



**POINT LONELY SRRS
ALASKA**

**ADMINISTRATIVE RECORD
COVER SHEET**

AR File Number 05

U.S. ENVIRONMENTAL PROTECTION AGENCY

File: 5-1

S.H. 17A-35-1

05



ALASKA OPERATIONS OFFICE
Room E535, Federal Building
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Phone (907) 271-5083

November 5, 1987

Headquarters TAC/DEEV *inf*
ATTN: Joe Fitzgerald
Langley Air Force Base, VA 23665

Re: Installation Restoration Program Draft Phase II,
Stage 2 Report, DEW Line Stations in Alaska

Dear Mr. Fitzgerald:

I have reviewed the subject document and have the following comments
pertaining to further action:

Bar-M - Kaktovik/Barter Island

Site 1 - Old Landfill Site - needs erosion control and additional
sampling. My opinion is that soil and sediment samples should be taken
in addition to water samples to properly characterize possible historic
contaminants. I also suggest that sewage lagoon leakage be stopped or
at least redirected from the landfill area.

Site 3 - Petroleum Tank Diked Area - Since this area is periodically
drained, and based on the fact a sheen and petroleum odor were present,
I recommend sediment sampling downgradient (East).

Site 4 - Current Landfill Site - Because of visible discolored leachate
from this landfill, I recommend sediment and water samples at this site.
I also suggest restricting inflow to the landfill and retarding erosion.

Site 8 - No comment.

Site 9 - No comment.

POW 3 - Bullen Point

Site 13 - This site contains a transformer spill and a collection of
solvents and paint thinners not identified in this report. I suggest th
spill be sampled for PCB and the hazardous waste be packaged, labelled,
and shipped for disposal.

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POW 2 - Oliktok Point

Site 16 - Based on information indicating a past cleanup and no visible leachate, spills or stress vegetation, I agree with the "No Further Action" decision.

POW 1 - Point Lonely

Site 28 - POL storage - A petroleum sheen and odor was observed at this site, therefore, I recommend sediment sampling to determine the extent and source of contamination.

Site 29 - Fuel Spill Area - This site is not identified for further action in this report. The area of contamination observed was about 150' x 75' and could be the 25,000 gallon spill records indicate. I recommend soil gas, sediment and possibly surface water samples to identify spill source and extent.

Site 31 - Old Dump Site - No comment.

Site 32 - Husky Oil Company Dump - The presence of discolored effluent from this landfill indicates petroleum contamination at a minimum. Therefore, I recommend sediment, surface water and possible soil gas sampling downgradient and background, to determine contaminants.

LIZ 2 - Point Lay

Site 40 - Current Dump - Divert current drainage through landfill to flow around seeded landfill.

Site 43 - Old Dump - No comment.

Site 44 - Old Dump - No comment.

A site not included in the above report but visited during our 09/17-20 site visit was POW-M, Point Barrow. Although the US Air Force section did not appear to need further action, the Navy Arctic Research Lab, adjacent to the facility has a history of leaks and spills of petroleum and hazardous waste. Since the possibility exists for off-site migration, I suggest monitoring this area.

I appreciate the opportunity to review this document. I also am grateful for the high degree of cooperation demonstrated by all parties involved in this preliminary assessment process. I look forward to an equally productive sampling phase.

Sincerely,



Jacques Gusmano

20 NOV 1987

DEEV

Alaskan EPA Comments on Draft Phase II, Stage 2 Report, DEW Line Stations

USAF OEHL/TSS (Maj Richard Carmichael)

1. Attached for your information are comments by the Alaskan EPA on the Draft Phase II, Stage 2 Report, DEW Line Stations. The comments are generally logical and applicable, especially in light of our observations during the Aug 87 DEW Line visit.
2. Request you evaluate comments and contact us to discuss their integration into the final report. Suggest you send a copy of the comments to Dames and Moore Engineers, the report authors, for their evaluation.
3. Also suggest you send a copy of the comments to Woodward-Clyde Consultants for their evaluation and incorporation into the upcoming FONISs and remedial investigations at the DEW Line stations.
4. Direct comments to Mr Joe FitzGerald, HQ TAC/DEEV, AUTOVON 574-4430.

FOR THE COMMANDER

SIGNED

GILBERT N. BURNET
CHIEF, ENVIRONMENTAL PLNG DIV

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 ✓ EPA Comments
 ✓ cc: 4700 OSS/DE

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