

Environmental Protection Division
Water Quality & RCRA Group (ENV-RCRA)
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National Nuclear Security Administration Los Alamos Site Office, A316 3747 West Jemez Road Los Alamos, New Mexico 87545 (505) 667-5794/FAX (505) 667-5948

Date: September 13, 2011 Refer To: ENV-RCRA-11-0188

LAUR: 11-05065

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

Dear Mr. Kieling:

SUBJECT: BUILDINGS OR FIXED STRUCTURES SCHEDULED TO BE DEMOLISHED DURING FISCAL YEAR 2012

The purpose of this letter is to submit a list of buildings or fixed structures scheduled to be demolished during fiscal year 2012 (October 1, 2011 through September 30, 2012). This information is being submitted to the New Mexico Environment Hazardous Waste Bureau (NMED-HWB) pursuant to Permit Section 1.17.

The attached tables "Demolition Reporting Fiscal Year 2012" and "Attachment for Fiscal Year 2012 Demolition Notification-Building Hazardous Material Descriptions" describes the buildings or fixed structures scheduled for demolition and associated hazards (if any) for building or fixed structure as required by Permit Section 1.17.1.

If you have questions or comments concerning this submittal, please contact Gene Turner (LASO) (505) 667-5794 or Mark Haagenstad (LANS, LLC) at (505) 665-2014.

Sincerely,

Anthony R. Grieggs

Group Leader

Water Quality & RCRA Group Los Alamos National Laboratory Sincerely,

Gene E. Turner

Environmental Permitting Manager

Environmental Projects Office Los Alamos Site Office

National Nuclear Security Administration

ARG:GET:CJ/lm

Enclosures: a/s

Cy: Carl A. Beard, PADOPS, w/o enc., A102 J. Chris Cantwell, ADESHQ, w/o enc., K491 Ken Schlindwein, IP-DO, w/enc., M895 Alison Dorries, WES-DO, w/o enc., K491 Jim Jones, SP-DO, w/enc., J590 Marjorie Stockton, ENV-ES, w/enc., K760 John Tymkowych, ENV-ES, w/enc., C925 Connie Gerth, ENV-ES, w/enc., C919 Randy Johnson, ENV-ES, w/enc., E500 Mark Haagenstad, ENV-RCRA, w/o enc., K404, (E-File) Catherine Juarez, ENV-RCRA, w/enc., K404, (E-File) Janet Harry, IP-SDFD, w/enc., M895 Darrik Stafford, SP-DISP, w/enc., J590 Ian Albright, PMF-FUNCT, w/enc., J590 ENV-RCRA File, w/enc., K490 IRM-RMMSO, w/enc., A150

ENCLOSURE ENV-RCRA-11-0188 LAUR-11-05065

Attachment for Fiscal Year 2012 Demolition Notification – Building Hazardous Material Descriptions

TA and Building	Hazardous Material that may be present	Description of Process that may result in the presence of hazardous materials
Number		
03-0058	Asbestos	Asbestos – transite siding
03-0285	Asbestos	Asbestos – transite siding
18-0028	Asbestos	Asbestos- floor covering material
18-0030	Asbestos	Asbestos- floor covering material and transite siding
18-0031	Asbestos	Asbestos – transite siding
18-0037	Asbestos	PACM – roofing and floor covering materials
18-0127	Asbestos, VOCs, SVOCs, TPH, PCBs, RCRA Metals	Former Satellite Accumulation Area in high bay area of building that held wastes with following hazards: VOCs, SVOCs, TPH, PCBs, RCRA Metals Former lead storage area in basement of building Asbestos-Floor covering
18-0147	Asbestos	Asbestos – roofing and flooring material
18-0187	Lead	Leaded paint and glass potential
18-0188	Lead	Leaded paint and glass potential
18-0190	TPH, PCBS	Hydraulic oil leak
18-0227	VOCs, SVOCs, TPH, PCBs, RCRA Metals	Former Satellite Accumulation Area in building that held wastes with following hazards: VOCs, SVOCs, TPH, PCBs, RCRA Metals

FY 2012 Demolition Notification LA-UR: 11-05065

Attachment for Fiscal Year 2012 Demolition Notification – Building Hazardous Material Descriptions

