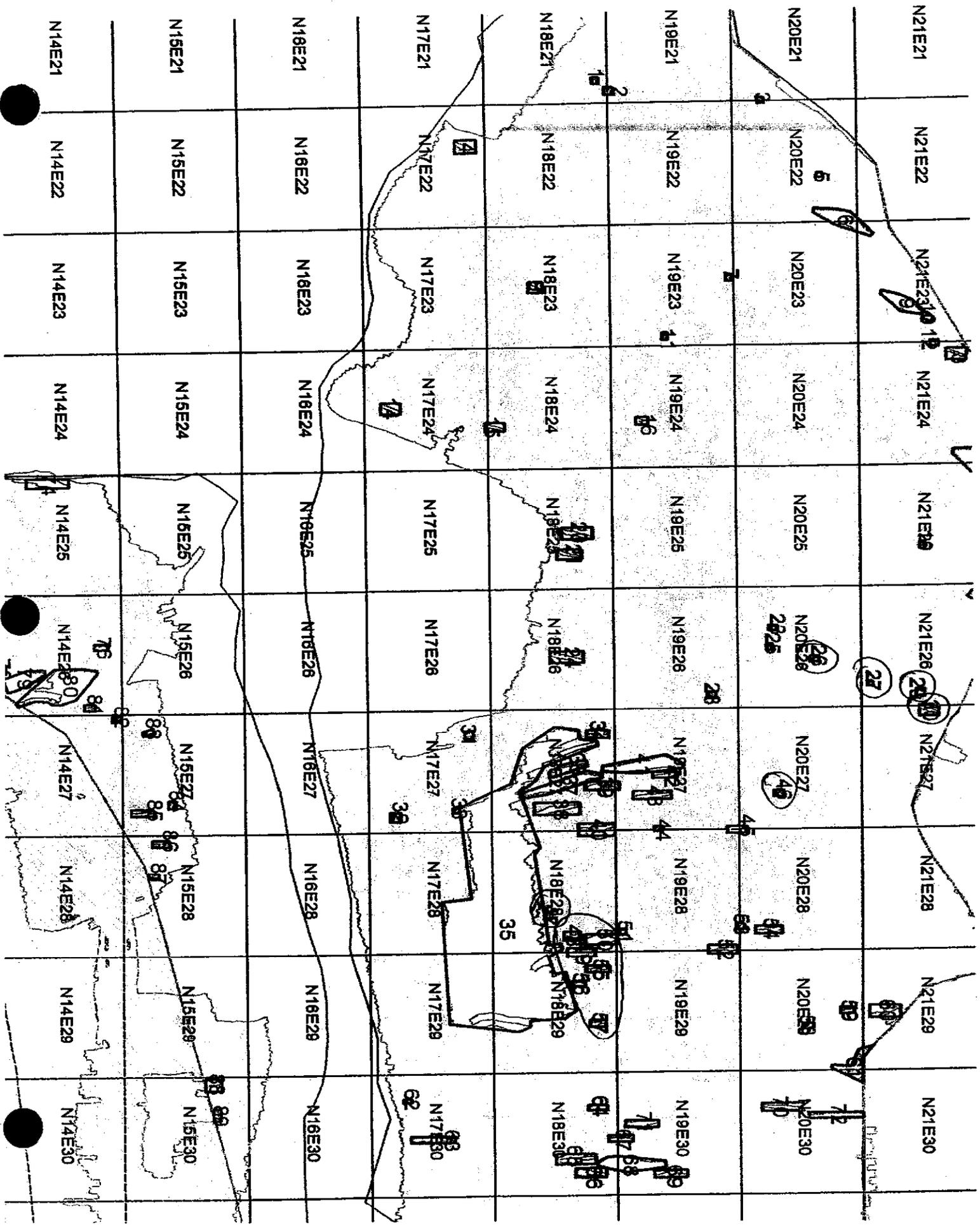
V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist

Francisco W. Cole
Quality Control Manager

John P. Smith 1-13-04
Project Manager





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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/13/2004	TIME: 1700	LOG #: 726
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley scrape area, NAEVA confirmation mapping gaps.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of real time operations conducted by dig teams 1, 4 and 5 of NAEVA mapping gaps 3, 5, 6, 7, 8, 11, 16, 18 and 40. Attached is a map that shows the area completed by the dig team and QC personnel. The QC audit was performed using a White's Induction Pro locator, No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
Quality Control Specialist	
Quality Control Manager	Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/14/2004	TIME: 1700	LOG #: 728
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley scrape area, NAEVA confirmation mapping gaps.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of real time operations conducted by dig team 5 of NAEVA mapping gaps 23, 25, 28, 34, 36, 37, 38, 39, 41, 42, 43, 62, 63, 64, 65, 66, 67, 68, 69, 71. Attached is a map that shows the area completed by the dig team and QC personnel. The QC audit was performed using a White's Induction Pro locator, No OE or OE Like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

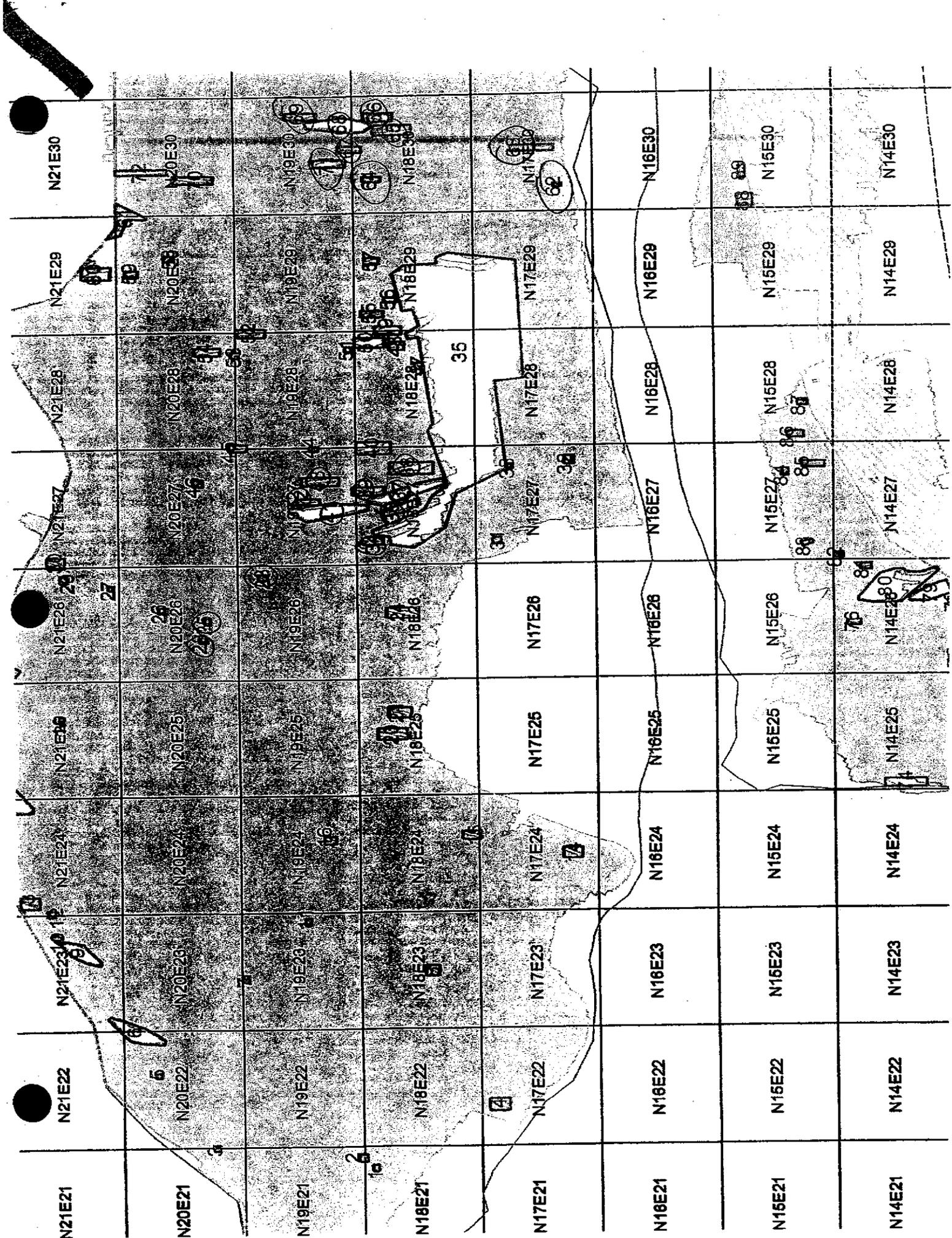
V. SIGNATURES:

[Signature]
Quality Control Specialist

[Signature]
Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

[Signature]
Project Manager



N21E21

N21E22

N21E23

N21E24

N21E25

N21E26

N21E27

N21E28

N21E29

N21E30

N20E21

N20E22

N20E23

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N14E24

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N14E26

N14E27

N14E28

N14E29

N14E30



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/15/2004	TIME: 1700	LOG #: 731
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley scrape area, NAEVA confirmation mapping gaps.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of real time operations conducted by dig team 5 of NAEVA mapping gaps 24, 31, 32, 33 and 51. Attached is a map that shows the gaps completed by the dig team and QC personnel. The QC audit was performed using a White's Induction Pro locator, No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

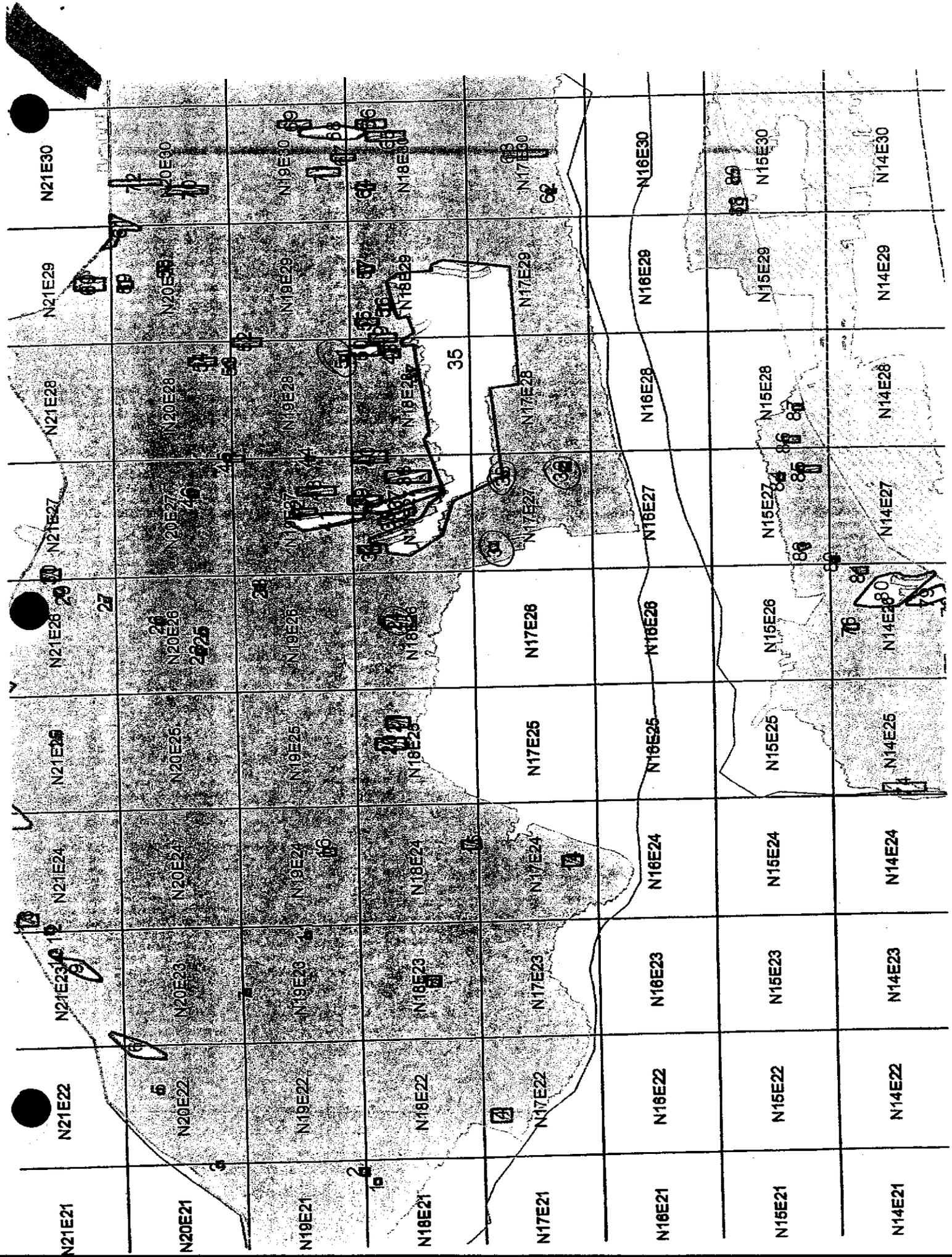
V. SIGNATURES:

[Signature]
Quality Control Specialist

[Signature]
Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

[Signature] 1-16-04
Project Manager





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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

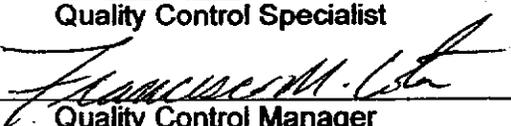
DATE: 01/20/2004	TIME:	LOG #: 737
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley scrape area, NAEVA confirmation mapping grids 19-34, 19-33, 19-32, 20-31, 20-30, 20-29, 20-28, 20-27.

II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of real time operations conducted by dig team 5 of the haul road cut across the grids shown in section 1. Attached is a map that shows the area completed by the dig team and QC personnel on 01/20/04. The QC audit was performed using a White's Induction Pro locator, No OE or OE Like items were found during the audit.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
<p>Quality Control Specialist</p>  <p>Quality Control Manager</p>	 <p>Project Manager</p>

