

Former Colvert's Dairy Ardmore, Oklahoma

Final Remediation Report



Prepared by:
Department of Environmental Quality
707 North Robinson
Oklahoma City, Oklahoma 73101



1	Deeds and Legal Documents
2	Inspection Report
3	Scope of Work
4	Final Remediation Reports

DEEDS AND LEGAL DOCUMENTS

Stewart Abstract & Title
800 Grand Avenue
Ardmore, OK 73401

I-2015-007432 Book 6098 Pg:130
6/29/2015 8:46 am Pg 130-131
Fee: \$ 15.00 Doc: \$ 0.00
Cynthia Harmon - Carter County Clerk
State of Oklahoma

01043-27617



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GENERAL WARRANTY DEED

KNOW ALL PERSONS BY THESE PRESENTS:

THAT, for and in consideration of the sum of Fifty Thousand Dollars (\$50,000.00), the receipt and sufficiency of which is hereby acknowledged, the Ardmore Development Authority, an Oklahoma Public Trust, ("Grantor"), by these presents, does grant, bargain, sell and convey, and warrant title to the same, unto the City of Ardmore, whose mailing address is 23 South Washington, Ardmore, Oklahoma, 73401, ("Grantee") fee simple title to the following described real property and premises, situated in the County of Carter, State of Oklahoma, to-wit:

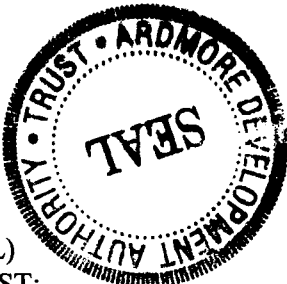
Lot One (1) LESS AND EXCEPT the North 65 feet thereof, and all of Lots Two (2), Three (3), Four (4), Five (5), Six (6), and Seven (7), of Block Four Hundred Ten (410), to the City of Ardmore, Carter County, Oklahoma, according to the recorded plat thereof; and the alleyway running East and West through Block Four Hundred Ten (410) between South Washington Street on the East and "A" Street Southwest on the West with the North line of said alleyway abutting the South lines of Lots One (1), Two (2), and Three (3) of Block Four Hundred Ten (410) and the South line of said alleyway abutting the North lines of Lots Four (4), Six (6), and Seven (7) of Block Four Hundred Ten (410)

Together with all of the improvements thereon and the appurtenances thereunto belonging or in anywise appertaining.

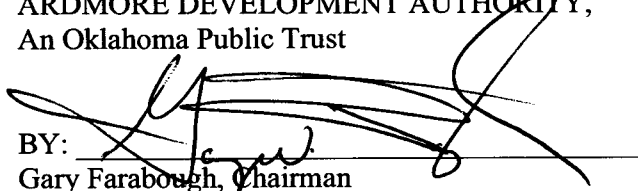
[This document is exempt from Documentary Tax Stamps pursuant to 68 Ok. St. §3202 (11)]

TO HAVE AND TO HOLD the premises herein described unto the City of Ardmore and its assigns forever, free and clear and discharged from all former grants, charges, taxes, judgments, mortgages, and other liens and encumbrances of whatsoever nature, except recorded easements. Grantor does hereby bind itself, heirs, executors, administrators, successors and assigns to warrant and forever defend the said premises herein conveyed unto the City of Ardmore and its assigns against every person whomsoever, lawfully claiming or to claim the same, or any part thereof.

SIGNED AND DELIVERED this 12th day of June, 2015.



"Grantor"
ARDMORE DEVELOPMENT AUTHORITY,
An Oklahoma Public Trust

BY: 
Gary Farabough, Chairman

(SEAL)
ATTEST:


Secretary

VIEW ADDITIONAL LAND RECORDS AT

OKCOUNTYRECORDS.COM

Please return to: City Attorney, 23 S. Washington
Ardmore, OK 73401

INSPECTION REPORTS

**ENVIRONMENTAL SURVEY REPORT
COLVERT'S DAIRY
135 SOUTH WASHINGTON
ARDMORE, OK
ENERCON PROJECT NO. ODEQ007**



Prepared for:



Rachel Francks

Environmental Programs Specialist
Land Protection Division
Brownfields Program
Oklahoma Department of Environmental Quality
707 N. Robinson
Oklahoma City, Oklahoma 73101

Date:

April 18, 2016

Prepared by:



Excellence—Every project. Every day.

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1.0 ASBESTOS SURVEY

1.1 Asbestos Survey Executive Summary

**ASBESTOS SURVEY REPORT
 Colvert's Dairy
 135 South Washington
 Ardmore, Oklahoma**

An Asbestos Survey (Survey) was performed on February 22-24, 2016 at the former dairy located at 135 South Washington Street, Ardmore, OK. During the Survey, a total of 229 bulk samples were collected from 73 homogeneous areas. At the time of the survey the building was a vacant. A summary of the Asbestos Containing Building Materials (ACBMs) is provided below.

Summary of Asbestos Containing Building Materials

MATERIAL CATEGORY	MATERIAL DESCRIPTION	TOTAL APPROXIMATE AMOUNT
FRIABLE	White Pipe Insulation White Boiler Insulation Grey Pipe Insulation Grey Ceiling Plaster Grey Pipe Elbow Insulation White Drywall Joint Compound and Texture White Pipe Elbow Insulation Brown Pipe Insulation Brown Pipe Elbow Insulation Gray HVAC Tape	852 SF 750 SF 135 LF 1,500 SF 25 EA 3,550 SF 50 EA 150 LF 25 EA 700 LF
CATEGORY I NON-FRIABLE	Red Floor Tile with Black Mastic Gray Floor Tile with Black Mastic Tan Floor Tile with Black Mastic Yellow Floor Tile with Black Mastic Brown Ceiling Tile Mastic	280 SF 2,000 SF 550 SF 150 SF 105 SF
CATEGORY II NON-FRIABLE	Transite Ceiling Tiles Gray Window Caulk Brown Boiler Door Liner Gray Window Glazing Black Coating Basement Insulation Silver and Black Coating over Brown Insulation – Walk-in Coolers Gray Basement Plaster Black Pipe Wrap White Skim Coat	850 SF 1,000 LF 30 SF 6,230 LF 570 SF 7,000 SF 300 SF 38 LF 4,500 SF

SF=Square Feet; LF=Linear Feet, EA = Each

Friable materials included pipe insulation, boiler insulation, ceiling plaster, white drywall joint compound and texture, and HVAC tape. Category I, non-friable materials included various colors of vinyl floor tile, black mastic and brown ceiling tile mastic. The roof is assumed category I, non-friable ACM. Category II, non-friable ACM included transite ceiling tiles, gray window caulk, brown boiler door liner, gray window glazing, black coating basement insulation, silver and black coating over brown insulation, gray basement plaster, black pipe wrap, and white skim coat.

NOTE: Roofing material was not collected during the inspection.

Recommended actions in preparation for demolition:

Asbestos Containing Materials (ACM) were present in the materials described in the above paragraph. The removal of friable ACM falls under US Occupational Safety and Health Administration (OSHA) and Oklahoma Department of Labor (ODOL) regulations. The removal of friable ACM requires a Project Design developed by a licensed Project Designer and submitted to ODOL for approval. Workers properly trained in the removal of ACM must be used in accordance with 29 CFR 1926.1101, NESHAP, and ODOL regulations.

Obtain demolition permit, if required by city or county.

File NESHAP demolition notification with Oklahoma Department of Environmental Quality (ODEQ).

1.2 Introduction

An Asbestos Survey (Survey) was performed on February 22-24, 2016 at former dairy located at 135 South Washington Street, Ardmore, Oklahoma. The survey was conducted for the Oklahoma Department of Environmental Quality (ODEQ) and was completed by Oklahoma AHERA-licensed Inspectors Kenneth Ground (OK-401036), Justin Scott (OK-159757), and Bethany Scott (OK-401547). Appendix A contains a copy of the Oklahoma Asbestos License.

The subject property is currently improved with a three-story (with basement), 68,000 square foot building sitting on approximately 2.15 acres. The building was constructed in 1928 with a slab-on-grade foundation, a flat tar-roof, and brick walls. Interior finishes consist of sheetrock and plaster walls; acoustic tile, plaster, and sheetrock ceilings; and carpet, concrete, and vinyl tile floors. The building is currently vacant. The building was used as a commercial dairy. A paved parking lot is located to the north of the building.

The purpose of the Survey was to locate, identify, and quantify Asbestos Containing Building Materials (ACBMs) present in the building that will be torn down after abatement.

1.3 Survey Procedures

The Survey consisted of visual examination of building components and insulating materials to identify those suspected to contain asbestos. Asbestos-containing materials are divided into three basic groups: Thermal System Insulation (TSI), Surfacing Materials (SM) and Miscellaneous Materials (MM). TSI consists of insulating materials, mastics or sealants used to reduce heat loss or gain on mechanical systems such as piping, ducts, air handlers, boilers, flues, heat exchangers, etc. SM includes materials applied to surfaces other than mechanical systems for purposes such as fireproofing, acoustical insulation and aesthetic finishes. MM are all other materials not included in the other two categories, and include materials such as floor tiles, adhesives, gaskets, caulking compounds and asbestos-cement piping or panels (transite).

Non-friable ACBM is categorized as either Category I or Category II non-friable material. Category I non-friable ACBM includes packings, gaskets, resilient floor covering, and asphalt roofing products. Category II non-friable ACBM includes any other non-friable material. For purposes of demolition/renovation, Category I non-friable ACBM need not be removed before demolition/renovation if it is not in poor condition and is not friable. Category II non-friable ACBM that has a low probability of becoming crumbled, pulverized, or reduced to powder during demolition/renovation may also remain in place. All other Category II non-friable ACBM must be removed prior to demolition/renovation. However, in the event the structures are to be removed in sections, actions required to separate the sections must be addressed where non-friable materials are disturbed in a manner that renders them friable.

The protocols outlined in the Asbestos Hazard Emergency Response Act (AHERA) were used for this survey, except that a minimum of two samples were collected from each homogeneous area unless the material was presumed to contain asbestos. Roofing materials and transite furnace flues were designated as Presumed Asbestos-Containing Materials (PACM). The AHERA protocol is mandated for use in public schools and commercial buildings. This includes all materials that are suspected to contain asbestos and determined to contain one percent or more asbestos by laboratory analysis. Samples were analyzed by QuanTEM Laboratories, an analytical laboratory accredited under the National Voluntary Laboratory

Accreditation Program (NVLAP). The analytical method used was Polarized Light Microscopy (PLM), which is a method for positive identification of asbestos fibers using dispersion staining, as prescribed by the AHERA regulation.

Under circumstances where PLM analytical results indicate a relatively low percentage of asbestos fibers, a 400 Point Count may be performed in order to more definitively determine the asbestos fiber content. The 400 Point Count is a more accurate and precise analytical method; therefore any results obtained from this additional analysis supersede the PLM results.

The numbering system used for sample identification consisted of three separate components, a building/site identifier, a homogeneous area identifier and a sample number.

1.4 Survey Results

A total of 229 bulk samples were collected from 73 homogeneous areas during the Survey, with roofing materials being considered Presumed Asbestos Containing materials (PACM). A total of 314 sample analyses were performed due to multiple layers in the bulk samples. Appendix B contains a Site Layout and Floor Plan with Sample Locations. Appendix C contains the Laboratory Reports of Analyses/Chain of Custody. Appendix D contains Homogeneous Area Photographs.

A summary of Asbestos Containing Building Materials, including categorization and quantities, is presented in Table 1. Table 2 provides a summary of the positive Bulk Material Samples & Laboratory Analytical Results. All negative asbestos samples are in the full laboratory report found in Appendix C.

Table 1
Summary of Asbestos Containing Building Materials

MATERIAL CATEGORY	MATERIAL DESCRIPTION	TOTAL APPROXIMATE AMOUNT
FRIABLE	White Pipe Insulation	852 SF
	White Boiler Insulation	750 SF
	Grey Pipe Insulation	135 LF
	Grey Ceiling Plaster	1,500 SF
	Grey Pipe Elbow Insulation	25 LF
	White Drywall Joint Compound and Texture	3,550 SF
	White Pipe Elbow Insulation	50 EA
	Brown Pipe Insulation	150 LF
	Brown Pipe Elbow Insulation	25 EA
	Gray HVAC Tape	700 LF
CATEGORY I NON-FRIABLE	Red Floor Tile with Black Mastic	280 SF
	Gray Floor Tile with Black Mastic	2,000 SF
	Tan Floor Tile with Black Mastic	550 SF
	Yellow Floor Tile with Black Mastic	150 SF
	Brown Ceiling Tile Mastic	105 SF
CATEGORY II NON-FRIABLE	Transite Ceiling Tiles	850 SF
	Gray Window Caulk	1,000 LF
	Brown Boiler Door Liner	30 SF
	Gray Window Glazing	6,230 LF
	Black Coating Basement Insulation	570 SF
	Silver and Black Coating over Brown Insulation – Walk-in Coolers	7,000 SF
	Gray Basement Plaster	300 SF
	Black Pipe Wrap	38 LF
	White Skim Coat	4,500 SF

SF=Square Feet; LF=Linear Feet, EA = Each

Table 2
Bulk Material Samples & Laboratory Analytical Results

Sample ID	Description	Percent Chrysotile	Percent Amosite	Percent Crocidolite	Amount	Condition
0-1A, B, C	Window Glazing, Gray	2	-	-	5,000 LF	Good/ Damaged
0-2A, B, C, D	Caulk, Gray	6	-	-	1,000 LF	Good/ Damaged
0-4A	Wrap, Black	10	-	-	18 LF	Good/ Damaged
B-1A, B, C	Plaster, Gray	2	-	-	300 SF	Damaged
B-2A, B, C	Coating, Black	15	-	-	450 SF	Damaged
B-3A, B, C	Coating, Black	25	-	-	120 SF	Damaged
1-1A, B, C	Putty, Tan	2	-	-	1,150 LF	Damaged
1-2A, B, C	Interior Boil 1 Door Insulation, Brown	25	-	-	30 SF	Good
1-3A, B, C	Boiler 1 Insulation, White	20	10	-	400 SF	Significantly Damaged
1-4A, B, C	Boiler 2 Insulation, White	15	15	-	175 SF	Significantly Damaged
1-5A, B, C	Boiler 3 Insulation, White	25	5	-	175 SF	Significantly Damaged
1-9A,B,C, 1-12A,B,C, D,E, 1-20A, B, C	6 inch Pipe Insulation, White	15	15	-	400 LF	Damaged
1-10, 1-13A, B, C, D, E	3 inch Pipe Insulation, White	15	15	-	325 LF	Damaged
1-11A, B, C	1 inch Pipe Insulation, White	60	-	-	10 LF	Damaged
1-14A, B, C	Transite Ceiling Tiles, Gray	20	-	-	850 SF	Good
1-15A, B, C	3 inch Pipe Insulation, White	60	-	-	30 LF	Damaged
1-17A, B, C	Mastic, Brown	3	-	-	105 SF	Good
1-18A, B, C	Tan Floor Tile with Black Mastic	5	-	-	250 SF	Good

Sample ID	Description	Percent Chrysotile	Percent Amosite	Percent Crocidolite	Amount	Condition
1-22A,B,C	Red Floor Tile with Black Mastic	8	-	-	130 SF	Good
1-25A	Tan Floor Tile with Black Mastic	3	-	-	300 SF	Good
1-26, 1-28A, B, C	Gray Floor Tile with Black Mastic	5	-	-	1,000 SF	Good
1-31A	Skim Coat, White	2	-	-	4,500 SF	Good
1-32A,B,C	Silver and Black Coating Over Brown Insulation	35	-	-	7,000 SF	Damaged (in places)
1-34A, B	Pipe Elbow Insulation, White	5	-	-	3 LF	Damaged
1-35A, B, C	Window Glazing, Gray	3	-	-	48 LF	Damaged (in places)
1-36A, B, C, D	Pipe Insulation, Gray	60	-	-	100 LF	Significantly Damaged
1-38A,B,C	Window Grout, Cream	2	-	-	150 SF	Damaged
1-39A, B, C	White Wall Texture and White Sheetrock Joint Compound	3	-	-	550 SF	Good
1-40A, B, C	Ceiling Plaster, Gray	35	-	-	1,500 SF	Significantly Damaged
1-41A, B, C	4 inch Pipe Insulation, Brown	5	-	-	25 LF	Damaged
1-43A, B, C	Pipe Elbow Insulation, Gray	35	-	-	25 LF	Damaged
1-45A, B, C	Yellow Floor Tile with Black Mastic	5	-	-	150 SF	Good
1-47A, B, C	3 inch Pipe Insulation, White	10	-	-	30 LF	Damaged
2-1A, B, C	Window Glazing, Gray	3	-	-	32 LF	Damaged
2-3A,B,C	3 inch Pipe Insulation, White	15	15	-	25 LF	Damaged
2-4A,B,C	Gray Floor Tile with Black Mastic	5	-	-	1,000 SF	Good
2-6A,B,C,D	Joint Compound, White	3	-	-	3,000 SF	Good
2-8A, B, C	Pipe Wrap, Black	8	-	-	20 LF	Damaged
2-10A, B, C	3 inch Pipe Insulation, White	10	10	5	22 LF	Damaged
2-11A,B,C	2 inch Pipe Insulation, White	15	15	-	40 LF	Damaged

Sample ID	Description	Percent Chrysotile	Percent Amosite	Percent Crocidolite	Amount	Condition
2-12A, B, C	4 inch Pipe Insulation, Gray	2	-	-	25 LF	Damaged
2-13A, B, C	Pipe Elbow Insulation, Brown	30	-	-	3 LF	Damaged
2-14B	2 inch Pipe Insulation, Gray	40	-	-	10 LF	Damaged
2-15A, B, C	HVAC Tape, Gray	60	-	-	600 LF	Damaged
2-16A, B, C	Floor Tile, Red	6	-	-	150 SF	Good
3-3A, B, C	Elbow Insulation, Gray	20	-	-	60 LF	Damaged

2.0 HAZARDOUS MATERIALS INVENTORY

2.1 Summary

ENERCON was tasked to identify and quantify the hazardous materials (hazmats) throughout the building. Small quantities of household cleaners, paints, and lubricants were located throughout the various floors. Mercury switches and fluorescent lights were also quantified during the inventory. The type of hazardous materials, quantities, and locations are outlined in Table 3. The majority of the hazardous materials on the first floor were located in Room 10, which originally served as the storage and maintenance room. On the second floor, the hazardous material was found primarily in two containment areas along the western wall in Room 51. While on site, ENERCON inspected an unlabeled 55-gallon drum located in the northeastern containment area of Room 51 and determined it was oil. A small glass bulb was found in Room 48 (Maintenance Mezzanine). After a little research, it is considered a “fire grenade” and usually is filled with tetrachloromethane (a.k.a carbon tetrachloride). Rooms containing hazmats are denoted with a blue star in the Site Location and Sample Maps located in Appendix B. Due to the abundance of fluorescent lights throughout the building, they are not represented on the maps. Please see Table 3 for their locations and quantities. A select number of photos from the inventory are presented in Appendix E.

Two large ammonia tanks were located in Room 4. The tanks are denoted as green striped circles in the Site Location and Sample Maps located in Appendix B. They were part of the refrigeration system for the building. Although the pressure gauge on the system showed there was no pressure on the system (no ammonia in the system), a contractor was hired to verify the tanks were indeed not pressurized. ENERCON contracted Veolia ES Technical Solutions, LLC (Veolia) out of Ponca City, OK to accomplish the task. Austin Vogeles of Veolia arrived on February 23, 2016 to accomplish the task. After investigating the system, opening a valve at the bottom of one of the tanks, and testing it with 4-gas meter with an ammonia detector, he concluded the tanks were empty and there was no pressure on the lines. Please see Appendix F for Veolia service receipt.

2.2 Table of Hazardous Materials

Table 3
Hazardous Materials Inventory

Room	Floor	Hazardous Material	Quantity
2	1	fluorescent lightbulbs	12
2	1	asbestos packing rings	50
2	1	task grease remover	2, 1-gallon container
2	1	fluorescent lightbulbs	2
4	1	acid	10-gallon container
4	1	fluorescent lightbulbs	10
5	1	fluorescent lightbulbs	48
6	1	fluorescent lightbulbs	40
6	1	Insul-Mastic Protective Coating	5-gallon container
8	1	Raid	20-ounce container
8	1	WD-40	1
8	1	Herbicide	16-ounce container
8	1	fluorescent lightbulbs	33
10	1	fluorescent lightbulbs	50
10	1	car batteries	2
10	1	Certified Brand Last-O-Fil Cartridge Crack Filler	20, 14-ounce containers

Room	Floor	Hazardous Material	Quantity
10	1	US Chem Brand USS32 Universal Solvent	18-ounce container
10	1	Comet Brand Cleaner	2, 16-ounce containers
10	1	US Chem Brand Current Dry	16-ounce container
10	1	Ortho KleenUp Weed & Grass Killer	1-liter container
10	1	Fertiloam Bag Worm Killer	16-ounce container
10	1	Green Light Roach Killer	1-gallon container
10	1	Keystone Brand Condensed Oil	1-lite container
10	1	Texaco Grease	4, 5lb bags
10	1	Stay-Silv Silver Solder Flux	8-ounce container
10	1	Suniso Refrigeration Fluid	1-gallon container
10	1	white mineral oil	16-ounce container
10	1	Mil-P-8585-A Zinc Chromate Primer	1-gallon container
10	1	Keystone Specialized Lubricant	1-gallon container
10	1	Gasoline & Oil Mixture	2, 30-ounce containers
10	1	Westley's Bleach White Tire Cleaner	3, 25-ounce containers
10	1	Pipe Joint Compound	2-ounce container
10	1	Gasoline	1-gallon container
11	1	florescent lightbulbs	4
11	1	Mercury Switch Thermostat	1
12	1	florescent lightbulbs	3
13	1	Derusto Rust Prevention Enamel	1-quart container
15	1	Starbar Brand Vaporette Spray	17-ounce container
16	1	Certified Brand Resolve Sanitary Food Plant Lubricant	15-ounce container
16	1	Green Light Roach Killer	12-ounce container
16	1	Clorox Bleach	1-gallon container
16	1	Lime-A-Way	16-ounce container
16	1	florescent lightbulbs	4
17	1	florescent lightbulbs	8
18	1	florescent lightbulbs	24
18	1	Mercury Switch Thermostat	2
19	1	florescent lightbulbs	6
20	1	Antifreeze	1-gallon container
20	1	florescent lightbulbs	6
21	1	florescent lightbulbs	4
21	1	Erryman B-12 Chemtool	16-ounce container
21	1	Raid Ant Insecticide	17-ounce container
21	1	Purina Roach & Ant Killer	16-ounce container
21	1	PAP Touch & Tone	16-ounce container
21	1	Sherwin Miller Spray Paint	16-ounce container
22	1	florescent lightbulbs	4
23	1	florescent lightbulbs	18
25	1	florescent lightbulbs	4
28	1	florescent lightbulbs	30
29	1	florescent lightbulbs	unable to quantify
30	1	florescent lightbulbs	24
31	1	florescent lightbulbs	4

Room	Floor	Hazardous Material	Quantity
32	2	florescent lightbulbs	4
33	2	florescent lightbulbs	4
34	2	florescent lightbulbs	24
37	2	fire extinguisher	2
37	2	florescent lightbulbs	4
39	2	Mercury Switch Thermostat	2
39	2	florescent lightbulbs	4
41	2	florescent lightbulbs	2
42	2	florescent lightbulbs	18
42	2	Mercury Switch Thermostat	1
44	2	florescent lightbulbs	32
45	2	florescent lightbulbs	12
47	M	florescent lightbulbs	12
48	M	Glass fire extinguishing bulb	1
50	M	florescent lightbulbs	2
51	2	florescent lightbulbs	13
51	2	Grab Antislip Agent	3, 1-gallon containers
51	2	Anchor US Safety Color Paint	2, 1-gallon containers
51	2	Drehmann Plastic Paving & Flooring Grout	3, 1-gallon containers
51	2	Steelcote Floor-NU No. 5	3, 0.5-gallon containers
51	2	TXI Eazy Bond	30-ounce container
51	2	WITF Swan Metal Mender	0.5-gallon container
51	2	Steelcote Clean & Etch	1-quart container
51	2	Bronamel Semigloss Paint	1-gallon container
51	2	Jones Blair Semigloss Paint	1-quart container
51	2	Tamms Concentrated Cement Floor Color	1-pound
51	2	SILOO Penetrant	13-gallon container
51	2	Mineral Oil	1-gallon container
51	2	ACMO FleetX Reducer	1-quart container
51	2	No. 444 Butyl Caulk	10-ounce container
51	2	EPO Epoxy Lux No. 100	7, 1-gallon containers
51	2	Martin Senan Spray Enamel	1-gallon container
51	2	Steel Shop Coat Primer	1-gallon container
51	2	Colgate Glycerin	2, 1-gallon containers
51	2	Sherwin Williams Exterior Gloss Paint	1-gallon container
51	2	ACME No. 641 Auto Clear Finish	1-gallon container
51	2	Glid Guard Industrial Enamel	1-gallon container
51	2	Dulux Enamel	1-gallon container
51	2	Glid Tile Epoxide	1-gallon container
51	2	TRC Epoxy Coat	1-gallon container
51	2	General States Roof Coating	1-gallon container
51	2	Vacanol Wood Preservative	1-gallon container
51	2	Part A Curing Agent	5, 1-gallon containers
51	2	Cenco Glycerin	20-ounce container
51	2	Soil-Ster Weed Killer	30-gallon container
51	2	Task Cleaner Degreaser	2, 1-gallon containers
51	2	EM Bee Silicone Spray	14, 16-ounce containers

Room	Floor	Hazardous Material	Quantity
51	2	US Chem Seeze	10, 16-ounce containers
51	2	Stop-Bak Disinfectant	12, 16-ounce containers
51	2	Certified Derathene Repellent	2, 13-ounce containers
51	2	Certified Resolve Sanitary Food Plant Spray	15, 16-ounce containers
51	2	Modern Research Corp Lube Fast	12, 14-ounce containers
51	2	West Chemical Products Disinfectant Spray	5-gallon container
51	2	Modern Research Corp F.P. Lube	12, 16-ounce containers
51	2	Dow Corning Slipicone	16-ounce container
51	2	florescent lightbulbs	40

3.0 NON-BINDING COST ESTIMATE FOR ABATEMENT

A cost estimate for abatement was requested by ODEQ. Mobilization, per diem expenses, water/sewer charges, or air monitoring personnel were not built into the numbers, therefore that is an additional expense that is not in the calculation. Caution must be exercised in drawing conclusions from the estimate cost. Changes in market, conditions at the site, the remote location of the site from the abatement contractor, or other issues may cause bids to be higher than the estimate. Please see Table 4 below for cost estimate.

Table 4

Description	Approx. Quantity	Estimated Low End	Estimated High End
ACM Contamination/Debris	2,500 SF	\$15,000	\$22,500
Line Insulation with fittings	1,500 LF	\$37,500	\$56,250
Boiler Insulation	750 LF	\$24,750	\$37,125
Fitting Insulation	50 fittings	\$2,250	\$3,375
Ceiling Plaster	1,500 SF	\$18,000	\$27,000
HVAC Tape	700 LF	\$14,000	\$21,000
White Drywall Joint Compound and Texture	3,550 SF	\$35,500	\$53,250
Transite Ceiling tiles	850 SF	\$3,400	\$5,100
Sub-Total		\$150,040	\$225,600
Contingency (30%)		\$45,012	\$67,680
Estimated Totals		\$195,052	\$293,280

4.0 CONCLUSIONS AND RECOMMENDATIONS

4.1 Asbestos Summary

Friable materials included pipe insulation, boiler insulation, ceiling plaster, white drywall joint compound and texture, and HVAC tape. Category I, non-friable materials included various colors of vinyl floor tile, black mastic and brown ceiling tile mastic. The roof is assumed category I, non-friable ACM. Category II, non-friable ACM included transite ceiling tiles, gray window caulk, brown boiler door liner, gray window glazing, black coating basement insulation, silver and black coating over brown insulation, gray basement plaster, black pipe wrap, and white skim coat

NOTE: Roofing material was not collected during the inspection.

Recommended actions in preparation for demolition:

Asbestos Containing Materials (ACM) were present in the materials described in the above paragraph. The removal of friable ACM falls under US Occupational Safety and Health Administration (OSHA) and Oklahoma Department of Labor (ODOL) regulations. The removal of friable ACM requires a Project Design developed by a licensed Project Designer and submitted to ODOL for approval. Workers properly trained in the removal of ACM must be used in accordance with 29 CFR 1926.1101, NESHAP, and ODOL regulations.

Obtain demolition permit, if required by city or county.

File NESHAP demolition notification with Oklahoma Department of Environmental Quality (ODEQ).

4.2 Hazardous Materials Inventory

ENERCON identified various hazardous materials (hazmats) throughout the building. Small quantities of household cleaners, paints, and lubricants were located throughout the various floors. Mercury switches and fluorescent lights were also noted throughout the building. Two large ammonia tanks were located in Room 4. They were part of the refrigeration system for the building. ENERCON contracted Veolia ES Technical Solutions, LLC (Veolia) out of Ponca City, OK to verify the tanks were empty. Veolia investigated the system, opened valves at the bottom of one of the tanks, and testing it with 4-gas meter with an ammonia detector. The conclusion was the tanks were empty and there was no pressure on the lines.

APPENDIX A
CREDENTIALS

Oklahoma Department of Labor



Melissa McLawhorn Houston
COMMISSIONER OF LABOR

Kenneth Ground
10718 E 119th Ct N
Collinsville, OK 74021-

Licensee **Kenneth Ground**
License Number **401600**
Fee **\$0.00**

Enclosed is your Asbestos Card. It is issued in accordance with Title 40 Oklahoma Statutes 1993, Sections 450 through 456 and the Rules thereto.

- ⌘ Worker/Supervisor Abatement license can only be used under the direction of a licensed Contractor.
- ⌘ Worker/Supervisor Abatement or Inspector license must be carried on your person (i.e. immediately available) while on the job site.

You will not be notified prior to its expiration. It is renewable in person or by mail. You must provide an application, training certificate, a copy of your driver's license and social security card, along with a check or money order, unless you are exempt from fee. Photographs will be taken every 10 years, at that time you must return to the Oklahoma Department of Labor office.

Respectfully,

James Buck, Director
Safety Standards and Licensing
Oklahoma Department of Labor

Oklahoma Department of Labor Asbestos License

This certifies that **Kenneth Ground** has successfully met the certification requirements under the Oklahoma Asbestos Control Act, 40 O.S. § 450, et seq. Abatement of Friable Asbestos Materials Rules OAC 380:50 in the following:

Project Designer

Melissa M. Houston,
Labor Commissioner



License # : **401600**
Expires : **02/03/2017**

Not intended for identification purposes



MOORE NORMAN

TECHNOLOGY CENTER

BUSINESS & INDUSTRY SERVICES
Safety/Environmental & Technical Training

Oklahoma Department of Labor certifies that:

Kenneth Ground

License Number **401036**
is Licensed as
**Asbestos
Inspector**

Issued **05/27/2015** Expire **05/27/2016**



Mark Costello
Mark Costello
Commissioner of Labor
Not intended for identification purposes

Weight **235**
Height **6.8**
Eyes **Blue**
Hair **Red**

This is to certify that
KENNETH GROUND
6997

has completed the requisite training for Asbestos
accreditation under TSCA Title II and

EPA Approved Asbestos Inspector Refresher

has passed all applicable written and practical examinations.
Certificate #801542

Jane Buss
Superintendent/Chief Executive Officer

Cheryl Marchant, CIH, PhD
Instructor



[Signature]
Executive Director

[Signature]
Program Coordinator

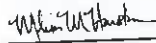
Course Date & Exam Date: **May 27, 2015**
AS20515-6

Expiration Date: **May 27, 2016**

Oklahoma Department of Labor Asbestos License

This certifies that **Justin Scott**
has successfully met the certification requirements under
the Oklahoma Asbestos Control Act 46 O.S. § 450, et seq.
Abatement of Friable Asbestos Material Rule, OAC
380-50 in the following:

Inspector



Melissa M. Houston,
Labor Commissioner



License # : **159757**

Expires : **01/04/2017**

Not intended for identification purposes



MOORE NORMAN TECHNOLOGY CENTER

BUSINESS & INDUSTRY SERVICES
Safety/Environmental & Technical Training

Oklahoma Department of Labor certifies that:

Bethany Scott

License Number 401547
is Licensed as

**Asbestos
Inspector**



Issued **09/11/2015** Expire **07/22/2016**

Mark Costello
Mark Costello
Commissioner of Labor

Weight **170**
Height **5'9"**
Eyes **Blue**
Hair **Brown**

Not intended for identification purposes

This is to certify that

BETHANY SCOTT

2139

*has completed the requisite training for Asbestos
accreditation under TSCA Title II and NESHAP*

EPA Approved Asbestos Inspector Course

has passed all applicable written and practical examinations.

Certificate #402377

Jane Blevins

Superintendent/Chief Executive Officer

Jim Gaylor

Instructor

John J. Marshall

Executive Director

Dug Waddle

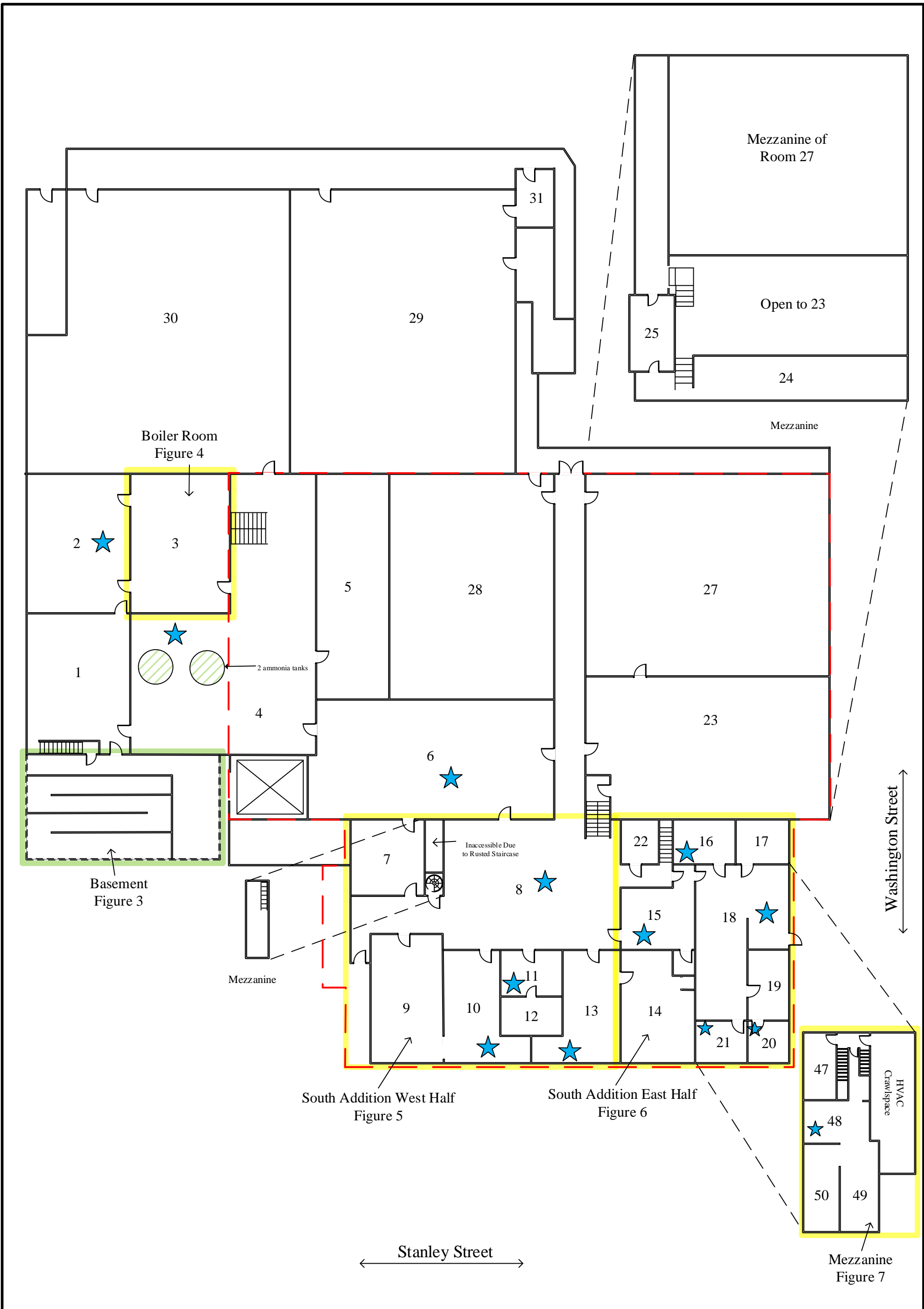
Program Coordinator

Course Date: July 20th through July 22nd, 2015
Exam Date: July 22nd, 2015

Expiration Date: July 22nd, 2016
AS10215-2



Appendix B
Site Layout and Sample Locations



Oklahoma Department
of Environmental Quality
Colvert's Dairy
136 South Washington Street
Ardmore, OK 73401

Legend:

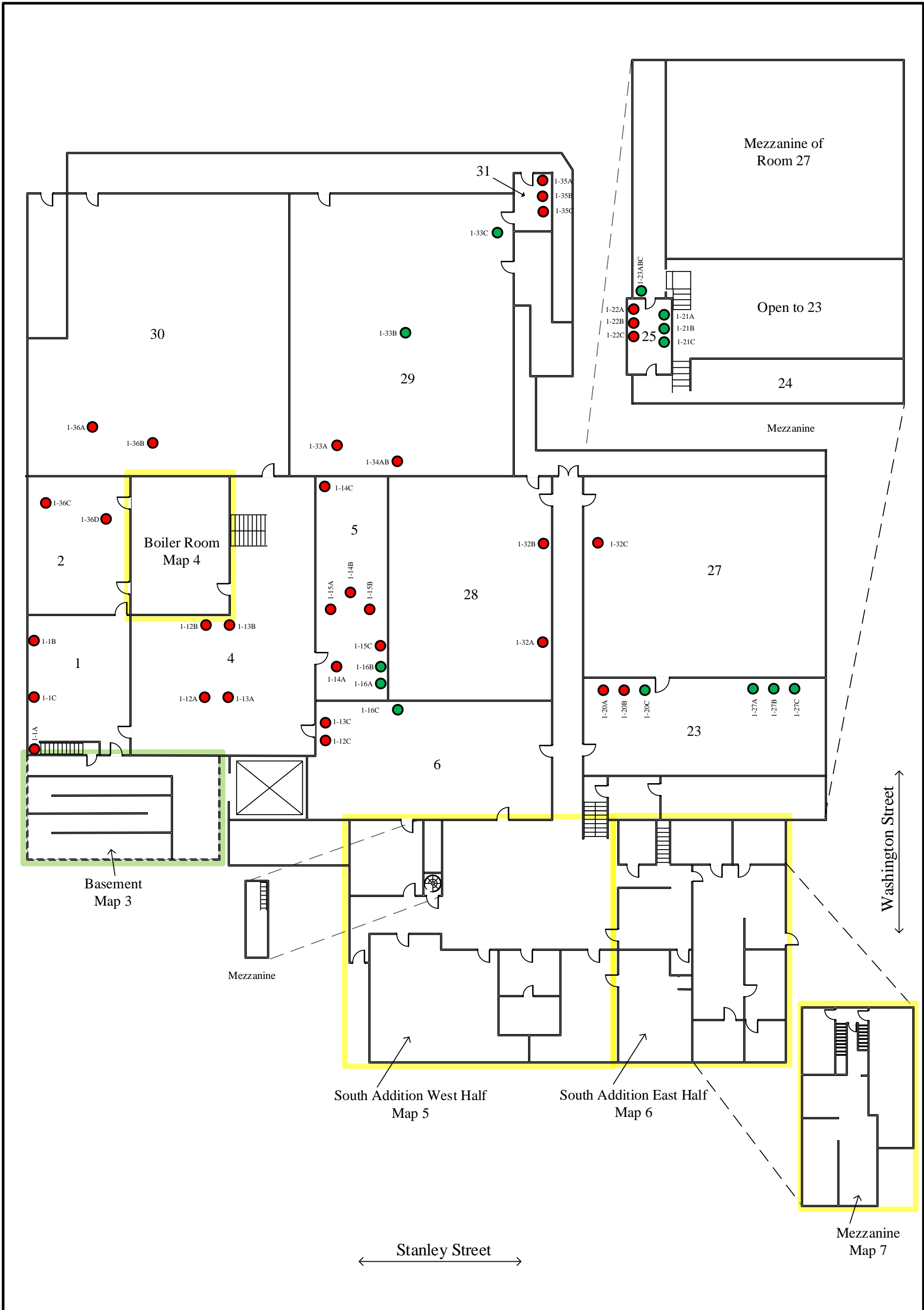
- 1** Room Numbers
- Shown on Detail Map
- Upper Floor Location
- Basement
- ★ Rooms with Hazmats

1 inch = 22 feet

ENERCON

Figure 1
Legend Map

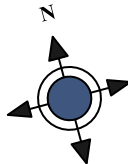
Project No.: ODEQ007 Date: Feb 22-24, 2016



Oklahoma Department
of Environmental Quality
Colvert's Dairy
136 South Washington Street
Ardmore, OK 73401

Legend:

- Positive Sample Locations
- Negative Sample Locations

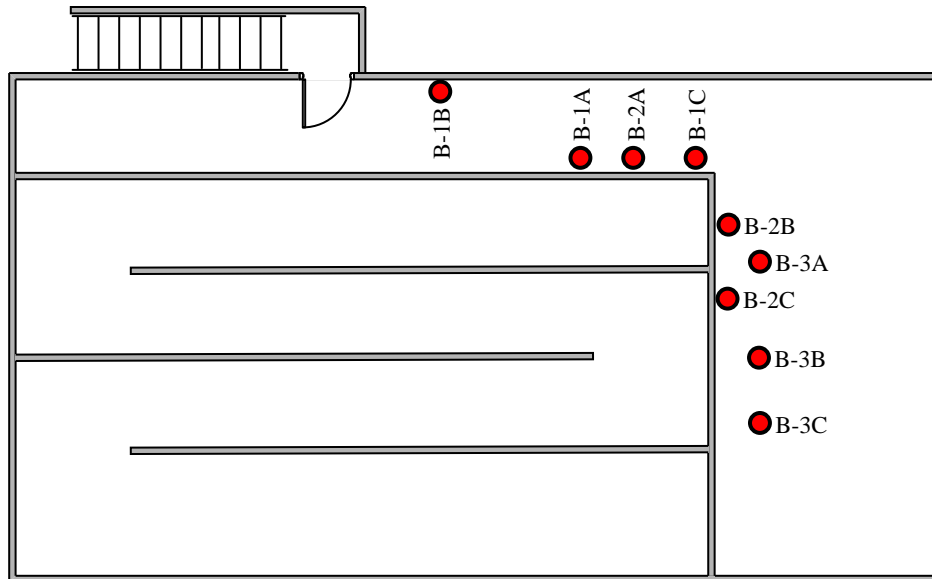


1 inch = 22 feet

ENERCON

Figure 2
Sample Locations

Project No.: ODEQ007 Date: Feb 22-24, 2016



Oklahoma Department
of Environmental Quality
Colvert's Dairy
136 South Washington Street
Ardmore, OK 73401

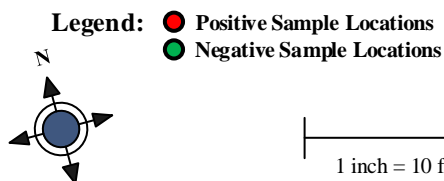
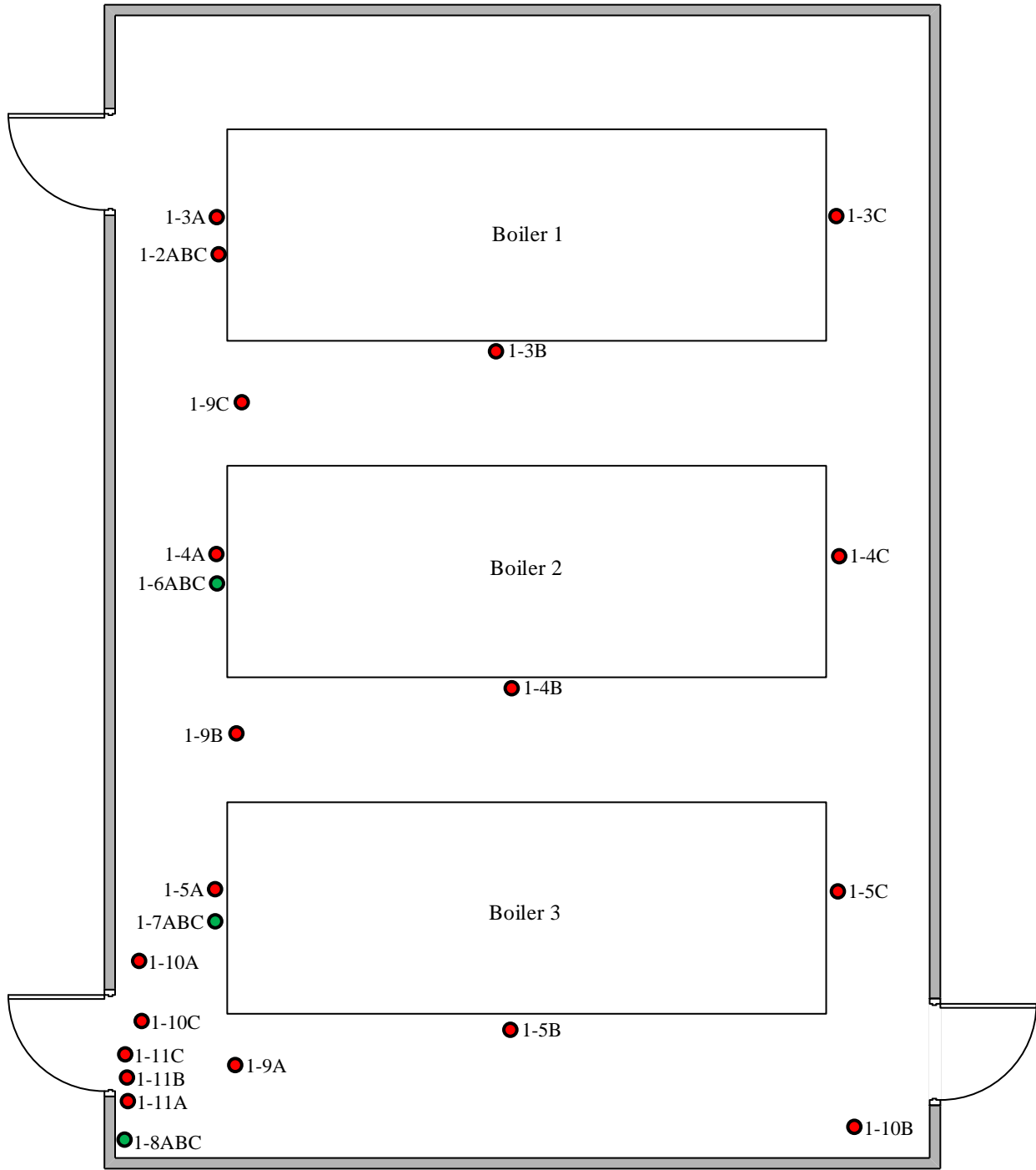


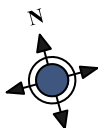
Figure 3
Basement Sample Locations

Project No.: ODEQ007 Date: Feb 22-24, 2016



Oklahoma Department
of Environmental Quality
Colvert's Dairy
136 South Washington Street
Ardmore, OK 73401

Legend: ● Negative ACM Sample Location
● Positive ACM Sample Location

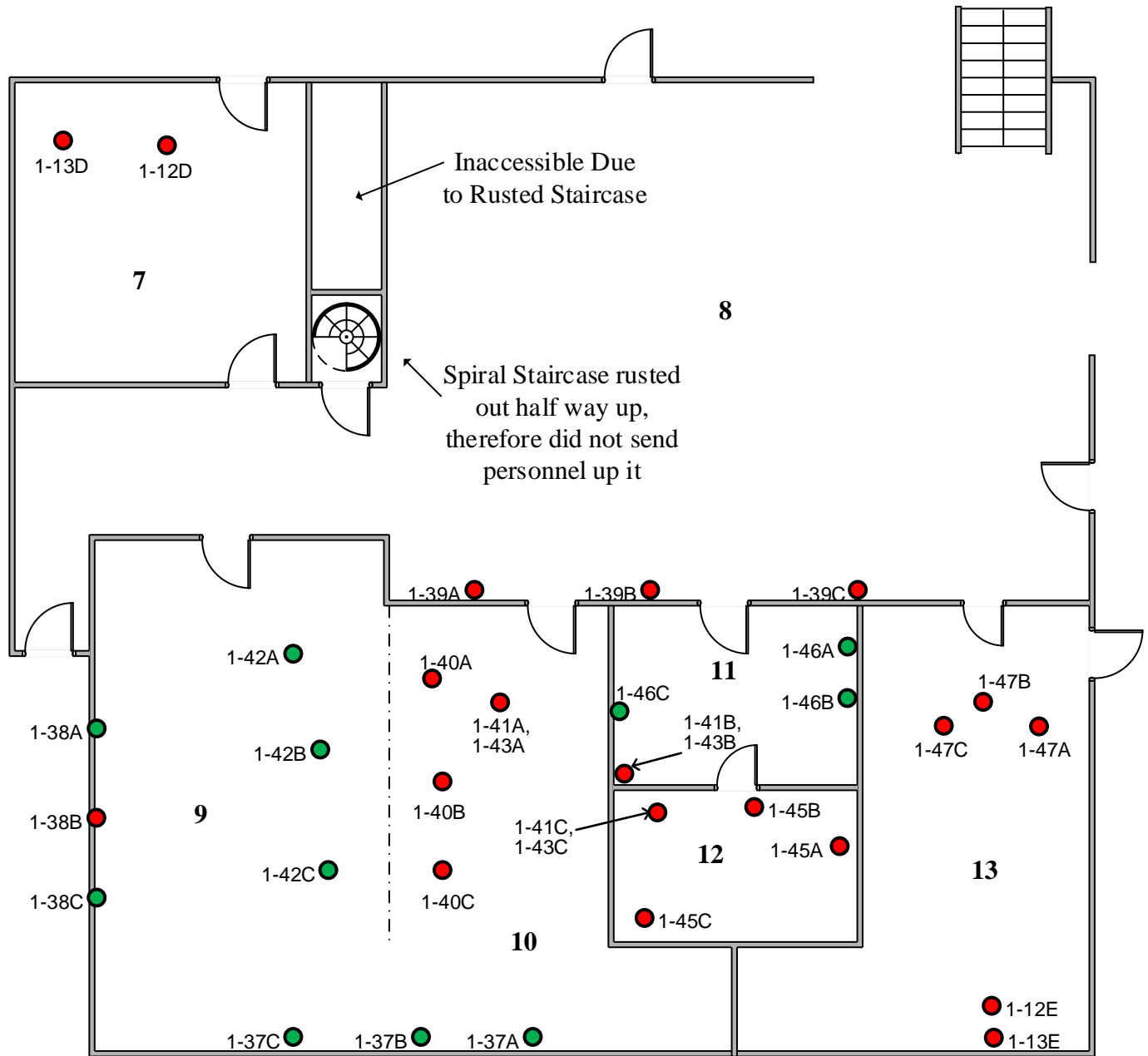


1 inch = 5 feet

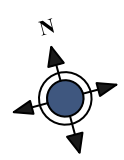


Figure 4
Boiler Room Sample Locations

Project No.: ODEQ007 Date: Feb 22-24, 2016



Oklahoma Department
of Environmental Quality
Colvert's Dairy
136 South Washington Street
Ardmore, OK 73401



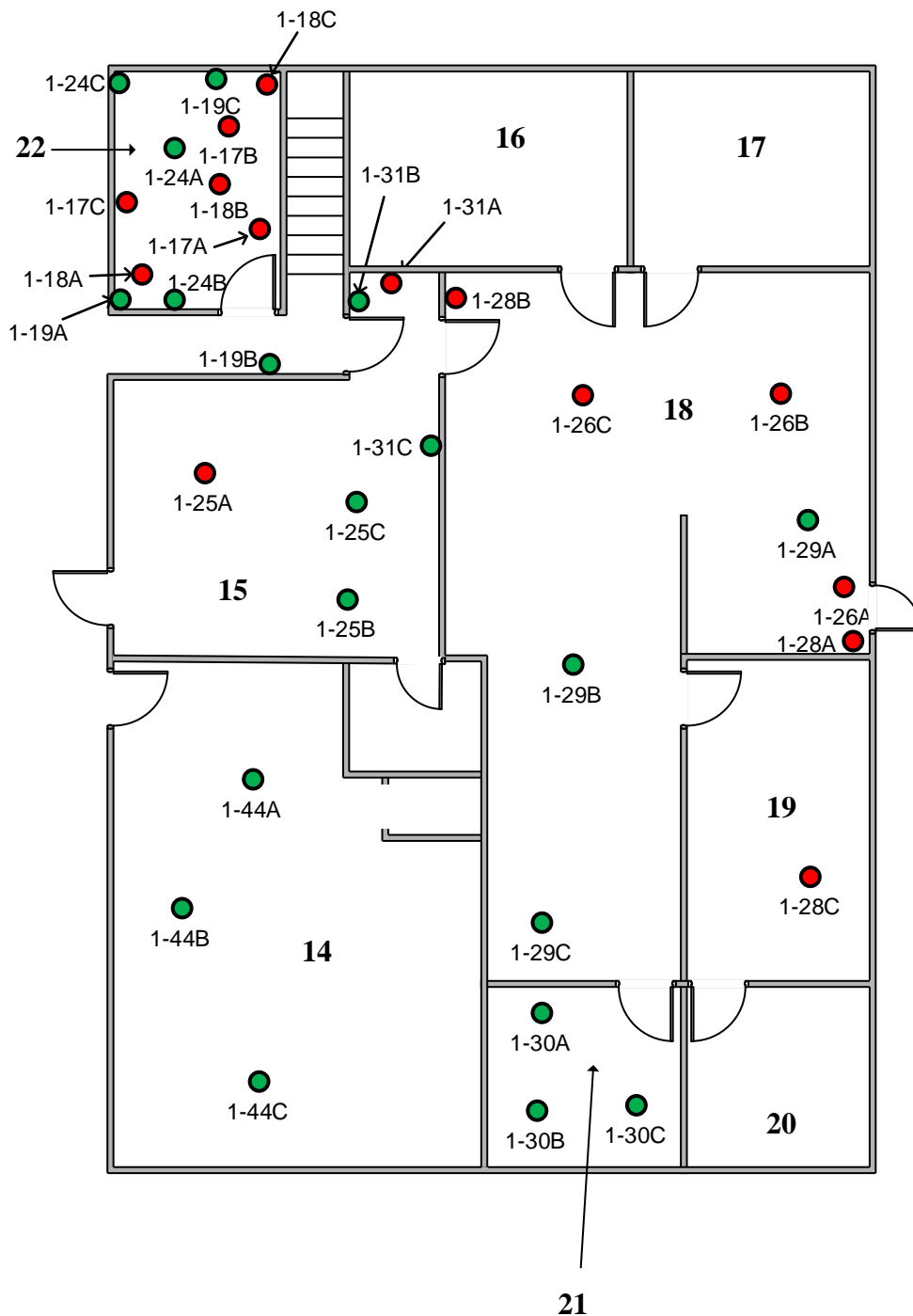
Legend

- Positive Sample Locations
- Negative Sample Locations

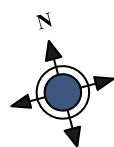
1 inch = 10 feet



Figure 5
South Addition, West



Oklahoma Department
of Environmental Quality
Colvert's Dairy
136 South Washington Street
Ardmore, OK 73401

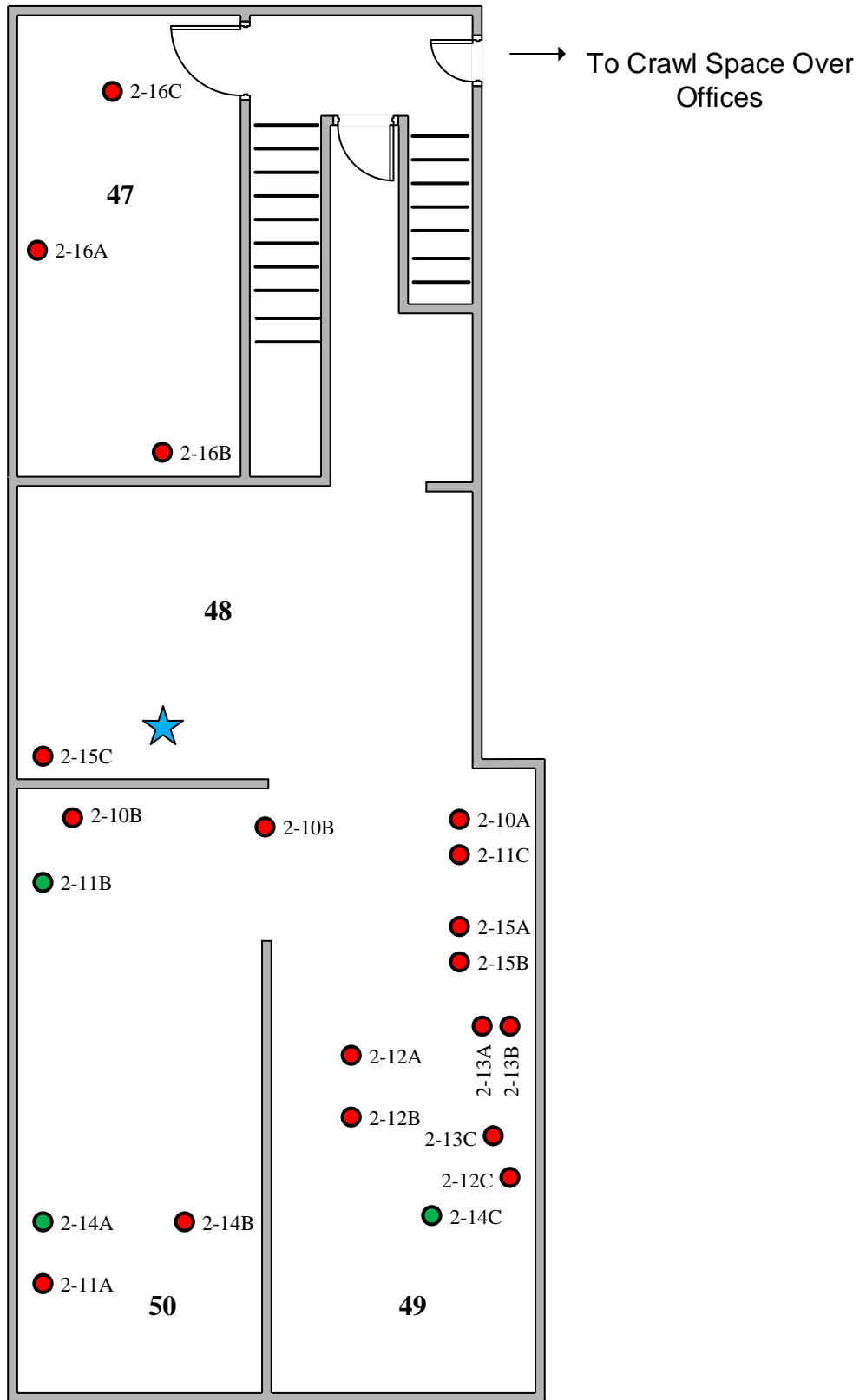


Legend
 ● Positive Sample Locations
 ● Negative Sample Locations

1 inch = 10 feet



Figure 6
South Addition, East



Oklahoma Department
of Environmental Quality
Colvert's Dairy
136 South Washington Street
Ardmore, OK 73401

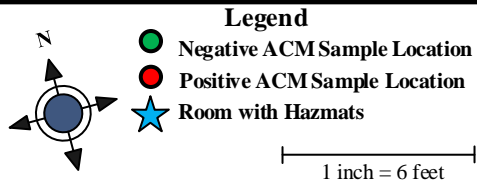
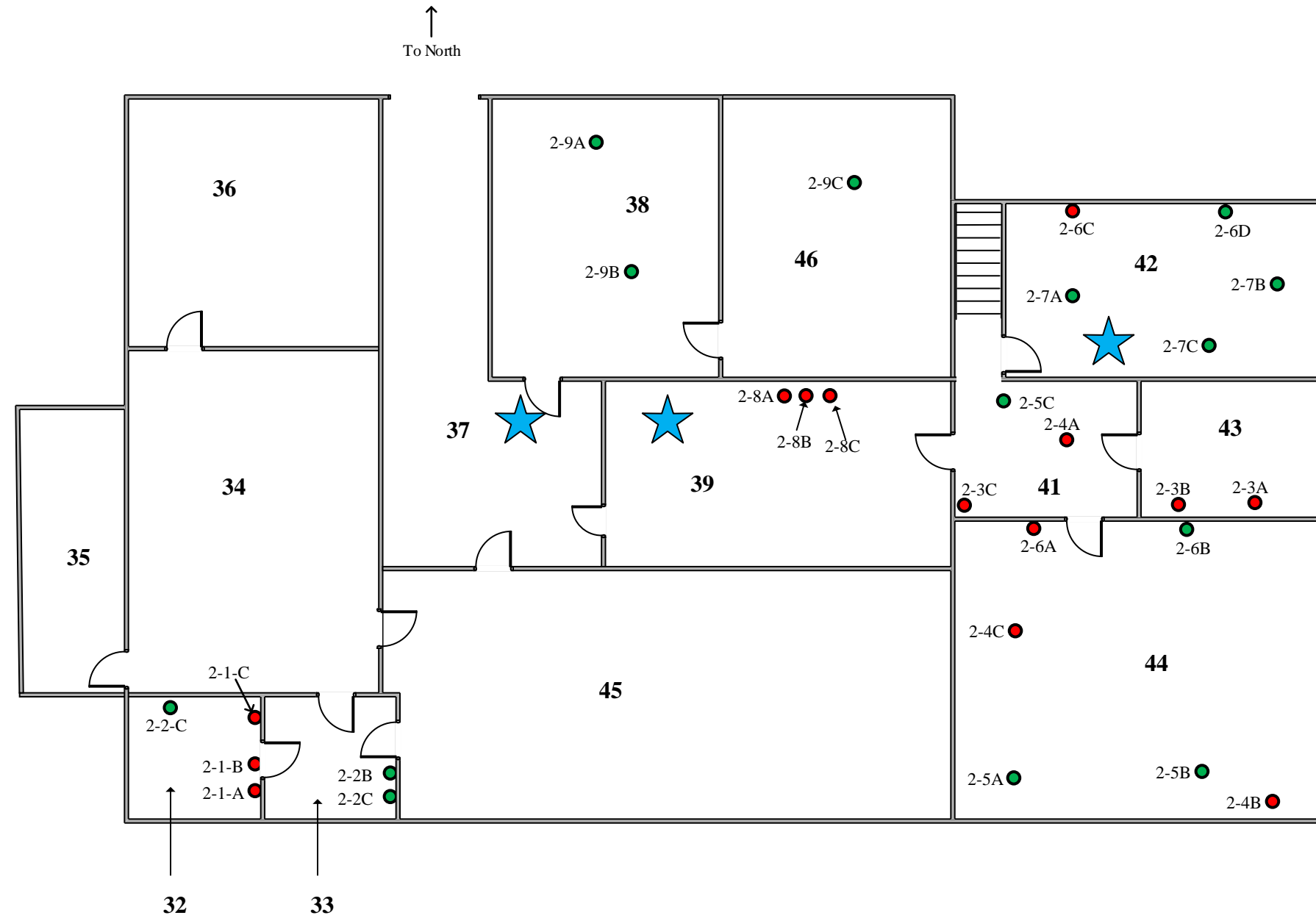
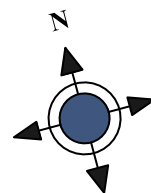


Figure 7
Mezzanine Sample Location



Oklahoma Department
of Environmental Quality
Colvert's Dairy
136 South Washington Street
Ardmore, OK 73401



- Legend**
- Rooms with Hazmats
 - Positive Sample Locations
 - Negative Sample Locations

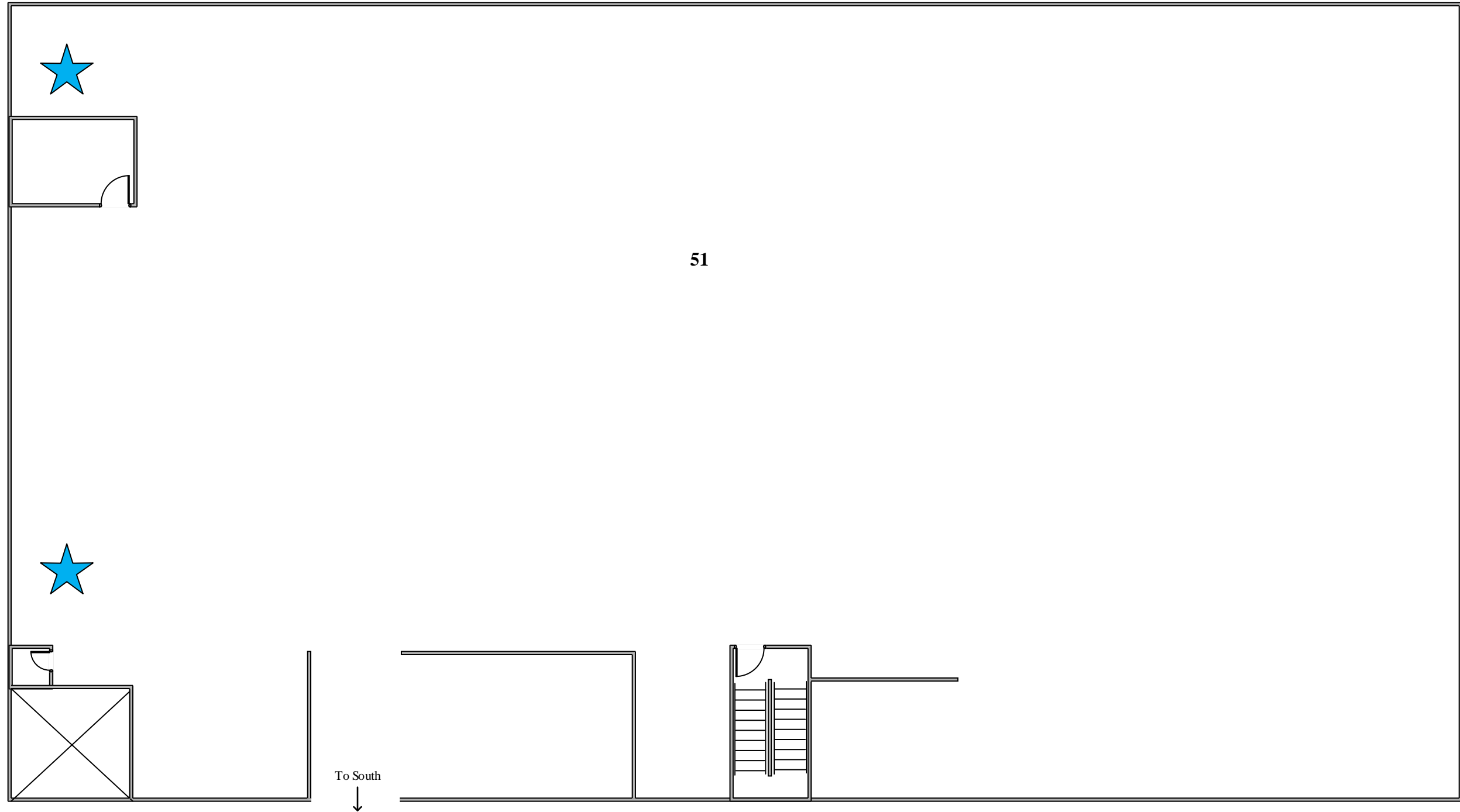
1 inch = 12 feet



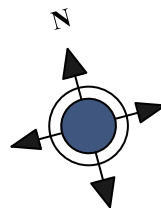
Figure 8
Second Floor - South

Project No.: ODEQ007

Date: Feb 22-24, 2016



Oklahoma Department
of Environmental Quality
Colvert's Dairy
136 South Washington Street
Ardmore, OK 73401