TA and	Hazardous Material	Description of Process that may result in the presence of hazardous materials
Building	that may be present	
Number		
18-0270	Lead	Leaded paint and glass potential
22-0001	Asbestos	Asbestos – transite siding
(partial)		PACM- roofing mastics and flashing
35-0224	Asbestos,	ACM- flooring
	Tritium	Tritium- trace amounts of tritium contamination slightly above background levels in roofing materials,
		Structures will be disposed of as low level waste.
35-0226	Asbestos,	ACM- flooring
	Tritium	Tritium- trace amounts of tritium contamination slightly above background levels in roofing materials,
		Structures will be disposed of as low level waste.
35-0227	Asbestos,	ACM- flooring
	Tritium	Tritium- trace amounts of tritium contamination slightly above background levels in roofing materials,
		Structures will be disposed of as low level waste.
46-0546	Asbestos	ACM – roofing mastics, flashings and flooring
55-0007	Asbestos	ACM – ducting mastic
55-0009	Asbestos	ACM – roofing and ducting mastics, sheet siding, floors and caulking
55-0022	Asbestos	ACM – roofing and ducting mastics, sheet siding, floors and caulking

ACM= Asbestos Containing Material

PACM= Presumes Asbestos Containing Material

VOC= Volatile Organic Carbon

SVOC= Semi-Volatile Organic Carbon TPH= Total Petroleum Hydrocarbon

RCRA= Resource Conservation and Recovery Act

PCB=Polychlorinated Biphenyls

Technical Area (TA) and building number	Type of structure	Current and Historic Uses	Approximate datesof Operation	Solid Waste Management Units (SWMU)/Areas of Concern (AOC) w/in 50 ft of footprint	Category	Date/Quarter Demolition expected to begin	Buildings or fixed structures identified in previous fiscal year that were not demolished
03-0058	Cooling tower	Cooling tower	1951-1985	Consolidated Unit 03-012(b)-00 consists of soil contamination from operational releases [SWMU 03-012(b)], a holding tank [SWMU 03-014(q)], and two permitted outfalls [SWMUs 03-045(b) and 03-045(c)]. The SWMUs within this consolidated unit are associated with the TA-03 power plant (building 03-22) operations. SWMU 03-012(b) is soil contamination from operational releases, including cooling tower drift; SWMU 03-014(q) is a cooling-water holding tank; and SWMUs 03-045(b) and 03-045(c) are permitted outfalls that discharge into a small tributary of Sandia Canyon directly south of the steam power. The investigation for these is ongoing. Figures depicting these SWMUs and the sources of the information above, can be found in <i>Investigation Report for Upper Sandia Canyon Aggregate Area, Revision 1</i> (LA-UR-10-6410), which was submitted to NMED-HWB in October 2010 by letter.	Asbestos	4th Quarter 2011	03-0058
03-0285	Cooling tower	Cooling tower	1951-1985	Consolidated Unit 03-012(b)-00 consists of soil contamination from operational releases [SWMU 03-012(b)], a holding tank [SWMU 03-014(q)], and two permitted outfalls [SWMUs 03-045(b) and 03-045(c)]. The SWMUs within this consolidated unit are associated with the TA-03 power plant (building 03-22) operations. SWMU 03-012(b) is soil contamination from operational releases, including cooling tower drift; SWMU 03-014(q) is a cooling-water holding tank; and SWMUs 03-045(b) and 03-045(c) are permitted outfalls that discharge into a small tributary of Sandia Canyon directly south of the steam power. The investigation for these is ongoing. Figures depicting these SWMUs and the sources of the information above, can be found in <i>Investigation Report for Upper Sandia Canyon Aggregate Area, Revision 1</i> (LA-UR-10-6410), which was submitted to NMED-HWB in October 2010 by letter.	Asbestos	4th Quarter 2011	03-0285
09-0272	Transportable- Wood Lt. Frame	Offices	1988-2011	None	None	4th Quarter 2011	09-0272
09-0273	Transportable- Wood Lt. Frame	Offices	1984-2010	None	None	4th Quarter 2011	09-0273
15-0456	Transportable- Wood Lt. Frame	Offices	1984-2011	SWMU 15-009(k) is a septic tank (structure 15-423) located approximately 250 ft north of a radiographic support laboratory (Building 15-313). This septic tank has a capacity of 1000 gal. and is constructed of reinforced concrete. SWMU 15-009(k) received sanitary waste from Building 15-313 and is no longer active. SWMU 15-014(a) is a former NPDES-permitted outfall that is used for discharges from various drains in Building 15-183. This outfall became operational in 1961. Originally, waste discharged to this outfall included photographic waste. The drain associated with this outfall was replaced in 1987 with a new drain installed at the same location. The drainline to the outfall and the outfall discharge point were plugged in 1997 and the outfall was removed from the NPDES permit January 14, 1998. SWMU 15-014(b) consisted of two separate outfalls from drains in Building 15-183. Drains discharging to these outfalls included 13 floor drains, five sinks, and a water fountain. In 1992, the drains from the buildings were connected to the SWSC, and thus there is no longer flow into the outfalls. In the addition the area was disturbed during construction. Figures depicting these SWMUs and the sources of the information above, can be found in <i>Investigation Work Plan for Carion de Valle Aggregate Area</i> (LA-UR-06-4960), that was submitted to the NMED-HWB in September 2006 by letter. Planned D&D activities for building 15-0456 will not impact these SWMUs and the sites will be investigated during the Carion de Valle Aggregate Area investigation.		4th Quarter 2011	15-0456

Technical Area (TA) and building number	Type of structure	Current and Historic Uses	Approximate datesof Operation	Solid Waste Management Units (SWMU)/Areas of Concern (AOC) w/in 50 ft of footprint	Category	Date/Quarter Demolition expected to begin	Buildings or fixed structures identified in previous fiscal year that were not demolished
18-0028	Steel Braced Frame	Warehouse- Programmatic General Storage	1948-2007	SWMU 18-003(g) is an inactive septic system consisting of an inlet line, a septic tank (structure 18-43), a discharge line, and a drain field. The reinforced concrete septic tank is located approximately 25 ft southwest of building 18-1 and 10 ft northeast of building 18-147. Installed in 1944, the tank is 3 ft wide x 5 ft long x 5 ft deep and has an estimated capacity of 500 gal. Between 1944 and 1969, the septic system received sanitary and photochemical laboratory waste from building 18-1 and discharged to a drain field southeast of septic tank 18-43. In 1969, SWMU 18 003(g) was connected to the site sewer system that routed effluent to the sanitary sewage lagoons that were previously located east of TA-18. When the TA-46 SWSC plant came online in 1992, discharges to the lagoons ceased and the septic tank contents were routinely pumped and trucked to the SWSC plant. Most of building 18-1 was demolished in 1968, leaving only a high bay, which was used as an electronic assembly and storage area until decommissioning of the building in 2009. SWMU 18-003(h) is an inactive septic system consisting of an inlet line, a septic tank (structure 18-152), and a discharge line. The septic tank is located approximately 5 ft southeast of building 18-147. Installed in 1944, the steel tank measures 4.3 ft in diameter × 5 ft deep and has a capacity of 500 gal. Between 1967 and 1992, the septic system received sanitary waste from building 18 147 and discharged to the sanitary sewer system that routed effluent to the sanitary sewage lagoons east of TA-18. When the TA-46 SWSC plant came online in 1992, discharges to the lagoons ceased and the septic tank contents were routinely pumped and trucked to the SWSC plant. Building 18-147 was decommissioned in 2009. Figures depicting these SWMUs and the sources of the information above, can be found in <i>Investigation Work Plan for Lower Pajarito Canyon Aggregate Area, Revision 1</i> (LA-UR-10-7635), that was submitted to the NMED-HWB in November 2010 by letter. Planned D&D activities for b	Asbestos	4th Quarter 2011	18-0028

Technical Area (TA) and building number	Type of structure	Current and Historic Uses	Approximate datesof Operation	Solid Waste Management Units (SWMU)/Areas of Concern (AOC) w/in 50 ft of footprint	Category	Date/Quarter Demolition expected to begin	Buildings or fixed structures identified in previous fiscal year that were not demolished
18-0030	Concrete Shear Walls	Main Bldg- Office	1953-2009	SWMU 18-001(c) consists of a sump, equipped with two sump pumps and a drain, located in the basement of building 18-30. Building 18-30 is an administrative building that housed control systems for remote nuclear criticality research. The sump, which was placed into service in 1969, served primarily to collect groundwater from drains outside the basement walls; however, some sinks and floor drains from offices and machine shops within building 18-30 formerly drained to the sump. The drains were diverted to the TA-18 sanitary sewer line in the fall of 1992. By the summer of 1994, all of the drains associated with building 18-30 were diverted into the sanitary sewer line. Discharge from the sump was combined with other discharges from buildings 18-30 and 18-31 and was released through an outfall (SWMU 18-003(f)) is an inactive septic system that incides an inlet line, a septic tank (structure 18-01), a discharge line, and a drain field. The septic system received sanitary waste and photochemical laboratory waste from building 18-30 from 1951 to 1969, In 1969, building 18-30 was connected to the sanitary sewage lagons and the septic tank was filled with sand. The septic tank, located 25 ft west of building 18-30, is constructed of reinforced concrete and has a 1000-gat. capacity. The tank rained wast to the distribution box and drain field. The drain field is located beneath asphalt pavement and the grassy area west of building 18-30. Historical documents indicate that a manhole, a settling pit with associated drainlines, and an outfall may have been associated with SWMU 18-003(f), but they were not located during the 1993 RFI investigation. SWMU 18-004(a) consists of a 3-indiameter × approximately 50-ft-long stainless-steel industrial waste line located belowground on the west side of building 18-30. The waste line was connected to sinks that served the west side of building 18-30 and discharged into two associated stainless-steel tanks (SWMU 18-004(a)). The waste line was designed to receive radioactively conta	Asbestos	4th Quarter 2011	18-0030
18-0031	Concrete Shear Walls	Utility Bldg- Other Service Buildings	1953-2011	SWMU 18-001(c) consists of a sump, equipped with two sump pumps and a drain, located at TA 18 in the basement of building 18-30. Building 18-30 is an administrative building that housed control systems for remote nuclear criticality research. The sump, which was placed into service in 1969, served primarily to collect groundwater from drains outside the basement walls; however, some sinks and floor drains from offices and machine shops within building 18-30 formerly drained to the sump. The drains were diverted to the TA-18 sanitary sewer line in the fall of 1992. By the summer of 1994, all of the drains associated with building 18-30 were diverted into the sanitary sewer line. No specific data are available on discharges to the sump. Discharge from the sump was combined with other discharges from buildings 18-30 and 18-31 and was released through an outfall [SWMU 18-012(b)] south of building 18-30. The outfall is within approximately 20 ft of the main drainage channel in Pajarito Canyon. Currently, the outfall only receives storm water from building 18-31. Figures depicting this SWMU and the sources of the information above, can be found in <i>Investigation Work Plan for Lower Pajarito Canyon Aggregate Area, Revisiori 1</i> (LA-UR-10-7634), which was submitted to NMED-HWB on November 19, 2010 by letter. This site will be investigated during the Lower Pajarito Canyon Aggregate Area investigation.	Asbestos	4th Quarter 2011	18-0031

Technical Area (TA) and building number	Type of structure	Current and Historic Uses	Approximate datesof Operation	Solid Waste Management Units (SWMU)/Areas of Concern (AOC) w/in 50 ft of footprint	Category	Date/Quarter Demolition expected to begin	Buildings or fixed structures identified in previous fiscal year that were not demolished
18-0037	Reinf. Concrete Structure	Guard Station	1953-2009	AOC 18-010(d) is an outfall that receives discharge in the form of sheet flow from a storm drainage collection area that drains the baved area northeast of building 18-0037. The outfall discharges to a flat graveled and grassy area southeast of building 18-0037 and west of building 18-0258. The discharge point is approximately 100 ft north of the stream channel in Pajarito Canyon. The date his outfall became operational is unknown, but it is likely that the outfall has been operational from the time building 18-0037 was constructed in 1951. Figures depicting this AOC and the sources of the information above, can be found in <i>Investigation Work Plan for Lower Pajarito Canyon Aggregate Area, Revision 1</i> (LA-UR 10-7634), which was submitted to NMED-HWB on November 19, 2010 by letter. This site will be investigated during the Lower Pajarito Canyon Aggregate Area investigation.		1st Quarter 2012	18-0147
18-0127	Steel Frame w/ Conc. Shear walls	Accelerator Building	1967-2010	None	Asbestos, RCRA metals, VOCs	1st Quarter 2012	18-0141
18-0147	CMU Office Building	Offices	1968-2007	None	Asbestos	4th Quarter 2011	22-0001 (partial)

Technical Area (TA) and building number	Type of structure	Current and Historic Uses	Approximate datesof Operation	Solid Waste Management Units (SWMU)/Areas of Concern (AOC) w/in 50 ft of footprint	Category	Date/Quarter Demolition expected to begin	Buildings or fixed structures identified in previous fiscal year that were not demolished
18-0187	Premanufactured Metal Tower	Guard Station	1986-2010	SWMU 18-012(a) is an outfall at for a combined industrial drain and storm sewer drain for building 18-116 (Kiva 3). Drainlines discharging to this outfall are connected to building 18-116 roof drains, floor drains, and sinks. The outfall, found during 1992 field inspections using a dye-trace test, is located approximately 120 ft northeast of building 18-116 and approximately 150 ft from the stream channel in Pajarito Canyon. Building 18-116 was built in 1960 and used for uranium mockup tests for the Rover Program—a nuclear rocket propulsion program conducted from 1955 to 1972. The date this outfall became operational is unknown, but it is likely that the outfall was operational from the time building 18-116 was completed in 1960. Figures depicting this SWMU and the sources of the information above, can be found in <i>Investigation Work Plan for Lower Pajarito Canyon Aggregate Area, Revision 1</i> (LA-UR-10-7634), which was submitted to NMED-HWB on November 19, 2010. This site will be investigated during the Lower Pajarito Canyon Aggregate Area investigation.	Lead	1st Quarter 2012	35-0224
18-0188	Premanufactured Metal Tower	Guard Station	1984-2010	SWMU 18-005(a) consists of an area of potentially contaminated soil associated with a former magazine (structure 18-15) that was used from 1945 until it was demolished in 1977. The magazine was a small, round, dirt-bermed wooden structure constructe at grade and located west of building 18-297. The magazine originally stored HE for firing-site activities conducted at SWMU 18-002(a). Uranium and beryllium oxide were also stored in the magazine for nuclear criticality studies conducted from approximately 1946 to 1955. The former location of structure 18-15 is not currently visible, and the berm surrounding the former location of the magazine is no longer present. Figures depicting this SWMU and the sources of the information above, can be found in Investigation Work Plan for Lower Pajarito Canyon Aggregate Area, Revision 1 (LA-UR 10-7634), which was submitted to NMED-HWB on November 19, 2010. This site will not be impacted during D&D and will be investigated during the Lower Pajarito Canyon Aggregate Area investigation.	Lead	1st Quarter 2012	35-0226
18-0189	Cast Concrete	Communications/ Control Center	1986-2007	SWMU 18-003(g) is an inactive septic system consisting of an inlet line, a septic tank (structure 18-43), a discharge line, and a drain field. The reinforced concrete septic tank is located approximately 25 ft southwest of building 18-1 and 10 ft northeast of building 18-147. Installed in 1944, the tank is 3 ft wide x 5 ft long x 5 ft deep and has an estimated capacity of 500 gal. Between 1944 and 1969, the septic system received sanitary and photochemical laboratory waste from building 18-1 and discharged to a drain field southeast of septic tank 18-43. In 1969, SWMU 18 003(g) was connected to the site sewer system that routed effluent to the sanitary sewage lagoons that were previously located east of TA-18. When the TA-46 SWSC plant came online in 1992, discharges to the lagoons ceased and the septic tank contents were routinely pumped and trucked to the SWSC plant. Most of building 18-1 was demolished in 1968, leaving only a high bay, which was used as an electronic assembly and storage area until decommissioning of the building in 2009. SWMU 18-003(h) is an inactive septic system consisting of an inlet line, a septic tank (structure 18-152), and a discharge line. The septic tank is located approximately 5 ft southeast of building 18-147. Installed in 1944, the steel tank measures 4.3 ft in diameter × 5 ft deep and has a capacity of 500 gal. Between 1967 and 1992, the septic system received sanitary waste from building 18-147 and discharged to the sanitary sewer system that routed effluent to the sanitary sewage lagoons east of TA-18. When the TA-46 SWSC plant came online in 1992, discharges to the lagoons ceased and the septic tank contents were routinely pumped and trucked to the SWSC plant. Building 18-147 was decommissioned in 2009 and the drainlines to the septic tank were plugged. Figures depicting these SWMUs and the sources of the information above, can be found in <i>Investigation Work Plan for Lower Pajarito Canyon Aggregate Area, Revision 1</i> (LA-UR 10-7634), which was submitted to NMED-HWB on Novem	None	4th Quarter 2011	35-0227

Technical Area (TA) and building number	Type of structure	Current and Historic Uses	Approximate datesof Operation	Solid Waste Management Units (SWMU)/Areas of Concern (AOC) w/in 50 ft of footprint	Category	Date/Quarter Demolition expected to begin	Buildings or fixed structures identified in previous fiscal year that were not demolished
18-0190	Reinf. Masonry Structure	Guard Station	1986-2010	SWMU 18-002(b) is an inactive firing site in Threemile Canyon near the present location of building 18-32 (Kiva 2). The firing site was used from 1944 to 1945. The site consisted of a 2 ft-long × 2 ft-wide × 2-ft-deep firing chamber (former structure 18-4) constructed from 1-inthick steel and an aboveground armored bunker (structure 18-5), commonly called a "battleship," used to protect shot instrumentation. The top of the firing chamber was open and set flush with the ground west of structure 18-5. A ground-level wooden structure (former structure 18-6), located east of structure 18-5, was the battery building for the firing site cable conduit system. It contained racks of lead-acid batteries. Structure 18-4 was removed in 1945, structure 18-6 was dismantled in 1951, and structure 18-5 remains. Three additional firing points further upcanyon are associated with SWMU 18-002(b). Firing Point C (now beneath building 18-0032) was 51 ft west of structure 18-0005 and on its midline. Firing Point G, located at the southeast comer of the current storage building 18-0122, was 145 ft west of structure 18-0005 on its midline. Firing Points C and G were used in firing operations involving smaller charges than the third firing point. The third firing point, Medium Firing Point, was built to handle HE charges of up to 2 tons. It was located 478 ft west of structure 18-0005 and 15 ft south of its midline. AOC C-00-012 consists of the Threemile Canyon system. Figures depicting this SWMU and AOC and the sources of the information above, can be found in Investigation Work Plan for Lower Pajarito Canyon Aggregate Area, Revision 1 (LA-UR-10-7634), which was submitted to NMED-HWB on November 19, 2010. Both sites will be investigated during the Lower Pajarito Canyon Aggregate Area investigation.	ТРН, PCBs	1st Quarter 2012	46-0181
18-0227	Steel Frame w/ Conc. Shear walls	Lab	1990-2009	None	RCRA metals, VOCs, SVOCs, TPH, PCBs	1st Quarter 2012	18-0187
18-0270	Steel Moment Frame	Guard Station	1990-2011	SWMU 18-003(e) is an inactive septic system that includes two inlet lines, a cylindrical septic tank (structure 18-40), an outlet line, a drain field, and a former outfall. The septic tank is located approximately 50 ft southwest of building 18-37 and approximately 50 ft seast of building 18-29 (a log cabin). The tank is constructed of reinforced concrete and measures 6 ft in diameter × 6 ft deep. The septic system received sanitary waste from building 18-31 (a utility building), building 18-37 (Guard Station 205), building 18-129 (a seactor subassembly building), building 18 189, and building 18 190. While in operation from 1951 to 1969, the septic system may have also received industrial waste from a sink in building 18-28 (a warehouse). Septic tanks associated with SWMUs 18-003(g, h) structure 18-43 and structure 18-152, respectively) may have discharged to this septic system. Effluent discharged into a drain field that has four drainlines, each of which is approximately 40 ft long. The drainlines, which are 10 ft apart from each other, merge at the distall end of the drain field and continue an estimated 100 ft to the former outfall. In 1969, sanitary waste from the buildings was connected to the site sewer system that routed effluent to the sanitary sewage lagoons. At that time, the septic tank was backfilled with sand. Figures depicting this SWMU and the sources of the information above, can be found in <i>Investigation Work Plan for Lower Pajarito Canyon Aggregate Area, Revision 1</i> (LA-UR 10-7634), which was submitted to NMED-HWB on November 19, 2010. This SWMU will not be impacted by planned D&D activities and will be investigated during the Lower Pajarito Canyon Aggregate		1st Quarter 2012	18-0189
18-0297	Other	Warehouse	1997-2009	None	None	1st Quarter 2012	18-0190
22-0001 (partial)	Metal and wood framed	Shower Rooms 1 1948-1984 land the sources of the information above can be found in Investigation Work Plan for Starmer/Linner Palarito Canvon Aggregate		Asbestos	4th Quarter 2011	46-0421	

