NEW SITE IDENTIFICATION

Part A – To Be Completed By Observer

1. Person Initiating Report: R. S. Cain
   Phone: 533-4110

   Contractor WAG Manager: Harry Williams
   Phone: 526-2638

2. Site Title: Abandoned buried diesel fuel oil line (TRA-57)

3. Describe the conditions that indicate a possible inactive or unreported waste site. Include location and description of suspicious
   condition, amount or extent of condition and date observed. A location map and/or diagram identifying the site against controlled
   survey points or global positioning system descriptors shall be included to help with the site visit. Include any known common
   names or location descriptors for the waste site.

   There is an abandoned buried diesel fuel oil line from Diesel Fuel Oil Tanks TRA-727C, D and TRA-775 to ETR. This line is
   approximately 1900 feet of 2 inch carbon steel piping. The pipeline is separated and blank flanged at TRA 727 (pumphouse) and is
   believed to be blind flanged where it went to the ETR tank approximately 5 ft under ground. The line was used to transfer diesel
   fuel oil to three diesel engines at ETR. This line was installed during ETR construction (1955-58) and abandoned in the early
   1980s. (ETR was inactivated in 1981). A map is attached as Figure 1.

Part B – To Be Completed By Contractor WAG Manager

4. Recommendation:

   ☑ This site meets the requirements for an inactive waste site, requires investigation, and should be included in the INEEL
     FFA/CO Action Plan. Proposed Operable Unit assignment is recommended to be included in the FFA/CO.
     WAG: 2
     Operable Unit: 2-14

   ☐ This site DOES NOT meet the requirements for an inactive waste site, DOES NOT require investigation and SHOULD NOT be
     included in the INEEL FFA/CO Action Plan.

5. Basis for the recommendation:

   The buried diesel fuel oil line was abandoned in the early 1980s and therefore, constitutes a potential CERCLA release site. The
   line went from the operational Diesel Fuel Oil Tanks TRA-727C, D & TRA-775 to ETR. The carbon steel line is 2 inches in
   diameter and is approximately 1900 feet long. The line contains a fuel blend of #1 and #2 diesel and may contain significant
   amounts of benzene. The benzene is typically added to a fuel blend during winter months to improve ignitability. Though no
   documented release from these lines has been identified and there is no evidence of corrosion, there is a potential threat of a
   release to the environment. Further evaluation is needed to determine risks from this site and remedial action alternatives.
   Exposure pathways include soil ingestion and inhalation since the line runs from above grade to approximately 4 feet below grade.

   The basis for recommendation must include: (1) source description; (2) exposure pathways; (3) potential contaminants of
   concern; and (4) descriptions of interfaces with other programs, as applicable (e.g., D&D, Facility Operations, etc.)

6. Contractor WAG Manager Certification: I have examined the proposed site and the information submitted in this document and
   believe the information to be true, accurate, and complete. My recommendation is indicated in Section 4 above.

   Name: Harry Williams
   Signature: [Signature]
   Date: 12/31/98
### NEW SITE IDENTIFICATION

#### Part C – To Be Completed By DOE WAG Manager

7. **DOE WAG Manager Concurrence:**

   WAG Operable Unit:

   - [ ] Concur with recommendation.
   - [ ] Do not concur with the recommendation. Explanation follows:

   **Name:** Glenn Nelson  
   **Signature:**  
   **Date:** 2A Dec 98

#### Part D – To Be Completed By The INEEL FFA/CO Responsible Program Managers (RPM's)

8. **FFA/CO RPM's Concurrence:**

   **Name:**  
   **Signature:**  
   **Date:**  
   **Concur**
   - [ ] Do not concur. Explanation follows:

   **For DOE-ID**

   **Name:** Kathleen Hain  
   **Signature:**  
   **Date:** 12/12/98  
   **Concur**
   - [ ] Do not concur. Explanation follows:

   **For EPA Region X**

   **Name:** Wayne Pierre  
   **Signature:**  
   **Date:** 3/14/99  
   **Concur**
   - [ ] Do not concur. Explanation follows:

   **For State of Idaho**

   **Name:** Dean Nygard  
   **Signature:**  
   **Date:** 3/19/99  
   **Concur**
   - [ ] Do not concur. Explanation follows: