

## DEPARTMENT OF THE ARMY

FORT WINGATE DEPOT ACTIVITY
P.O. BOX 268
FORT WINGATE, NM 87316

April 15, 2014

Mr. John Kieling Chief, Hazardous Waste Bureau New Mexico Environment Department 2905 Rodeo Park Drive East, Building 1 Santa Fe, New Mexico 87505-6303

RE: Final Permittee-Initiated Interim Measures Report

Parcel 4A

Fort Wingate Army Depot, New Mexico

EPA ID #NM62138209074

Dear Mr. Kieling:

The Department of the Army respectfully submits the Permittee-Initiated Interim Measures Report, per the Resource Conservation and Recovery Act (RCRA) permit section VII.G.3, for the removal of soil below igloo drain outfalls and igloo drain pipes that contain lead-based paint in Block C of Parcel 4A.

This report documents the procedures, methodology and results of the following activities: soil removal and confirmation sampling from under both drains at C-1105, C-1109, and C-1128; removal of drain pipes and hole plugging from all igloos in block C; investigative sampling of soil for Igloos C-1551 and C-1552; and the results of sampling at the location of former transformer I-25, which is located near Parcel 4A.

Based upon the analytical results of the confirmation sampling, this concludes the interim measures for Parcel 4A. No further investigation or corrective measures are warranted in Parcel 4A, AOC 29 with the potential exception of the igloo interiors. The status of the igloo interiors in AOC 29 remains under discussion between the Army and NMED. The Army is recommending no further investigation or corrective action for the soils within C-Block (AOC 29).

Based upon the results of the PCB testing beneath Transformer I-25 and a visual inspection, it does not appear that the transformer has leaked and/or impacted the underlying soil. As such, no further investigation is warranted for this portion of AOC 75. The Army is seeking concurrent review from both the Tribal stakeholders as well as the NMED.

If you have any questions or require further information, please call me at (330) 358-7312.

Mark Patterson

Mark Patterson

**BRAC Environmental Coordinator** 

CF:

John Kieling, NMED HWB
Micki Gonzales, FWDA
Bill O'Donnell, BRACD
Steven Smith, Ft. Worth POC
Chuck Hendrickson, U.S. EPA Region 6
Jarvis Williams, Navajo Nation
Darrell Tsabetsaye, Zuni Pueblo
Clayton Seoutewa, Southwest Region BIA
Rose Duwyenie, Navajo BIA
Judith Wilson, BIA
Eldine Stevens, BIA
Ben Burshia, BIA
Angela Kelsey, BIA
Pat Ryan, Web Manager
Julie Hamilton, AMEC



## DEPARTMENT OF THE ARMY

FORT WINGATE DEPOT ACTIVITY
P.O BOX 268
FORT WINGATE, NM 87316

April 19, 2014

Mr. Jarvis Williams
Office of the Speaker
200 Parkway, Administration Bldg. 1
Window Rock, AZ 86515
928-871-7160

RE:

Final Permittee-Initiated Interim Measures Report, Parcel 4A

Fort Wingate Army Depot, New Mexico

EPA ID #NM62138209074

Dear Mr. Williams:

The Department of the Army respectfully submits the Permittee-Initiated Interim Measures Report, per the Resource Conservation and Recovery Act (RCRA) permit section VII.G.3, for the removal of soil below igloo drain outfalls and igloo drain pipes that contain lead-based paint in Block C of Parcel 4A.

This report documents the procedures, methodology and results of the following activities: soil removal and confirmation sampling from under both drains at C-1105, C-1109, and C-1128; removal of drain pipes and hole plugging from all igloos in block C; investigative sampling of-soil for Igloos C-1551 and C-1552; and the results of sampling at the location of former transformer I-25, which is located near Parcel 4A.

Based upon the analytical results of the confirmation sampling, this concludes the interim measures for Parcel 4A. No further investigation or corrective measures are warranted in Parcel 4A, AOC 29 with the potential exception of the igloo interiors. The status of the igloo interiors in AOC 29 remains under discussion between the Army and NMED. The Army is recommending no further investigation or corrective action for the soils within C-Block (AOC 29).