Legend
★ Rooms with Hazmats

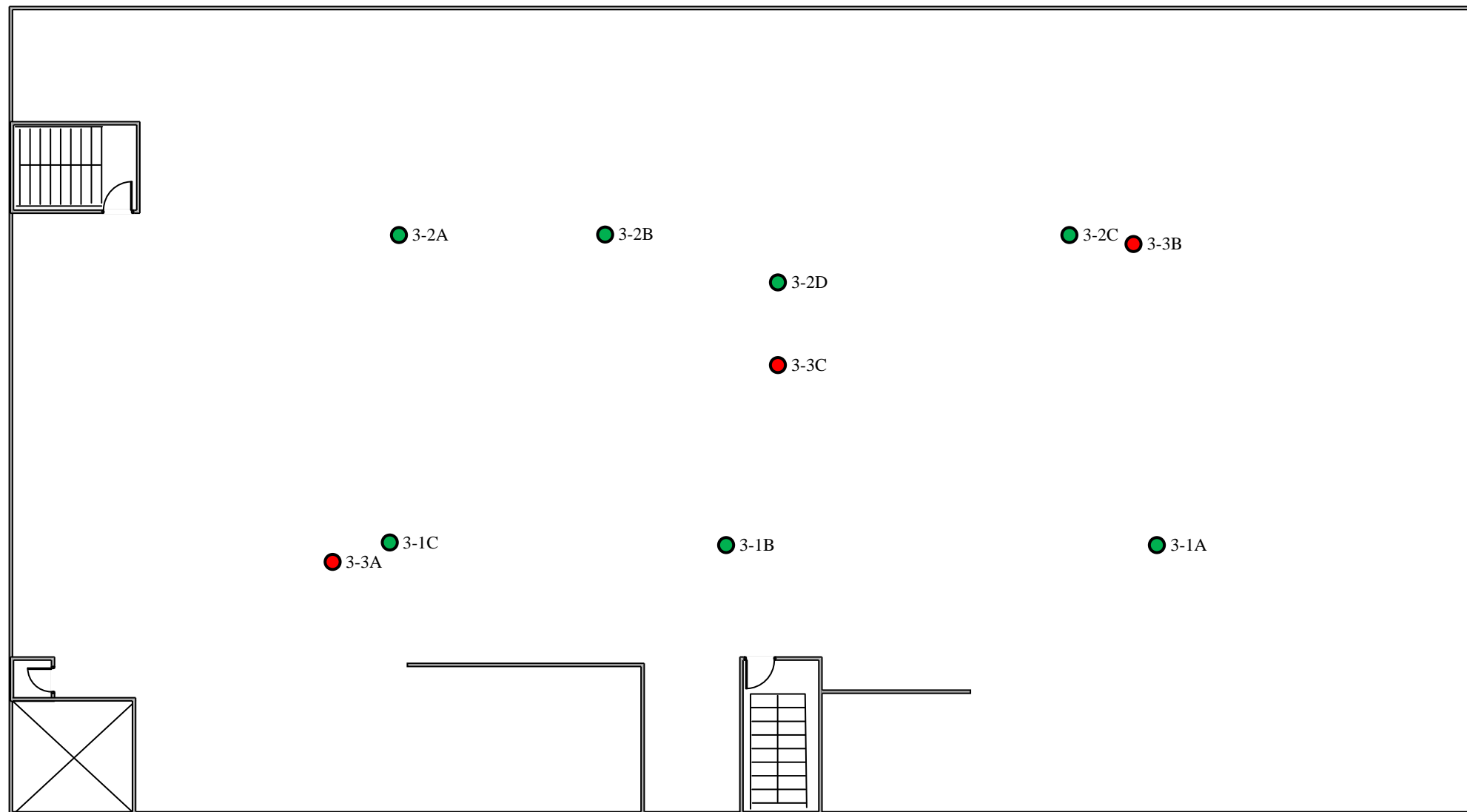


Figure 9
Second Floor - North

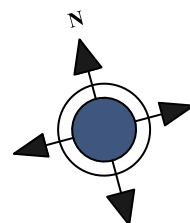
Project No.:

ODEQ007

Date: Feb 22-24, 2016



Oklahoma Department
of Environmental Quality
Colvert's Dairy
136 South Washington Street
Ardmore, OK 73401



Legend

- Negative ACM Sample Location
- Positive ACM Sample Location

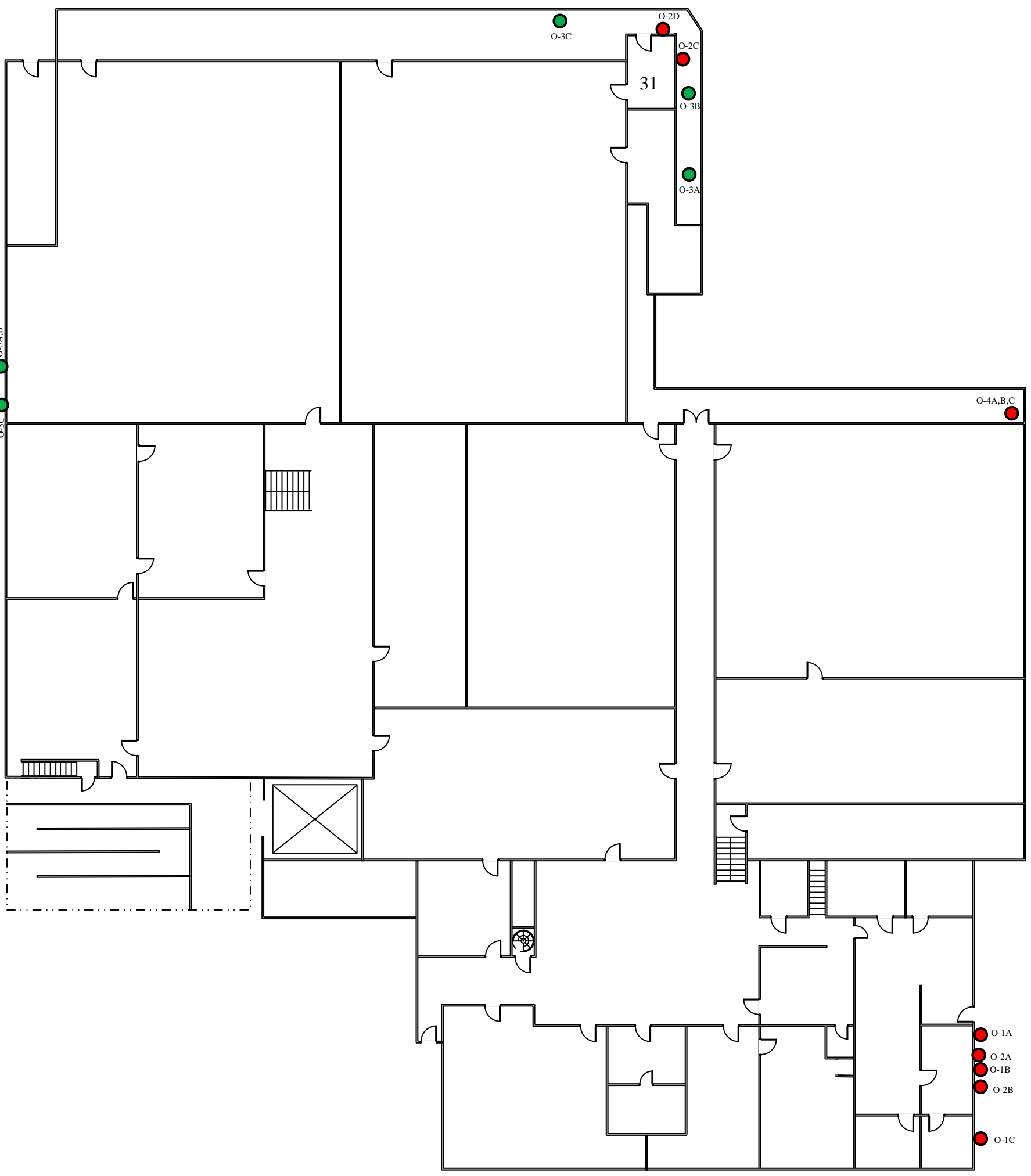
1 inch = 15 feet



Figure 10
Third Floor Sample Locations

Project No.: ODEQ007

Date: Feb 22-24, 2016



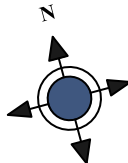
← Stanley Street →

↑ Washington Street ↓

Oklahoma Department
of Environmental Quality
Colvert's Dairy
136 South Washington Street
Ardmore, OK 73401

Legend:

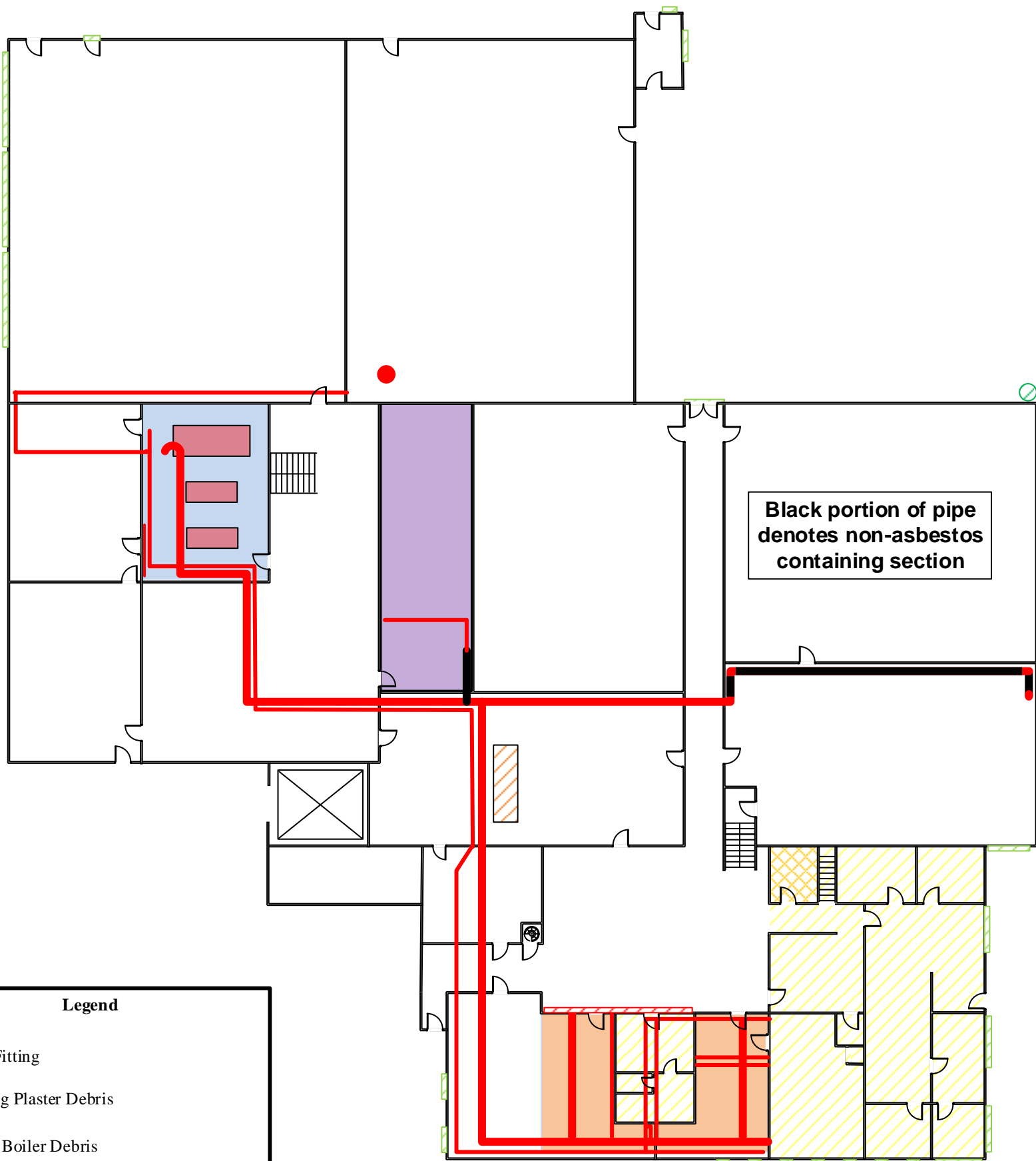
- Positive Sample Locations
- Negative Sample Locations



1 inch = 22 feet



Figure 11
Exterior Sample Locations



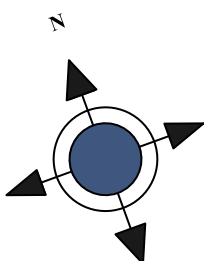
Black portion of pipe denotes non-asbestos containing section

Pipe Runs in Mezzanine Shown on Detail Map

Legend

- Pipe Fitting
- Ceiling Plaster Debris
- ACM Boiler Debris
- ACM Insulated Pipe
- Exterior Window Glaze and/or Caulk
- Drywall Joint Compound and/or Texture
- Vinyl Floor Tile with Black Mastic
- Vertical Pipe with Black Wrap
- Vinyl Floor Tile with Black Mastic; Brown Ceiling Tile Mastic
- ACM HVAC Duct Tape
- ACM Boiler Insulation
- Transite Ceiling Tiles

Oklahoma Department of Environmental Quality
 Colvert's Dairy
 136 South Washington Street
 Ardmore, OK 73401

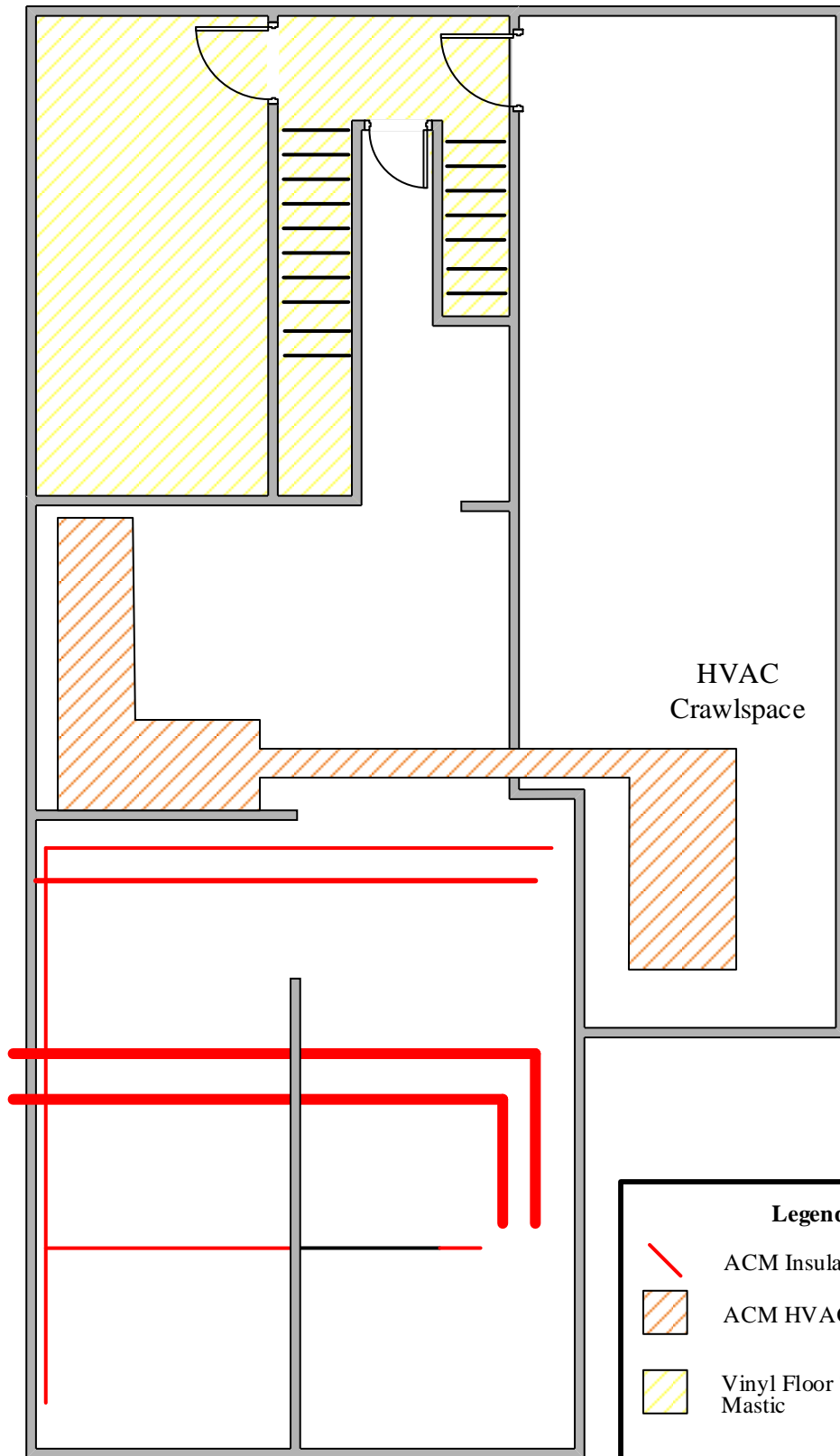


1 inch = 25 feet






Figure 12

Asbestos-Containing Materials, First Floor



**Black portion
of pipe denotes
non-asbestos
containing
section**

Legend

-  ACM Insulated Pipe
-  ACM HVAC Duct Tape
-  Vinyl Floor Tile with Black Mastic

Oklahoma Department
of Environmental Quality
Colvert's Dairy
136 South Washington Street
Ardmore, OK 73401

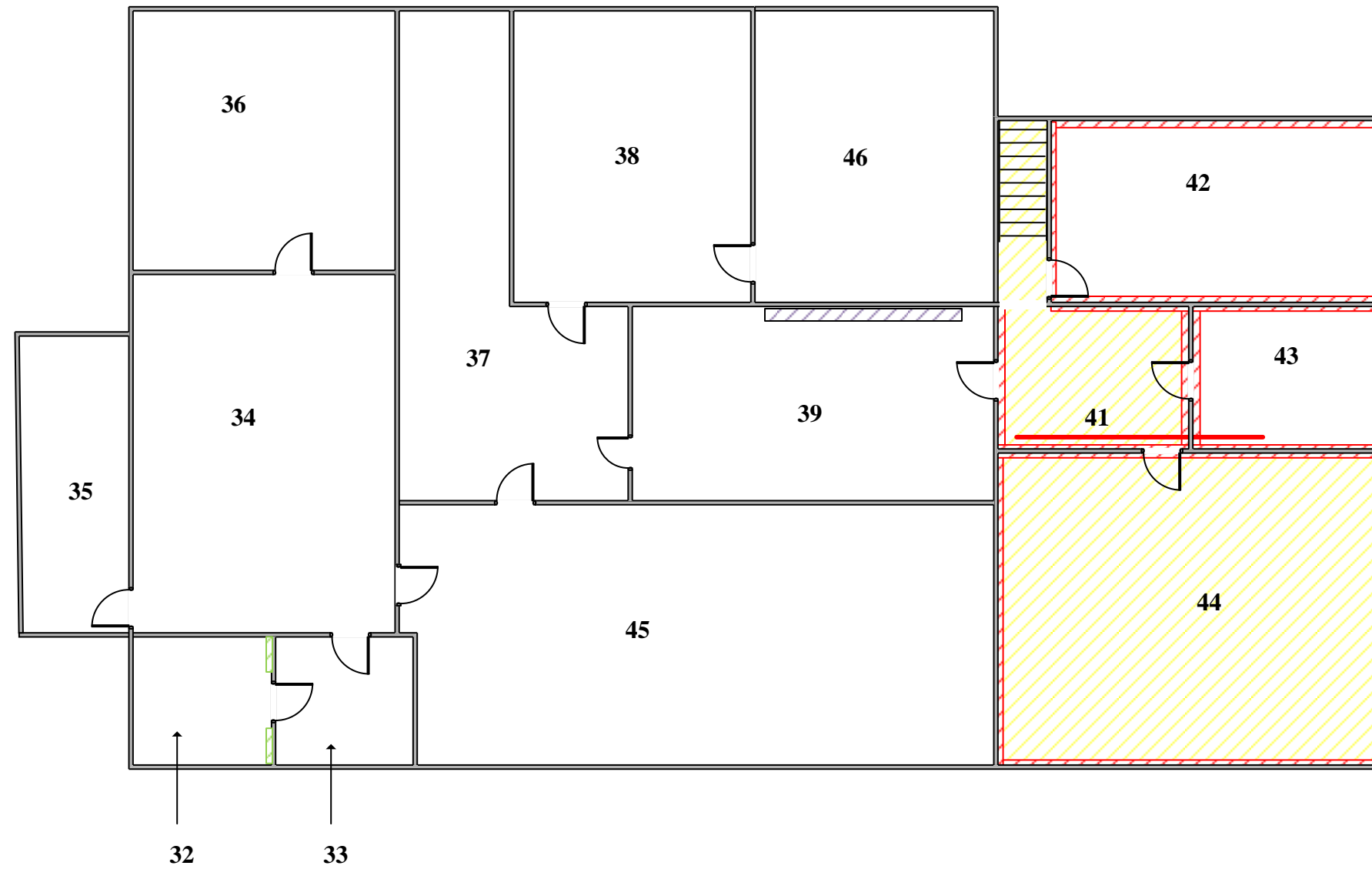


1 inch = 6 feet

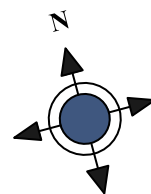


Figure 13






Asbestos Containing Material,
Mezzanine



Oklahoma Department
of Environmental Quality
Colvert's Dairy
136 South Washington Street
Ardmore, OK 73401



Legend

-  Black Pipe Wrap
-  Gray Window Glazing
-  Drywall
-  Vinyl Floor Tile
-  ACM White Pipe Insulation

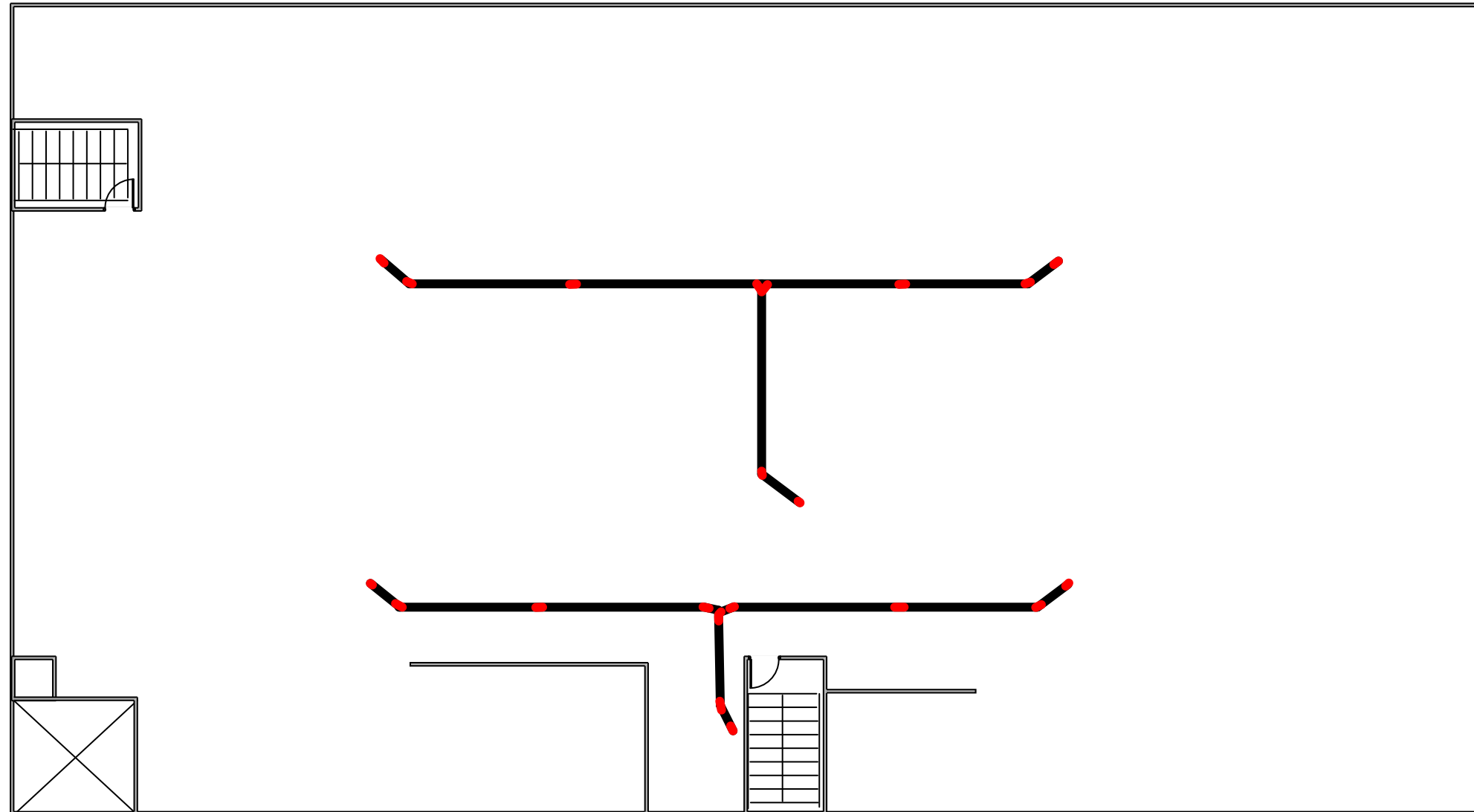
1 inch = 12 feet



Figure 14
Asbestos-Containing Materials:
Second Floor - South

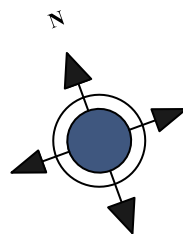
Project No.: ODEQ007

Date: Feb 22-24, 2016




Black portion of pipe denotes non-asbestos containing section

Oklahoma Department of Environmental Quality
 Colvert's Dairy
 136 South Washington Street
 Ardmore, OK 73401



Legend

 ACM Insulated Pipe Elbow

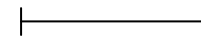

 1 inch = 15 feet



Figure 15
 Pipe Runs, 3rd Floor

Project No.:

ODEQ007

Date: Feb 22-24, 2016

Appendix C
Lab Report and Analysis Chain of Custody



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 260333	Client: Enercon Services, Inc.
Account Number: A905	5100 E. Skelly Dr. Ste 450
	Tulsa, OK 74135
Date Received: 02/26/2016	
Received By: Sherrie Leftwich	
Date Analyzed: 03/02/2016	Project: Culvert's Dairy
Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
001	0-1A	Homogeneous	Gray Window Glazing	Asbestos Present Chrysotile 2	NA	CaCO3 Binder
002	0-1B	Homogeneous	Gray Window Glazing	Asbestos Present Chrysotile 2	NA	CaCO3 Binder
003	0-1C	Homogeneous	Gray Window Glazing	Asbestos Present Chrysotile 2	NA	CaCO3 Binder
004	0-2A	Homogeneous	Gray Caulk	Asbestos Present Chrysotile 6	NA	CaCO3 Binder
005	0-2B	Homogeneous	Gray Caulk	Asbestos Present Chrysotile 3	NA	CaCO3 Binder
006	0-2C	Homogeneous	Gray Caulk	Asbestos Present Chrysotile 6	NA	CaCO3 Binder
007	0-2D	Homogeneous	Gray Caulk	Asbestos Present Chrysotile 6	NA	CaCO3 Binder

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Quantem is a NVLAP accredited PLM laboratory (Lab Code: 101959-0). This report relates only to the specific items tested. NVLAP accreditation applies only to analysis performed utilizing EPA/600/M4-82-020 and EPA/600/R-93/116 methods. This report may not be used to claim product endorsement by NVLAP or any agency of the US Government. This report may not be reproduced except in full, without the written approval of the laboratory.



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 260333	Client: Enercon Services, Inc.
Account Number: A905	5100 E. Skelly Dr. Ste 450
	Tulsa, OK 74135
Date Received: 02/26/2016	
Received By: Sherrie Leftwich	
Date Analyzed: 03/02/2016	Project: Culvert's Dairy
Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
008	0-3A	Homogeneous	Gray Leveling Compound	Asbestos Not Present	NA	CaCO3 Binder
009	0-3B	Homogeneous	Gray Leveling Compound	Asbestos Not Present	NA	CaCO3 Binder
010	0-3C	Homogeneous	Gray Leveling Compound	Asbestos Not Present	NA	CaCO3 Binder
011	0-4A	Layered	Brown Insulation	Asbestos Not Present	Cellulose 5 Hair 95	
011a		Layered	Black Wrap	Asbestos Present Chrysotile 10	Cellulose 10	Tar
012	0-4B	Layered	Brown Insulation	Asbestos Not Present	Cellulose 5 Hair 95	

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Quantem is a NVLAP accredited PLM laboratory (Lab Code: 101959-0). This report relates only to the specific items tested. NVLAP accreditation applies only to analysis performed utilizing EPA/600/M4-82-020 and EPA/600/R-93/116 methods. This report may not be used to claim product endorsement by NVLAP or any agency of the US Government. This report may not be reproduced except in full, without the written approval of the laboratory.



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 260333	Client: Enercon Services, Inc.
Account Number: A905	5100 E. Skelly Dr. Ste 450
	Tulsa, OK 74135
Date Received: 02/26/2016	
Received By: Sherrie Leftwich	
Date Analyzed: 03/02/2016	Project: Culvert's Dairy
Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
012a		Layered	Black Wrap	Asbestos Not Present	Cellulose 70	Binder
013	0-4C	Layered	Brown Insulation	Asbestos Not Present	Cellulose 5 Hair 95	
013a		Layered	Black Wrap	Asbestos Not Present	Cellulose 70	Binder
014	0-5A	Homogeneous	White Caulk	Asbestos Not Present	NA	CaCO3 Binder
015	0-5B	Homogeneous	White Caulk	Asbestos Not Present	NA	CaCO3 Binder
016	0-5C	Homogeneous	White Caulk	Asbestos Not Present	NA	CaCO3 Binder
017	B-1A	Homogeneous	Gray Plaster	Asbestos Present Chrysotile <1	NA	CaCO3 Sand

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Quantem is a NVLAP accredited PLM laboratory (Lab Code: 101959-0). This report relates only to the specific items tested. NVLAP accreditation applies only to analysis performed utilizing EPA/600/M4-82-020 and EPA/600/R-93/116 methods. This report may not be used to claim product endorsement by NVLAP or any agency of the US Government. This report may not be reproduced except in full, without the written approval of the laboratory.



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 260333	Client: Enercon Services, Inc.
Account Number: A905	5100 E. Skelly Dr. Ste 450
	Tulsa, OK 74135
Date Received: 02/26/2016	
Received By: Sherrie Leftwich	
Date Analyzed: 03/02/2016	Project: Culvert's Dairy
Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
018	B-1B	Homogeneous	Gray Plaster	Asbestos Present Chrysotile 2	NA	CaCO3 Sand
019	B-1C	Homogeneous	Gray Plaster	Asbestos Present Chrysotile 2	NA	CaCO3 Sand
020	B-2A	Homogeneous	Black Coating	Asbestos Present Chrysotile 15	Cellulose 10 Glass Fiber 20	Tar
021	B-2B	Homogeneous	Black Coating	Asbestos Present Chrysotile 15	Cellulose 10 Glass Fiber 20	Tar
022	B-2C	Homogeneous	Black Coating	Asbestos Present Chrysotile 15	Cellulose 10 Glass Fiber 20	Tar
023	B-3A	Homogeneous	Black Coating	Asbestos Present Chrysotile 25	Cellulose 10 Glass Fiber 10	Tar

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Quantem is a NVLAP accredited PLM laboratory (Lab Code: 101959-0). This report relates only to the specific items tested. NVLAP accreditation applies only to analysis performed utilizing EPA/600/M4-82-020 and EPA/600/R-93/116 methods. This report may not be used to claim product endorsement by NVLAP or any agency of the US Government. This report may not be reproduced except in full, without the written approval of the laboratory.



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

QuantEM Lab No. 260333	Client: Enercon Services, Inc.
Account Number: A905	5100 E. Skelly Dr. Ste 450
	Tulsa, OK 74135
Date Received: 02/26/2016	
Received By: Sherrie Leftwich	
Date Analyzed: 03/02/2016	Project: Culvert's Dairy
Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
024	B-3B	Homogeneous	Black Coating	Asbestos Present Chrysotile 25	Cellulose 10 Glass Fiber 10	Tar
025	B-3C	Homogeneous	Black Coating	Asbestos Present Chrysotile 25	Cellulose 10 Glass Fiber 10	Tar
026	1-1A	Homogeneous	Gray Putty	Asbestos Not Present	NA	Silicone
027	1-1B	Homogeneous	Tan Putty	Asbestos Present Chrysotile 2	NA	CaCO3 Binder
028	1-1C	Homogeneous	Tan Putty	Asbestos Present Chrysotile 2	NA	CaCO3 Binder
029	1-2A	Homogeneous	Brown Insulation	Asbestos Present Chrysotile 25	NA	CaCO3 Binder
030	1-2B	Homogeneous	Brown Insulation	Asbestos Present Chrysotile 25	NA	CaCO3 Binder

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 260333	Client: Enercon Services, Inc.
Account Number: A905	5100 E. Skelly Dr. Ste 450
	Tulsa, OK 74135
Date Received: 02/26/2016	
Received By: Sherrie Leftwich	
Date Analyzed: 03/02/2016	Project: Culvert's Dairy
Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
031	1-2C	Homogeneous	Brown Insulation	Asbestos Present Chrysotile 25	NA	CaCO3 Binder
032	1-3A	Homogeneous	White Insulation	Asbestos Present Chrysotile 20 Amosite 10	NA	CaCO3 Binder
033	1-3B	Homogeneous	White Insulation	Asbestos Present Chrysotile 10 Amosite 20	NA	CaCO3 Binder
034	1-3C	Homogeneous	White Insulation	Asbestos Present Chrysotile 10 Amosite 20	NA	CaCO3 Binder
035	1-4A	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	NA	CaCO3 Binder

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Methodology: EPA/600/R-93/116	Project Number: ODEQ007

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
036	1-4B	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	NA	CaCO3 Binder
037	1-4C	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	NA	CaCO3 Binder
038	1-5A	Homogeneous	White Insulation	Asbestos Present Chrysotile 25 Amosite 5	NA	CaCO3 Binder
039	1-5B	Homogeneous	Black Insulation	Asbestos Present Chrysotile 20	Cellulose 10 Glass Fiber 20	Tar
040	1-5C	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	NA	CaCO3 Binder
041	1-6A	Homogeneous	Brown Brick	Asbestos Not Present	NA	Clay Sand

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Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
042	1-6B	Homogeneous	Brown Brick	Asbestos Not Present	NA	Clay Sand
043	1-6C	Homogeneous	Brown Brick	Asbestos Not Present	NA	Clay Sand
044	1-7A	Homogeneous	Brown Brick	Asbestos Not Present	NA	Clay Sand
045	1-7B	Homogeneous	Brown Brick	Asbestos Not Present	NA	CaCO3 Sand
046	1-7C	Homogeneous	Brown Brick	Asbestos Not Present	NA	Clay Sand
047	1-8A	Homogeneous	Tan Brick	Asbestos Not Present	NA	Clay Sand
048	1-8B	Homogeneous	Tan Brick	Asbestos Not Present	NA	Clay Sand

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Methodology: EPA/600/R-93/116	Project Number: ODEQ007

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
049	1-8C	Homogeneous	Purple Brick	Asbestos Not Present	NA	Clay Sand
050	1-9A	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	Cellulose 10	CaCO3 Binder
051	1-9B	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	Cellulose 10	CaCO3 Binder
052	1-9C	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	Cellulose 10	CaCO3 Binder
053	1-10A	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	Cellulose 10	CaCO3 Binder

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Methodology: EPA/600/R-93/116	Project Number: ODEQ007

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
054	1-10B	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	Cellulose 10	CaCO3 Binder
055	1-10C	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	Cellulose 10	CaCO3 Binder
056	1-11A	Homogeneous	White Insulation	Asbestos Present Chrysotile 60	Cellulose 30	Binder
057	1-11B	Homogeneous	White Insulation	Asbestos Present Chrysotile 60	Cellulose 30	Binder
058	1-11C	Homogeneous	White Insulation	Asbestos Present Chrysotile 60	Cellulose 30	Binder
059	1-12A	Homogeneous	White Insulation	Asbestos Present Chrysotile 10 Amosite 20	Cellulose 10	CaCO3 Binder

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Methodology: EPA/600/R-93/116	Project Number: ODEQ007

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
060	1-12B	Homogeneous	White Insulation	Asbestos Present Chrysotile 10 Amosite 20	Cellulose 10	CaCO3 Binder
061	1-12C	Homogeneous	White Insulation	Asbestos Present Chrysotile 10 Amosite 20	Cellulose 10	CaCO3 Binder
062	1-12D	Homogeneous	White Insulation	Asbestos Present Chrysotile 10 Amosite 20 Crocidolite <1	NA	CaCO3 Binder
063	1-12E	Homogeneous	White Insulation	Asbestos Present Chrysotile 10 Amosite 20	Cellulose 10	CaCO3 Binder
064	1-13A	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15 Crocidolite 5	NA	CaCO3 Binder

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QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
065	1-13B	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15 Crocidolite 5	Cellulose 10	CaCO3 Binder
066	1-13C	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	Cellulose 10	CaCO3 Binder
067	1-13D	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15 Crocidolite 5	Cellulose 10	CaCO3 Binder
068	1-13E	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	Cellulose 10	CaCO3 Binder
069	1-14A	Homogeneous	Gray Transite	Asbestos Present Chrysotile 20	NA	CaCO3 Binder
070	1-14B	Homogeneous	Gray Transite	Asbestos Present Chrysotile 20	NA	CaCO3 Binder

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Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
071	1-14C	Homogeneous	Gray Transite	Asbestos Present Chrysotile 20	NA	CaCO3 Binder
072	1-15A	Homogeneous	White Insulation	Asbestos Present Chrysotile 60	Cellulose	30 Binder
073	1-15B	Homogeneous	White Insulation	Asbestos Present Chrysotile 60	Cellulose	30 Binder
074	1-15C	Homogeneous	White Insulation	Asbestos Present Chrysotile 60	Cellulose	30 Binder
075	1-16A	Homogeneous	Gray Insulation	Asbestos Not Present	Cellulose	95 Binder
076	1-16B	Homogeneous	Gray Insulation	Asbestos Not Present	Cellulose	95 Binder

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QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
077	1-16C	Homogeneous	Gray Insulation	Asbestos Not Present	Cellulose 95	Binder
078	1-17A	Layered	White Ceiling Tile	Asbestos Not Present	Cellulose 40 Glass Fiber 40	Paint
078a		Layered	Brown Mastic	Asbestos Present Chrysotile 3	NA	Glue
079	1-17B	Layered	White Ceiling Tile	Asbestos Not Present	Cellulose 40 Glass Fiber 40	Paint
079a		Layered	Brown Mastic	Asbestos Present Chrysotile 3	NA	Glue
080	1-17C	Layered	White Ceiling Tile	Asbestos Not Present	Cellulose 40 Glass Fiber 40	Paint
080a		Layered	Brown Mastic	Asbestos Present Chrysotile 3	NA	Glue

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Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
081	1-18A	Layered	Tan Floor Tile	Asbestos Present Chrysotile 3	NA	CaCO3 Vinyl
081a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
082	1-18B	Layered	Tan Floor Tile	Asbestos Present Chrysotile 3	NA	CaCO3 Vinyl
082a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
083	1-18C	Layered	Tan Floor Tile	Asbestos Present Chrysotile 3	NA	CaCO3 Vinyl
083a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar

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Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
084	1-19A	Layered	Black Cove Base	Asbestos Not Present	NA	Vinyl CaCO3
084a		Layered	Brown Mastic	Asbestos Not Present	NA	Glue
085	1-19B	Layered	Black Cove Base	Asbestos Not Present	NA	Vinyl CaCO3
085a		Layered	Brown Mastic	Asbestos Not Present	NA	Glue
086	1-19C	Layered	Black Cove Base	Asbestos Not Present	NA	Vinyl CaCO3
086a		Layered	Brown Mastic	Asbestos Not Present	NA	Glue
087	1-20A	Layered	Tan Wrap	Asbestos Not Present	Cellulose 90	Paint

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Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
087a		Layered	White Insulation	Asbestos Present Chrysotile 8	Glass Fiber 15	CaCO3
087b		Layered	Tan Insulation	Asbestos Not Present	Cellulose 95	Binder
088	1-20B	Layered	White Insulation	Asbestos Present Chrysotile 8	Glass Fiber 15	CaCO3
088a		Layered	Tan Insulation	Asbestos Not Present	Cellulose 95	Binder
089	1-20C	Layered	Tan Wrap	Asbestos Not Present	Cellulose 95	Paint
089a		Layered	Tan Insulation	Asbestos Not Present	Cellulose 95	Binder

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Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
089b		Layered	Black Insulation	Asbestos Not Present	Cellulose 70	Tar
090	1-21A	Layered	White Ceiling Tile	Asbestos Not Present	Glass Fiber 90	Paint
090a		Layered	Brown Mastic	Asbestos Not Present	NA	Glue
091	1-21B	Layered	White Ceiling Tile	Asbestos Not Present	Glass Fiber 90	Paint
091a		Layered	Brown Mastic	Asbestos Not Present	NA	Glue
092	1-21C	Layered	White Ceiling Tile	Asbestos Not Present	Glass Fiber 90	Paint
092a		Layered	Brown Mastic	Asbestos Not Present	NA	Glue

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QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
093	1-22A	Layered	Red Floor Tile	Asbestos Present Chrysotile 8	NA	CaCO3 Vinyl
093a		Layered	Black Mastic	Asbestos Present Chrysotile 8	NA	Tar
094	1-22B	Layered	Red Floor Tile	Asbestos Present Chrysotile 8	NA	CaCO3 Vinyl
094a		Layered	Black Mastic	Asbestos Present Chrysotile 8	NA	Tar
095	1-22C	Layered	Red Floor Tile	Asbestos Present Chrysotile 8	NA	CaCO3 Vinyl
095a		Layered	Black Mastic	Asbestos Present Chrysotile 8	NA	Tar

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Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
096	1-23A	Homogeneous	Yellow Brick	Asbestos Not Present	NA	Clay Sand
097	1-23B	Layered	Yellow Brick	Asbestos Not Present	NA	Clay Sand
097a		Layered	Gray Mortar	Asbestos Not Present	NA	CaCO3 Sand
098	1-23C	Layered	Yellow Brick	Asbestos Not Present	NA	Clay Sand
098a		Layered	Gray Mortar	Asbestos Not Present	NA	CaCO3 Sand
099	1-24A	Layered	White Skim Coat	Asbestos Not Present	NA	CaCO3 Sand Paint
099a		Layered	Brown Mastic	Asbestos Not Present	NA	Glue

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Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
100	1-24B	Homogeneous	White Skim Coat	Asbestos Not Present	NA	CaCO3 Sand Paint
101	1-24C	Homogeneous	White Skim Coat	Asbestos Not Present	NA	CaCO3 Sand Paint
102	1-25A	Layered	Tan Floor Tile	Asbestos Present Chrysotile 3	NA	CaCO3 Vinyl
102a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
103	1-25B	Layered	Tan Floor Tile	Asbestos Present Chrysotile 3	NA	CaCO3 Vinyl
103a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar

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Polarized Light Microscopy Asbestos Analysis Report

QuantEM Lab No. 260333	Client: Enercon Services, Inc.
Account Number: A905	5100 E. Skelly Dr. Ste 450
	Tulsa, OK 74135
Date Received: 02/26/2016	
Received By: Sherrie Leftwich	
Date Analyzed: 03/02/2016	Project: Culvert's Dairy
Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
104	1-25C	Layered	Tan Floor Tile	Asbestos Present Chrysotile 3	NA	CaCO3 Vinyl
104a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
105	1-26A	Layered	Gray Floor Tile	Asbestos Present Chrysotile 4	NA	CaCO3 Vinyl
105a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
106	1-26B	Layered	Gray Floor Tile	Asbestos Present Chrysotile 4	NA	CaCO3 Vinyl
106a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
107	1-26C	Layered	Gray Floor Tile	Asbestos Present Chrysotile 4	NA	CaCO3 Vinyl

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Methodology: EPA/600/R-93/116	Project Number: ODEQ007

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
107a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
108	1-27A	Layered	Tan Wrap	Asbestos Not Present	Cellulose 90	Paint
108a		Layered	Tan Insulation	Asbestos Not Present	Cellulose 95	Binder
109	1-27B	Layered	Tan Wrap	Asbestos Not Present	Cellulose 90	Paint
109a		Layered	Tan Insulation	Asbestos Not Present	Cellulose 95	Binder
110	1-27C	Layered	Tan Wrap	Asbestos Not Present	Cellulose 90	Paint

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Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
110a		Layered	Tan Insulation	Asbestos Not Present	Cellulose 95	Binder
111	1-28A	Layered	Gray Leveling Compound	Asbestos Not Present	NA	CaCO3 Sand
111a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
112	1-28B	Layered	Gray Leveling Compound	Asbestos Not Present	NA	CaCO3 Sand
112a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
113	1-28C	Layered	Gray Leveling Compound	Asbestos Not Present	NA	CaCO3 Sand
113a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar

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Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
114	1-29A	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 90	Paint
115	1-29B	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 90	Paint
116	1-29C	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 90	Paint
117	1-30A	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 80	Paint Perlite
118	1-30B	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 80	Paint Perlite
119	1-30C	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 80	Perlite Paint

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Methodology: EPA/600/R-93/116	Project Number: ODEQ007

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
120	1-31A	Layered	White Skim Coat	Asbestos Present Chrysotile 2	NA	CaCO3 Sand
120a		Layered	Gray Plaster	Asbestos Not Present	Cellulose 2	CaCO3 Sand
121	1-31B	Homogeneous	Gray Plaster	Asbestos Not Present	NA	CaCO3 Sand
122	1-31C	Layered	White Skim Coat	Asbestos Not Present	NA	CaCO3 Sand
122a		Layered	Gray Plaster	Asbestos Not Present	Cellulose <1	CaCO3 Sand
123	1-32A	Layered	Silver/Black Coating	Asbestos Present Chrysotile 5	NA	Tar Binder
123a		Layered	Brown Insulation	Asbestos Present Chrysotile 35	Cellulose 35	Binder

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Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
123b		Layered	Black Insulation	Asbestos Not Present	NA	Foam
124	1-32B	Layered	Silver/Black Coating	Asbestos Present Chrysotile 5	NA	Tar Binder
124a		Layered	Brown Insulation	Asbestos Present Chrysotile 35	Cellulose 35	Binder
125	1-32C	Layered	Silver/Black Coating	Asbestos Present Chrysotile 5	NA	Tar Binder
125a		Layered	Brown Insulation	Asbestos Present Chrysotile 35	Cellulose 35	Binder
126	1-33A	Homogeneous	Tan Plaster	Asbestos Not Present	NA	Gypsum CaCO3

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QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
127	1-33B	Homogeneous	Tan Plaster	Asbestos Not Present	NA	Gypsum CaCO3
128	1-33C	Homogeneous	Tan Plaster	Asbestos Not Present	NA	Gypsum CaCO3
129	1-34A	Homogeneous	White Insulation	Asbestos Present Chrysotile 5	Cellulose 25 Wollastonite 5	CaCO3 Tar Binder
130	1-34B	Homogeneous	White Insulation	Asbestos Present Chrysotile 5	Cellulose 25 Wollastonite 5	CaCO3 Binder Tar
131	1-35A	Homogeneous	Gray Window Glazing	Asbestos Present Chrysotile 3	NA	CaCO3 Binder
132	1-35B	Homogeneous	Gray Window Glazing	Asbestos Present Chrysotile 3	NA	CaCO3 Binder
133	1-35C	Homogeneous	Gray Window Glazing	Asbestos Present Chrysotile 3	NA	CaCO3 Binder

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QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
134	1-36A	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 60	Cellulose 30	Binder
135	1-36B	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 60	Cellulose 30	Binder
136	1-36C	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 60	Cellulose 30	Binder
137	1-36D	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 60	Cellulose 30	Binder
138	1-37A	Layered	Gray Skim Coat	Asbestos Not Present	NA	CaCO3 Sand
138a		Layered	Gray Plaster	Asbestos Not Present	NA	CaCO3 Sand

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QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
139	1-37B	Layered	Gray Skim Coat	Asbestos Not Present	NA	CaCO3 Sand
139a		Layered	Gray Plaster	Asbestos Not Present	NA	CaCO3 Sand
140	1-37C	Layered	Gray Skim Coat	Asbestos Not Present	NA	CaCO3 Sand
140a		Layered	Gray Plaster	Asbestos Not Present	NA	CaCO3 Sand
141	1-38A	Homogeneous	Gray Grout	Asbestos Not Present	NA	CaCO3 Sand Binder
142	1-38B	Homogeneous	Cream Grout	Asbestos Present Chrysotile 2	NA	CaCO3 Binder
143	1-38C	Homogeneous	White Grout	Asbestos Not Present	NA	CaCO3 Binder

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Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
144	1-39A	Layered	White Joint Compound	Asbestos Present Chrysotile 2	NA	CaCO3
144a		Layered	White Sheetrock	Asbestos Not Present	Cellulose 20	Gypsum
145	1-39B	Layered	White Texture	Asbestos Present Chrysotile 3	NA	CaCO3
145a		Layered	White Joint Compound	Asbestos Present Chrysotile 2	NA	CaCO3
145b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 20	Gypsum
146	1-39C	Layered	White Joint Compound	Asbestos Present Chrysotile 2	NA	CaCO3

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Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
146a		Layered	White Sheetrock	Asbestos Not Present	Cellulose 20	Gypsum
147	1-40A	Homogeneous	Gray Plaster	Asbestos Present Chrysotile 35	Cellulose 35	Binder
148	1-40B	Homogeneous	Gray Plaster	Asbestos Present Chrysotile 35	Cellulose 35	Binder
149	1-40C	Homogeneous	Gray Plaster	Asbestos Present Chrysotile 35	Cellulose 35	Binder
150	1-41A	Layered	Brown Insulation	Asbestos Present Chrysotile 5	Cellulose 90	Binder
150a		Layered	Black Coating	Asbestos Not Present	Cellulose 25	Tar Binder
151	1-41B	Layered	Brown Insulation	Asbestos Present Chrysotile 5	Cellulose 90	Binder

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Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
151a		Layered	Black Coating	Asbestos Not Present	Cellulose 25	Tar
152	1-41C	Layered	Brown Insulation	Asbestos Present Chrysotile 5	Cellulose 90	Binder
152a		Layered	Black Insulation	Asbestos Present Chrysotile 35	Cellulose 35	Tar
153	1-42A	Homogeneous	White Skim Coat	Asbestos Not Present	NA	Paint CaCO3
154	1-42B	Homogeneous	White Skim Coat	Asbestos Not Present	NA	Paint CaCO3
155	1-42C	Homogeneous	White Skim Coat	Asbestos Not Present	NA	Paint CaCO3

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Methodology: EPA/600/R-93/116	Project Number: ODEQ007

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
156	1-43A	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 35	NA	CaCO3 Binder
157	1-43B	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 35	NA	CaCO3 Binder
158	1-43C	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 35	NA	CaCO3 Binder
159	1-44A	Homogeneous	Tan Plaster	Asbestos Not Present	NA	CaCO3 Sand
160	1-44B	Homogeneous	Tan Plaster	Asbestos Not Present	NA	CaCO3 Sand
161	1-44C	Homogeneous	Tan Plaster	Asbestos Not Present	NA	CaCO3 Sand
162	1-45A	Layered	Yellow Floor Tile	Asbestos Present Chrysotile 3	NA	CaCO3 Vinyl

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QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
162a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
163	1-45B	Layered	Yellow Floor Tile	Asbestos Present Chrysotile 3	NA	CaCO3 Vinyl
163a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
164	1-45C	Layered	Yellow Floor Tile	Asbestos Present Chrysotile 3	NA	CaCO3 Vinyl
164a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
165	1-46A	Composite	White Joint Compound / Sheetrock	Asbestos Present Chrysotile <1	Cellulose 15	CaCO3 Gypsum

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QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
166	1-46B	Composite	White Joint Compound / Sheetrock	Asbestos Present Chrysotile <1	Cellulose 15	CaCO3 Gypsum
167	1-46C	Composite	White Joint Compound / Sheetrock	Asbestos Present Chrysotile <1	Cellulose 15	CaCO3 Gypsum
168	1-47A	Layered	White Insulation	Asbestos Present Chrysotile 10	NA	CaCO3 Binder
168a		Layered	Brown Insulation	Asbestos Not Present	Hair 100	
168b		Layered	Black Wrap	Asbestos Not Present	Cellulose 20	Tar
169	1-47B	Layered	White Insulation	Asbestos Present Chrysotile 10	NA	CaCO3 Binder

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Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
169a		Layered	Brown Insulation	Asbestos Not Present	Hair 100	
169b		Layered	Black Wrap	Asbestos Not Present	Cellulose 20	Tar
170	1-47C	Layered	White Insulation	Asbestos Present Chrysotile 10	NA	CaCO3 Binder
170a		Layered	Brown Insulation	Asbestos Not Present	Hair 100	
170b		Layered	Black Wrap	Asbestos Not Present	Cellulose 20	Tar
171	2-1A	Homogeneous	Gray Window Glazing	Asbestos Present Chrysotile 3	NA	CaCO3 Binder
172	2-1B	Homogeneous	Gray Window Glazing	Asbestos Present Chrysotile 3	NA	CaCO3 Binder

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Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 260333	Client: Enercon Services, Inc.
Account Number: A905	5100 E. Skelly Dr. Ste 450
	Tulsa, OK 74135
Date Received: 02/26/2016	
Received By: Sherrie Leftwich	
Date Analyzed: 03/02/2016	Project: Culvert's Dairy
Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
173	2-1C	Homogeneous	Gray Window Glazing	Asbestos Present Chrysotile 3	NA	CaCO3 Binder
174	2-2A	Homogeneous	Tan Sink Undercoat	Asbestos Not Present	Talc 3	CaCO3 Binder
175	2-2B	Homogeneous	Tan Sink Undercoat	Asbestos Not Present	Talc 3	CaCO3 Binder
176	2-2C	Homogeneous	Tan Sink Undercoat	Asbestos Not Present	Talc 3	CaCO3 Binder
177	2-3A	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	NA	CaCO3 Binder
178	2-3B	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	NA	CaCO3 Binder

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Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
179	2-3C	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	NA	CaCO3 Binder
180	2-4A	Layered	Gray Floor Tile	Asbestos Present Chrysotile 4	NA	CaCO3 Vinyl
180a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
181	2-4B	Layered	Gray Floor Tile	Asbestos Present Chrysotile 4	NA	CaCO3 Vinyl
181a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
182	2-4C	Layered	Gray Floor Tile	Asbestos Present Chrysotile 3	NA	CaCO3 Vinyl
182a		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar

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Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
183	2-5A	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 30 Glass Fiber 60	Binder
184	2-5B	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 30 Glass Fiber 60	Binder
185	2-5C	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 30 Glass Fiber 60	Binder
186	2-6A	Layered	White Joint Compound	Asbestos Present Chrysotile 3	NA	CaCO3
186a		Layered	White Sheetrock	Asbestos Not Present	Cellulose 20	Gypsum
187	2-6B	Homogeneous	White Sheetrock	Asbestos Not Present	Cellulose 20	Gypsum

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Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
188	2-6C	Layered	White Joint Compound	Asbestos Present Chrysotile 3	NA	CaCO3
188a		Layered	White Sheetrock	Asbestos Not Present	Cellulose 20	Gypsum
189	2-7A	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 90	Paint
190	2-7B	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 90	Paint
191	2-7C	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 90	Paint
192	2-8A	Homogeneous	Black Wrap	Asbestos Present Chrysotile 8	Glass Fiber 20	Tar
193	2-8B	Homogeneous	Black Wrap	Asbestos Present Chrysotile 8	Glass Fiber 20	Tar

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Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
194	2-8C	Homogeneous	Black Wrap	Asbestos Present Chrysotile 8	Glass Fiber 20	Tar
195	2-9A	Layered	Black Mastic	Asbestos Not Present	NA	Tar
195a		Layered	Brown Insulation	Asbestos Not Present	NA	Cork
196	2-9B	Layered	Black Mastic	Asbestos Not Present	NA	Tar
196a		Layered	Brown Insulation	Asbestos Not Present	NA	Cork
197	2-9C	Layered	Black Mastic	Asbestos Not Present	NA	Tar

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Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
197a		Layered	Brown Insulation	Asbestos Not Present	NA	Cork
198	2-10A	Homogeneous	White Insulation	Asbestos Present Chrysotile 10 Amosite 10 Crocidolite 5	Cellulose 20	CaCO3 Binder
199	2-10B	Homogeneous	White Insulation	Asbestos Present Chrysotile 10 Amosite 10 Crocidolite 5	Cellulose 20	CaCO3 Binder
200	2-10C	Homogeneous	White Insulation	Asbestos Present Chrysotile 10 Amosite 10 Crocidolite 5	Cellulose 20	CaCO3 Binder
201	2-11A	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	Cellulose 20	CaCO3 Binder

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Methodology: EPA/600/R-93/116	Project Number: ODEQ007

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
202	2-11B	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	Cellulose 20	CaCO3 Binder
203	2-11C	Homogeneous	White Insulation	Asbestos Present Chrysotile 15 Amosite 15	Cellulose 20	CaCO3 Binder
204	2-12A	Layered	Tan Wrap	Asbestos Not Present	Cellulose 70	Tar
204a		Layered	Gray Insulation	Asbestos Present Chrysotile 2	Cellulose 90	Binder
205	2-12B	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 3	Cellulose 90	Binder
206	2-12C	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 5	Cellulose 90	Binder

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Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
207	2-13A	Homogeneous	Brown Insulation	Asbestos Present Chrysotile 20	NA	CaCO3 Binder
208	2-13B	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 30	NA	CaCO3 Binder
209	2-13C	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 30	NA	CaCO3 Binder
210	2-14A	Layered	Tan Wrap	Asbestos Not Present	Cellulose 80	Paint
210a		Layered	Tan Insulation	Asbestos Not Present	Cellulose 100	
211	2-14B	Layered	Tan Wrap	Asbestos Not Present	Cellulose 80	Paint
211a		Layered	Tan Insulation	Asbestos Not Present	Cellulose 100	

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QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
211b		Layered	Gray Insulation	Asbestos Present Chrysotile 40	Cellulose 40	Binder
212	2-14C	Homogeneous	Tan Insulation	Asbestos Not Present	Cellulose 95	Binder
213	2-15A	Homogeneous	Gray Tape	Asbestos Present Chrysotile 60	Cellulose 30	Binder
214	2-15B	Homogeneous	Gray Tape	Asbestos Present Chrysotile 60	Cellulose 30	Binder
215	2-15C	Homogeneous	Gray Tape	Asbestos Present Chrysotile 60	Cellulose 30	Binder
216	2-16A	Layered	Red Floor Tile	Asbestos Present Chrysotile 6	NA	CaCO3 Vinyl

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Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
216a		Layered	Black Mastic	Asbestos Present Chrysotile 8	NA	Tar
217	2-16B	Layered	Red Floor Tile	Asbestos Present Chrysotile 6	NA	CaCO3 Vinyl
217a		Layered	Black Mastic	Asbestos Present Chrysotile 8	NA	Tar
218	2-16C	Layered	Red Floor Tile	Asbestos Present Chrysotile 6	NA	CaCO3 Vinyl
218a		Layered	Black Mastic	Asbestos Present Chrysotile 8	NA	Tar
219	3-1A	Layered	Tan Wrap	Asbestos Not Present	Cellulose 100	
219a		Layered	Tan Insulation	Asbestos Not Present	Cellulose 95	Binder

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Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
220	3-1B	Homogeneous	Tan Insulation	Asbestos Not Present	Cellulose 95	Binder
221	3-1C	Layered	Tan Wrap	Asbestos Not Present	Cellulose 100	
221a		Layered	Tan Insulation	Asbestos Not Present	Cellulose 95	Binder
222	3-2A	Layered	Tan Wrap	Asbestos Not Present	Cellulose 100	
222a		Layered	Tan Insulation	Asbestos Not Present	Cellulose 95	Binder
223	3-2B	Layered	Tan Wrap	Asbestos Not Present	Cellulose 100	

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Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
223a		Layered	Tan Insulation	Asbestos Not Present	Cellulose 95	Binder
224	3-2C	Layered	Tan Wrap	Asbestos Not Present	Cellulose 100	
224a		Layered	Tan Insulation	Asbestos Not Present	Cellulose 95	Binder
225	3-3A	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 20	Glass Fiber 35	CaCO3 Binder
226	3-3B	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 20	Glass Fiber 35	CaCO3 Binder
227	3-3C	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 20	Glass Fiber 35	CaCO3 Binder
228	2-6D	Homogeneous	White Sheetrock	Asbestos Not Present	Cellulose 20	Gypsum

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Analyzed By: Dee Ammerman	Project Location: Ardmore, OK
Methodology: EPA/600/R-93/116	Project Number: ODEQ007

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
229	3-2C	Layered	Tan Wrap	Asbestos Not Present	Cellulose 100	
229a		Layered	Tan Insulation	Asbestos Not Present	Cellulose 95	Binder
229b		Layered	Black Insulation	Asbestos Not Present	Cellulose 70	Tar

Dee Ammerman, Analyst

3/3/2016

Date of Report

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LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

For Lab Use Only	
Lab No. <u>260333</u>	Accept <input checked="" type="checkbox"/> Reject <input type="checkbox"/>

Report Results <input checked="" type="checkbox"/> one box	
<input checked="" type="checkbox"/> QuantEM Website	
<input checked="" type="checkbox"/> Email <u>kground@enercon.com</u>	
<input type="checkbox"/> Other _____	

Project Information	
Project Name: <u>Culvert's Dairy</u>	
Project Location: <u>Ardmore, OK</u>	
Project ID: <u>ODEQ007</u>	
P.O. Number: <u>ODEQ007</u>	

Company: <u>Enercon Services, Inc (Tulsa, OK)</u>	Phone: <u>(918) 665-7693</u>	DATE & TIME	VIA	RECEIVED BY	DATE & TIME
Contact: <u>Kenneth Ground</u>	Cell Phone: <u>(918) 352-8360</u>	<u>2-25-2016 (1400 hrs)</u>	<u>FedEx</u>	<u>Shafter</u>	<u>2/26/16 10:25</u>
Account #: _____	E-mail: <u>kground@enercon.com</u>				
SAMPLED BY: <u>Name: Kenneth Ground</u>	Date: <u>2-22/23/24 2016</u>				

REQUESTED SERVICES (Please <input checked="" type="checkbox"/> the Appropriate Boxes)					
PLM	PLM	PLM	TEM		TURNAROUND TIME
			TEM	TEM	
<input checked="" type="checkbox"/>	Bulk Analysis (EPA 600/R-95/116)	<input type="checkbox"/>	Air- AHERA	<input type="checkbox"/>	Bulk- Presence / Absence EPA600/R-93/116
<input type="checkbox"/>	400 Point Count	<input type="checkbox"/>	Air- NIOSH 7402	<input type="checkbox"/>	Bulk- Quantitative [weight%]- Chatfield
<input type="checkbox"/>	1000 Point Count	<input type="checkbox"/>	Air- ISO 10312	<input type="checkbox"/>	Dust- Presence / Absence
<input type="checkbox"/>	Gravimetric Preparation	<input type="checkbox"/>	Drinking Water- EPA 100.2	<input type="checkbox"/>	Dust- Quantitative [fibers/sq.cm]- ASTM D5755
<input type="checkbox"/>	Particle ID	<input type="checkbox"/>	Waste Water- EPA 600/4-83-043	<input type="checkbox"/>	Other

No.	Sample ID (10 Characters Max)	To Be Analyzed <input checked="" type="checkbox"/>	Color	Description	Volume / Area (as applicable)	Comments / Notes
1	O-1A,B,C	<input checked="" type="checkbox"/>	Grey	Window Glazing		Outside
2	O-2A,B,C,D	<input checked="" type="checkbox"/>	Grey	Window and Door caulking		Outside
3	O-3A,B,C	<input checked="" type="checkbox"/>	Grey	Leveling compound under tracks		Outside
4	O-4A,B,C	<input checked="" type="checkbox"/>	Brown	Insulation w/silver rap		Outside
5	O-5A,B,C	<input checked="" type="checkbox"/>	White	Door Caulk		Outside
6	B-1A,B,C	<input checked="" type="checkbox"/>	Tan	Plaster		Basement
7	B-2A,B,C	<input checked="" type="checkbox"/>	Black	coating with silver outer skin		Basement
8	B-3A,B,C	<input checked="" type="checkbox"/>	Black	Foam with black outer skin		Basement
9	1-1A,B,C	<input checked="" type="checkbox"/>	Grey	Window putty		First Floor
10	1-2A,B,C	<input checked="" type="checkbox"/>	Brown	Boiler #2 Door Brick		First Floor

SATURDAY FEDEX SAMPLE DELIVERY - CALL TO SCHEDULE • Use this address for Saturday Delivery only: 4220 N. Santa Fe Ave., Oklahoma City, OK 73105-8517 • Mark Package "Hold for Saturday Pickup"
 Please Note - UPS and USPS are NOT available for Saturday Delivery



ASBESTOS CHAIN OF CUSTODY

2033 Heritage Park Drive, Oklahoma City, OK 73120-7502
 (800) 822-1650 • (405) 755-7272 • Fax: (405) 755-2058

LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

For Lab Use Only
Lab No. <u>260333</u>
Accept <input checked="" type="radio"/> Reject <input type="radio"/>

Project Information		Project Name: Culvert's Dairy	Project Location: Ardmore, OK			
No.	Sample ID (10 Characters Max)	To Be Analyzed <input checked="" type="checkbox"/>	Color	Description	Volume / Area (as applicable)	Comments / Notes
32-34	11	<input checked="" type="checkbox"/>	White	Boiler #1 wrap		First Floor
35-37	12	<input checked="" type="checkbox"/>	White	Boiler #2 wrap		First Floor
38-40	13	<input checked="" type="checkbox"/>	White	Boiler #4 wrap		First Floor
41-43	14	<input checked="" type="checkbox"/>	Brown	Boiler #2 Door Brick		First Floor
44-46	15	<input checked="" type="checkbox"/>	Brown	Boiler #3 Door Brick		First Floor
47-49	16	<input checked="" type="checkbox"/>	Tan	Fire Brick		First Floor
50-52	17	<input checked="" type="checkbox"/>	White	Pipe insulation (6")		First Floor
53-55	18	<input checked="" type="checkbox"/>	White	Pipe insulation (3")		First Floor
56-58	19	<input checked="" type="checkbox"/>	White	Pipe insulation (1")		First Floor
59-61	20	<input checked="" type="checkbox"/>	White	Pipe Insulation (6")		First Floor
64-68	21	<input checked="" type="checkbox"/>	White	Pipe Insulation (3")		First Floor
69-71	22	<input checked="" type="checkbox"/>	White	Ceiling Tile (transite like tile)		First Floor
72-74	23	<input checked="" type="checkbox"/>	White	Pipe insulation (3")		First Floor
75-77	24	<input checked="" type="checkbox"/>	Grey	Pipe insulation (4")		First Floor
78-80	25	<input checked="" type="checkbox"/>	White	Ceiling tile (type 1)		First Floor
81-83	26	<input checked="" type="checkbox"/>	Tan	12x12 VFT w/black mastic		First Floor
84-86	27	<input checked="" type="checkbox"/>	Brown	Cove-base w/brown mastic		First Floor
87-89	28	<input checked="" type="checkbox"/>	Tan	Insulation with fibrous rap (3" section)		First Floor
90-92	29	<input checked="" type="checkbox"/>	White	Ceiling tile		First Floor
93-95	30	<input checked="" type="checkbox"/>	Red	VFT w/ black mastic		First Floor



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LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

For Lab Use Only
Lab No. <u>260333</u>
Accept <input checked="" type="checkbox"/> Reject <input type="checkbox"/>

Project Information		Project Name:	Project Location:			
Company: Enercon Services, Inc (Tulsa, OK)		Culvert's Dairy	Ardmore, OK			
No.	Sample ID (10 Characters Max)	To Be Analyzed	Color	Description	Volume / Area (as applicable)	Comments / Notes
96-9831	1-23A,B,C	<input checked="" type="checkbox"/>	Yellow	Brick		First Floor
97-10132	1-24A,B,C	<input checked="" type="checkbox"/>	White	Plaster Skim Coat		First Floor
102-10433	1-25A,B,C	<input checked="" type="checkbox"/>	Tan	VFT w/black mastic		First Floor
105-10734	1-26A,B,C	<input checked="" type="checkbox"/>	Grey	VFT w/Yellow & black mastic		First Floor
108-11035	1-27A,B,C	<input checked="" type="checkbox"/>	Tan	Pipe wrap (4" section)		First Floor
111-11336	1-28A,B,C	<input checked="" type="checkbox"/>	Grey	Leveling Compound		First Floor
114-11637	1-29A,B,C	<input checked="" type="checkbox"/>	White	12x12 ceiling tile		First Floor
117-11938	1-30A,B,C	<input checked="" type="checkbox"/>	White	12x12 ceiling tile		First Floor
120-12239	1-31A,B,C	<input checked="" type="checkbox"/>	Tan	Plaster		First Floor
123-12540	1-32A,B,C	<input checked="" type="checkbox"/>	Brown/Black	Insulation w/silver coating		First Floor
126-12841	1-33A,B,C	<input checked="" type="checkbox"/>	Light Pink/Yellow	Ceiling Plaster		First Floor
129-13142	1-34A,B	<input checked="" type="checkbox"/>	White	Pipe elbow insulation		First Floor
134-13643	1-35A,B,C	<input checked="" type="checkbox"/>	Grey	Window Grout		First Floor
137-13944	1-36A,B,C,D	<input checked="" type="checkbox"/>	White	Corrugated pipe wrap		First Floor
138-14045	1-37A,B,C	<input checked="" type="checkbox"/>	Tan/white	Wall Plaster		First Floor
141-14346	1-38A,B,C	<input checked="" type="checkbox"/>	Grey	Window Grout		First Floor
144-14647	1-39A,B,C	<input checked="" type="checkbox"/>	White	Drywall w/brown paper		First Floor
147-14948	1-40A,B,C	<input checked="" type="checkbox"/>	Tan/white	Ceiling plaster		First Floor
150-15249	1-41A,B,C	<input checked="" type="checkbox"/>	Brown	Pipe insulation w/black & silver coating		First Floor
153-15550	1-42A,B,C	<input checked="" type="checkbox"/>	Grey	concrete skim coat		First Floor