Area Wide Clearance Tracking

Date Scraped

1st Scrape-10/19/2003

2nd Scrape-August 2003

Items Found In Area

* OE Energetic/OE Like

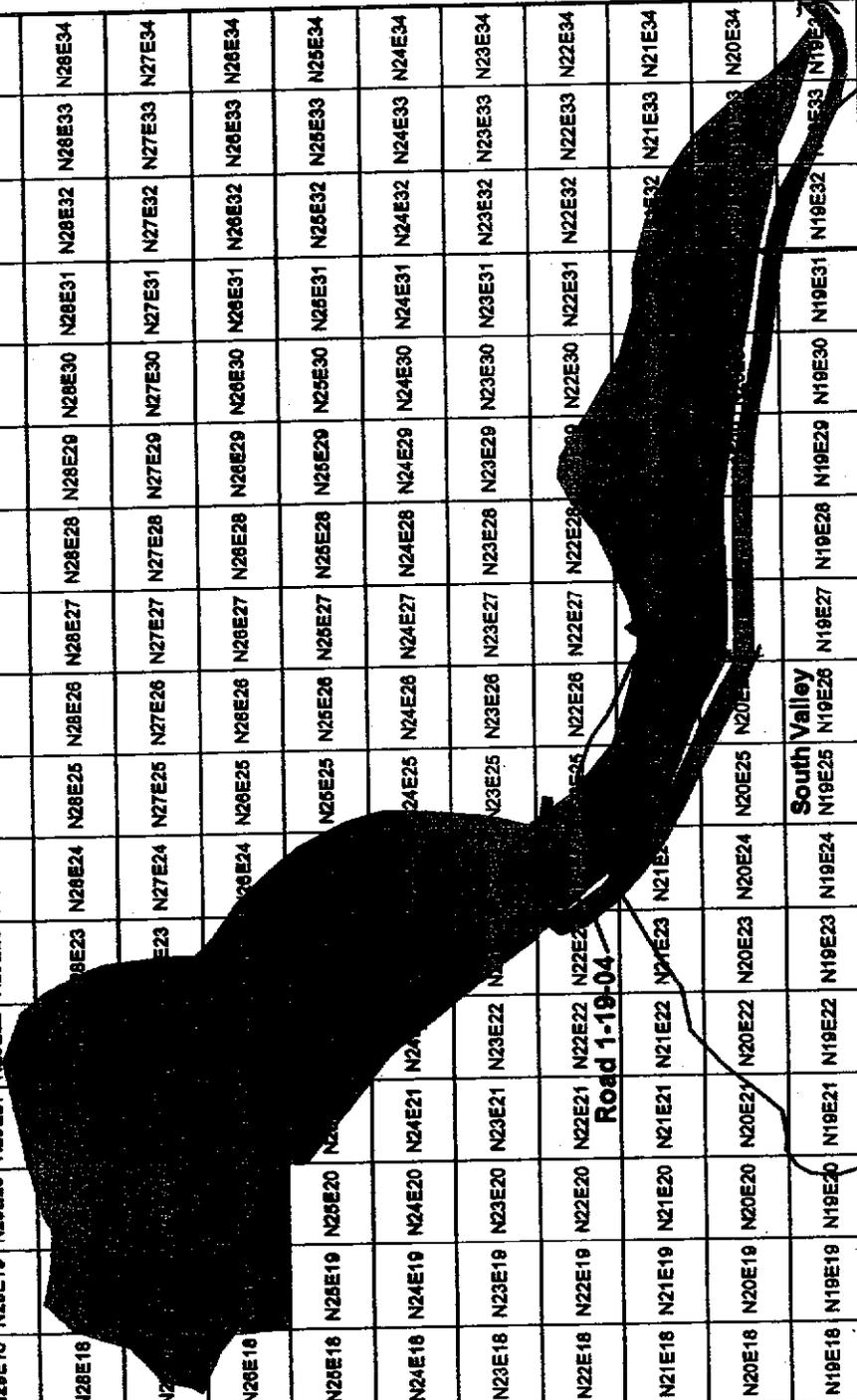


Tourtelot Site
 Benicia, California

Map Created by NAEVA Geophysics, Inc.

Map Last Updated: January 20, 2004

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Road 1-19-04

South Valley

Road 1-19-04



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environmental
management, inc.

UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/21/2004	TIME:	LOG #: 743
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley scrape area, NAEVA confirmation mapping grids 20-26, 21-25, 21-24, 22-23, 22-24 and 22-25.

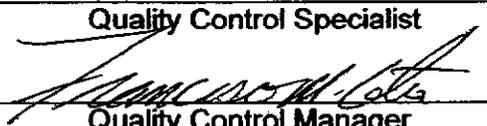
II. INSPECTION RESULTS: OE QC pass. Conducted an OE QC 10% audit of real time operations conducted by dig team 5 of the haul road cut across the grids shown in section 1. Attached is a map that shows the area completed by the dig team and QC personnel on 01/21/04. The QC audit was performed using a White's Induction Pro locator, No OE or OE Like items were found during the audit.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist

 Quality Control Manager


 Project Manager

Area Wide Clearance Tracking

N31E18	N31E19	N31E20	N31E21	N31E22	N31E23	N31E24	N31E25	N31E26	N31E27	N31E28	N31E29	N31E30	N31E31	N31E32	N31E33	N31E34
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Road 1-19-04

South Valley

Road 1-19-04

Date Scraped

1st Scrape-10/19/2003

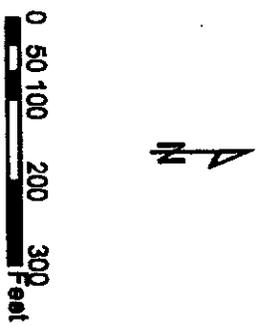
1st Scrape-August 2003

Items Found in Area

* OE Energetic/OE Like

Tourtelot Site
 Gardena, California

Map Created by NAEVA Geophysics, Inc.
 Map Last Updated: February 20, 2004





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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

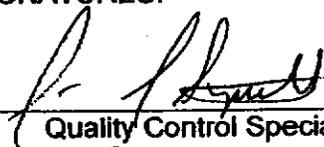
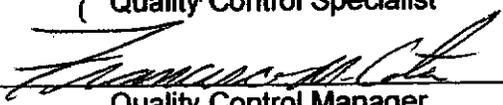
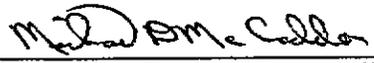
DATE: 02/20/2004	TIME:	LOG #: 823
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Naeva data gap #35

II. INSPECTION RESULTS: OE QC Pass. This audit is to document the QC audit of gap 35. The 100% audit was conducted by OE QC and Naeva geo QC. Naeva performed the audit using the EM-61. Once the anomaly was detected by Naeva, the OE QC investigation was performed using a White's Induction Pro locator. The dig teams did an excellent job in the clearance of the gap, the only items found were eight pieces of frag. No OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p> Quality Control Specialist</p> <p> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p> Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

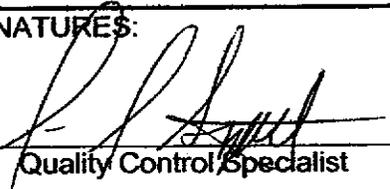
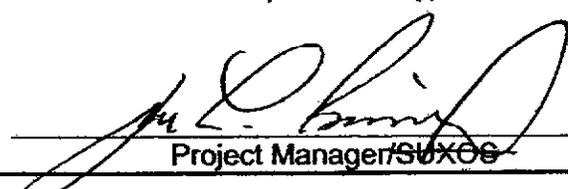
DATE: 06/16/2004	TIME:	LOG #: 931
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley back filled areas, to include haul roads and flare site 3.

II. INSPECTION RESULTS: OE QC Pass. The areas listed in section 1 were confirmation scanned by the dig teams and an OE QC 10% audit was performed. The QC audit was conducted using a White's Induction Pro locator, no OE or OE like items were found. This completes the OE QC process in the areas listed in section 1.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p> _____ Quality Control Specialist</p> <p>_____ Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p> _____ Project Manager/UXO</p>
--	--

N29E18	N29E
N28E18	N28E
N27E18	N27E
N26E18	N26E
N25E18	N25E
N24E18	N24E
N23E18	N23E
N22E18	N22E
N21E18	N21E
N20E18	N20E
N19E18	N19E
N18E18	N18E
N17E18	N17E
N16E18	N16E
N15E18	N15E
N14E18	N14E
N13E18	N13E
N12E18	N12E

Legend

-  Mechanical Removal Area/North Slope
-  Saturated Area-South side
-  South Valley Soils
-  Mercury Area Boundary

Appendix 6A



**Tourtlot Site
 Benicia, California**

*Appendix 6B:
Confirmation Scan SV
South Slope*

CERTIFICATE OF COMPLETION

Appendix – 6B: Verification of Confirmation Scan of the South Slope of the South Valley (Mechanical Removal Area)

The following actions were completed in accordance with requirements outlined in the Tourtelot Site OERDD.

1. The Mechanical Removal Area on the South Slope of the South Valley including the area adjacent to and east of Demo Site-1 was mechanically scraped to an approximate depth of 18-inches.
2. The scraped soils were stockpiled on the Ridge and processed for the removal of potential OE by either spread and scan or mechanical sifting.
3. In order to meet confirmation scan requirements, the scraped area was geophysical mapped. OE Teams investigated all targeted anomalies.
4. QC/QA inspected the area and signed it off as in compliance with the requirements outlined in the OERDD.

NOTE: (1) See attached map indicating the Mechanical Removal Area of concern. (2) For more detailed information on the Geophysical Mapping results see Addendum-3 entitled "Geophysical Quality Control Report."

LAST ENTRY

I hereby verify that the above stated actions were completed and meet the requirements for these activities outlined in the Tourtelot OERDD (as amended.)



Joe L. Bird
Project Manager
Director, OE Programs

Date: 6/18/04

Concur/Non-Concur



Jeffrey D. Anderson
3rd Party QA

Date: 6/18/04



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/02/2003	TIME: 1700	LOG #: 631
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South Valley
Confirmation point clearance grids 13-25, 13-26, 13-27, 14-25, 14-26, 14-27, 14-28, 14-29, 14-30, 14-31, 14-32, 15-25, 15-26, 15-27, 15-28, 15-29, 15-30, 15-31, 15-32, 16-29 and 16-30.

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the grids in section 1. These grids were confirmation mapped by NAEVA Geophysics and point cleared by dig team1 and 5. The QC investigation was conducted using a White's Induction Pro locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

[Signature]
Quality Control Specialist

[Signature]
Quality Control Manager

[Signature] 12/02/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/02/2003	TIME: 1700	LOG #: 634
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South Valley
Confirmation point clearance grids 12-25, 12-26, 13-28 and 13-29.