Based upon the results of the PCB testing beneath Transformer I-25 and a visual inspection, it does not appear that the transformer has leaked and/or impacted the underlying soil. As such, no further investigation is warranted for this portion of AOC 75.

The Army is seeking concurrent review from both the Tribal stakeholders as well as the NMED. The U.S. Army Corps of Engineers (USACE) requests that you please conduct a review of this report and provide comments to USACE within 60 days of receipt of this letter.

If you have any questions or require further information, please call me at (330) 358-7312.

Sincerely,
Mark Patterson

Mark Patterson

**BRAC Environmental Coordinator** 

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CF:
John Kieling, NMED HWB
Bill O'Donnell, BRACD
Steven Smith, Ft. Worth USACE
Chuck Hendrickson, U.S. EPA Region 6
Jarvis Williams, Navajo Nation
Darrell Tsabetsaye, Zuni Pueblo
Clayton Seoutewa, Southwest Region BIA
Rose Duwyenie, Navajo BIA
Judith Wilson, BIA
Eldine Stevens, BIA
Ben Burshia, BIA
Angela Kelsey, BIA
Pat Ryan, Web Manager

Micki Gonzales, FWDA Admin Record

Julie Hamilton, AMEC



## DEPARTMENT OF THE ARMY

FORT WINGATE DEPOT ACTIVITY
P.O BOX 268
FORT WINGATE, NM 87316

April 19, 2014

Mr. Darrell Tsabetsaye Attn: Governor's Office P.O. Box 339 1203B State Hwy 53 Zuni, NM 87327 Phone 505-573-3122

RE:

Final Permittee-Initiated Interim Measures Report, Parcel 4A

Fort Wingate Army Depot, New Mexico

EPA ID #NM62138209074

## Dear Mr. Tsabetsaye:

The Department of the Army respectfully submits the Permittee-Initiated Interim Measures Report, per the Resource Conservation and Recovery Act (RCRA) permit section VII.G.3, for the removal of soil below igloo drain outfalls and igloo drain pipes that contain lead-based paint in Block C of Parcel 4A.

This report documents the procedures, methodology and results of the following activities: soil removal and confirmation sampling from under both drains at C-1105, C-1109, and C-1428; removal of drain pipes and hole plugging from all igloos in block C; investigative sampling of soil for Igloos C-1551 and C-1552; and the results of sampling at the location of former transformer I-25, which is located near Parcel 4A.

Based upon the analytical results of the confirmation sampling, this concludes the interim measures for Parcel 4A. No further investigation or corrective measures are warranted in Parcel 4A, AOC 29 with the potential exception of the igloo interiors. The status of the igloo interiors in AOC 29 remains under discussion between the Army and NMED. The Army is recommending no further investigation or corrective action for the soils within C-Block (AOC 29).

Based upon the results of the PCB testing beneath Transformer I-25 and a visual inspection, it does not appear that the transformer has leaked and/or impacted the underlying soil. As such, no further investigation is warranted for this portion of AOC 75. The Army is seeking concurrent review from both the Tribal stakeholders as well as the NMED.

The Army is seeking concurrent review from both the Tribal stakeholders as well as the NMED. The U.S. Army Corps of Engineers (USACE) requests that you please conduct a review of this report and provide comments to USACE within 60 days of receipt of this letter.

If you have any questions or require further information, please call me at (330) 358-7312.

Mark Patterson

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CF: John Kieling, NMED HWB Bill O'Donnell, BRACD Steven Smith, Ft. Worth POC Chuck Hendrickson, U.S. EPA Region 6 Jarvis Williams, Navajo Nation Darrell Tsabetsaye, Zuni Pueblo Clayton Seoutewa, Southwest Region BIA Rose Duwyenie, Navajo BIA Judith Wilson, BIA Eldine Stevens, BIA Ben Burshia, BIA Angela Kelsey, BIA Micki Gonzales, FWDA Admin Record Pat Ryan, Web Manager Julie Hamilton, AMEC