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 (800) 822-1650 • (405) 755-7272 • Fax: (405) 755-2058

LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

For Lab Use Only
Lab No. <u>260333</u>
Accept <input checked="" type="checkbox"/> Reject <input type="checkbox"/>

Project Information		Project Name: Culvert's Dairy	Project Location: Ardmore, OK			
No.	Sample ID (10 Characters Max)	To Be Analyzed <input checked="" type="checkbox"/>	Color	Description	Volume / Area (as applicable)	Comments / Notes
<u>156-151</u>	1-43A,B,C	<input checked="" type="checkbox"/>	Grey	Elbow insulation		First Floor
<u>157-152</u>	1-44A,B,C	<input checked="" type="checkbox"/>	White	Ceiling Plaster		First Floor
<u>162-161</u>	1-45A,B,C	<input checked="" type="checkbox"/>	Yellow	12x12 VFT w/Black mastic		First Floor
<u>165-167</u>	1-46A,B,C	<input checked="" type="checkbox"/>	White	Drywall (composite)		First Floor
<u>168-170</u>	1-47A,B,C	<input checked="" type="checkbox"/>	Brown	insulation w/black & white/fan rap		First Floor
<u>171-173</u>	2-1A,B,C	<input checked="" type="checkbox"/>	Grey	Window grout		Second Floor
<u>174-176</u>	2-2A,B,C	<input checked="" type="checkbox"/>	White	sink coating		Second Floor
<u>177-179</u>	2-3A,B,C	<input checked="" type="checkbox"/>	White	pipe insulation		Second Floor
<u>180-182</u>	2-4A,B,C	<input checked="" type="checkbox"/>	Grey	VFT w/black mastic		Second Floor
<u>183-185</u>	2-5A,B,C	<input checked="" type="checkbox"/>	White	2x4 ceiling tile		Second Floor
<u>186-188</u>	2-6A,B,C	<input checked="" type="checkbox"/>	White	Drywall		Second Floor
<u>189-191</u>	2-7A,B,C	<input checked="" type="checkbox"/>	White	12x12 ceiling tile		Second Floor
<u>191-194</u>	2-8A,B,C	<input checked="" type="checkbox"/>	Black	pipe wrap (6")		Second Floor
<u>195-197</u>	2-9A,B,C	<input checked="" type="checkbox"/>	Black	mastic on cork insulation		Second Floor
<u>198-200</u>	2-10A,B,C	<input checked="" type="checkbox"/>	White	Pipe Insulation		Second Floor
<u>201-203</u>	2-11A,B,C	<input checked="" type="checkbox"/>	White	Elbow insulation		Second Floor
<u>204-206</u>	2-12A,B,C	<input checked="" type="checkbox"/>	Grey	honey comb insulation (4")		Second Floor
<u>207-209</u>	2-13A,B,C	<input checked="" type="checkbox"/>	White	Pipe elbows		Second Floor
<u>210-212</u>	2-14A,B,C	<input checked="" type="checkbox"/>	Grey	honey comb insulation (2")		Second Floor
<u>213-215</u>	2-15A,B,C	<input checked="" type="checkbox"/>	White	HVAC Tape		Second Floor



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 (800) 822-1650 • (405) 755-7272 • Fax: (405) 755-2058

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For Lab Use Only
Lab No. <u>260333</u>
Accept <input checked="" type="checkbox"/> Reject <input type="checkbox"/>

Project Information		Project Name: Culvert's Dairy	Project Location: Ardmore, OK		
No.	Sample ID (10 Characters Max)	Color	Description	Volume / Area (as applicable)	Comments / Notes
<u>216-218-1</u>	2-16A,B,C <input checked="" type="checkbox"/>	Red	9x9 VFT w/black mastic		Second Floor
<u>219-221-2</u>	3-1A,B,C <input checked="" type="checkbox"/>	Tan	corrugated insulation w/brown paper		Third Floor
<u>222-224-3</u>	3-2A,B,C <input checked="" type="checkbox"/>	Tan	corrugated insulation w/brown paper		Third Floor
<u>225-227-4</u>	3-3A,B,C <input checked="" type="checkbox"/>	White	Pipe insulation		Third Floor
<u>228-230-5</u>	<u>2-6D</u> <input type="checkbox"/>				
<u>229-231-6</u>	<u>3-2D</u> <input type="checkbox"/>				
<u>7</u>	<input type="checkbox"/>				
<u>8</u>	<input type="checkbox"/>				
<u>9</u>	<input type="checkbox"/>				
<u>0</u>	<input type="checkbox"/>				
<u>1</u>	<input type="checkbox"/>				
<u>2</u>	<input type="checkbox"/>				
<u>3</u>	<input type="checkbox"/>				
<u>4</u>	<input type="checkbox"/>				
<u>5</u>	<input type="checkbox"/>				
<u>6</u>	<input type="checkbox"/>				
<u>7</u>	<input type="checkbox"/>				
<u>8</u>	<input type="checkbox"/>				
<u>9</u>	<input type="checkbox"/>				
<u>0</u>	<input type="checkbox"/>				

** Samples added to coc 8/16/16*

APPENDIX D
Homogeneous Area Photographs

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
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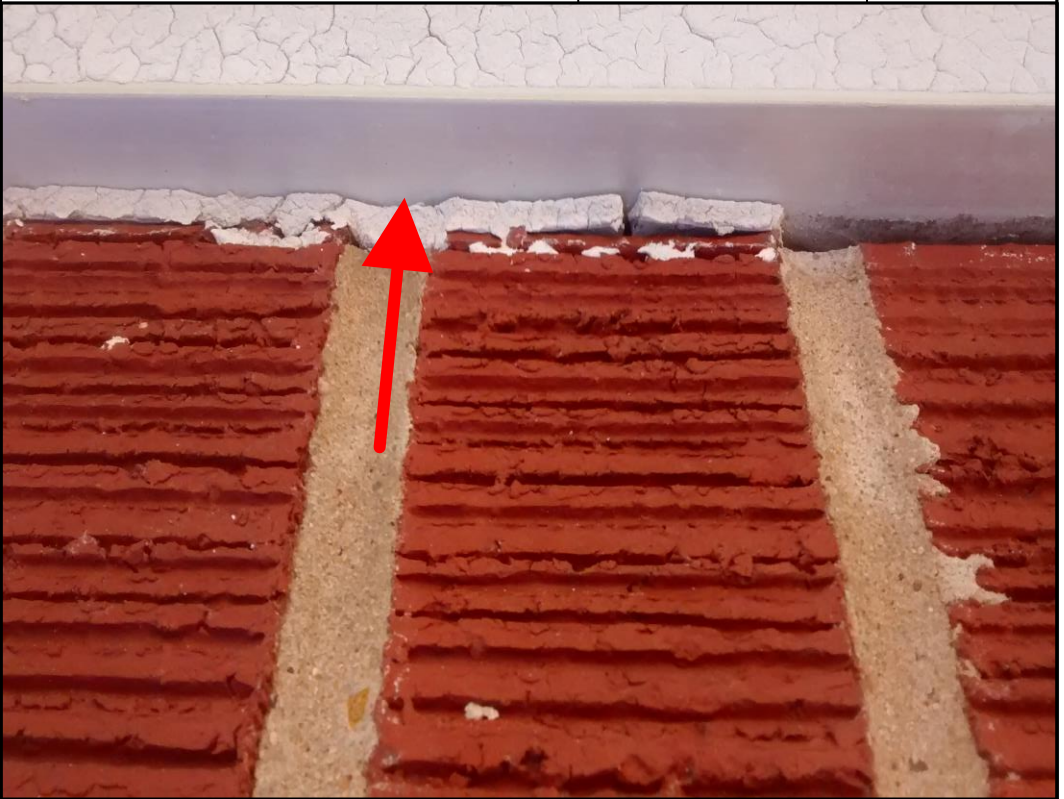


Photo No. 1	
Photographer Bethany Scott	
Description Window Glazing, Exterior	

Photo No. 2	
Photographer Bethany Scott	
Description Window Caulk, Exterior	

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 			
Photographer Bethany Scott 3			
Description Black Pipe Wrap, Exterior			
			
Photo No. 4			
Photographer Bethany Scott			
Description Grey/ Tan Wall Plaster, Basement			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
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Photo No. 5	
Photographer Bethany Scott	
Description Black foam with black outer skin, Basement	

Photo No. 6	
Photographer Bethany Scott	
Description Black foam insulation with silver skin, Basement	

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
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Photo No. 7

Photographer Bethany Scott

Description Boiler 2, first floor boiler room



Photo No. 8

Photographer Bethany Scott

Description Boiler 1, first floor boiler room








Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 9			
Photographer Bethany Scott			
Description Boiler 3, first floor boiler room			

Photo No. 10			
Photographer Bethany Scott			
Description 6 inch pipe insulation, first floor boiler room			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 11			
Photographer Bethany Scott			
Description 6 inch, 3 inch, and 1 inch pipe insulation, first floor boiler room			
Photo No. 12			
Photographer Bethany Scott			
Description Tan window putty, First Floor			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 13			
Photographer Bethany Scott			
Description Transite like 2x4 ceiling tiles, first floor, room 5			
Photo No. 14			
Photographer Bethany Scott			
Description 3 inch pipe insulation, first floor room			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
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Photo No. 15

Photographer Bethany Scott

Description 2x2 ceiling tiles with brown mastic, First Floor
--

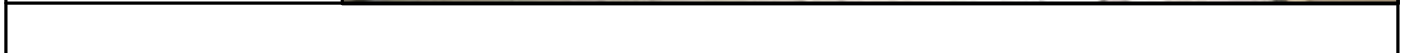






Photo No. 16

Photographer Bethany Scott

Description Tan floor tile with black mastic, First Floor



Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 17			
Photographer Bethany Scott			
Description Red floor tile black mastic, Mezzanine			
Photo No. 18			
Photographer Bethany Scott			
Description Grey floor tile with black mastic, First Floor Offices			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 19			
Photographer Bethany Scott			
Description Tan floor tile with black mastic, First Floor Offices			
Photo No. 20			
Photographer Bethany Scott			
Description White skim coat, First Floor Offices			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
----------------------------	--	--	-------------------------------

Photo No.
21

Photographer
Bethany Scott

Description

Silver and black coating over brown insulation, First Floor



Photo No.
22

Photographer
Bethany Scott

Description

Pipe elbow insulation, First Floor



Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
----------------------------	--	--	-------------------------------

Photo No. 23

Photographer Bethany Scott

Description Grey Pipe Insulation, First Floor




--



Photo No. 24



Photographer Bethany Scott


Description Cream window grout, First Floor







Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 25			
Photographer Bethany Scott			
Description White wall texture and White Sheetrock Joint Compound, First Floor			
Photo No. 26			
Photographer Bethany Scott			
Description Grey Ceiling Plaster, First Floor			



Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 27			
Photographer Bethany Scott			
Description 4-inch Pipe Insulation, First Floor			
Photo No. 28			
Photographer Bethany Scott			
Description Grey Pipe Elbow Insulation, First Floor			


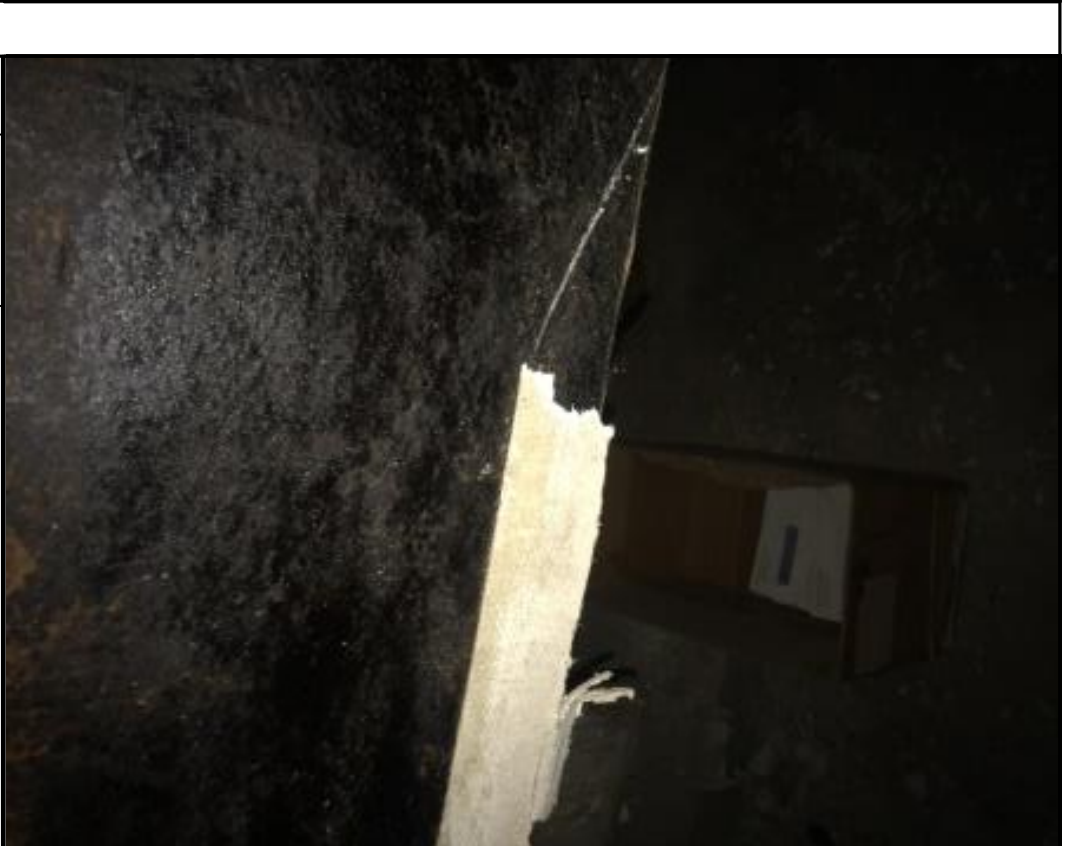
Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 29			
Photographer Bethany Scott			
Description Yellow Floor Tile with Black Mastic, First Floor			
Photo No. 30			
Photographer Bethany Scott			
Description 3 inch Pipe Insulation, First Floor			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 31			
Photographer Bethany Scott			
Description 3 inch Pipe Insulation, Second Floor			
Photo No. 32			
Photographer Bethany Scott			
Description Grey Floor Tile with Black Mastic, Second Floor			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 33			
Photographer Bethany Scott			
Description White Joint Compound, Second Floor			
Photo No. 34			
Photographer Bethany Scott			
Description Black Pipe Wrap, Second Floor			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 35			
Photographer Bethany Scott			
Description 3 inch Pipe Insulation, Second Floor			
Photo No. 36			
Photographer Bethany Scott			
Description 2 inch Pipe Insulation, Second Floor			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 37			
Photographer Bethany Scott			
Description 4 inch Pipe Insulation, Second Floor			
Photo No. 38			
Photographer Bethany Scott			
Description Pipe Elbow Insulation, Second Floor			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 39			
Photographer Bethany Scott			
Description 2 inch Pipe Insulation, Second Floor			
			
Photo No. 40			
Photographer Bethany Scott			
Description HVAC Tape, Second Floor			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
----------------------------	--	--	-------------------------------


Photo No. 41	
Photographer Bethany Scott	
Description Red Floor Tile, Second Floor	

Photo No. 42	
Photographer Bethany Scott	
Description Grey Elbow Insulation, Second Floor	

APPENDIX E
Hazardous Material Photographs

<p>Client Name ODEQ</p>	<p>Site Location: 135 South Washington Street Ardmore, Oklahoma</p>	<p>Project Dates February 23, 24 and 25, 2016</p>	<p>Project No. ODEQ007</p>
<p>Photo No. 1</p>			
<p>Photographer Bethany Scott</p>			
<p>Description Asbestos packing rings in Room 2</p>			
<p>Photo No. 2</p>			
<p>Photographer Bethany Scott</p>			
<p>Description Acid in Room 4</p>			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
----------------------------	--	--	-------------------------------

Photo No.
3

Photographer
Bethany Scott

Description

Typical hazmats
located in Room 8



Photo No.
4

Photographer
Bethany Scott

Description

Typical hazmats
located in Room
10



Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
----------------------------	--	--	-------------------------------

Photo No.
5

Photographer
Bethany Scott

Description

Typical hazmats
located in Room
10





Photo No.
6



Photographer
Bethany Scott

Description

Bottles of
unmarked
gasoline located
in Room 8



Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 7			
Photographer Bethany Scott			
Description Example of a mercury switch. This particular one is in Room 11.			
Photo No. 8			
Photographer Bethany Scott			
Description Typical hazmats located in Room 51			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 9			
Photographer Bethany Scott			
Description Typical hazmats located in Room 51			
Photo No. 10			
Photographer Bethany Scott			
Description Typical hazmats located in Room 51			

Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
----------------------------	--	--	-------------------------------

Photo No. 11

Photographer Bethany Scott

Description Labeled drum in Room 51.
--




Photo No. 12

Photographer Bethany Scott

Description Example of fluorescent lights located throughout the building
--



Client Name ODEQ	Site Location: 135 South Washington Street Ardmore, Oklahoma	Project Dates February 23, 24 and 25, 2016	Project No. ODEQ007
Photo No. 13			
Photographer Bethany Scott			
Description Example of mercury thermostat located in facility			
Photo No. 14			
Photographer Bethany Scott			
Description 55-gallon drum full of used oil located in Room 51.			

<p>Client Name ODEQ</p>	<p>Site Location: 135 South Washington Street Ardmore, Oklahoma</p>	<p>Project Dates February 23, 24 and 25, 2016</p>	<p>Project No. ODEQ007</p>
<p>Photo No. 15</p>			
<p>Photographer Bethany Scott</p>			
<p>Description Gas filled glass fire extinguishing bulb</p>			

APPENDIX F
Veolia Testing Documentation



Service Receipt

No: 55 047251

Customer Information:

Date: 2-23-16 Sch Start time: 7:00 AM
 Act Start Time: 7:00 AM Act End Time: 11:00 AM
 Set-up Dur: Brkdown Dur: P.O. No: Customer Contact: Kenneth Grant
 Acc Apvrl: Est Dur: Rel No: Wrk Odr No: Project ID: Activity ID:
 Schedule Type (Circle One): Unplanned Emergency
 Sch Planned
 Routine (Circle One): Cap Project Event
 Routine Shut Down
 Scope (Circle One): In Scope Out of Scope
 Environmental (Circle One): None
 Recordable Reportable
 Safety (Circle One): None
 First Aid Rec'ble NM Audit MVA None
 Description of Work: Test for Ammonia & Colloid Daily Address ok

Plant Unit: Plant Sub-unit: GL Dept ID: Product Line:
 Proc Eq Tag No: SOP No: VES Supervisor: J. Vogelzang
 Eq Type: Eq Size 1: Job Group ID:
 Eq Size 2: Eq Size 3: Cleanliness: Eq Access:
 Degree Fouled: Other Field 1: Other Field 2: Other Field 3:

Employees:

Emp ID:	Emp Name:	Labor Desc:	S Cat:	S Cat2:	Qty Used:	S Cat:	S Cat2:	Time In (24):	Time Out (24):	Trav Time:	Misc Time:	Lunch Time:	Tot P-Roll Hrs:	Bill Hrs: ST	OT/DT
1200077	J Vogelzang	Sup						9:00 AM	12:00 PM	8			9		

Equipment:

Eq Tag No:	Description:	S Cat:	S Cat2:	Qty Used:	S Cat:	S Cat2:	Time In (24):	Time Out (24):	Tot Hrs:	Hrs Billed:	Notes:
	Ammonia Test Pump										
	NO Ammonia Detected										

Materials and Other:

Description:	S Cat:	S Cat2:	UOM:	Qty Used:	Qty Bill:	Description:	S Cat:	S Cat2:	UOM:	Qty Used:	Qty Bill:

Transportation:

Mileage	Manifest #	Tot Gal/Tons/Yard	Load Time	Unload Time	Tank Wash:	Pre Trip	Post Trip

Delays:

Delay Code	Delay Time:	Notes:

Delay Codes: DP = Obtaining Permit, DI = Waiting on Inspection, DO = Waiting on Customer Operations, DM = Waiting on Customer Maintenance, DE = Waiting on Arrival of VES Equipment or Supplies, DF = VES Equipment Maintenance or Failure, DL = Plant Emergency, R = Rework, DC = Waiting on Other Crews. DS = Scope Change. DW = Weather Delay. DT = Other Delay

Service Quality and Customer Authorization:

Overall, how well did we meet your requirements and expectations?
 Customer Approval Signature: Kenneth Grant
 Supervisor Approval Signature: Kenneth Grant
 Date: 2-23-16

() Excellent () Good () Fair () Poor
 Customer Printed Name and Employee Number

**ASBESTOS PROJECT DESIGN
COLVERT'S DAIRY
135 SOUTH WASHINGTON
ARDMORE, OK
ENERCON PROJECT NO. ODEQ007**



Prepared for:



Rachel Francks

Environmental Programs Specialist
Land Protection Division
Brownfields Program
Oklahoma Department of Environmental Quality
707 N. Robinson
Oklahoma City, Oklahoma 73101

Date:

April 18, 2016

Prepared by:



Excellence—Every project. Every day.

5100 East Skelly Drive, Suite 450
Tulsa, Oklahoma 74135
(918) 665-7693 (Phone)
(918) 665-7232 (Fax)

Submitted by:

Kenneth Ground, CIH, CSP
AHERA Asbestos Inspector, OK-401036
AHERA Project Designer, OKPD-401600

Reviewed by:

Jeff Jenkins, CIH, CSP
AHERA Asbestos Inspector, OK-133987
AHERA Project Designer, OKPD-143988 E

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APPENDICES

Appendix A Project Design Drawings

Appendix B Credentials

**ASBESTOS PROJECT DESIGN
COLVERT'S DAIRY
135 SOUTH WASHINGTON
ARDMORE, OKLAHOMA**

1.0 Introduction

This Project Design was prepared by Enercon Services, Inc. in order to provide a prudent course of action for handling of asbestos abatement of contaminated debris and ACM at the subject facility. Protocols to be used are for compliance with governing regulations to protect contractor personnel and the environment from incidental exposure to airborne asbestos fibers during the work being performed.

The subject property is currently improved with a three-story (with basement), 68,000 square foot building siting on approximately 2.15 acres. The building was constructed in 1928 with a slab-on-grade foundation, a flat tar-roof, concrete walk-ways, brick and plaster. Interior finishes consist of sheetrock; plaster; acoustic tile, plaster, and sheetrock ceilings; and carpet, concrete, and vinyl tile floors. The building is currently vacant was previously used as a commercial dairy. A paved parking lot is located to the north of the building.

2.0 Project Information

2.1 Project Name

Colvert's Dairy, 135 South Washington, Ardmore, OK

2.2 Description of Work/Occupancy

Description of Work/Occupancy: Friable asbestos is located throughout in building, which is to be demolished following abatement. The work involves cleanup of ACM contamination/debris and abatement of asbestos-containing thermal systems insulation, boiler insulation, ceiling plater, HVAC tape, transite tiles, and surfacing material on sheet rock, The work will begin with general cleanup of contaminated items and debris on floor one, two, and three. After clean-up, the removal of the work involves eight work tasks:

2.3 Project Type

Abatement of asbestos before demolition of building.

2.4 Contractor

Contractor: To be determined by public bid.

2.5 Industrial Hygiene / Air Monitoring Firm

Contractor: To be determined by public bid.

2.6 Analytical Laboratory

The laboratory to be used for analysis of personal and area asbestos air samples will be determined by public bid. All air samples will be collected by an experienced Asbestos Air Monitoring Technician qualified to collect and analyze air samples in Oklahoma.

3.0 Regulatory Compliance

The specific governing regulations affecting this work include, but are not limited to, 29 CFR 1926.1101 (OSHA Construction Industry Asbestos Standard), 29 CFR 1910.134 (OSHA Respiratory Protection), 29 CFR 1926 Subpart L (Scaffolds), 29 CFR 1926 Subpart M (Fall Protection,)40 CFR 61, Subpart M (Asbestos NESHAP) and OAC 380:50 (Oklahoma Rules for Abatement of Friable Asbestos). OAC 380:50 procedures for gross removal of ACM contamination/debris using critical barriers only and glove-bag/cut and wrap procedures will be used with approved variances. Waste transport and disposal is to be performed by an Oklahoma-licensed asbestos waste transporter with a waste disposal manifest/chain of custody signed by the receiving landfill. DOT Class 9 placards are to be displayed during transportation of asbestos waste.

4.0 Work Sequencing / Scheduling

The work in this building is to be accomplished under multiple work tasks. Since the building is being demolished, demolition prep procedures consisting of critical barriers of 6-mil reinforced poly will be installed on all openings to the outside for contamination/debris cleanup and remain in place for glove-bag/cut and wrap removal. The work is to be scheduled by the asbestos abatement contractor selected by the Oklahoma Department of Environmental Quality. Task 1 will be completed first; however, the order of the remaining tasks will be determined by the abatement contractor. All work is planned for normal work hours.

Task 1: Preparing the facility for abatement in accordance with OAC 380:50-17-4. Involves decontamination of miscellaneous items and equipment that can be decontaminated, disposal of items that cannot be decontaminated as asbestos waste and cleanup of debris and general contamination on the individual containment that is being worked inside of.

Task 2: Involves removal of ACM line and fitting insulation, boiler room insulation, and transite ceiling tiles located in rooms 2, 3, 4, and 30.

Task 3: Involves the building of a temporary containment in the northeast loading dock (room 29) and the removal of ACM line and fitting insulation.

Task 4: Involves removal of ACM line and fitting insulation and HVAC tape in rooms 6 and 7.

Task 5: Involves removal of fitting insulation room 23.

Task 6: Involves removal of ACM line and fitting insulation, plaster on the ceiling and surfacing material on sheet rock located in 8, 9, 10, and 13.

Task 7: Involves removal of ACM line and fitting insulation, and HVAC tape in the Mezzanine mechanical room and crawl space located on the southwest corner of the building.

Task 8: Involves removal of ACM line and fitting insulation, and surfacing material on sheet rock located on the second floor.

Task 9: Involves removal of ACM-insulated fittings located on the third floor.

5.0 Egress and Fire Protection

In the event emergency evacuation is necessary, the primary and secondary exits for all floors are as follows:

1. Floor 1 : Due to the size of the building, there will be three emergency exits. The first will be through the southwest corner of the building. The second exit will be the load-out door on the southwest corner of the building. The third exit will be the business office front door (if the door can accessed) that is located on the east side of the building
2. Floor 2 : There are no exits on the second floor. Workers will proceed to the first floor via the stair well and file out of the building via exists described for Floor 1.

3. Floor 3: There are no exits on the third floor. Workers will proceed to the first floor via the stair well and file out of the building via exists described for Floor 1.

Workers will be briefed on emergency exit procedures and the assembly point at the beginning of each work shift. No special fire protection measures are required. The appropriate number of 10#ABC fire extinguishers will be placed on each floor in accordance with the project drawings. Please see Appendix A for the project drawings. Work area extinguishers may be moved along with the work crew.

6.0 Materials to be abated

6.1 Description

The asbestos material to be cleaned up/abated consists of miscellaneous ACM-contaminated items/debris, ACM line and fitting insulation, boiler insulation, transite ceiling tiles, HVAC tape, sheet rock with surfacing material, and ceiling plaster.

6.2 Amount and Location of Asbestos-Containing Material (ACM)

The approximate amounts, location and types of ACM are shown in Table 1.

Table 1

Description	Location	Approx. Quantity	Type
ACM Contamination/Debris	Boiler Room and Mechanical Room (both on first Floor)	2,500 SF	15-60-% Chrysotile
Line Insulation with fittings	All floors	1,500 LF	35-60% Chrysotile
Boiler Insulation	Three boilers in boiler room	~ 750 SF	20-25% Chrysotile
Fitting Insulation	All floors	~ 50 fittings	35-60% Chrysotile
Ceiling Plaster	Room 10 and 13	1500 SF	35% Chrysotile
HVAC Tape	First floor and Mezzanine Crawl Space	700 LF	60% Chrysotile
White Drywall Joint Compound and Texture	first and second floors	3,550 SF	3% Chrysotile
Transite Ceiling tiles	first floor	850 SF	20% Chrysotile

No contaminated soils will be abated in this project due to everything is on concrete

7.0 Asbestos Abatement Methods

Before abatement will commence, decon unit will be in place, all containment will be erected, and an ODOL prep inspection will be accomplished. Abatement methods are to be used will include 1) cleanup of asbestos contamination/debris using HEPA-vacuum and damp wiping procedures, 2) cut and wrap abatement for asbestos-insulated piping and fittings, 3) remove HVAC tape, surfacing material on sheetrock and plaster via wet methods, 4) removal of boiler insulation, 5) removal of transite panels. Scaffolding or man lifts will be required to access most locations. Therefore, a competent person shall inspect the scaffold as described in 29CFR1926 Subpart L. Fall protection will be required at heights of six (6) feet or more as required in 29CFR1926 Subpart M.

Due to the size of the building, portions of the building will be isolated to reduce air filtration volumes. There will be eight distinct areas of operation.

Two small individual containment areas will be built in the loading docks to the north of the building.

The locations of the critical barriers and small containment areas can be located in the project design drawings in Appendix A.

A minimum of at 4 air changes per hour (one change per every 15 minutes) will be required. Table 2 lays out the number of negative air machines needed for the abatement. If calculated number will not obtain the required negative pressure (0.02 inches of water), a variance will be requested. The variance is in Section 13.0.

Table 2

Work Area	Description	Volume (ft ³)	Number of 1,500 CFM AFDs*
1	Room 2, 3, 4, and 30	114,843	6
2	Room 29	7,000	1
3	Rooms 6 and 7	38,671	2
4	Room 23	11,719	1
5	Room 8, 9, 10, and 13	49,252	3
6	Mezzanine Mechanical Room	10,000	1
7	Second Floor	17,000	1
8	Third Floor	77,513	4

*Most HEPA machines having a nominal capacity of 2,000 CFM. Due to variations in the operating capacity of each individual machine, a 25% safety factor is applied to each machine. The calculation is based on the machines running at 1,500 CFM.

Equation utilized to calculate number of negative air machines:

$$\# \text{ of machines} = \text{Volume of room (ft}^3\text{)} / \text{air changes per hour (in minutes)} / \text{capacity of units}$$

$$\# \text{ of machines} = \text{Volume of room (ft}^3\text{)} / 15 / 1,500$$

Air filtration devices (AFDs) will be used to provide negative pressure inside the containment and exhausted outside. Double-bagged waste will be removed from the containment through the load-out on each work area. tasks. Visual inspection and clearance of the work areas will be performed after removal of ACM material conducted in Tasks 2-9.

Before any task is accomplished, abatement contractor will ensure all task listed in 380:50-17-4 are adhered to in preparing the facility for abatement work.

Task 1 - The critical barriers throughout the particular work area will be put into place before each task. Items that do not contain porous surfaces will be segregated, HEPA vacuumed, and wet wiped for decontamination. Items that can be decontaminated shall be transferred through the load-out to general debris (non-contaminated) disposal containers. Porous materials, mixed building materials, small items or items otherwise deemed incapable of being adequately decontaminated will be double-bagged or double-wrapped and disposed as ACM waste. Gross cleanup will be done using HEPA-vacuuming and damp wet manual methods. Critical barriers only under demolition prep procedures will be used. No wall or floor poly will be used.

Task 2 - Involves removal of ACM line and fitting insulation, boiler room insulation, and transite ceiling tiles located in rooms 2, 3, 4, and 30. The small temporary containment will be constructed in the northwest loading dock to ensure containment is complete. The spaces in the boiler room (room 3) contain a significant amount of ACM contamination/debris (boiler insulation and pipe insulation) mixed with non-ACM debris. Contaminated items consist of a variety of tools and parts used for various maintenance activities. The spaces in room 10 and 13 contain a significant amount of ACM contamination/debris (deteriorating asbestos contain plaster) mixed in with various maintenance tools, books, and other miscellaneous material. The contamination and debris is random; therefore, all debris throughout the boiler room and room 10 and 13 shall be considered contaminated and is to be handled as ACM. Items that do not contain porous surfaces will be segregated, HEPA vacuumed, and wet wiped for decontamination. Items that can be decontaminated shall be transferred through the load-out to general debris (non-contaminated) disposal containers. Porous materials, mixed building materials, small items or items otherwise deemed incapable of being adequately decontaminated will be double-bagged or double-wrapped and disposed as ACM waste. Gross cleanup will be done using HEPA-vacuuming and damp wet manual methods. Critical barriers only under demolition prep procedures will be used. No wall or floor poly will be used. A minimum of two workers or 25% will wear personal monitors during abatement. Decon and loadout will be set on the east side of the the rooms. Please see Appendix A for project drawings. Visual/final inspection and clearance air sampling will be accomplished at the completion of Task 2.

Task 3 - Involves the building of a temporary containment in the northeast loading dock (room 29) and the removal of ACM line and fitting insulation. The task involves cut and wrap abatement of piping and ACM fittings as indicated on Appendix A. The debris will have to be removed from the area as to prepare the area for temporary containment, a temporary decon unit, and temporary load out area. A drop cloth will be placed beneath the piping to be abated. A minimum of two workers or 25% will wear personal monitors during abatement. Visual/final inspection and clearance air sampling will be accomplished at the completion of Task 3.

Task 4 - Involves removal of ACM line and fitting insulation and HVAC tape in rooms 6 and 7. The task involves cut and wrap abatement of piping and ACM fittings along with wet removal of HVAC tape, as indicated in Appendix A. A temporary decon unit and temporary load out area will be in place on the south side of the containment. A minimum of two workers or 25% will wear personal monitors during abatement. Visual/final inspections and clearance sampling will be accomplished at the completion of Task 4.