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the grids in section 1. These grids were confirmation mapped by NAEVA Geophysics however, no targets were identified by NAEVA. The QC investigation was conducted using a White's Induction Pro locator. There were no targets identified by OE QC.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

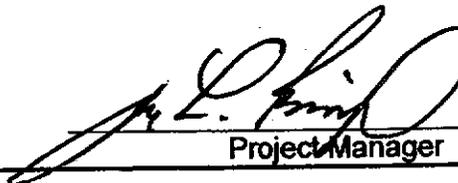
IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:


Quality Control Specialist


Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

 12/04/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/16/2003	TIME: 1700	LOG #: 673
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grids 14-24 and 15-24,
Confirmation scan area grids

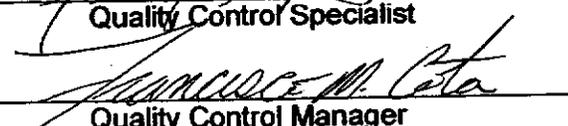
II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the grids listed in Section 1. The QC investigation was performed using a White's Induction Pro locator, No OE or OE like items found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

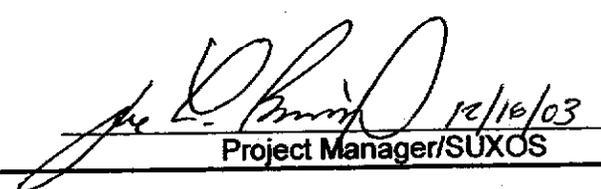
IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:


 Quality Control Specialist


 Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).


 Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/17/2003	TIME: 1700	LOG #: 675
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grid 14-23 of the Confirmation scan area grids

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the grid listed in Section 1. The QC investigation was performed using a White's Induction Pro locator, No OE or OE like items found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:


Quality Control Specialist


Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

 12/18/03
Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/17/2003	TIME: 1700	LOG #: 677
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Grid 16-27 of the South Valley confirmation grids.

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the area listed in Section 1. Due to the amount of anomalies found in this grid, QC investigated only the points that were targeted by NAEVA Geo and dug by the dig teams. At a later date the dig teams will perform real time operations in this grid, once the real time is complete the OE QC section will perform another 10% audit of the area that was real timed before this grid is considered complete.

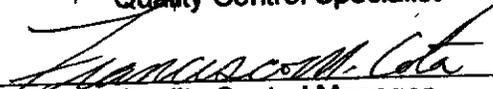
III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).


Quality Control Specialist


Quality Control Manager

 12/18/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/05/2004	TIME: 1700	LOG #: 700
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South Valley
Confirmation point clearance grids 16-24 and 17-22.

II. INSPECTION RESULTS: OE QC Pass. Conducted an OE QC 10% audit of the grids in section 1. These grids were confirmation mapped by NAEVA Geophysics and point cleared by the dig teams. The QC investigation was conducted using a White's Induction Pro locator, no OE or OE like items were found.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

[Signature]
Quality Control Specialist

[Signature]
Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

[Signature]
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 06/16/2004	TIME:	LOG #: 931
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

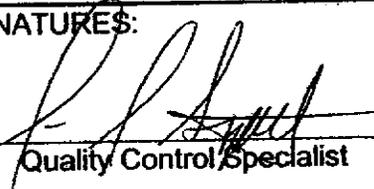
I. AREAS INSPECTED: (Listed by grid number, coordinates or description) South valley back filled areas, to include haul roads and flare site 3.

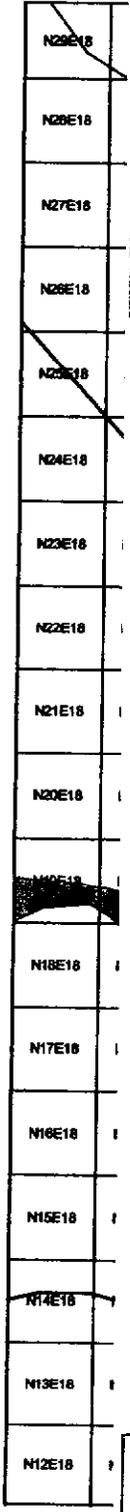
II. INSPECTION RESULTS: OE QC Pass. The areas listed in section 1 were confirmation scanned by the dig teams and an OE QC 10% audit was performed. The QC audit was conducted using a White's Induction Pro locator, no OE or OE like items were found. This completes the OE QC process in the areas listed in section 1.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

 _____ Quality Control Specialist	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
_____ Quality Control Manager	 _____ Project Manager/UXO



Legend

-  Mechanical Removal Area/North Slope
-  Saturated Area-South side
-  South Valley Soils
-  Mercury Area Boundary

Appendix 6B



**Tourtlot Site
Benicia, California**

*Appendix 7A: Removal
of TNT Soils*

CERTIFICATE OF COMPLETION

Appendix – 7A: Verification of Removal of TNT Soils at or Greater Than 10% Concentration of TNT

The following actions were completed in accordance with requirements outlined in the Tourtelot Site OERDD.

1. Step out sampling of the soils adjacent to the TNT strips was conducted to define the TNT impacted areas and concentrations in soil and bedrock.
2. Soils containing 10% or more TNT are classified as OE-Energetic. The top 48-inches of the strips considered to have the greatest potential to contain 10% or higher concentrations of TNT were mechanically homogenized through plowing and disking until the soils tested well below the 10% threshold.
3. The soils were then transported off-site for disposal in an authorized landfill.

NOTE: (1) Only 3 soil samples within the TNT strips initially tested 10% or greater for TNT. These were all in the top 30-inches. (2) For additional information on the results of chemical testing on the TNT Strips see Section-4, Addendum-2 "Non OERDD Report"

LAST ENTRY

I hereby verify that the above stated actions were completed and meet the requirements for these activities outlined in the Tourtelot OERDD (as amended.)



Joe L. Bird
Project Manager
Director, OE Programs

Date: 6/18/04

Concur/Non-Concur



Jeffrey D. Anderson
3rd Party QA

Date: 6/19/04



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

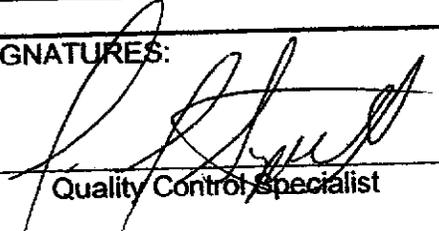
DATE: 06/16/2004	TIME:	LOG #: 932
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sector 9, TNT strips

II. INSPECTION RESULTS: OE QC Pass. The area listed in section 1 was confirmation scanned by the dig teams and an OE QC 10% audit was performed. This completes the OE QC process in the area listed in section 1.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p></p> <p>Quality Control Specialist</p> <p> </p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p></p> <p>Project Manager/SUXOS</p>
--	---

- N44E22-44E45

- N43E22-43E45

- N42E22-42E45

- N41E22-41E45

- N40E22-40E45

- N39E22-39E45

- N38E22-38E45

- N37E22-37E45

- N36E22-36E45

- N35E22-35E45

- N34E22-34E45

- N33E22-33E45

- N32E22-32E45

- N31E22-31E45

- N30E22-30E45

- N29E22-29E45

- N28E22-28E45

- N27E22-27E45

- N26E22-26E45

- N25E22-25E45

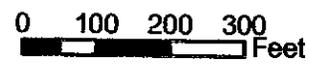
- N24E22-24E45

Legend

TNT Strips

 Sector 9

Appendix 7A



Tourtlot Site
Benicia, California

*Appendix 8A:
Completion of Non-
OERDD Tasks*

CERTIFICATE OF COMPLETION

Appendix – 8A: Verification of Completion of Non OERDD Tasks Specified in the OERDD

The following actions were completed in accordance with requirements outlined in the Tourtelot Site OERDD and Non OERDD.

1. Sampling and Disposition of Flare Pits 1, 2 & 3 Soils
2. Sampling and Disposition of Mercury Impacted Soils
3. Sampling and Disposition of TNT Soils (<10% & 10% or >)
4. Sampling and Disposition of North Valley Stockpiles, Undocumented Fill, Areas 1 & 2 and Military Landfill soils.
5. Sampling and Disposition of Demo Pits 1 & 3 soils.
6. Sampling and Disposition of selected BIP soils and Blast Chamber aggregate/materials.