Technical Area (TA) and building number	Type of structure	Current and Historic Uses	Approximate datesof Operation	Solid Waste Management Units (SWMU)/Areas of Concern (AOC) w/in 50 ft of footprint	Category	Date/Quarter Demolition expected to begin	Buildings or fixed structures identified in previous fiscal year that were not demolished
35-0224	Trailer- Wood Lt. Frame	Offices	1969-2008	WMU 35-014(a) is an area of potential soil contamination associated with stack emissions from a former air filter building (former uilding 35-7). This site was investigated and addressed during the Middle Mortandad Investigation. Figures depicting the SWMU at the sources of the information above can be found in Investigation Report for the Middle Mortandad/Ten Site Aggregate, evision 1 (LA-UR-07-4716) that was submitted to the NMED-HWB by letter in July 2007. NMED issued a Certificate of Completion ithout Controls for SWMU 35-014(a) on June 30, 2011.		4th Quarter 2011	46-0546
35-0226	Trailer- Wood Lt. Frame	Offices	1963-2008	IU 35-014(a) is an area of potential soil contamination associated with stack emissions from a former air filter building (former ing 35-7). This site was investigated and addressed as part of the Middle Mortandad Investigation. Figures depicting the IU and the sources of the information above can be found in Investigation Report for the Middle Mortandad/Ten Site egate, Revision 1 (LA-UR-07-4716) that was submitted to the NMED-HWB by letter in July 2007. NMED issued a Certificate of pletion Without Controls for SWMU 35-014(a) on June 30, 2011.		4th Quarter 2011	48-0056
35-0227	Trailer- Wood Lt. Frame	Offices	1966-2008	VMU 35-014(a) is an area of potential soil contamination associated with stack emissions from a former air filter building (former illding 35-7). This site was investigated and addressed during the Middle Mortandad Investigation. Figures depicting the SWMU d the sources of the information above can be found in <i>Investigation Report for the Middle Mortandad/Ten Site Aggregate</i> , evision 1 (LA-UR-07-4716) that was submitted to the NMED-HWB by letter in July 2007. NMED issued a Certificate of Completion thout Controls for SWMU 35-014(a) on June 30, 2011.		4th Quarter 2011	48-0057
46-0181	Trailer- Wood Lt. Frame	Offices	1979-2011	None	N/A	4th Quarter 2011	48-0203
46-0421	Premanufactured Metal Enclosure	Radio Isolation Enclosure	1993-2011	None	N/A	4th Quarter 2011	18-0129
46-0546	Trailer	Offices	1984-2010	None	Asbestos	4th Quarter 2011	
55-0007	Calcium Building- unreinforced masonry bearing walls	Production Related Laboratory	1975-2011	None	Asbestos	2nd Quarter 2012	
55-0009	Wood light frame	Guard Station	1975-2011	None	Asbestos	3rd Quarter 2012	
		Vehicle Monitoring Station	1975-2011	None	Asbestos	3rd Quarter 2012	



Environmental Protection Division Water Quality & RCRA Group (ENV-RCRA) P.O. Box 1663, M704 Los Alamos, New Mexico 87545 (505) 667-0666/FAX (505) 667-5224



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Date: September 13, 2011 Refer To: ENV-RCRA-11-0188

LAUR: 11-05065



SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print you name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: White Children Department of the property of th	A. Signature A. Signature Addressee B. Received by (Printed Name) C. Date of Delivery D. Is delivery address different from item 1? Yes If YES, enter delivery address below: No	ures scheduled to be demolished. This information is being (NMED-HWB) pursuant to trachment for Fiscal Year 2012 describes the buildings or fixed.
205 12000 HURCAN, CONGRED WATER NU 87505 2. Article Number 11-0129 (Transfer from service label) PS Form 3811, February 2004 Domestic Betur	3. Service Type Certified Mail Express Mail Registered Return Receipt for Merchandise Insured Mail C.O.D. 4. Restricted Delivery? (Extra Fee) Yes	building or fixed structure as
Domestic Return	n Receipt 102595-02-M-1540	