Task 5 - Involves removal of fitting insulation room 23. The task involves cut and wrap abatement of fittings in room 29, as indicated on Appendix A. A temporary decon unit and temporary load out area will be in place on the south side of the containment. A minimum of two workers or 25% will wear personal monitors during abatement. Visual/final inspections and clearance sampling will be accomplished at the completion of Task 5.

Task 6: Involves removal of ACM line and fitting insulation, plaster on the ceiling and surfacing material on sheet rock located in room 8, 9, 10, and 13. The task involves cut and wrap abatement of fittings, and wet removal of

plaster and sheet rock with surfacing material. A temporary decon unit and temporary load out area will be in place on the south side of the containment. A minimum of two workers or 25% will wear personal monitors during abatement. Visual/final inspections and clearance sampling will be accomplished at the completion of Task 6.

Task 7: Involves removal of ACM line and fitting insulation, and HVAC tape in the Mezzanine mechanical room and crawl space located on the southwest corner of the building. This task involves cut and wrap abatement of piping and ACM fittings, as well as the HVAC tape in the crawl space as indicated in Appendix A. All insulated pipe and fittings in the room will be removed. HVAC tape will be removed via wet methods. A minimum of two workers or 25% will wear personal monitors during abatement. Due to being in a hallway and a stairwell, a temporary decon unit and temporary load out area will be in placed down the stairs on the first floor in room 8. Visual/final inspection and clearance sampling will be accomplished at the completion of Task 7.

Task 8: Involves removal of ACM line and fitting insulation, and surfacing material on sheet rock located on the second floor. This task involves cut and wrap abatement of piping and ACM fittings in the mechanical room and the wet removal of sheetrock in the rooms indicated in Appendix A. A temporary decon unit and temporary load out area will be in placed in Room 39. A minimum of two workers or 25% will wear personal monitors during abatement. Visual/final inspection and clearance air sampling will be accomplished at the completion of Task 8.

Task 9: Involves removal of ACM-insulated fittings located on the third floor. This task involves cut and wrap abatement of ACM fittings throughout the third floor. A minimum of two workers or 25% will wear personal monitors during glove-bagging. Visual/final inspection and clearance air sampling will be accomplished at the completion of Task 9.

Final Cleaning, Visual Inspection and Clearance Air Sampling

Critical barriers, exterior barriers, and air filtration units will remain intact and operational throughout all the task until final clearance has been obtained on each individual phase. Final cleaning, ODOL visual inspection and clearance air sampling will be accomplished following completion of all tasks. Final cleaning using HEPA-vacuuming and damp wiping of hard surfaces, and mopping of floors will be performed. If demolition will be accomplished immediately following abatement, OAC 380:50-17-14 procedures will be followed. If the building owner has other activities planned in the building, after the completion of final cleaning, ODOL visual inspection will be scheduled. Following the ODOL visual inspection, lockdown of the work areas will be performed.

Final cleaning and clearance of the work areas will occur in a logical and efficient sequence. In general, the third floor will be cleared first, the second floor will be next, followed by the mezzanine and crawl space, and then the first floor. The first floor will be cleared last prior to work crews leaving the building. At the completion of final ODOL final visual inspections, lockdown of the work areas will be performed. Following lockdown, five PCM samples will be obtained from each area.

8.0 Asbestos Air Monitoring; Respiratory Protection

Background air samples will not be collected. Full-body protective clothing and full-face APR with HEPA-cartridges will be worn during all other activities within the building. Full-body protective clothing and half-face APR may be worn during loadout of double-bagged/wrapped waste. Personal air samples will be collected on a minimum of two workers or 25% during prep work requiring respiratory protection and abatement. One inside area air monitor will be placed in the area the work being accomplished. One outside area monitor will be set outside the entrance to each work area. One area monitor will be set outside the decon clean room on the first floor. One outside area sample from each exhaust or common exhaust duct from multiple machines be collected during each shift. Five PCM clearance samples will be collected from each work area following the respective visual inspections and lockdown.

9.0 Containment Methods

Task 1 – Task one is for cleaning up debris inside each containment. Critical barrier containment will already be in place.

Tasks 2-9 – Critical barriers and Work Area segregation we be accomplished one at a time. Critical barriers will be established for the area that work is being accomplish as shown in project design drawings in Appendix A. However, cut and wrap procedures will be used for piping abatement as described. All piping material will be cut into manageable sections and wrapped for disposal. The decon/loadout established as shown in Appendix A for each of the eight (8) work area will be utilized. The entire inside of each work area will be locked down following the visual inspection.

PPE required to protect workers from exposure to airborne asbestos fibers will include, but not be limited to, Tyvek suits, full-face APR, and approved footwear. Workers will be briefed by the supervisor regarding relevant safety issues at the beginning of each work shift. Asbestos barrier tape or signs will be used at the entry points to restrict access to these areas. Entrances to the building will be secured at ground level to prevent unauthorized personnel from entering the building and the various work areas. Asbestos barrier tape and/or signs will be used to identify active work areas inside the building. There are no active HVAC systems or energized electric circuits in the building. Power for the decon shower, AFDs, HEPA-vacuums, temporary lighting and electrical equipment used inside the work areas will be supplied through GFCI-protected circuits connected to temporary or portable (generators) energy supply on the exterior of the building.

10.0 Decontamination System

Worker decontamination facilities and loadouts will be set up outside the first floor as previously noted. The construction of the decon and changing facilities should be with dark or opaque plastic to ensure the segregation of the female and male workers. The colored plastic will also not allow anyone to see into the decon system. Contractor will provide hot and cold water for the decon unit.

Workers are to remove their soiled suit in the dirty room, enter the shower with only their respirator on, remove their respirator and shower with soap and water. After rinsing their body and respirator, they are to proceed into the clean room to dry off, put on their street clothes, clean their respirator and store it for subsequent use. The clean rooms are to be kept tidy at all times. The abatement contractor will provide water for the decontamination showers and abatement from temporary water sources. Due to no power in the facility, power will be obtained from sources outside the regulated areas. Filtered shower effluent will be discharged into a nearby connection to the sanitary sewer system.

11.0 Damage Protection

Due to building being demolished, the only damage protection that is needed is for the contractor to not mutilate any load bearing structure/wall to the extent of inanimate building collapse.

12.0 Variances Requested

1. Due to no electrical power in the building, a variance is requested to not have to shut down and lock out electric power to the building.
2. If four (4) air changes an hour with the calculated amount of negative air machines (NAMs) cannot reach the mandatory 0.02 inches of water, a variance is requested to have six (6) air changes per hour instead of the 0.02 inches of water. Table 3 shows the additional number of NAMs needed to reach the six (6) air changes per hour.

Table 3

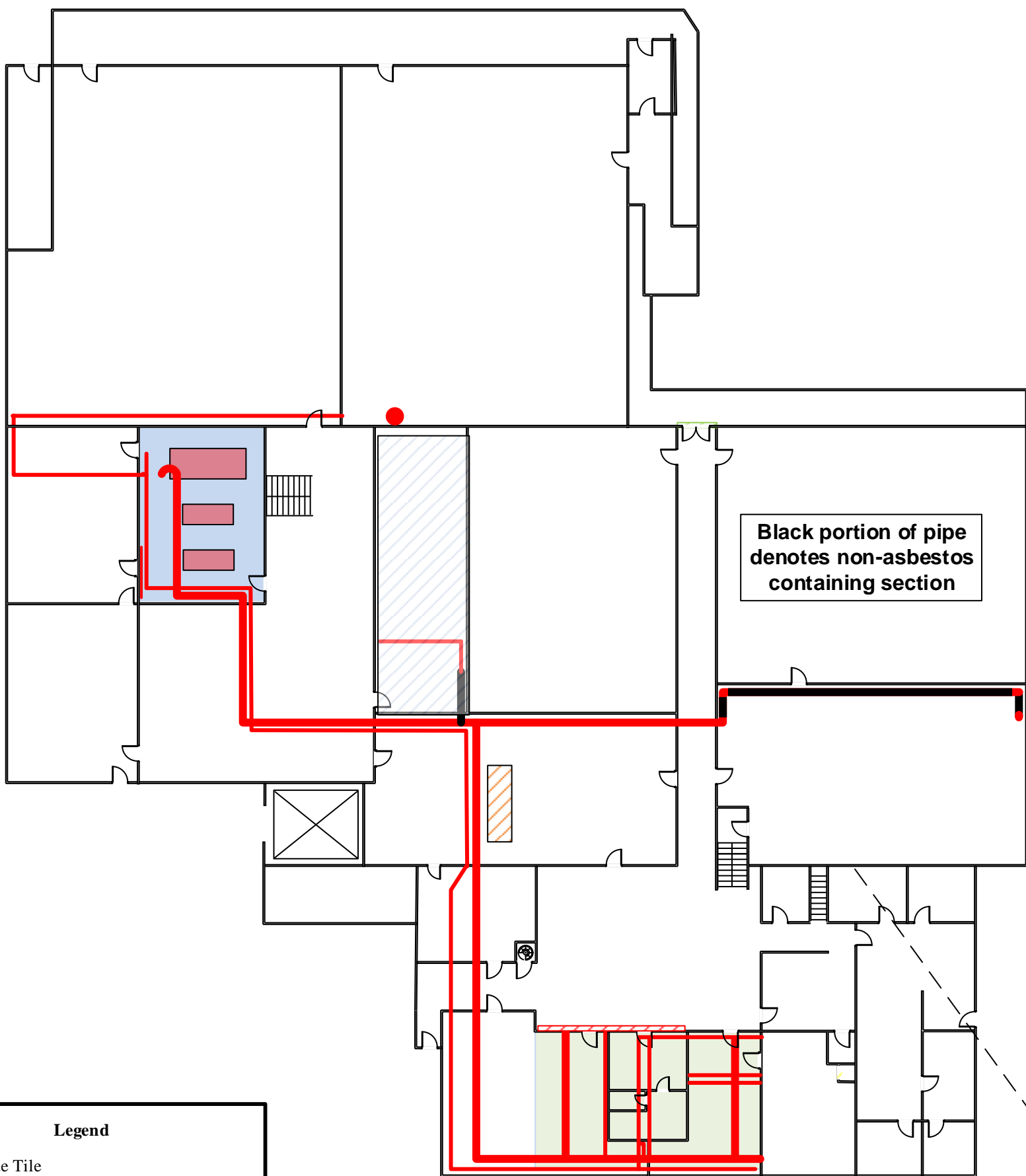
Work Area	Description	Volume (ft ³)	Number of 1,500 CFM NAM's for 4 Air Changes per hour	Number of 1,500 CFM NAM's for 6 Air Changes per hour
1	Room 2, 3, 4, and 30	114,843	6	8
2	Room 29	7,000	1	1
3	Rooms 6 and 7	38,671	2	3
4	Room 23	11,719	1	1
5	Room 8, 9, 10, and 13	49,252	3	4
6	Mezzanine Mechanical Room	10,000	1	1
7	Second Floor	17,000	1	2
8	Third Floor	77,513	4	6

3. The northeastern load out bay (room 29) is open to the environment due to holes in the roof. Request a variance of exhausting into the room and the air will escape through the roof.

13.0 Inspections

ODOL is expected to conduct prep inspections, in-progress inspections and visual/final inspections for each task following completion of abatement for that task. Some inspections may be done concurrently.









APPENDIX A
Project Design Drawings



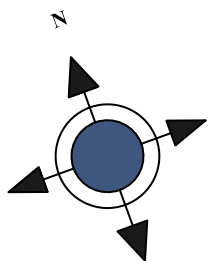
Black portion of pipe denotes non-asbestos containing section

Pipe Runs in Mezzanine Shown on Detail Map

Legend

-  Transite Tile
-  ACM Pipe Fitting
-  Ceiling Plaster Debris
-  Boiler Debris
-  ACM Insulated Pipe
-  Drywall Joint Compound and/or Texture
-  HVAC Duct Tape
-  ACM Boiler Insulation

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 Ardmore, OK 73401



1 inch = 25 feet

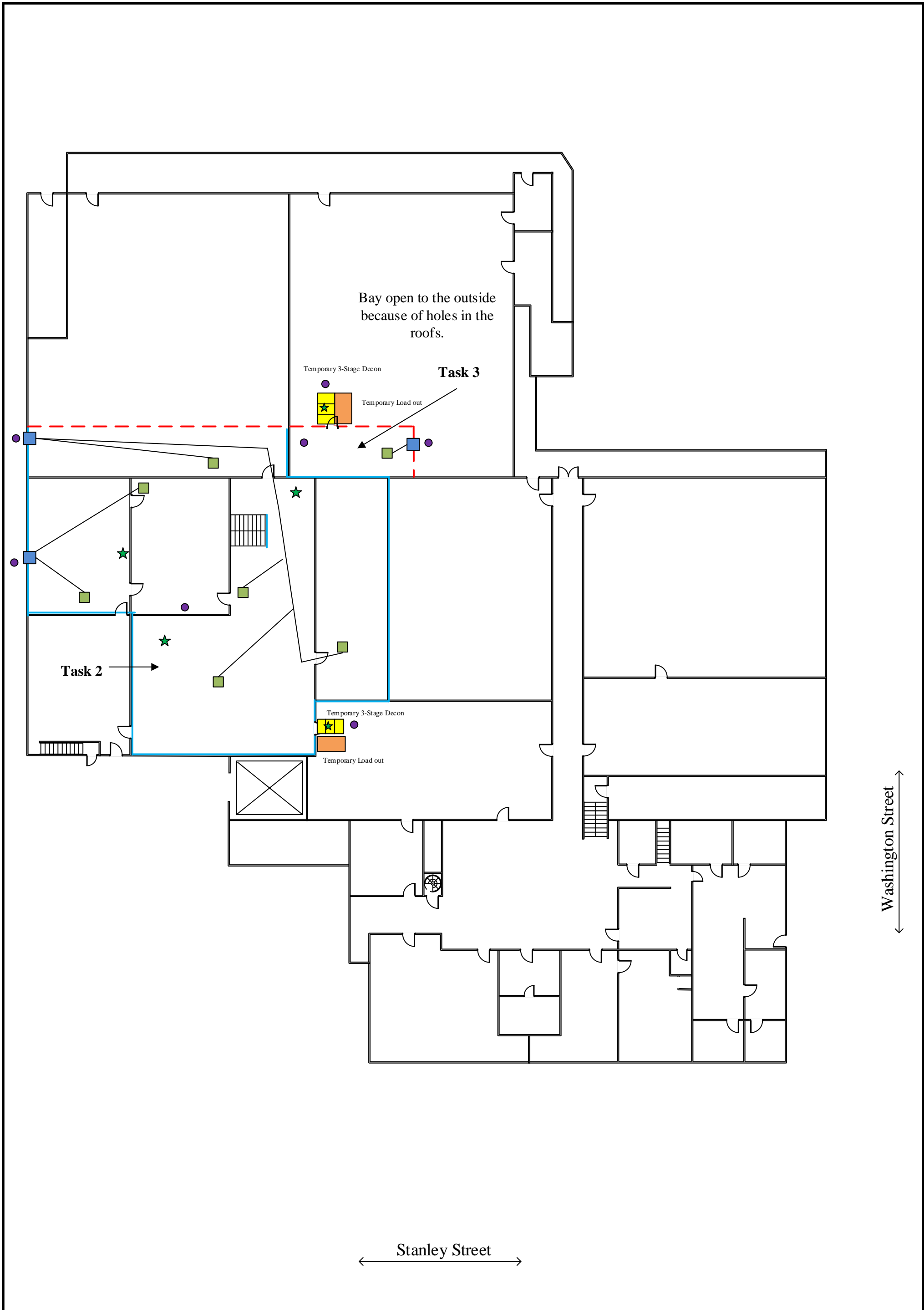


PD – Figure 2

Asbestos-Containing Materials, First Floor

Project No.: ODEQ007

Date: Feb 22 – 24, 2016

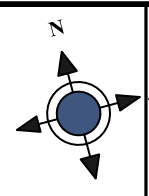


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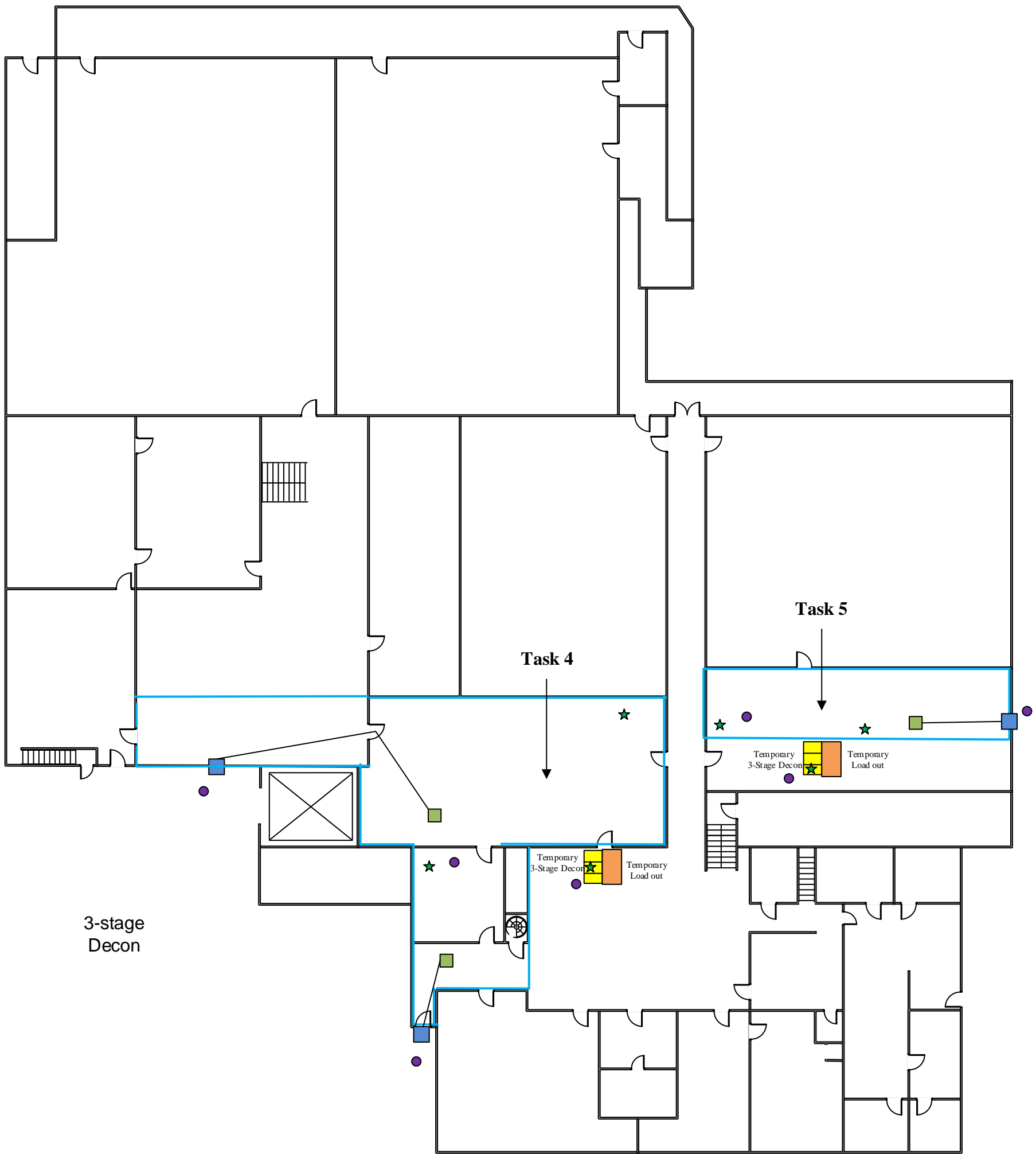
Legend:

- Containment Area
- Temporary Containment
- ★ ABC Fire Extinguisher
- Sample Location
- NAM
- Exhaust

1 inch = 22 feet



PD – Figure 3
First Floor



3-stage
Decon

Task 4

Task 5

Temporary
3-Stage Decon

Temporary
Load out

Temporary
3-Stage Decon

Temporary
Load out

Washington Street

Stanley Street

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Ardmore, OK 73401

Legend:

Containment Area

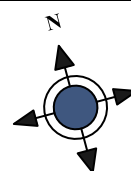
Temporary Containment

ABC Fire Extinguisher

Sample Location

NAM

Exhaust



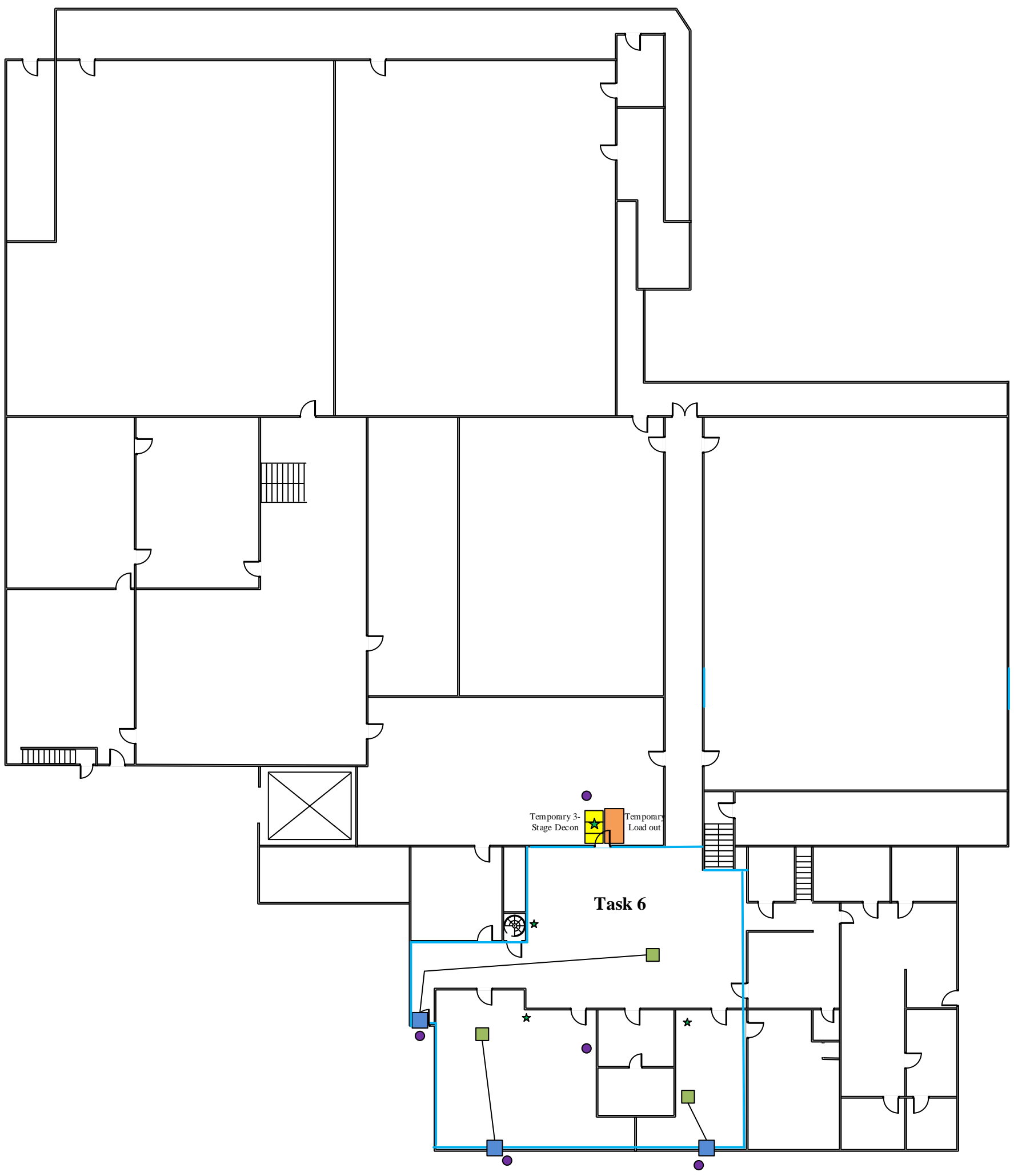
1 inch = 22 feet



PD – Figure 4
First Floor

Project No.: ODEQ007

Date: Feb 22 – 24, 2016

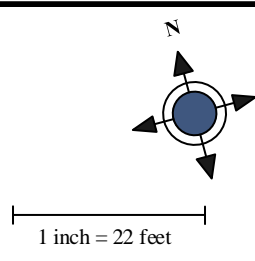


← Stanley Street →

↑ Washington Street ↓

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136 South Washington Street
Ardmore, OK 73401

- Legend:**
- Containment Area
 - Temporary Containment
 - ★ ABC Fire Extinguisher
 - Sample Location
 - NAM
 - Exhaust



PD – Figure 5
First Floor

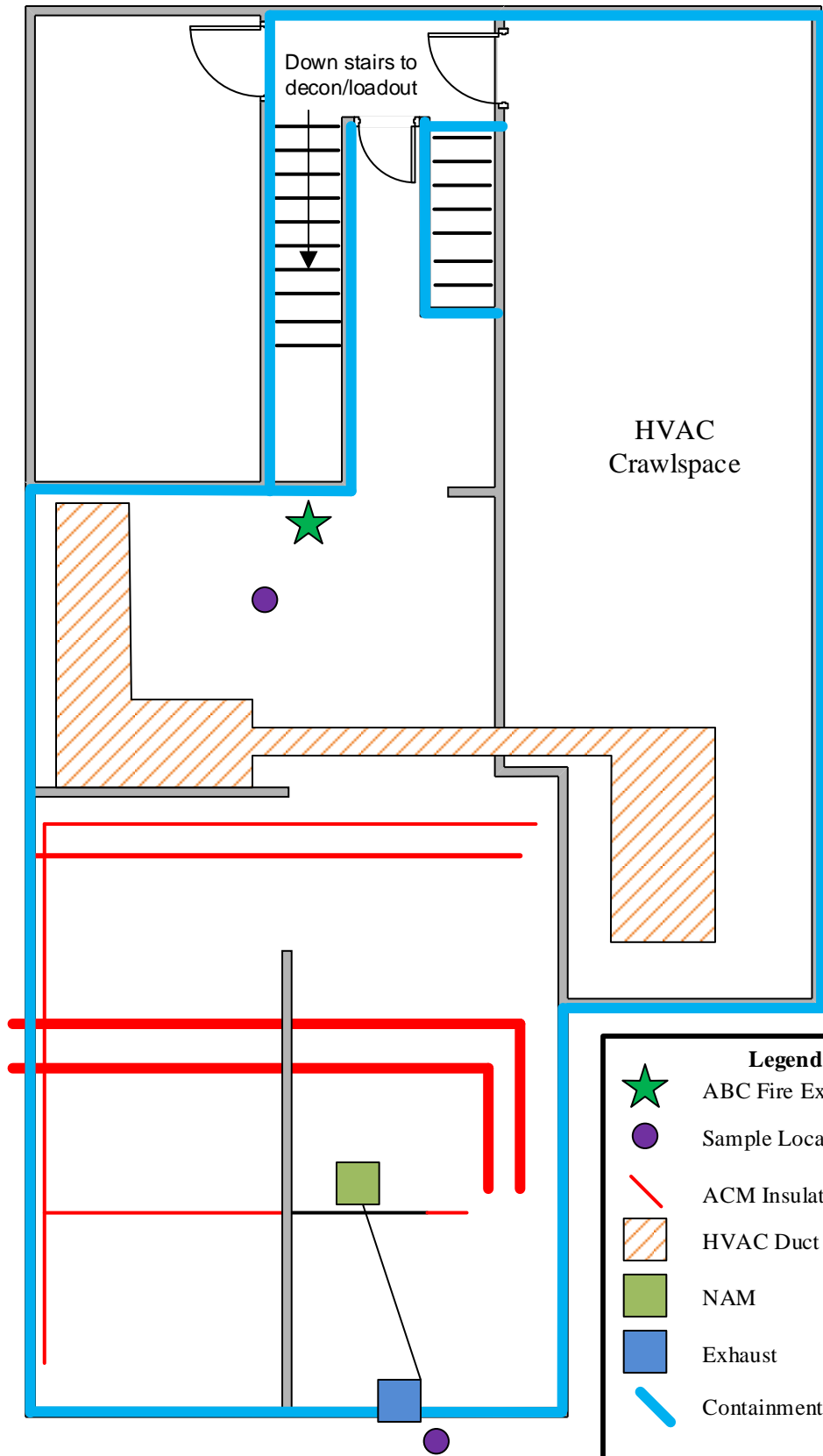
Notes:

1. All pipe insulation and fittings are to be removed








2. Black portion of pipe denotes non-asbestos containing section

3. Decon/Load out be on first floor at the bottom of stair case. Area sample will be placed there.

Task 7



Legend

-  ABC Fire Extinguisher
-  Sample Location
-  ACM Insulated Pipe
-  HVAC Duct Tape
-  NAM
-  Exhaust
-  Containment Area

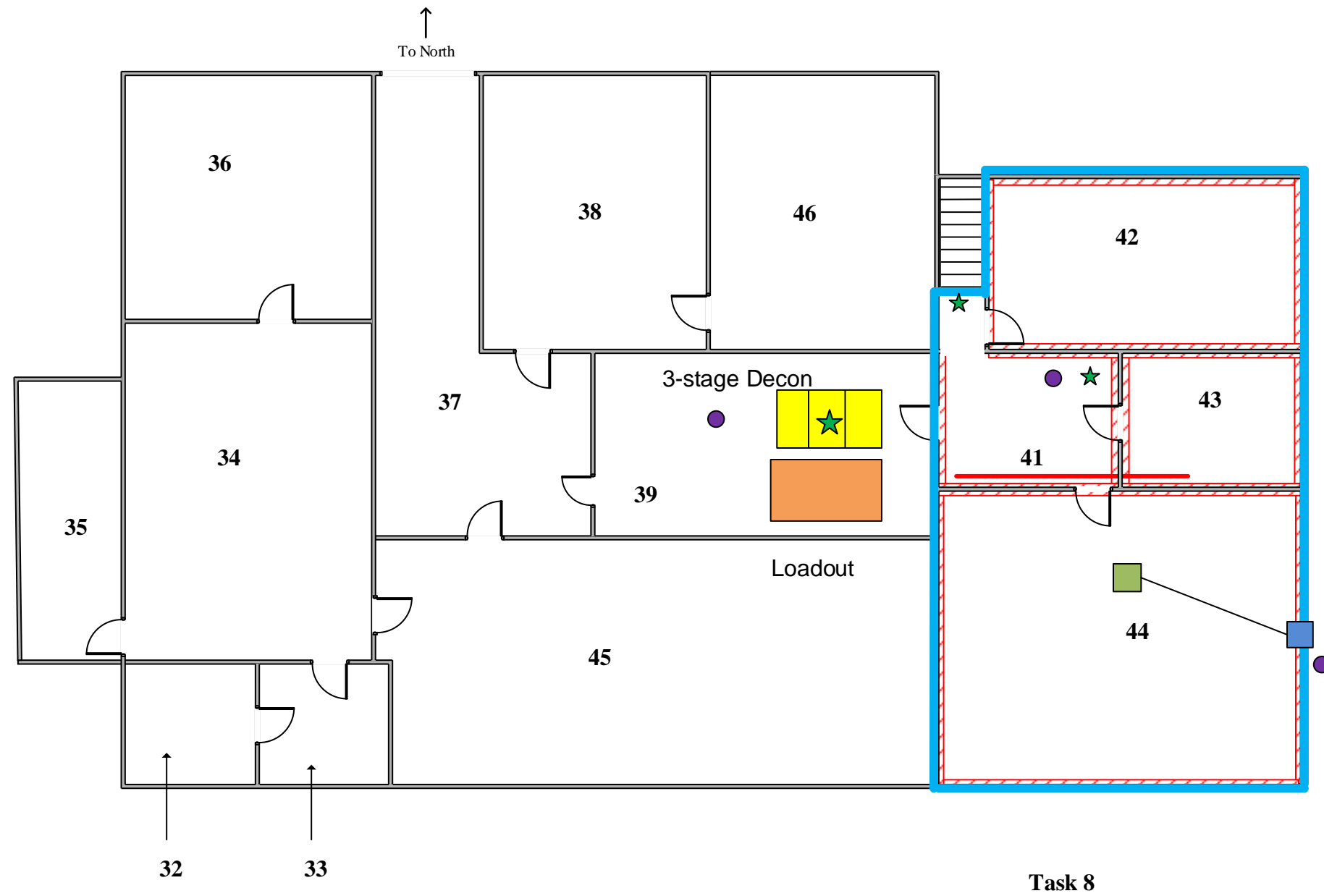
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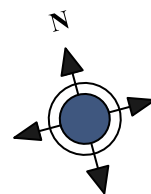
1 inch = 6 feet






PD – Figure 6
 Mezzanine







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Legend

-  **Drywall**
-  **ACM Pipe Insulation**
-  **Containment Area**

-  ABC Fire Extinguisher
-  Sample Location
-  NAM
-  Exhaust Port for NAM

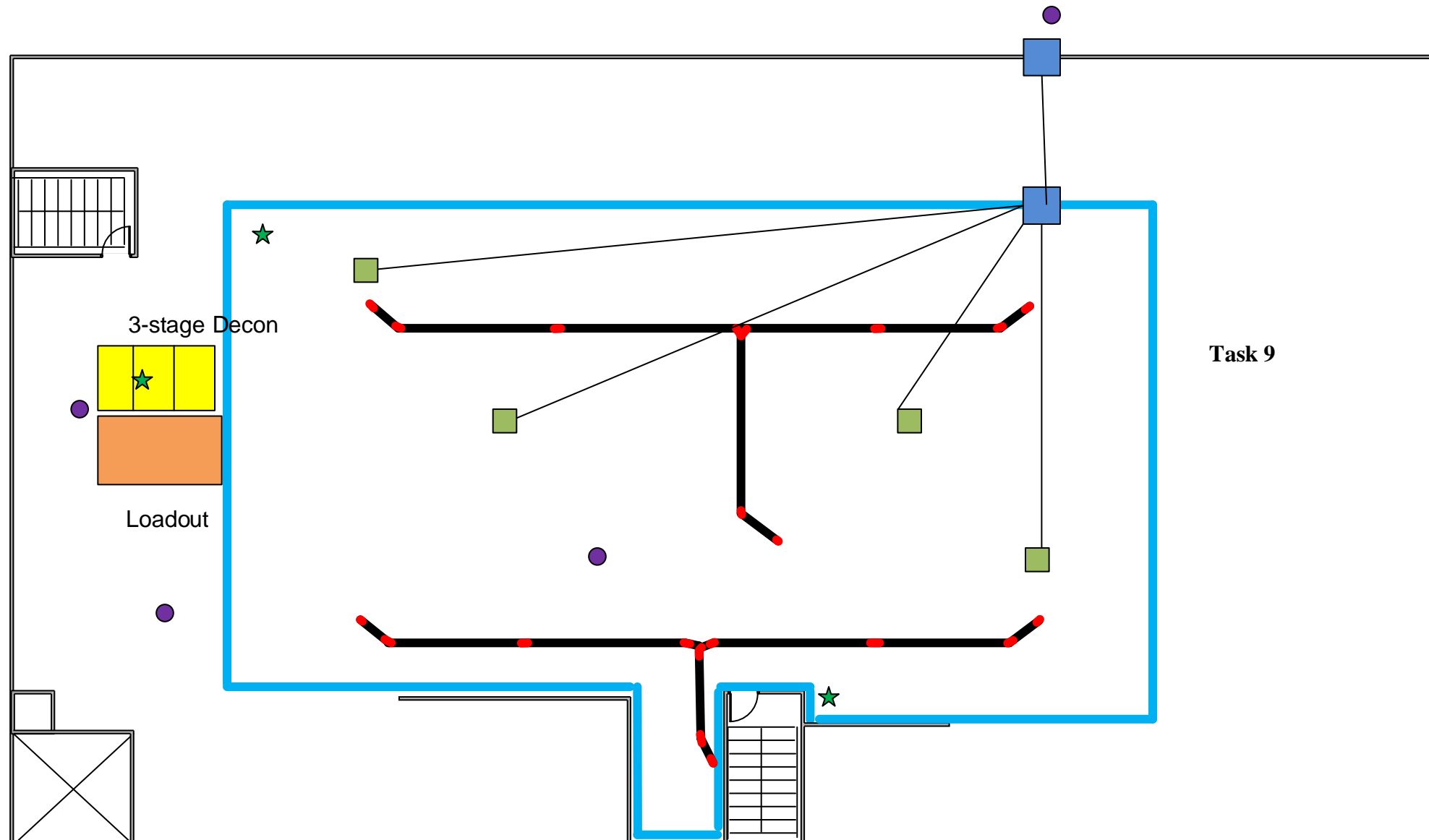
1 inch = 12 feet



PD – Figure 7
Second Floor - South

Project No.: ODEQ007

Date: Feb 22 – 24, 2016



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Legend

	ACM Insulated Pipe Elbow		Exhaust Port for NAM
	Containment Area		ABC Fire Extinguisher
	Sample Location		NAM

1 inch = 15 feet



PD – Figure 8

Third Floor

Project No.:

ODEQ007

Date: Feb 22 – 24, 2016

Appendix B
CREDENTIALS

Oklahoma Department of Labor



Melissa McLawhorn Houston
COMMISSIONER OF LABOR

Kenneth Ground
10718 E 119th Ct N
Collinsville, OK 74021-

Licensee **Kenneth Ground**
License Number **401600**
Fee **\$0.00**

Enclosed is your Asbestos Card. It is issued in accordance with Title 40 Oklahoma Statutes 1993, Sections 450 through 456 and the Rules thereto.