NOTE: Detailed information on these tasks is presented in Section-4, Addendum-2 "Non OERDD Report.

LAST ENTRY

I hereby verify that the above stated actions called for in the Tourtelot OERDD were completed and meet the requirements for these activities outlined in the Tourtelot Non OERDD.



Joe L. Bird
Project Manager
Director, OE Programs

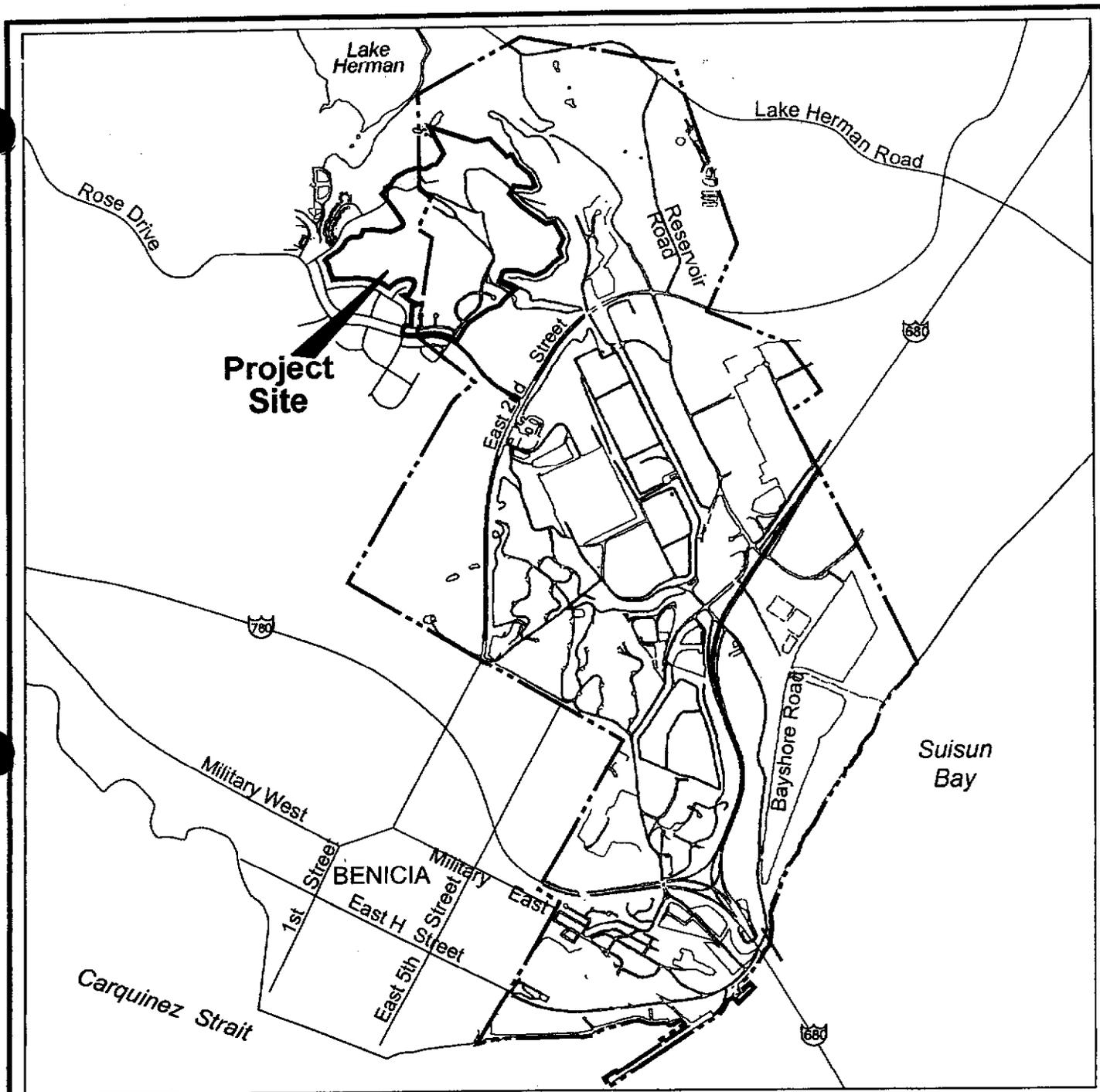
Date: 6/18/04

Concur Non-Concur



Jeffrey D. Anderson
3rd Party QA

Date: 6/18/04



EXPLANATION

-  Interstate Highway
-  Former Benicia Arsenal Boundary (estimated)
-  Project Site



Source: Final Draft Tourtelot Project Site Ordinance and Explosives Remedial Design Document, Earth Tech 2001

0' 200'

SCALE 1" : 200'

Date of topography July
1998 (Cartwright Aerial)

Figure 2
Non-OE Remediation Areas

Tourtelot Cleanup Project
Benicia, California
June 2004
Project No. 1056.03

***Appendix 9A: Mech Sift
Spread & Scan
Stockpile***

CERTIFICATE OF COMPLETION

**Appendix – 9A: Verification of Completion of Mechanical Sifting and/or Spread
and Scan Processing of Stockpiled Soils**

The following actions were completed in accordance with requirements outlined in the
Tourtelot Site OERDD.

1. The following soils were processed for removal of potential OE through
Mechanical Sifting and/or Spread and Scan methodologies: (a) Consolidated
Sector-7 Stockpiles (b) Flare Sites 1, 2 & 3 soils (c) North Valley Stockpiles 1,
2 & 3 (d) North Valley Undocumented Fill soils (e) North Valley Military
Landfill soils (f) South Valley Saturated soils and Mercury Impacted soils (g)
Demo Sites 1 & 3 soils (h) D-1/Sector-2 Excavated Fill soils (i) D-1/Lens
Excavated Fill soils (j) Utility Corridor Fill soils.
2. A minimum of 10% of spread and scan soils were inspected by QC/QA. Soils
were 100% confirmation scanned when placed as fill in the North Valley and
once again were 10% inspected by QC/QA.
3. A minimum of 10% of sifted soils was re-sifted for QC. QC and QA conducted
GSI (Geophysical Survey Instrument) assisted visual inspections of sifted soils.
4. Sift overs were 100% spread and scanned, 10% QC checked and 100%
confirmation scanned when placed in the North Valley as fill. QC & QA then
conducted a second 10% check.
5. QC/QA has signed off all processed soils as in compliance with the requirements
in the OERDD.

LAST ENTRY

**I hereby verify that the above stated actions were completed and meet the
requirements for these activities outlined in the Tourtelot OERDD (as amended.)**



Joe L. Bird
Project Manager
Director, OE Programs

Date: 6/18/04

Concur Non-Concur



Jeffrey D. Anderson
3rd Party QA

Date: 6/18/04

Sifter 1



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

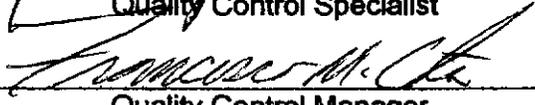
DATE: 01 Aug, 2003	TIME: 7:00	LOG #: 315
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter

II. INSPECTION RESULTS: Out of 770 loads that were inspected for QC 3 loads failed.

III. CORRECTIVE ACTIONS RECOMMENDED (if required): Line was stopped.
All material was sent threw the sifter for a second time.

IV. REINSPECTION RESULTS (if required): material passed second inspection

V. SIGNATURES:  _____ Quality Control Specialist  _____ Quality Control Manager	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).  _____ Project Manager
	8/04/03



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

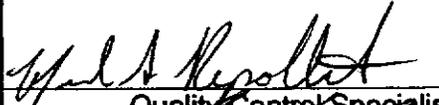
DATE: 8 August 2003	TIME: 5:30	LOG #: 335
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) sifter

II. INSPECTION RESULTS: 670 loads inspected 3 fail QC, items that failed were 2 cast iron pipes and large bolt(4" long with a 1.5" head).

