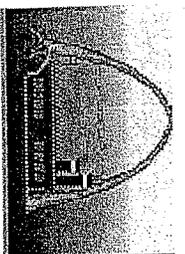


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IOWA Army Ammunition Plant RESTORATION ADVISORY BOARD

FUSRAP Update

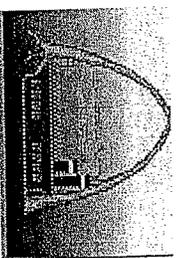
16 November 04

November 2004



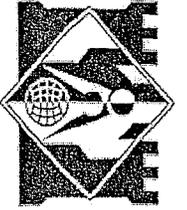
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FUSRAP Progress Report



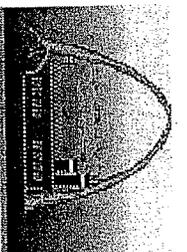
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- **Screening Survey activities**
 - **Current status**
 - Fieldwork completed in late August
 - Draft Report to be issued to Stakeholders in Dec 04
 - Copies of data from the survey
 - Cesium 137 object determined to not be from AEC operations
 - Will work with Plant, State of Iowa, and USEPA to ensure proper disposition of the object

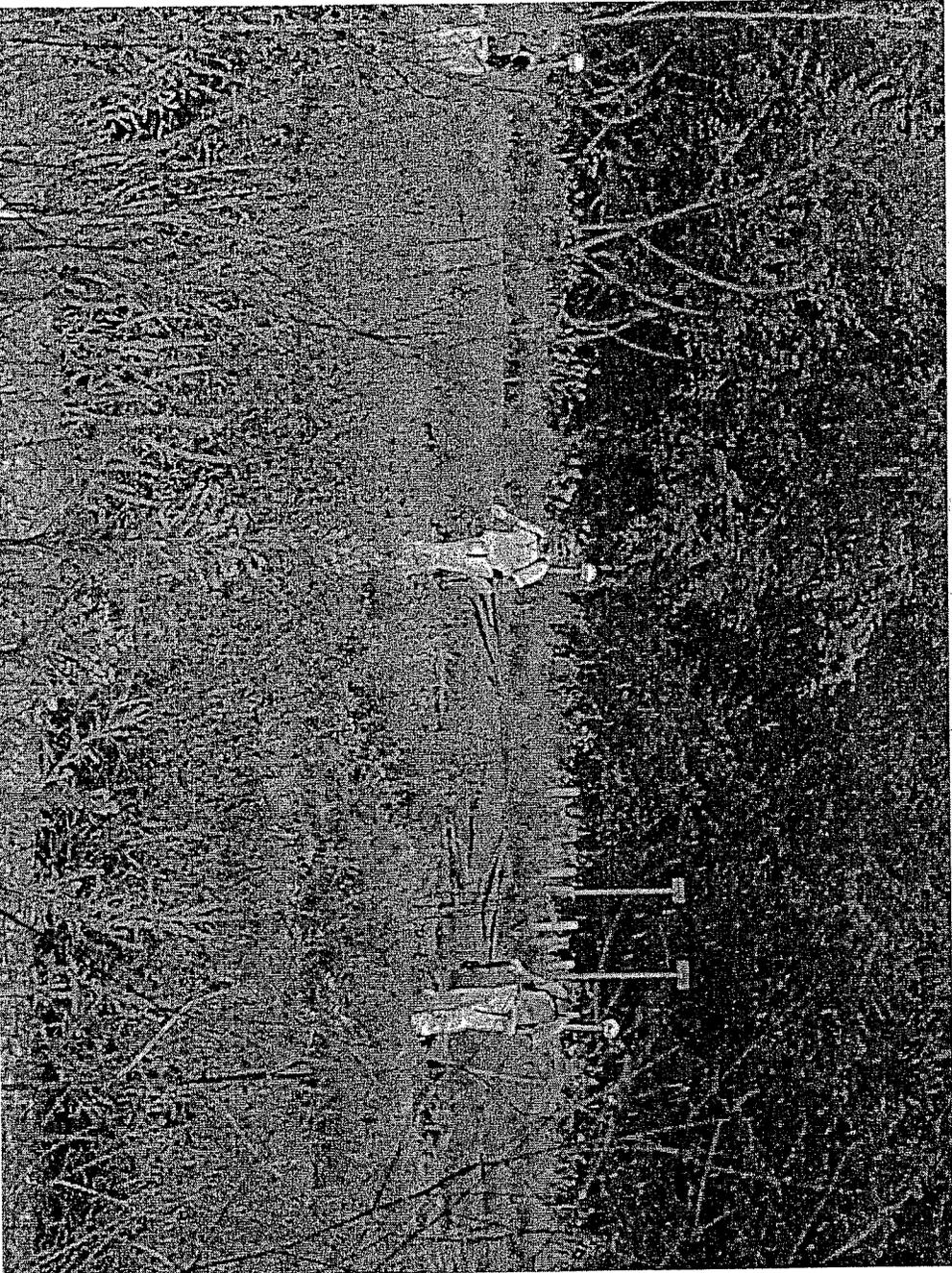


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Walkover of IDA



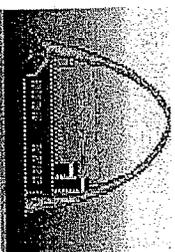
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FFA Negotiations



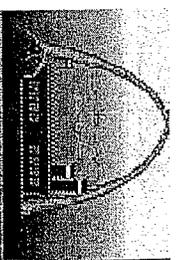
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- **Status:**
 - USACE, EPA and State of Iowa will be signatory parties to the FFA
 - Draft document issued for upper level management review at EPA, USACE, State of Iowa 24 April
 - Discussion occurred at HQ levels (June – Oct 04)
 - Conference calls held twice in October
 - Next call scheduled for 19 November 2004
 - Primary remaining issue: Corps budget
 - Next step: Development of Site Management Plan (SMP)



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FUSRAP FY05



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FY 05 Funding - \$300K

- Designation of new Project Manager
- Negotiate FFA for FUSRAP activities
- Complete Screening Survey Data Report
- Complete the Historical Site Assessment
- Develop sampling plan for Remedial Investigation of FUSRAP areas
- Provide support to IAAAP Staff to facilitate timely completion of AO activities

**Program Management and Technical Meeting Agenda
Iowa Army Ammunition Plant
November 16 and 17, 2004**

November 16, 2004

Program Management (Status, Updates, Schedule)

1:00pm FFA Schedule and Brief Progress Updates

- Off Post GW Pilot Study Work Plan
- QAPP SOP Addenda
- Brush Creek Point Source Work Plan
- OU-4 Supplemental RI Work Plan
- OU-1 RAWP and SAP Addendum
- OU-1 RAWP for Soil Treatment
- Brush Creek Watershed Evaluation
- Spring, Long, and Skunk Watershed Evaluation

1:30pm Iowa AAP

- Installation Action Plan
- UXO After Action Report
- Soil Data Collection

1:45pm USACE, Omaha *Kevin Howe*

- Off Post Groundwater ROD
- BERA
- Historical Records Review
- Phase 4 Soils RA Report
- Supplemental RA for FTP

2:15pm FUSRAP (if available)

2:30pm Break

Technical Discussions

2:45pm Off-Site In situ Bioremediation Treatability Study for RDX in Groundwater

- Field Schedule
- Key Issues Discussion and Resolution of Work Plan Comments
- Revision of Work Plan, if necessary
- ROD performance metrics

3:45pm Brush Creek Watershed Evaluation, including Point Source Treatment

- Accelerated groundwater remediation as interim action vs. CSM/final action path forward
- Tetra Tech accelerated groundwater cleanup approach and technical memorandum presentation
- Detailed Conceptual Site Model
- Point Source control
- Key issues discussion and revision of watershed evaluation document, if necessary
- Data gaps identification
- Schedule

4:30pm Wrap up and depart for RAB meeting

November 17, 2004

Technical Discussions

8:00am	Brush Creek Watershed Evaluation, including Point Source Treatment (continued)
9:30am	Break
9:45am	Spring Creek, Long Creek, and Skunk River Watershed Evaluation <ul style="list-style-type: none">• Accelerated groundwater remediation as interim action vs. CSM/final action path forward• Tetra Tech accelerated groundwater cleanup approach and technical memorandum presentation• Detailed Conceptual Site Model (Spring Creek Only)• Key issues discussion and revision of watershed evaluation document, if necessary• Data gaps identification• Schedule
11:45am	Lunch
1:00pm	Site Tour
4:00pm	Adjourn