- ⌘ Worker/Supervisor Abatement license can only be used under the direction of a licensed Contractor.
- ⌘ Worker/Supervisor Abatement or Inspector license must be carried on your person (i.e. immediately available) while on the job site.

You will not be notified prior to its expiration. It is renewable in person or by mail. You must provide an application, training certificate, a copy of your driver's license and social security card, along with a check or money order, unless you are exempt from fee. Photographs will be taken every 10 years, at that time you must return to the Oklahoma Department of Labor office.

Respectfully,

James Buck, Director
Safety Standards and Licensing
Oklahoma Department of Labor

Oklahoma Department of Labor Asbestos License

This certifies that **Kenneth Ground** has successfully met the certification requirements under the Oklahoma Asbestos Control Act, 40 O.S. § 450, et seq. Abatement of Friable Asbestos Materials Rules OAC 380:50 in the following:

Project Designer

Melissa M. Houston,
Labor Commissioner



License # : **401600**
Expires : **02/03/2017**

Not intended for identification purposes

SCOPE OF WORK

STATEMENT OF WORK

For

Remediation of Asbestos Contamination at The Former Colvert's Dairy

The Oklahoma Department of Environmental Quality (DEQ) is requesting a work plan and cost estimate for remediation services at the former Colvert's Dairy located in Ardmore, Oklahoma. This statement of work (SOW) describes the removal and proper disposal of asbestos-containing material. This work must be performed to remove friable asbestos and asbestos that could become friable during demolition from the building before demolition of the building is performed. A mandatory site visit and walk through will be held at the site to give a better understanding of the project.

The building is located 135 South Washington, Ardmore, Oklahoma, 73401. The building will not have available water and electricity to use during remediation.

SPECIAL PROVISIONS:

- a. Work Schedule: The contractor shall schedule all work to be completed within 60 calendar days after date of the written "Notice to Proceed." Coordination of work shall be scheduled with DEQ.
 - a. A pre-construction meeting shall be held at the site after the Notice to Proceed date to review Statement of Work and answer any questions the contractor may have.
 - b. All on-site work shall be completed by the contractor five (5) days prior to the scheduled contract completion date, with the remaining five (5) days utilized for final inspection and correction of all deficiencies.
- b. Conditions of Work: The following conditions of work will apply in accomplishment of this contract:
 - a. All work shall be performed in accordance with all applicable State and Federal regulations.
 - b. All work shall be performed in such a manner that it does not put workers' health and safety at risk (**Attachment 1**).
 - c. Disposal of Removed Materials: All materials removed by the Contractor under this contract shall be disposed of in accordance with State and Federal regulations. DEQ will sign as generator, if necessary.

CONTRACTOR SHALL:

- Attend mandatory pre-bid meeting and site walk through;
- Possess a current Oklahoma Department of Labor (ODOL) Asbestos Abatement Contractor License in order to perform asbestos abatement; and
- Follow all appropriate OSHA requirements.

Submit With Work Plan and Cost Estimate:

- Copy of ODOL Asbestos Abatement Contractor License.

Submit After Contract Award:

- A schedule to DEQ for approval.

SEQUENCE OF EVENTS

The remediation of the building shall be as follows:

1. First – The asbestos abatement shall be completed.
2. Second – DEQ shall be contacted to confirm all asbestos has been appropriately removed.

ASBESTOS ABATEMENT INSTRUCTIONS

- For more details on asbestos including locations, see the attached Colvert’s Dairy Asbestos Environmental Survey Report with floor plan maps showing locations of ACM (**Attachment 2**).
- Friable asbestos shall be removed as described in the attached approved asbestos Project Design (**Attachment 3**).
 - Remove and properly dispose of all white pipe insulation with asbestos containing texture from throughout the facility. See the Project Design provided.
 - A total of 882 ft² of pipe insulation shall be removed.
 - Remove and properly dispose of all white boiler insulation with asbestos containing texture from the boiler room. See the Project Design provided.
 - A total of 750 ft² of boiler insulation shall be removed.
 - Remove and properly dispose of all grey pipe insulation with asbestos containing texture from throughout the facility. See the Project Design provided.
 - A total of 135 linear feet of pipe insulation shall be removed.
 - Remove and properly dispose of all grey ceiling plaster with asbestos containing texture from throughout the facility. See the Project Design provided.
 - A total of 1,500 ft² of ceiling plaster shall be removed.
 - Remove and properly dispose of all grey pipe elbow insulation with asbestos containing texture from throughout the facility. See the Project Design provided.
 - A total of 25 insulation pipe elbows shall be removed.

- Remove and properly dispose of all white drywall joint compound with asbestos containing texture from rooms 8, 41, 42, 43, and 44. See the Project Design provided.
 - A total of 3,550 ft² of drywall joint compound and texture shall be removed.
- Remove and properly dispose of all white pipe elbow insulation with asbestos containing texture from throughout the facility. See the Project Design provided.
 - A total of 50 insulation pipe elbows shall be removed.
- Remove and properly dispose of all brown pipe insulation with asbestos containing texture from throughout the facility. See the Project Design provided.
 - A total of 150 linear feet of pipe insulation shall be removed.
- Remove and properly dispose of all brown pipe elbow insulation with asbestos containing texture from throughout the facility. See the Project Design provided.
 - A total of 25 insulation pipe elbows shall be removed.
- Remove and properly dispose of all grey HVAC tape with asbestos containing texture from rooms 6, 48 and 49. See the Project Design provided.
 - A total of 700 linear feet of HVAC tape shall be removed.
- Category I Non-Friable
 - Remove and properly dispose of all red floor tile with black mastic in rooms 25 and 47. See the Asbestos-Containing Materials figures provided in the Survey Report.
 - A total of 280 ft² of tile and mastic shall be removed.
 - Remove and properly dispose of all gray floor tile with black mastic in rooms 16, 17, 18, 19, 20, 21, 41, and 44. See the Asbestos-Containing Materials figures provided in the Survey Report.
 - A total of 2,000 ft² of tile and mastic shall be removed.
 - Remove and properly dispose of tan floor tile with black mastic in rooms 14, 15 and 22. See the Asbestos-Containing Materials figures provided in the Survey Report.
 - A total of 550 ft² of tile and mastic shall be removed.
 - Remove and properly dispose of all yellow floor tile with black mastic in rooms 11 and 12. See the Asbestos-Containing Materials figures provided in the Survey Report.
 - A total of 150 ft² of tile and mastic shall be removed.

- Remove and properly dispose of all brown ceiling tile mastic in room 22. See the Asbestos-Containing Materials figures provided in the Survey Report.
 - A total of 105 ft² of tile mastic shall be removed.
- Category II Non-Friable
 - Remove and properly dispose of all transite ceiling tiles with asbestos containing texture from room 5. See the Asbestos-Containing Materials figures provided in the Survey Report.
 - A total of 850 ft² of transite ceiling tile shall be removed.
 - Remove and properly dispose of all gray window caulk with asbestos containing texture from throughout the facility. See the Asbestos-Containing Materials figures provided in the Survey Report.
 - A total of 1,000 linear feet of window caulk shall be removed.
 - Remove and properly dispose of brown boiler door liner with asbestos containing texture from the boiler room. See the Asbestos-Containing Materials figures provided in the Survey Report.
 - A total of 30 ft² of boiler door liner shall be removed.
 - Remove and properly dispose of all gray window glazing and tan putty with asbestos containing texture from throughout the facility. See the Asbestos-Containing Materials figures provided in the Survey Report.
 - A total of 6,230 linear feet of window glazing and putty shall be removed.
 - Remove and properly dispose of all black coating basement insulation with asbestos containing texture from throughout the facility. See the Asbestos-Containing Materials figures provided in the Survey Report.
 - A total of 570 ft² of basement insulation coating shall be removed.
 - Remove and properly dispose of all silver and black coating over brown insulation with asbestos containing texture from throughout the facility. See the Asbestos Containing Materials figures provided in the Survey Report.
 - A total of 12, 506 ft² of silver and black coating over brown insulation shall be removed.
 - Remove and properly dispose of all gray basement plaster with asbestos containing texture from throughout the facility. See the Asbestos Containing Materials figures provided in the Survey Report.
 - A total of 300 ft² of basement plaster shall be removed.

- Remove and properly dispose of all black pipe wrap with asbestos containing texture from throughout the facility. See the Asbestos Containing Materials figures provided in the Survey Report.
 - A total of 38 linear feet of pipe wrap shall be removed.

- Remove and properly dispose of all white skim coat with asbestos containing texture from throughout the facility. See the Asbestos Containing Materials figures provided in the Survey Report.
 - A total of 4,500 ft² of skim coat shall be removed.

- Once Asbestos Abatement is complete, DEQ shall be contacted to confirm abatement has been appropriately performed and all asbestos has been removed.

FINAL REPORT

- Write final report and submit to DEQ;
- Final report shall include:
 - A detailed summary of work;
 - Waste manifests (if any); and
 - Photo documentation of work
 - Photo documentation of work will have color digital photos with captions describing photo;
- Final report will be submitted in hard copy and electronically on disc.

OWNER REPRESENTATIVE

Owner's Representative: Trenton Wilhelm
Oklahoma Department of Environmental Quality
Land Protection Division
707 N. Robinson
P.O. Box 1677
Oklahoma City, OK 73101-1677

Phone Numbers:
(405) 702-5108 (Office)
(405) 702-5101 (Fax)
E-Mail: trenton.wilhelm@deq.ok.gov

ATTACHMENT 1

Health & Safety Aspects to Consider

Health & Safety Aspects to Consider

Project Goal: To ensure that the former Colvert's Dairy facility is free of asbestos.

Personal Protective Equipment

29 CFR 1910.1025(f)(2), for housekeeping and rehabilitation the employer shall select respirators from among those approved for protection against dust, fume, and mist by the National Institute for Occupational Safety and Health (NIOSH), under the provision of 42 CFR part 84. The employer shall institute a respiratory protection program in accordance with 29 CFR 1910.134(b), (d), (e), and (f). As a minimum, personnel conducting the decontamination of the range shall be provided with the following personal protective equipment.

a. Under 29 CFR 1910.1025 (g). For employees engaged in range rehabilitation and/or range conversion, the employer shall provide at no cost to the employee, and ensure that the employee uses appropriate protective work clothing and equipment such as, but not limited to:

(1) Protective coveralls with hood and shoe covers or disposable Tyvek™ full body suit.

(2) Disposable rubber gloves; and disposable shoe coverlets (If necessary).

(3) Full-face air purifying respirator with P-100 cartridges.

b. The employer shall provide for the cleaning, laundering, or disposal of used or contaminated protective clothing and equipment.

c. The employer shall assure that all protective clothing is removed at the completion of a work shift only in areas designated for that purpose (Change Areas or Change Rooms).

REFERENCES

Section 1 Required Publications

There are no entries in this section

Section II Related Publications

AR 11-34

The Respiratory Protection Program

AR 40-5

Preventive Medicine

DOD 6055.5-M

Occupational Medical Surveillance Manual

29 CFR, Part 1910

Occupational Safety and Health Administration, Department of Labor

NGR 420-10

Construction and Facilities Management Office Operations

Technical Manual, 5th Edition

Occupational Safety and Health Administration, Department of Labor Section III

ATTACHMENT 2

Colvert's Dairy Asbestos Environmental Survey Report

ATTACHMENT 3

Colvert's Dairy Asbestos Removal Project Design



Purchase Order

Dept of Environmental Quality
 OK DEPT OF ENVIRONMENTAL QUALITY
 SHIPPING & RECEIVING
 707 N ROBINSON
 OKLAHOMA CITY OK 73102

Supplier: 0000075215
 ENVIRONMENTAL ACTION INC
 PO BOX 1029
 JENKS OK 74037-1029

CHANGE ORDER

Dispatch via Print

Purchase Order	Date	Revision	Page
2929021513	09/30/2016	3 - 01/19/2017	1
Payment Terms	Freight Terms	Ship Via	
0 Days	Free on board at Destination	Common	
Buyer	Phone	Currency	
Julie Mathis (580)	405/522-0281	USD	

Ship To: OK DEPT OF ENVIRONMENTAL QUALITY
 SHIPPING & RECEIVING
 707 N ROBINSON
 OKLAHOMA CITY OK 73102

Bill To: OK DEPT OF ENVIRONMENTAL QUALITY
 ADMINISTRATIVE SERVICES
 PO BOX 1677
 OKLAHOMA CITY OK 73101-1677

Tax Exempt? Y **Tax Exempt ID:** 736017987

Line-Sch	Cat CD / Item Id	Description	Quantity	UOM	PO Price	Extended Amt	Due Date
1- 1	77101700 / 1000013607	SERVICE: CAP, IDIQ, Environmental Services	1.0000	JA	208,030.0000	208,030.00	01/19/2017

ID / IQ SERVICES FOR THE ASBESTOS ABATEMENT, REMOVAL AND PROPER DISPOSAL OF ASBESTOS-CONTAINING MATERIAL FROM THE FORMER COLVERTS DAIRY LOCATED AT 135 SOUTH WASHINGTON, ARDMORE, OKLAHOMA, 73401.

ATTACHED: M302, M701 AND STATEMENT OF WORK

Total PO Amount 208,030.00

COMMENTS:
 IDIQ CONSULTING CONTRACTS
 RELEASE ON DCS IDIQ CONSULTANT CONTRACT (CAP SOLICITATION AND CONTRACT AWARD) PURSUANT TO O.S. 61 § 62.

CAP PROJECT#: EN 17003-01

PROJECT: ASBESTOS ABATEMENT IN FORMER COLVERTS DAIRY

AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY

AGENCY CONTACT: TRENTON WILHELM
 PH: 405 702-5108 EMAIL: TRENTON.WILHELM@DEQ.OK.GOV

VENDOR CONTACT: DARWIN CHESNUT - ENVIRONMENTAL ACTION INC.
 PH: 405 631-2351 EMAIL: DCHESNUT@ENVIRONMENTALACTIONINC.COM

CAP CONTACTS: LAURIE RYAN
 PH: 405-522-6762 EMAIL: LAURIE.RYAN@OMES.OK.GOV

11-14-16 - CO1 - CHANGING BUYER FROM NVANHORN TO KTHOMPSON - PO TOTAL REMAIN UNCHANGED - LM

01/19/17 - AGY CO1 - Additional asbestos has been discovered that will need to be removed before the city can move forward with demolition. Electricity provided by a generator is also needed.
 Increased PO by \$12,900.00 (Line# 1-1-1) Changed the buyer from KTHOMPSON02 to JMATHIS-jam rev3

Authorized Signature

Environmental Action Inc.

December 16, 2016

Attn.: Trenton Wilhelm
ODOQ

Re: Former Colvert's Dairy Asbestos Abatement Ardmore Oklahoma (CO 1)

Environmental Action Inc. is pleased to provide you with this quote for the asbestos on the above referenced project. The work will be performed in accordance with all local, state, and federal regulations.

Scope of work:

- Abatement of asbestos transite siding and incinerator firebox insulation not identified in survey or scope of work (see pics)

Total price for additional asbestos abatement - \$11,100.00-including bond increase

Add for owner not providing electric for abatement project - \$1800.00-Covers cost of fuel and generator.


Total Change order requested - \$12,900.00

The Price includes:

- Labor, materials, and equipment
- Regulatory notifications
- Our standard insurance coverage's
- Independent third party air monitoring
- One mobilization and consecutive work
- Disposal in and EAP approved landfill

Feel free to contact me if you have any questions or require additional information. We appreciate the opportunity to be of service.

Sincerely,



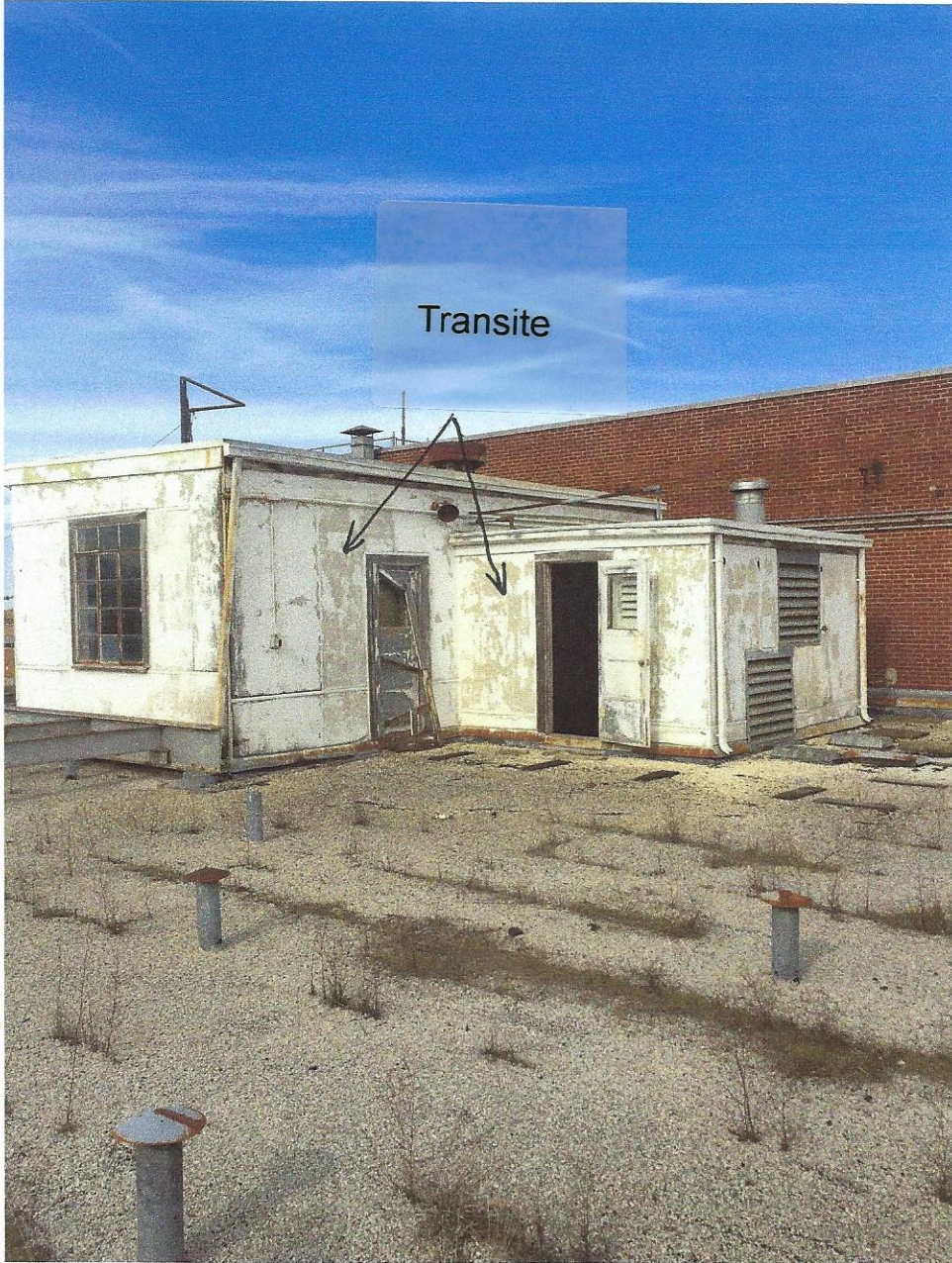
Darwin Chesnut

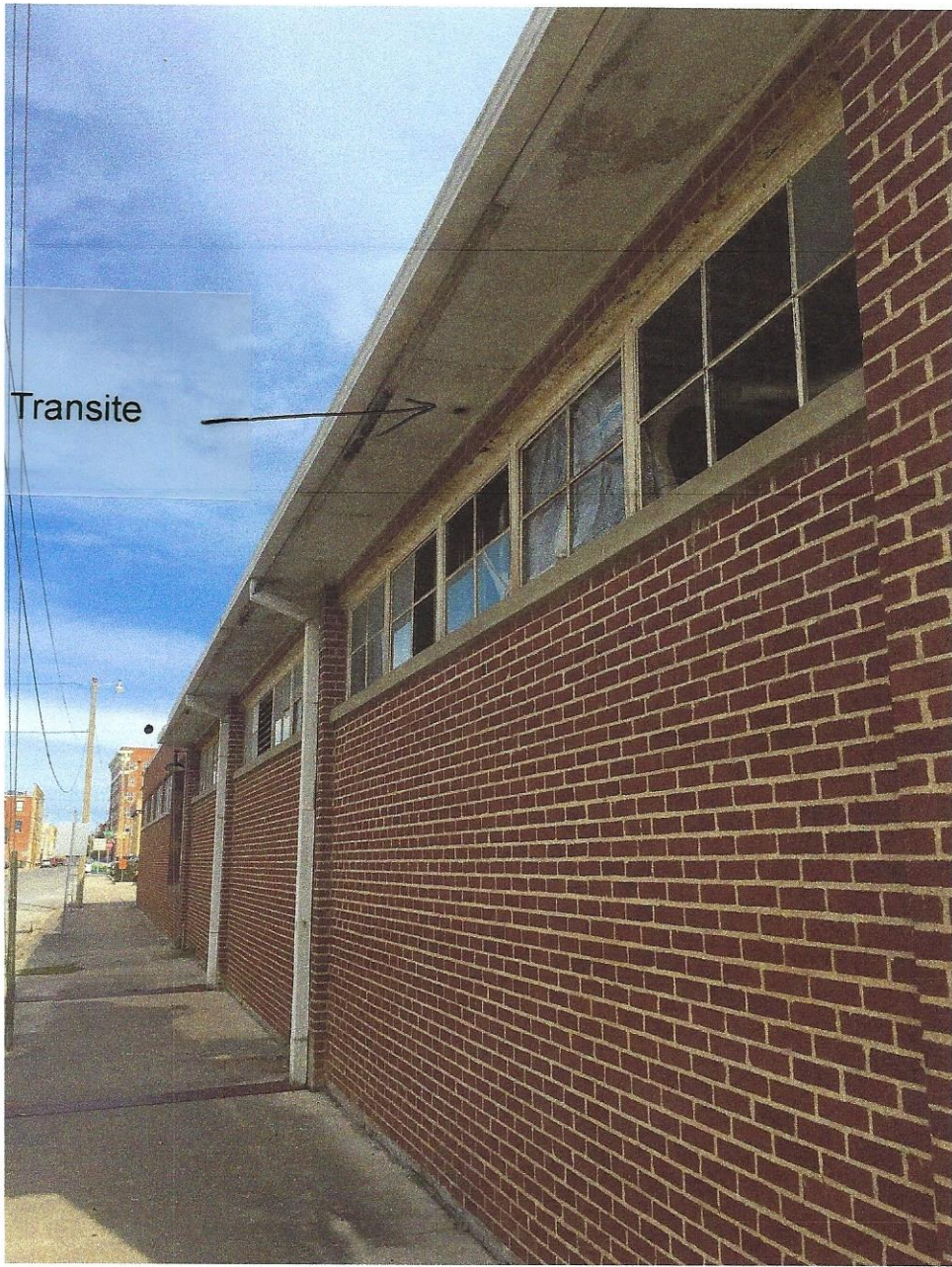
405 990-0070

Transite



Transite

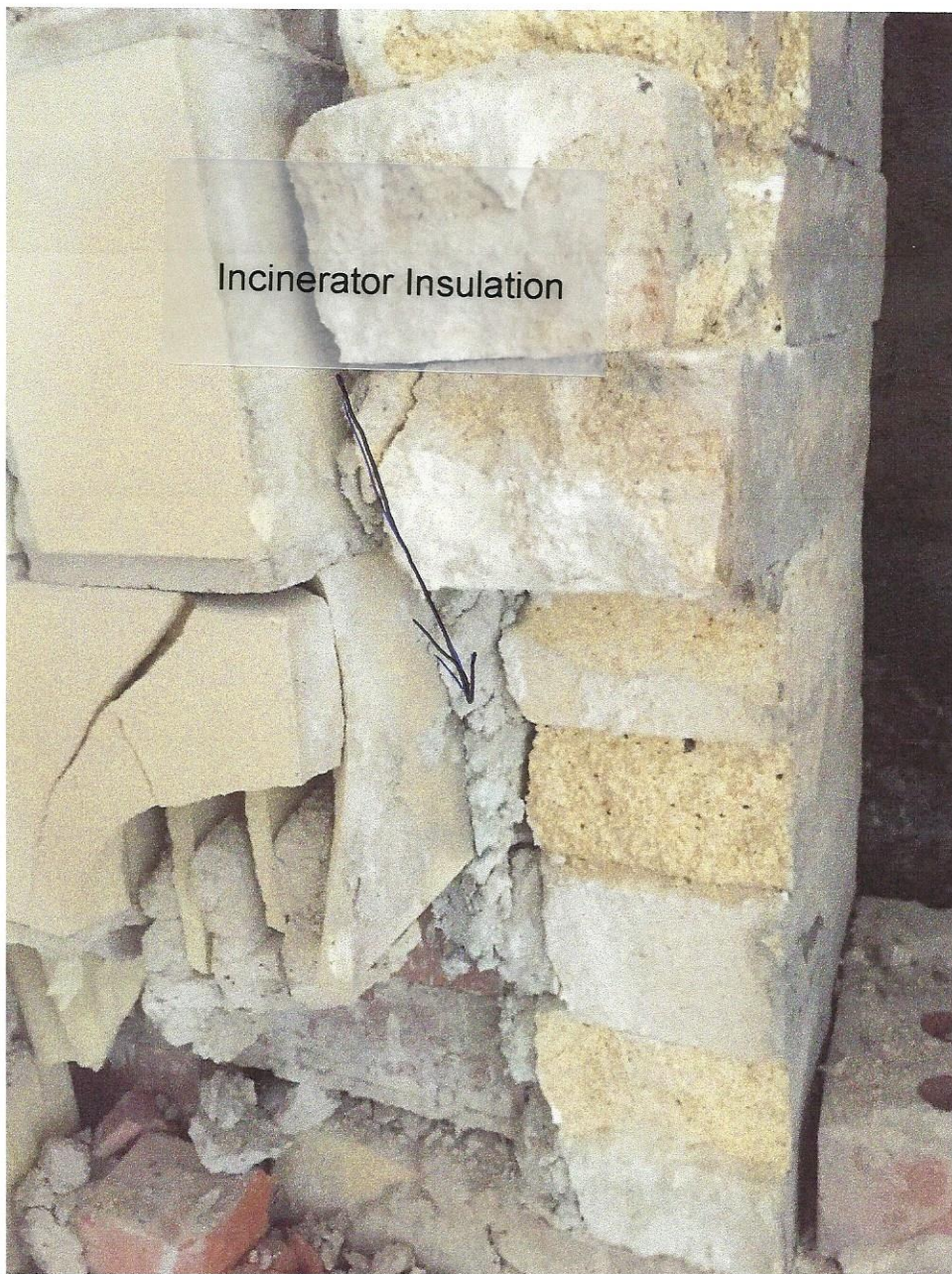




Transite



Transite



Incinerator Insulation



Incinerator Insulation

FINAL REMEDIATION REPORTS

ENVIRONMENTAL ACTION INC.

January 16, 2017

Trenton Wilhelm
ODEQ

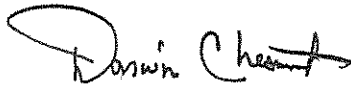
RE: Former Colvert's Dairy – Ardmore Oklahoma

The following documents are enclosed for your records:

- Air monitoring results
- Waste disposal manifest
- ODOL Inspection Reports
- Daily Logs
- Daily Sign In Logs

Please call if you need any additional information in order to complete your file.

Sincerely,
ENVIRONMENTAL ACTION, INC.



Darwin Chesnut
Vice President

ENCLOSURES

Tulsa Office: P.O. Box 1029 • Jenks, OK 74037 • (918) 298-4080

OKC Office: 1644 NW 5th Street • Oklahoma City, OK 73106 • (405) 684-8900



Abatement Preparation Inspection Form

Abatement Project: Former Collect - Dairy Date: 11-10-16 Time: 9:50
 Project No.: 16-2649 Phase: Tasks 2 & 3
 Project Address/Location: 1755 Washington St City: Edmond Zip: _____
 Contractor: EAZ Contact Person: Abel Garcia

A = Acceptable
 D = Denied; must be correct and re-inspected before asbestos removal is begun
 N/A = Not applicable to this project
 X = Deficiencies which must be corrected before asbestos removal begins. If the only deficiencies are the "X" type, after correction, asbestos abatement may begin.
 Beginning asbestos removal before the deficiencies are correct shall constitute a Serious Violation

- | A D N/A X | A D N/A X | A D N/A X |
|--|---|--|
| (1) Work site barriers and warning signs..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (19) Storage lockers for workers and ODOL inspectors' street clothes..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (35) Scaffolding with people working under has mesh or solid barrier on platform... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (2) Toilet facilities provided..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (20) Shower with hot water supply, stable nonskid surface, lights..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (36) Scaffolding floorboards in good condition and secured..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (3) Worker licenses..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (21) Shower drains, filter, proper water disposal..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (37) Aerial lifts have full-body harness with shock lanyards..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (4) Emergency telephone #s..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (22) Soap from dispenser, and towels provided..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (38) Ladders are non-conducting and stable..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (5) OSHA forms, poster (min. wage, workers comp, equal opportunity)..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (23) Hearing protection provided if required..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (39) Heat stress monitors in place..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (6) Air mon., results from prior phases, if applicable..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (24) Hard hats provided, if required..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (40) HEPA vacuum is clean with filters properly installed..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (7) Respirator program and project design on-site..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (25) Appropriate footwear/safety shoes provided, if required... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (41) Temporary lighting is adequate and properly wired and grounded..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (8) Current Fit Test..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (26) Ventilation serving or passing through the abatement area deactivated..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (42) 10 # ABC fire extinguishers inspected..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (9) NIOSH approved respirators, clean, parts in working order..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (27) Critical barriers in place..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (43) Adequate escape routes are properly marked and illuminated with emergency lighting and battery back-up. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (10) Electrical panel outside work area..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (28) Neg. air quantity and pressure drop, confirmed on-site with recording manometer..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (44) Acceptable amended water sprayers and chemicals provided..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (11) Electrical system in abatement area locked out/ tagged out..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (29) Neg. air machine(s) have properly installed filters, clean pre-filters..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (45) Load-out sealed unless needed for make-up air..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (12) Temporary wiring installed by licensed electrician..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (30) Prep. work secure with negative air on..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (46) Disposal bags and/or barrels provided and properly labelled..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (13) Temporary panel boards properly grounded..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (31) Make-up air sources provide adequate circulation and air cleaning..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (47) Disposal vehicle properly lined..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (14) Ground fault interruption provided from outside work area..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (32) Access controlled..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (48) Area monitoring locations identified..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (15) Live electrical requirement met..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (33) Scaffolding over 10' high has 42" side rails and 4" toe boards..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (49) Other..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (16) Extension cords in acceptable condition..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (34) Scaffolding from 4' to 10' high, but less than 42" wide, has side rails..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | |
| (17) Equipment properly grounded..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | | |
| (18) De-con firmly constructed, opaque, with triple flaps..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | | |

OF GLOVEBAGS _____ # OF FULL CONTAINMENTS _____ # OF MINI CONTAINMENTS _____

Recommendations & Remarks: (9) Contractor will have PABEs on site next day when they begin removal (DOC will be off 2. Veterans Day Holiday) (10) Is air changes suppressed in lieu of -09
Work completed for tasks 2 & 3
gross removal and cleanup

Orders: _____
 Imminent Danger
 Inspector's Signature: Mark Powell Contractor's or Representative's Signature: Mark Powell

Oklahoma Department of Labor

Mark Costello, Commissioner

Asbestos Division

3017 North Stiles, Suite 100
Oklahoma City, OK 73105
(405-521-6464) FAX (405-521-6025)



Visual/Final Inspection Form

DOL Project #: _____
Facility: Colvert Dairy
Contractor #: _____
Address/Location: 135 S Washington
Owner/Occupant: _____
Contact Name: _____
Facility Phone #: _____

Month: 11 Day: 17 Year: 16 Time: 1215
County #: _____ FY #: 17
Address City: Ada
Contractor: EAI
Contractor's Rep.: Nash Harris
Contractor's Phone #: (405) 659-2485

1. Description of Area: Task 2 & 3 - Combined - One work area.

2. Areas requiring further cleaning: None

3. Air Counts (PCM/TEM) On-Site?: 5 PCM Clearance samples

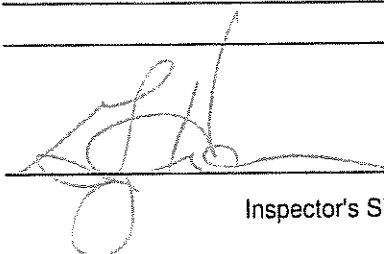
4. DOL Recommendations: Remove all poly & dispose of as ACM.