III. CORRECTIVE ACTIONS RECOMMENDED (If required): Reprocessed material threw sifter

IV. REINSPECTION RESULTS (If required): Passed QC

<p>V. SIGNATURES:</p> <p> Quality Control Specialist</p> <p> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p> 8/11/03 Project Manager</p>
--	--



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

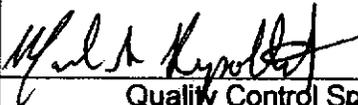
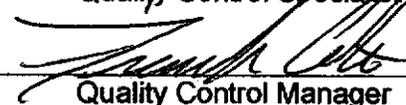
DATE: 8 August 2003	TIME: 5:30	LOG #: 336
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter

II. INSPECTION RESULTS: 67 loads of Fine material sent threw sifter for QC no failures

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

<p>V. SIGNATURES:</p> <p> Quality Control Specialist</p> <p> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p> 8/11/03 Project Manager</p>
--	--



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12 August 2003	TIME: 5:30	LOG #: 339
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter

II. INSPECTION RESULTS: Sent 37mm seed #116A with a full load of material ^{Through} ~~through~~ sifter, magnet did not pickup seed, came through picking station and found. Seed was sent threw sifter a second time with no load magnet did pick it up and sent it to the scrap container.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Walt A. Reynolds
Quality Control Specialist

Francisco M. Cota
Quality Control Manager

J. L. [Signature] 8/12/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 15 August 2003	TIME: 5:30	LOG #: 359
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter

II. INSPECTION RESULTS: Pass. 10% of Fines for the week of 8/11/03 to 8/15/03 were passed through sifter for QC inspection, this totaled to 72 QC loads, all passed.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

W. S. Reynolds
Quality Control Specialist

Francisco M. Cota
Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

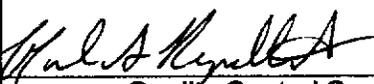
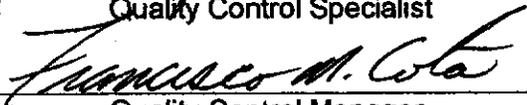
John C. Smith 8/16/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 15 August 2003	TIME: 5:30	LOG #: 360
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter	
II. INSPECTION RESULTS: Out of 660 loads, QC inspection failed 2. These loads were failed by QC due to these items found; first item was a piece of cast iron pipe, size was about 5" long by 4" inches wide, second item was 5" long by 2 1/2" wide. Possible problem is dust off the table blowing across the picking station.	
III. CORRECTIVE ACTIONS RECOMMENDED (If required): Team Leader was informed of reason for failed loads and the material was reprocessed. Another valve was installed at the picking station so water could be easier to control when needed.	
IV. REINSPECTION RESULTS (If required):	
V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 Quality Control Specialist	 8/18/03 Project Manager
 Quality Control Manager	



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environmental
management, inc.

UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 19 August 2003	TIME: 5:30	LOG #: 365
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter

II. INSPECTION RESULTS: Pass. Seed #116A (37mm) was placed randomly in stockpile of material to be worked by the Sift team. The seed was found in the scrap container after the stockpile material was processed, the system is functioning as designed.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

Mark Reynolds
Quality Control Specialist

Francisco M. Cota
Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Joe L. Smith 8/21/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 22 Aug 2003	TIME: 5:30	LOG #: 389
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter

II. INSPECTION RESULTS: 514 loads of material were processed through the sifter resulting
In one failure object was a metal spike 5" long 3" wide.

III. CORRECTIVE ACTIONS RECOMMENDED (If required) :Material was reprocessed through
Sifter.

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
<p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p><i>John L. Bishop</i> 8/01/03</p> <p>Project Manager</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 22 Aug 2003	TIME: 5:30	LOG #: 390
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter

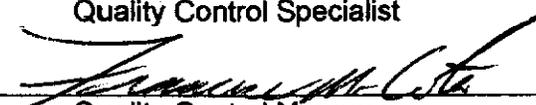
II. INSPECTION RESULTS: Pass, 10% of the fines were inspected for a total of 57 loads.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

 Quality Control Specialist

 Quality Control Manager

 9/01/03
 Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 09/08/2003	TIME: 1030	LOG #: 402
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 550 loads of material were processed on the week ending 8/29/03, all loads passed QC, no reprocessing of loads were necessary.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Mul A. Reynolds
Quality Control Specialist

Francisco M. Costa
Quality Control Manager

John L. Brown 9/09/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 09/08/2003	TIME: 1030	LOG #: 403
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 8/29/2003, total QC loads of fines for the week were 58

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 Quality Control Specialist	 Project Manager 9/09/03
 Quality Control Manager	



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 09/08/2003	TIME: 1730	LOG #: 407
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 816 loads of material were processed on the week ending 9/06/03, all loads passed QC, no reprocessing of loads were necessary.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Mad A Revell
Quality Control Specialist

Francisco M. Cota
Quality Control Manager

John L. Perry 9/09/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 09/08/2003	TIME: 1730	LOG #: 408
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.	
II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 9/06/2003, total QC loads of fines for the week were 91.	
III. CORRECTIVE ACTIONS RECOMMENDED (If required):	
IV. REINSPECTION RESULTS (If required):	
V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 Quality Control Specialist	 9/09/03 Project Manager
 Quality Control Manager	



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/06/2003	TIME: 1730	LOG #: 481
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 1190 loads of material were processed on the week ending 10/04/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

<p>Quality Control Specialist</p> <p><i>Francisco M. Costa</i></p> <p>Quality Control Manager</p>	<p><i>John L. Smith</i> 10/07/03</p> <p>Project Manager</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/06/2003	TIME: 1730	LOG #: 482
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 10/04/2003, total QC loads of fines for the week were 124.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cole</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>[Signature]</i> 10/07/03</p> <p>Project Manager</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/14/2003	TIME: 1730	LOG #: 499
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

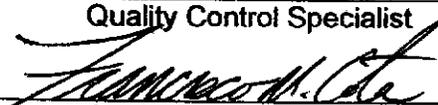
II. INSPECTION RESULTS: Pass, 1094 loads of material were processed on the week ending 10/11/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

 Quality Control Specialist


 Quality Control Manager

 Project Manager
 10/15/03



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/14/2003	TIME: 1730	LOG #: 500
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 10/11/2003, total QC loads of fines for the week were 117.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist

[Signature]

Quality Control Manager

[Signature] 10/15/03

Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/20/2003	TIME: 1730	LOG #: 515
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 1140 loads of material were processed on the week ending 10/18/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>John L. ... 10/21/03</i></p> <p>Project Manager</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/20/2003	TIME: 1730	LOG #: 516
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 10/18/2003, total QC loads of fines for the week were 115.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
<p>Quality Control Specialist</p> <p><i>Francisco M. Lota</i></p> <p>Quality Control Manager</p>	<p><i>John L. ...</i> 10/21/03</p> <p>Project Manager</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/27/2003	TIME: 1730	LOG #: 536
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 1149 loads of material were processed on the week ending 10/25/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

Quality Control Specialist

Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Project Manager

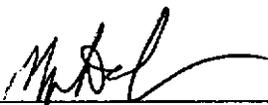
10/28/03



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/27/2003	TIME: 1730	LOG #: 537
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.	
II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 10/25/2003, total QC loads of fines for the week were 143.	
III. CORRECTIVE ACTIONS RECOMMENDED (If required):	
IV. REINSPECTION RESULTS (If required):	
V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
	
Quality Control Specialist	
	 10/28/03
Quality Control Manager	
	Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/03/2003	TIME: 1730	LOG #: 561
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 1020 loads of material were processed on the week ending 11/01/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist
Francisco M. Cota
 Quality Control Manager

John L. Smith 11/03/03
 Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/03/2003	TIME: 1730	LOG #: 562
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 11/01/2003, total QC loads of fines for the week were 108.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist

Francisco M. Cota
Quality Control Manager

John L. Smith 11/03/03
Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/10/2003	TIME: 1730	LOG #: 583
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

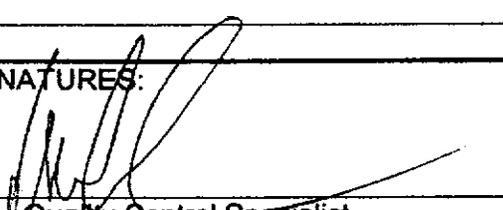
I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

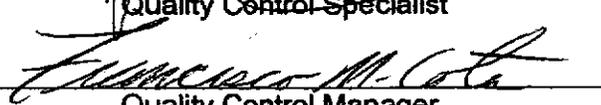
II. INSPECTION RESULTS: Pass, 1170 loads of material were processed on the week ending 11/08/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:


Quality Control Specialist


Francisco M. Cota
Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).


Project Manager 11/11/03



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/10/2003	TIME: 1730	LOG #: 584
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

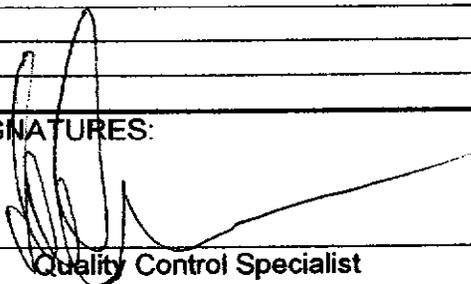
II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 11/08/2003, total QC loads of fines for the week were 123.

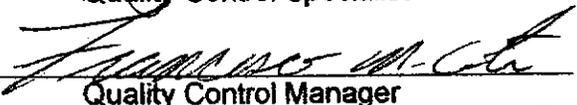
III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).


Quality Control Specialist


Quality Control Manager


Project Manager 11/11/03



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/14/2003	TIME: 1330	LOG #: 599
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter 1.

II. INSPECTION RESULTS: OE QC pass. Conducted an observation of team 2 on sifter operations. Discussed loader operations and options on making his loads more efficient with less spillage from the hopper. One idea discussed is the placement of a mirror for the loader driver to have view of his load as dumped. This and other ideas will be discussed on their viability.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
<p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p><i>Joe L. King</i> 11/14/03</p> <p>Project Manager</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/17/2003	TIME: 0800	LOG #: 601
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 950 loads of material were processed on the week ending 11/15/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist

Francisco M. Cota

Quality Control Manager

Jim L. Boney 11/17/03

Project Manager



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/17/2003	TIME: 0800	LOG #: 602
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 11/15/2003, total QC loads of fines for the week were 98.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Costa</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>John L. Smith</i> 11/17/03</p> <p>Project Manager</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/26/2003	TIME: 1500	LOG #: 625
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 630 loads of material were processed on the week ending 11/21/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francis M. Cote</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>Michael M. Cadden</i></p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 11/26/2003	TIME: 1500	LOG #: 626
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 11/21/2003, total QC loads of fines for the week were 63.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cole</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>Matthew M. Cochran</i></p> <p>Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/08/2003	TIME: 1500	LOG #: 646
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 406 loads of material were processed on the week ending 12/06/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

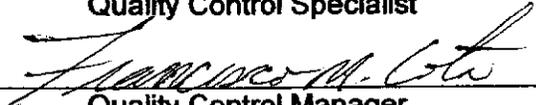
<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>John L. Bennett</i> 12/9/03</p> <p>Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/08/2003	TIME: 1500	LOG #: 647
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.	
II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 12/06/2003, total QC loads of fines for the week were 41.	
III. CORRECTIVE ACTIONS RECOMMENDED (If required):	
IV. REINSPECTION RESULTS (If required):	
V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
Quality Control Specialist	
	
Quality Control Manager	Project Manager/SUXOS 12/9/03



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

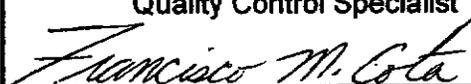
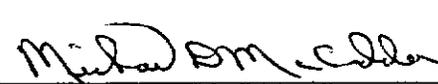
DATE: 12/15/2003	TIME:	LOG #: 664
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 920 loads of material were processed on the week ending 12/13/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p></p> <p>Quality Control Specialist</p> <p></p> <p>Francisco M. Cota Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p></p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

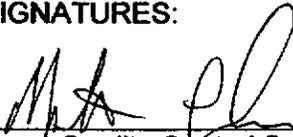
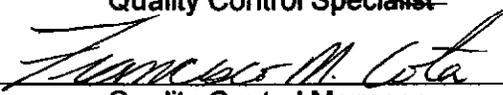
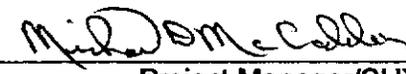
DATE: 12/15/2003	TIME:	LOG #: 665
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 12/13/2003, total QC loads of fines for the week were 98.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p> _____ Quality Control Specialist</p> <p> _____ Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p> _____ Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/22/2003	TIME:	LOG #: 686
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 870 loads of material were processed on the week ending 12/20/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
<p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p><i>Michael D. M. Calder</i></p> <p>Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/22/2003	TIME:	LOG #: 687
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 12/20/2003, total QC loads of fines for the week were 92.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>Michael P. McCullen</i></p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/29/2003	TIME:	LOG #: 691
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 211 loads of material were processed on the week ending 12/24/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>Michael D. McCullen</i></p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 12/29/2003	TIME:	LOG #: 692
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 12/24/2003, total QC loads of fines for the week were 24.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>Michael J. McCadden</i></p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

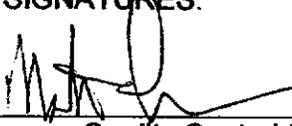
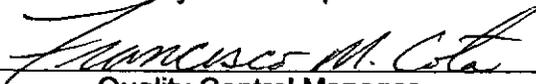
DATE: 01/06/2004	TIME:	LOG #: 703
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 406 loads of material were processed on the week ending 12/31/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p></p> <p>_____ Quality Control Specialist</p> <p></p> <p>_____ Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p></p> <p>_____ Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

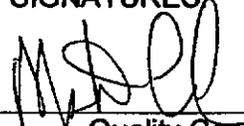
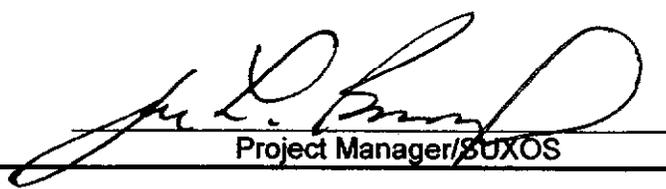
DATE: 01/06/2004	TIME:	LOG #: 704
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 12/31/2003, total QC loads of fines for the week were 41.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p> Quality Control Specialist</p> <p> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p> Project Manager/UXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/12/2004	TIME:	LOG #: 719
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 720 loads of material were processed on the week ending 01/10/04, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

Quality Control Specialist

Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

1-13-04
Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

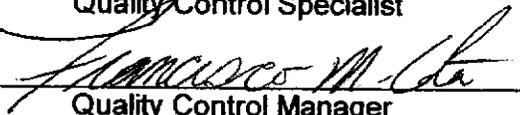
DATE: 01/12/2004	TIME:	LOG #: 720
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 01/10/2004, total QC loads of fines for the week were 77.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

<p>V. SIGNATURES:</p>  <p>Quality Control Specialist</p>  <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>  <p>Project Manager/SUXOS</p>
	<p>1-13-04</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/20/2004	TIME:	LOG #: 739
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 990 loads of material were processed on the week ending 01/17/04, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

Quality Control Specialist

Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

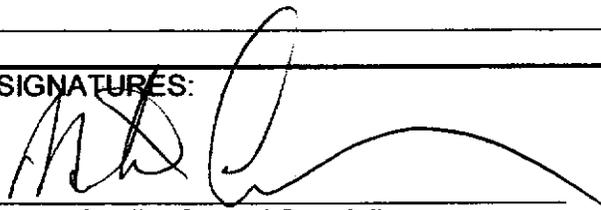
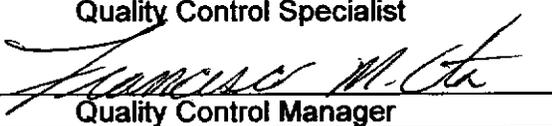
DATE: 01/20/2004	TIME:	LOG #: 740
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 01/17/2004, total QC loads of fines for the week were 103.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p>  <p>Quality Control Specialist</p>  <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>  <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/26/2004	TIME:	LOG #: 757
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 1131 loads of material were processed on the week ending 01/24/04, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>[Signature]</i></p> <p>Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 01/26/2004	TIME:	LOG #: 758
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 01/24/2004, total QC loads of fines for the week were 116.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist

Francisco M. Cota
Quality Control Manager

Julie L. Smith
Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 02/03/2004	TIME:	LOG #: 775
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 1058 loads of material were processed on the week ending 01/31/04, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
<p>Quality Control Specialist</p> <p><i>Francis M. Coe</i></p> <p>Quality Control Manager</p>	<p><i>Michael J. McCallister</i></p> <p>Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 02/03/2004	TIME:	LOG #: 776
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 01/31/2004, total QC loads of fines for the week were 113.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>Michael M. Cadden</i></p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 02/09/2004	TIME:	LOG #: 789
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 990 loads of material were processed on the week ending 02/07/04, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>Michael D. McCallum</i></p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 02/09/2004	TIME:	LOG #: 790
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 02/07/2004, total QC loads of fines for the week were 106.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist

Francisco M. Cota
Quality Control Manager

Michael J. McCallister
Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 02/18/2004	TIME:	LOG #: 817
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 1120 loads of material were processed on the week ending 02/14/04, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Ch...</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>Michael J. McClellan</i></p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 02/18/2004	TIME:	LOG #: 818
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 02/14/2004, total QC loads of fines for the week were 118.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>Michael M. Cadden</i></p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 02/24/2004	TIME:	LOG #: 827
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 770 loads of material were processed on the week ending 02/22/04, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist

Francisco M. Cota
Quality Control Manager

Michael J. Cullen
Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 02/24/2004	TIME:	LOG #: 828
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 02/22/2004, total QC loads of fines for the week were 82.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist

Francisco M. Cota

Quality Control Manager

Michael J. McCallister

Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 03/02/2004	TIME:	LOG #: 833
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 714 loads of material were processed on the week ending 02/28/04, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

<p>V. SIGNATURES:</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
<p>Quality Control Specialist</p> <p><i>Francis M. Cole</i></p> <p>Quality Control Manager</p>	<p><i>Mark D. McCall</i></p> <p>Project Manager/SUXOS</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 03/02/2004	TIME:	LOG #: 834
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 02/28/2004, total QC loads of fines for the week were 76.

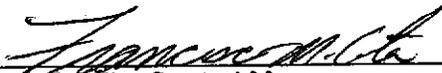
III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist


Quality Control Manager



Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 03/16/2004	TIME:	LOG #: 846
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 1011 loads of material were processed on the week ending 03/06/04, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>Michael R. McCadden</i></p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 03/16/2004	TIME:	LOG #: 847
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 03/06/2004, total QC loads of fines for the week were 108.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>M. J. McCollor</i></p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

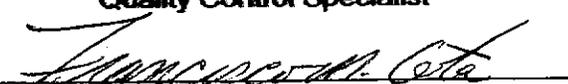
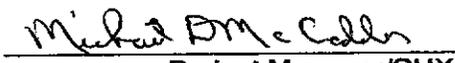
DATE: 03/16/2004	TIME:	LOG #: 850
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 950 loads of material were processed on the week ending 03/13/04, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES: Quality Control Specialist  Quality Control Manager	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
	 Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

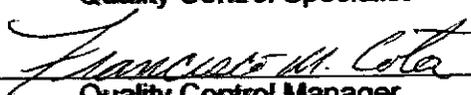
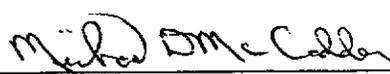
DATE: 03/16/2004	TIME:	LOG #: 851
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 03/13/2004, total QC loads of fines for the week were 101.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

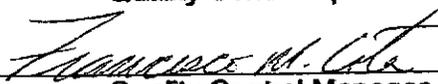
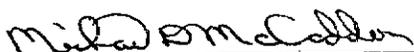
V. SIGNATURES: Quality Control Specialist  Quality Control Manager	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
	 Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 03/18/2004	TIME:	LOG #: 857
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter 1, Team 2	
II. INSPECTION RESULTS: OE QC Pass. Observed team 2 conducting sifting operations on sifter	
1. All team members were wearing the required PPE. Also, the team was practicing safe work	
procedures.	
III. CORRECTIVE ACTIONS RECOMMENDED (If required):	
IV. REINSPECTION RESULTS (If required):	
V. SIGNATURES:	
Quality Control Specialist	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
	
Quality Control Manager	Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 03/22/2004	TIME:	LOG #: 859
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 960 loads of material were processed on the week ending 03/20/04 no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

Quality Control Specialist

Francisco M. Cota
Quality Control Manager

Michael B. McCadden
Project Manager/SUXOS



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 03/22/2004	TIME:	LOG #: 860
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 03/20/2004, total QC loads of fines for the week were 103.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>Michael McCallum</i></p> <p>Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 03/29/2004	TIME:	LOG #: 871
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1.

II. INSPECTION RESULTS: Pass, 596 loads of material were processed on the week ending 03/27/04 no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p>_____ Quality Control Specialist</p> <p><i>[Signature]</i> FOR FRANK CUTA Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p>_____ <i>Michael J. McCallister</i> Project Manager/SUXOS</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 03/29/2004	TIME:	LOG #: 872
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #1, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 03/27/2004, total QC loads of fines for the week were 65.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p>_____</p> <p>Quality Control Specialist</p> <p><i>[Signature]</i> FOR FRANK COTH</p> <p>_____</p> <p>Quality Control Manager</p>
	<p>_____</p> <p><i>Michael McCadden</i></p> <p>Project Manager/SUXOS</p>

Sifter 2



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 9/11/2003	TIME: 1100	LOG #: 418
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION: Sunny and hot.		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass. A QC seed (37mm) was run through sifter #2 using clean sifted soils as a test run. Personnel present for the test were QC, Safety, SUXOS. The initial test resulted in the seed being found on the picking station, after the belts were adjusted, later tests resulted with the sifter's magnet picking up the seed.

III. CORRECTIVE ACTIONS RECOMMENDED (if required):

IV. REINSPECTION RESULTS (if required):

<p>V. SIGNATURES:</p> <p>Quality Control Specialist</p> <p><i>Francisco A. Costa</i></p> <p>Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p> <p><i>John P. King</i> 9/11/03</p> <p>Project Manager</p>
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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 09/29/2003	TIME: 1730	LOG #: 459
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 1841 loads of material were processed on the week ending 9/27/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

<p>V. SIGNATURES:</p> <p><i>Walt Repetto</i> Quality Control Specialist</p> <p><i>Thomas M. Cole</i> Quality Control Manager</p>	<p>I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).</p>
	<p><i>John L. Smith</i> 9/29/03 Project Manager</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

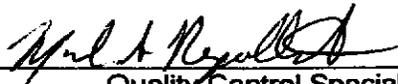
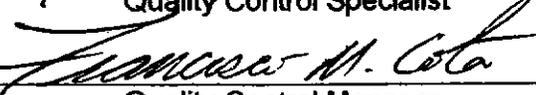
DATE: 09/29/2003	TIME: 1730	LOG #: 460
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2, fines.

II. INSPECTION RESULTS: Pass, 10% of material processed by the sifter (fines) were passed through for the week ending 9/27/2003, total QC loads of fines for the week were 195.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
 Quality Control Specialist	 9/29/03 Project Manager
 Quality Control Manager	



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/06/2003	TIME: 1730	LOG #: 479
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 1145 loads of material were processed on the week ending 10/04/03, no loads failed QC, no loads required reprocessing.

III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:	I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).
<p>Quality Control Specialist</p> <p><i>Francisco M. Cota</i></p> <p>Quality Control Manager</p>	<p><i>John L. ...</i> 10/07/03</p> <p>Project Manager</p>



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UXO QUALITY CONTROL INSPECTION AND AUDIT LOG

DATE: 10/14/2003	TIME: 1730	LOG #: 501
Project #: 7001	LOCATION: Tourtelot, Ca.	
WEATHER CONDITION:		

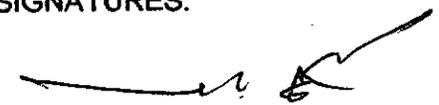
I. AREAS INSPECTED: (Listed by grid number, coordinates or description) Sifter #2.

II. INSPECTION RESULTS: Pass, 1493 loads of material were processed on the week ending 10/11/03, no loads failed QC, no loads required reprocessing.

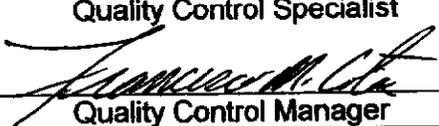
III. CORRECTIVE ACTIONS RECOMMENDED (If required):

IV. REINSPECTION RESULTS (If required):

V. SIGNATURES:



Quality Control Specialist



Quality Control Manager

I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary).

 10/15/03

Project Manager