5. Will a FINAL inspection be required?: This is final

6. Notes: Visual & Final inspection Accepted.

7. Note any violations cited: 380:50-

8. Contractor's Comments: _____


Inspector's Signature


Contractor's Signature



Abatement Preparation Inspection Form

Abatement Project: Colwest Dairy Date: 11-17-16 Time: 1230
Project No.: _____ Phase: Task 6 - 2nd Containment
Project Address/Location: 135 S. Washington City: Ardmore Zip: _____
Contractor: EAI Contact Person: Alach Hario

A = Acceptable
D = Denied; must be correct and re-inspected before asbestos removal is begun
N/A = Not applicable to this project

X = Deficiencies which must be corrected before asbestos removal begins. If the only deficiencies are the "X" type, after correction, asbestos abatement may begin.
Beginning asbestos removal before the deficiencies are correct shall constitute a Serious Violation

- | A D N/A X | | A D N/A X | | A D N/A X | |
|-----------|---|-------------------------------------|--------------------------|-------------------------------------|-------------------------------------|
| (1) | Work site barriers and warning signs..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (2) | Toilet facilities provided..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (3) | Worker licenses..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (4) | Emergency telephone #s..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (5) | OSHA forms, poster (min. wage, workers comp, equal opportunity)..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (6) | Air mon., results from prior phases, if applicable..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (7) | Respirator program and and project design on-site..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (8) | Current Fit Test..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (9) | NIOSH approved respirators, clean, parts in working order..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (10) | Electrical panel outside work area..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (11) | Electrical system in abatement area locked out/ tagged out..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (12) | Temporary wiring installed by licensed electrician..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (13) | Temporary panel boards properly grounded..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (14) | Ground fault interruption provided from outside work area..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (15) | Live electrical requirement met..... | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| (16) | Extension cords in acceptable condition..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (17) | Equipment properly grounded..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (18) | De-con firmly constructed, opaque, with triple flaps..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (19) | Storage lockers for workers and ODOL inspectors' street clothes..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (20) | Shower with hot water supply, stable nonskid surface, lights..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (21) | Shower drains, filter, proper water disposal..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (22) | Soap from dispenser, and towels provided..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (23) | Hearing protection provided if required..... | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| (24) | Hard hats provided, if required..... | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| (25) | Appropriate footwear/safety shoes provided, if required..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (26) | Ventilation serving or passing through the abatement area deactivated..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (27) | Critical barriers in place..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (28) | Neg. air quantity and pressure drop, confirmed on-site with recording manometer..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (29) | Neg. air machine(s) have properly installed filters, clean pre-filters..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (30) | Prep. work secure with negative air on..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (31) | Make-up air sources provide adequate circulation and air cleaning..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (32) | Access controlled..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (33) | Scaffolding over 10' high has 42" side rails and 4" toe boards..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (34) | Scaffolding from 4' to 10' high, but less than 42" wide, has side rails..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (35) | Scaffolding with people working under has mesh or solid barrier on platform..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (36) | Scaffolding floorboards in good condition and secured..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (37) | Aerial lifts have full-body harness with shock lanyards..... | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| (38) | Ladders are non-conducting and stable..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (39) | Heat stress monitors in place..... | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| (40) | HEPA vacuum is clean with filters properly installed..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (41) | Temporary lighting is adequate and properly wired and grounded..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (42) | 10 # ABC fire extinguishers inspected..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (43) | Adequate escape routes are properly marked and illuminated with emergency lighting and battery back-up..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (44) | Acceptable amended water sprayers and chemicals provided..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (45) | Load-out sealed unless needed for make-up air..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (46) | Disposal bags and/or barrels provided and properly labelled..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (47) | Disposal vehicle properly lined..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (48) | Area monitoring locations identified..... | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (49) | Other..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

OF GLOVEBAGS

OF FULL CONTAINMENTS

OF MINI CONTAINMENTS

Recommendations & Remarks: Prep Accepted for task 6 - 2nd Containment
Contractor may lock-down & run clearance samples prior to visual inspection

Orders:

Imminent Danger

Inspector's Signature

Contractor's or Representative's Signature



Abatement Preparation Inspection Form

Abatement Project: Former Colwell's Dairy Date: 11-29-16 Time: 10:00
 Project No.: _____ Phase: 2nd Containment Tables 5, 7, 9, 10
 Project Address/Location: 1925 S. Washington City: Broken Arrow Zip: _____
 Contractor: EAT Contact Person: Mark Harris

A = Acceptable
 D = Denied; must be corrected and re-inspected before asbestos removal is begun
 N/A = Not applicable to this project

X = Deficiencies which must be corrected before asbestos removal begins. If the only deficiencies are the "X" type, after correction, asbestos abatement may begin.
 Beginning asbestos removal before the deficiencies are correct shall constitute a Serious Violation

- | A D N/A X | A D N/A X | A D N/A X |
|--|---|--|
| (1) Work site barriers and warning signs..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (19) Storage lockers for workers and ODOL inspectors' street clothes..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (35) Scaffolding with people working under has mesh or solid barrier on platform... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (2) Toilet facilities provided..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (20) Shower with hot water supply, stable nonskid surface, lights..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (36) Scaffolding floorboards in good condition and secured..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (3) Worker licenses..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (21) Shower drains, filter, proper water disposal..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (37) Aerial lifts have full-body harness with shock lanyards..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (4) Emergency telephone #s..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (22) Soap from dispenser, and towels provided..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (38) Ladders are non-conducting and stable..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (5) OSHA forms, poster (min. wage, workers comp, equal opportunity)..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (23) Hearing protection provided if required..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (39) Heat stress monitors in place..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (6) Air mon., results from prior phases, if applicable..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (24) Hard hats provided, if required..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (40) HEPA vacuum is clean with filters properly installed..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (7) Respirator program and and project design on-site..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (25) Appropriate footwear/safety shoes provided, if required... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (41) Temporary lighting is adequate and properly wired and grounded..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (8) Current Fit Test..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (26) Ventilation serving or passing through the abatement area deactivated..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (42) 10 # ABC fire extinguishers inspected..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (9) NIOSH approved respirators, clean, parts in working order..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (27) Critical barriers in place..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (43) Adequate escape routes are properly marked and illuminated with emergency lighting and battery back-up. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (10) Electrical panel outside work area..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (28) Neg. air quantity and pressure drop, confirmed on-site with recording manometer..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (44) Acceptable amended water sprayers and chemicals provided..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (11) Electrical system in abatement area locked out/tagged out..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (29) Neg. air machine(s) have properly installed filters, clean pre-filters..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (45) Load-out sealed unless needed for make-up air..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (12) Temporary wiring installed by licensed electrician..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (30) Prep. work secure with negative air on..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (46) Disposal bags and/or barrels provided and properly labelled..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (13) Temporary panel boards properly grounded..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (31) Make-up air sources provide adequate circulation and air cleaning..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (47) Disposal vehicle properly lined..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (14) Ground fault interruption provided from outside work area..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (32) Access controlled..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (48) Area monitoring locations identified..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (15) Live electrical requirement met..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (33) Scaffolding over 10' high has 42" side rails and 4" toe boards..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (49) Other..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| (16) Extension cords in acceptable condition..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | (34) Scaffolding from 4' to 10' high, but less than 42" wide, has side rails..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | |
| (17) Equipment properly grounded..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | | |
| (18) De-con firmly constructed, opaque, with triple flaps..... <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | | |

57 # OF GLOVEBAGS

1 # OF FULL CONTAINMENTS

OF MINI CONTAINMENTS

Recommendations & Remarks: _____

Temp Accepted for drywall and pipe insulation removal.

Orders:

Imminent Danger

Inspector's Signature

Contractor's or Representative's Signature

Oklahoma Department of Labor

Asbestos Division

3017 North Stiles, Suite 100
Oklahoma City, OK 73105
(405-521-6464) FAX (405-521-6025)



Visual/Final Inspection Form

DOL Project #: _____ 12 6 16 0930
Facility: Colbert's Dairy Month Day Year Time
Contractor #: _____ County #: _____ FY #: 17
Address/Location: 135 S. Washington Street Address City: Ardenmore
Owner/Occupant: City of Ardenmore Contractor: EAI
Contact Name: Creede Tibbs Contractor's Rep.: Nash Harjo
Facility Phone #: (530) 490-6819 Contractor's Phone #: (405) 659-2485

1. Description of Area: Tasks 5, 7, 8, & 9, - 3rd Containment

2. Areas requiring further cleaning: None

3. Air Counts (PCM/TEM) On-Site?: 5 PCM Clearance samples ran in Three work areas. All Accepted.

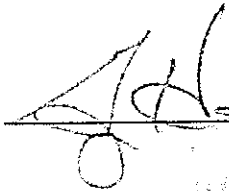
4. DOL Recommendations: Remove poly & dispose of as ACM.

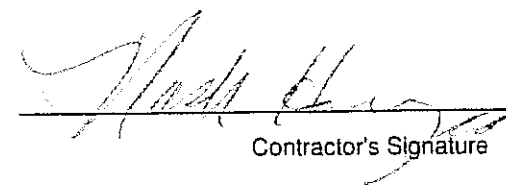
5. Will a FINAL Inspection be required?: This is final.

6. Notes: Visual & Final inspections are accepted for tasks 5, 7, 8, 9.

7. Note any violations cited: 380:50-

8. Contractor's Comments: _____


Inspector's Signature


Contractor's Signature

Oklahoma Department of Labor

Asbestos Division

3017 North Stiles, Suite 100
Oklahoma City, OK 73105
(405-521-6464) FAX (405-521-6025)



Visual/Final Inspection Form

DOL Project #:	_____	12	12	16	0915
Facility:	<u>Colvert's Dairy</u>	Month	Day	Year	Time
Contractor #:	_____	County #:	_____	FY #:	<u>17</u>
Address/Location:	<u>135 S. Washington</u>	Address City:	<u>Ardmore</u>	_____	
Owner/Occupant:	<u>City of Ardmore</u>	Contractor:	<u>FAI</u>	_____	
Contact Name:	_____	Contractor's Rep.:	<u>Nash Harris</u>	_____	
Facility Phone #:	_____	Contractor's Phone #:	<u>(405) 659-2485</u>	_____	

1. Description of Area: Task 4 - Containment #4 - TSI Pipe insulation & duct insulation

2. Areas requiring further cleaning: None

3. Air Counts (PCM/TEM) On-Site?: 5 PCM Clearance samples Accepted.

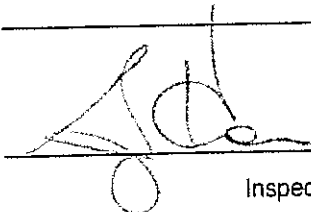
4. DOL Recommendations: Remove all poly & dispose of as ACM.

5. Will a FINAL Inspection be required?: This is final.

6. Notes: Visual & Final Accepted.

7. Note any violations cited: 380:50-

8. Contractor's Comments: _____


Inspector's Signature


Contractor's Signature

Oklahoma Department of Labor

Asbestos Division

3017 North Stiles, Suite 100
Oklahoma City, OK 73105
(405-521-6464) FAX (405-521-6025)



Visual/Final Inspection Form

DOL Project #: _____
Facility: Culbert Dairy
Contractor #: _____
Address/Location: 135 S. Washington
Owner/Occupant: City of Ardmore
Contact Name: _____
Facility Phone #: _____

Month: 12 Day: 30 Year: 16 Time: 0900
County #: _____ FY #: 17
Address City: Ardmore
Contractor: EAI
Contractor's Rep.: Nash Harris
Contractor's Phone #: (405) 659-2485

1. Description of Area: 1st Floor incinerator - Full Containment

2. Areas requiring further cleaning: None

3. Air Counts (PCM/TEM) On-Site?: 5 PCM Clearance samples Accepted

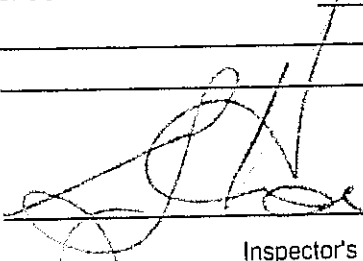
4. DOL Recommendations: None

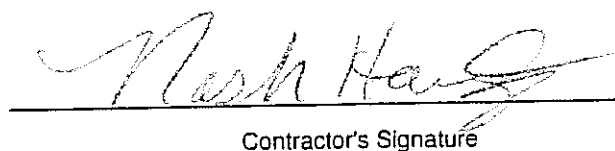
5. Will a FINAL inspection be required?: Visual & Final Accepted

6. Notes: _____

7. Note any violations cited: 380:50-

8. Contractor's Comments: _____


Inspector's Signature


Contractor's Signature

ENVIRONMENTAL ACTION INC.

P.O. BOX 1029
JENKS, OK, 74037
(918) 298-4080

DAILY FIELD ACTIVITY LOG

Monday

SUPERVISOR: <i>Nash Harjo</i>	DATE: <i>10-31-16</i>	Page <i>1</i> of <i>1</i>
PROJECT NAME: <i>Colvert's Dairy - Ardmore, OK</i>		PROJECT NO. <i>5753</i>

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: *07:00 Crew meets @ shop - OKC - where head up Supplies & Equipment. 08:30 enroute to Jobsite Old Colvert's Dairy - Ardmore, OK. 10:15 Arrive @ Jobsite. Walk the Job. Unload Supplies, Start to clean Out Rms with A-Tile + mastic. / 11:45 Lunch / 12:45 return to Work. Continue w/ A-Tile + Mastic Rms. / 4:30 clean up Work Areas, Secure bldg + Trailer. 5:00 Shut Down for the Day.*

VISITORS ON SITE: <i>T. Miller w/ City of Ardmore</i>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
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WEATHER CONDITIONS: <i>Warm - 86° - P.M.</i>	IMPORTANT TELEPHONE CALLS:
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PERSONNEL ON SITE:	SIGNATURE: <i>Nash Harjo</i>	DATE: <i>10-31-16</i>
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ENVIRONMENTAL ACTION INC.

P.O. BOX 1029
JENKS, OK, 74037
(918) 298-4080

DAILY FIELD ACTIVITY LOG

Tuesday

SUPERVISOR: <i>Nash Harjo</i>		DATE: <i>11-01-16</i>	Page <i>2</i> of <i>2</i>
PROJECT NAME: <i>Colvert's Dairy, Ardmore, OK</i>		PROJECT NO. <i>5753</i>	
FIELD ACTIVITY SUBJECT:			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: <i>07:00 Crew on Site:</i>			
<i>begin mastic Removal + Finish Fl-Tile. / 10:00 T. Howler here to deliver Waste</i>			
<i>Dumpster 40 yrd. Enclosed, - 2-wkr will Prep Out + Put Waste bag in it.</i>			
<i>11:30 lunch / 12:30 return to work. Continue w/ mastic. / Fl-Tile + mastic in</i>			
<i>Rm[#] Room is on 1.5 up Cement stair way. N.W. Side of Area. / 4:30 start to Clean up</i>			
<i>Work Areas, Roll Water Hose up Put inside of Bldg. Secure generator in Trailers</i>			
<i>Secure Bldg + Trailer, Shut Down For the Day.</i>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
PERSONNEL ON SITE: _____			
SIGNATURE: <i>Nash Harjo</i>		DATE: <i>11-01-16</i>	

ENVIRONMENTAL ACTION INC.

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JENKS, OK, 74037

(918) 298-4080

DAILY FIELD ACTIVITY LOG

Wednesday
Page 3 of

SUPERVISOR: Nash Harjo		DATE: 11-02-16	Page 3 of
PROJECT NAME: Colvert's Dairy, Ardmore, OK		PROJECT NO. 5753	
FIELD ACTIVITY SUBJECT:			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 Crew on site			
Finish Mastic in Rm on 1-5- U.W. Area up Cement Stair Way - Clean up in Rm #6			
And on Mezz-Level HVAC Area. / 11:30 lunch / 12:30 return to work.			
Remove 1/2" Ceiling tile + Mastic in Rm #22 / Continue w/ clean up - Rm #6 + in			
HVAC Area Mezz-Level. Begin Prep Work on Phase #2 - Area. / 2-wks -			
Begin Window Crawl + glazing ground level East Side of Bldg. / 4:30 clean up Work.			
Areas, Secure, Trailer + Bldg. 5:00 Shut Down For the Day.			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
WARM 65° humid			
PERSONNEL ON SITE:			
SIGNATURE: Nash Harjo		DATE: 11-02-16	

DAILY FIELD ACTIVITY LOG

Thursday

SUPERVISOR: Nash Harjo	DATE: 11-03-14	Page 4 of
PROJECT NAME: Culvert's Drivng. Ardmore, OK	PROJECT NO. 5753	

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 Crew on site

2-wkrs Continue w/ Window Crawl + glazing. 2-wkrs Construct Decou, 2-wkrs - Construct hood ext. / 2-wkrs do general cleanup of Room's Only Now Contaminated Objects. / 11:30 lunch / 12:30 return to work - All wkrs Continue w/ Previous Task 4:30 cleanup Work Areas, secure Bldg + Trailer. / 5:00 Shut Down for the week!

Note: 10-Day Notification is Not due until Friday - 11-11-16, So Crew Will Work - Tuesday thru Friday to get the Friday Prep. Inspection.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
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WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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PERSONNEL ON SITE:

SIGNATURE:	DATE: 11-03-16
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ENVIRONMENTAL ACTION INC.

P.O. BOX 1029

JENKS, OK, 74037

(918) 298-4080

DAILY FIELD ACTIVITY LOG

Tuesday

SUPERVISOR: <u>Nash Harjo</u>		DATE: <u>11-08-16</u>	Page <u>5</u> of
PROJECT NAME:		PROJECT NO. <u>5453</u>	
FIELD ACTIVITY SUBJECT: <u>Colbert's Dairy - Ardmore, OK</u>			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: <u>07:00 Crew on site</u>			
<u>2-wkrs Finish Load Out - 1-wkrs Finish Decou, 2-wkrs Finish Critical's on Phase #2 - / 2-wkrs Are on 3rd Fl - Hanging glove bag + Putting up Criticals -</u>			
<u>Drop clothes. / 11:30 Lunch / 12:30 return to work, Continue w/ Previous Job Tasks.</u>			
<u>4:30 clean up Work Areas. 5:00 Secure Bldg + Trailer's - Shut Down For the Day.</u>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
PERSONNEL ON SITE:			
SIGNATURE: <u>[Signature]</u>		DATE: <u>11-08-16</u>	

ENVIRONMENTAL ACTION INC.

P.O. BOX 1029

JENKS, OK, 74037

(918) 298-4080

DAILY FIELD ACTIVITY LOG

Wednesday

Page 6 of

SUPERVISOR: Nash Harjo	DATE: 11-09-16	PROJECT NO. 5753
PROJECT NAME: Colvert's Dairy, Ardmore, OK		
FIELD ACTIVITY SUBJECT:		

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: ① Fiberglass crew on site.
 2-wkrs Continue w/ Window Chalk & glazing / Putty on 2nd fl. S-Side ^{Inside}
 2-wkrs Continue on the Outside Window Chalk & glazing Outside-S.E. Side of Bldg.
 / 11:30 Lunch / 12:30 return to work All Worker are Making Sure everything is ready for Prep Inspection on Phases 2 & 3 @ 10:00 A.M. in the Morning. Confirm Integrity of Criticals, Run Vcb-Air - Tallest Out. Emergency lights Ext. / 4:30 Pick up Tools, Trash & Supplies - Sps Shut Down for the Day.

Notes Prep Inspection is set for 10:00 A.M. Thursday 11-10-16. Actual Removal will start Friday 11-11-16. / Called R-Hill advised him that we need Tech - Friday Morning.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
-------------------	--

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
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PERSONNEL ON SITE:

SIGNATURE: 	DATE: 11-09-16
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ENVIRONMENTAL ACTION INC.

P.O. BOX 1029

JENKS, OK, 74037

(918) 298-4080

DAILY FIELD ACTIVITY LOG

Thursday

SUPERVISOR: *Nash Harjo* | DATE: *11-10-16* | Page *7* of

PROJECT NAME: *Colvert's Dairy, Ardmore, OK* | PROJECT NO. *5753*

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: *07:00 Crew on site.*

Crew will get All Neb-Air's up & running Top Fluids off on generators. get Down Unit ready for Prep Inspection. / 09:30 Clark Boswell here for Prep look's @ - Task's #2 + #3 - All is good. Look at other Areas that we will be getting A - Prep Inspection on later. / 10:30 Inspector leaves Jobsite. / Crew is going up to 3rd Floor to Finish hanging glovebags on Fittings. / 11:30 lunch / 12:30 return to work, continue w/ 3rd Floor glovebag hanging. / Cleanup Work Areas, - Secure Bldg & Truck(s), Dumpster. / 5:00 Shut Down for the Day.

VISITORS ON SITE: *C. Boswell w/ look* | CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS: | IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE:

SIGNATURE: *Nash Harjo* | DATE: *11-10-16*

ENVIRONMENTAL ACTION INC.

P.O. BOX 1029

JENKS, OK, 74037

(918) 298-4080

DAILY FIELD ACTIVITY LOG

Friday

SUPERVISOR: Nash Harja | DATE: 11-11-16 | Page 8 of

PROJECT NAME: Colvert's Dairy, Ardmore, OK | PROJECT NO. 5753

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 Crew on site:

Crew starts Gross Removal on TASKS #2 + #3. Start removal in PAPER Respirators.

11:30 lunch / 12:30 return to work, continue w/ Gross Removal TASKS - #2 + #3.

4:30 - Crew showers out. Secure Bldg, Trailer + Dumpsters.

5:00 - Shot down for the week.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE: Clayton Jones w/ Astech

SIGNATURE: [Signature]

DATE: 11-11-16

ENVIRONMENTAL ACTION INC.

P.O. BOX 1029

JENKS, OK, 74037

(918) 298-4080

DAILY FIELD ACTIVITY LOG

Monday

SUPERVISOR: Nash Harjo	DATE: 11-14-16	Page 9 of
PROJECT NAME: Colvert's Dairy, Ardmore, OK	PROJECT NO. 5753	

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 Crew on site:

Crew will continue w/ Gross Removal ^(4-wks) of Task's #2 + #3. / 11:30 lunch. / 12:30 — return to work, continue w/ Gross Removal. / Load Out is continued. 2-wks Prep Out Dumpster, hang glove bags + Lay Drop Cloths. 4:30 Crew showers out — cleanup Work Areas, Secure Bldg + Dumpster, Trailer. / 5:00 Shut Down For the Day.

Note: T. Powder here 10:15 AM. Swap Out Dumpster.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE: Clayton Jones w/ Astech	DATE: 11-14-16
SIGNATURE: <i>[Signature]</i>	

DAILY FIELD ACTIVITY LOG

Wednesday

SUPERVISOR: Nash Harjo	DATE: 11-16-16	Page 11 of
PROJECT NAME: Colbert's Dairy	PROJECT NO. 5753	

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 Crew on site
Crew is final cleaning - 10:00 begin to Encapsulate - 3 wks / 3-wks Tear -
Down Scaffold + move to 2nd Containment Area and Erect it to Put up A -
Wall. / 11:30 - lunch / 12:30 back to work. 3-wks Continue w/ hook Down and -
3-wks Finish Scaffold and start the Containment Wall for 2nd Containment.
2:30 Done Thatching Down. Will Seal up Containment + Moving ^{start} Decor Wall's, L.D. walls
Over to 2nd Containment. Also running Clearance Samples. / 5:00 Secure Bldg -
Trailer, Dumpster. Shut Down For the Day.

Note: Visual / Final + Prep Inspections Set For Tomorrow - Thursday -
11-17-16 - @ 11:00 AM. to 11:30 A.M.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE: Clayton w/ Astach	
SIGNATURE: <i>[Signature]</i>	DATE: 11-16-16

ENVIRONMENTAL ACTION INC.

P.O. BOX 1029

JENKS, OK, 74037

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DAILY FIELD ACTIVITY LOG

Thursday

SUPERVISOR: Nash Harjo

DATE: 11-17-16

Page 12 of

PROJECT NAME: Colvert's Dairy - Ardmore, OK

PROJECT NO. 5753

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 Crew on site

Clearance Samples are Acceptable. Crew will finish getting 2nd -
Containment ready. / 11:30 Greg Horner w/ O&L - Asst - Dio here for Visual / Final -
Insq on Task's # 2 + #3. Prep on Task # 6. All is good. Also look @ the -
rest of the Project. / 12:30 lunch / 1:30 return to work. Crew will begin
gross removal. / 1-wkr Take down Task's # 2 + #3 - down.

Note: 07:06 Sent G. Horner A Photo of Clearance Samples.

VISITORS ON SITE:

G. Horner w/ O&L

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE:

Clayton Jones w/ Astech

SIGNATURE:

DATE: 11-17-16

DAILY FIELD ACTIVITY LOG

Tuesday

SUPERVISOR: <i>Nash Harjo</i>		DATE: <i>11-29-16</i>	Page <i>17</i> of
PROJECT NAME: <i>Colvert's Dairy, Ardmore, OK</i>		PROJECT NO. <i>5753</i>	
FIELD ACTIVITY SUBJECT:			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: <i>07:00 Crew on site:</i>			
<i>MAKING SURE 3rd Containment is ready for inspection, Turn Web-Dir's on from the Exhaust -</i>			
<i>Out of Bldg. / 09:30 C. Beswell w/ ODOE - Ash. Div. here for Visual/Finale Insp on - 2nd Cont -</i>			
<i>and A-Prep on 3rd-Containment Tasks # 5, 7, 8, 9. All is Accepted. / 10:25 Inspector leaves -</i>			
<i>Job Site, whrs will start w/ gloved bags on 3rd + 2nd Floors. / 11:30 lunch / 12:30 - return</i>			
<i>to work. Continue w/ removal. / 4:30 crew showers out. Secure Bldg, Dumpster -</i>			
<i>and Equipment Trailer. / 5:00 Shut Down for the Day.</i>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
PERSONNEL ON SITE: <i>Clayton w/ Rstech</i>			
SIGNATURE: <i>Nash Harjo</i>		DATE: <i>11-29-16</i>	

ENVIRONMENTAL ACTION INC.

P.O. BOX 1029
 JENKS, OK, 74037
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DAILY FIELD ACTIVITY LOG

Tuesday

SUPERVISOR: <u>Nash Harjo</u>		DATE: <u>12-06-16</u>	Page <u>2</u> of
PROJECT NAME: <u>Colvert's Dairy</u>		PROJECT NO. <u>5753</u>	
FIELD ACTIVITY SUBJECT:			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: <u>07:00 Crew on site</u> <u>Continue w/ Window caulking + get Containment ready For A - 09:30 Prep Inspection</u> <u>09:06 Greg Horner here w/ OODL - Asb. Div.: gives Contractor A Visual/Final -</u> <u>Inspection on 3rd Containment-Task - #5, #7, #8, and #9. All Air clearances</u> <u>Are Acceptable and Inspection is good. / Inspector gives Contractor A Prep Inspection -</u> <u>on - 4th Containment, #4-Task. Prep is Acceptable. / Also Set up Visual/Final - For</u> <u>Monday, 12-12-16 @ - 09:00. / 10:00 Crew Swits up + begin removal of H/A</u> <u>Roof Insulation + Piping Insulation. / 12:00 Lunch / 1:00 return to work Continue</u> <u>With Abatement. / 4:30 Crew Shows out / Decon Out. / Secure Bldg, Dumpster, And</u> <u>Equipment Trailer. / 5:00 Shot Down For the Day.</u>			
<p><u>Note:</u> Pump Water out of Basement. / Water Level @ the End of the Day has - Come Down to About 8" inches of H₂O left in it. Will Pump on it Again Tomorrow. / Water Seems to be Seeping in / Ground Water</p>			
VISITORS ON SITE: <u>G. Horner w/ OODL</u>		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:	
WEATHER CONDITIONS: <u>Cool 43°</u>		IMPORTANT TELEPHONE CALLS:	
PERSONNEL ON SITE: <u>Clayton w/ Astech</u>			
SIGNATURE: <u>Nash Harjo</u>		DATE: <u>12-06-16</u>	

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
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DAILY FIELD ACTIVITY LOG

Monday

SUPERVISOR: Nash Harjo DATE: 12-12-16 Page 24 of
PROJECT NAME: Colvert's Dairy PROJECT NO. 5753

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 Crew on site:

2-whis Clean up Decou Areas. / Others Continue w/ Window Caulking.
09:00 - Greg Horner w/ ODOJ - Ash. Div. here for Visual / Final Inspection.
Air Clearances and Inspection Accepted. / whis Begin to tear Down Containment.
Still Pumping Water Out of Basement Area. / 11:30 lunch / 12:30 - return to Work.
Continue w/ Window Caulking + Pumping Water From Basement. / 4:45 Secure Bldg. -
And Equipment Trailer, Dumpster. 5:00 Shot Down for the Day.

Note: Contractor has found more transite-roof Area and Also Around eaves of -
the S.W. Corner of Bldg. / Also some (Dem) Not Sampled inside incinerator
1st fl.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

HH PERSONNEL ON SITE: _____

SIGNATURE: Nash Harjo

DATE: 12-12-16

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
JENKS, OK, 74037
(918) 298-4080

DAILY FIELD ACTIVITY LOG

Tuesday
Page 25 of

SUPERVISOR: Nash Harjo DATE: 12-13-16 PROJECT NO. 5753

PROJECT NAME: Colvert's Dairy

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 Crew on site
3-wkrs Continue w/ Window Caulking 2nd Fl - North Side. 2-wkrs clean up
Basement Floor Only. / 11:30 lunch / 12:30 return to work. All wkrs Continue
with Window Caulking. / 1:30pm. Creede Tibb's w/ City of Ardmore Stops -
by. Advises Nash Harjo w/ EAT That Citizens have been Calling in saying That
we are Taking Windows Out of Bldg. Both Mr. Tibb's + N. Harjo Agreed that
when Caulking is Taken OFF that some Windows/glass would Fall out! -
And could become a Safety Issue. So All is good.
4:45pm. Secure Bldg, Trailer + Dumpster. / 5:00 Shut Down for the Day.

NOTE: 3:00pm. N.H. Calls T. Lander Advises him that he Can Pick up Dumpster. ^{waste}

VISITORS ON SITE: CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS: IMPORTANT TELEPHONE CALLS:

IN PERSONNEL ON SITE: SIGNATURE: *M. Harjo* DATE: 12-13-16

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
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DAILY FIELD ACTIVITY LOG

Wednesday

SUPERVISOR: Nash Harjo DATE: 12-14-16 Page 26 of
PROJECT NAME: Colvert's Dairy - Ardmore, OK PROJECT NO. 5753

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 Crew on site.
Workers continue w/ window Calking - All most complete on 2nd Fl - N Side.
2-workers will do a general clean up of the Bldg. / Scott's is dismantled -
and ready to be picked up.

Note: After Today we will be shutting down for the week.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

IH PERSONNEL ON SITE:

SIGNATURE:

DATE: 12-14-16

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
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DAILY FIELD ACTIVITY LOG

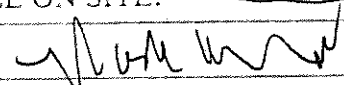
Tuesday
~~Monday~~

SUPERVISOR: Nash Harjo | DATE: 12-27-16 | Page 30 of
PROJECT NAME: Colvert's Dairy Amdmove, OK | PROJECT NO. 5753
FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 Crew on site.
Change Order has been (Authorized) - Will begin Transite Removal - Roof Area. Also Prep out incinerator (Mini Containment). Prep Inspection is set for Tomorrow - Wednesday 12-28-16 - @ 09:00. Am Per: B. Hunt w/ 0166
11:30 lunch / 12:30 return to work. Continue w/ Transite removal. Roof Area.
5:00 Secure Bldg, Trailer's. Shut Down For the Day.

VISITORS ON SITE: | CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS: | IMPORTANT TELEPHONE CALLS:

IH PERSONNEL ON SITE:
SIGNATURE:  | DATE: 12-27-16

DAILY FIELD ACTIVITY LOG

Wednesday

SUPERVISOR: Nash Harjo | DATE: 12-28-14 | Page 31 of
PROJECT NAME: Collier's Dairy, Ardmore, OK | PROJECT NO. 5753

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 Crew on site
get Containment ready for Prep Inspection @ 09:00 AM this morning.
09:00 Corey Horner w/ OOH - Ash - Div. here for Prep Inspection.
09:30 Prep Inspector Accepted, / 10:00 Crew begins Gross removal of Incinerators
11:45 lunch / 12:15 return to work continue w/ Gross removal Bag Out / Load Out in
Continues, 4:30 Crew begins to Shower Out. / 5:00 Secure Bldg + Waste Trailer
+ Equipment Trailer. - Shut Down For the Day.

VISITORS ON SITE: | CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS: | IMPORTANT TELEPHONE CALLS:

IH PERSONNEL ON SITE: Clayton w/ Astech
SIGNATURE: *[Signature]* | DATE: 12-28-14

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
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DAILY FIELD ACTIVITY LOG

Friden

SUPERVISOR: *Nash Harjo*

DATE: *12-30-16*

Page *33* of

PROJECT NAME:

PROJECT NO. *5753*

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: *07:06 Crew on site*

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

III PERSONNEL ON SITE:

SIGNATURE:

DATE: *12-30-16*

ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 1	
Colvert's Dairy Adminstr		Monday	10-31-16		Job-# 57053	
Name			IN	OUT	IN	OUT
* 1	Nashita		✓ 07:00	11:45	12:45	5:00
* 2	JESSICA BARRERA		✓ 7:00			
3	Edwin Rivera		✓ 7:00			
* 4	Rafael Acosta		✓ 7:00			
5	David Caesar		✓ 7:00			
* 6	DAVID JACKSON		✓ 7:00			
* 7	Tongha Henry		✓ 7:00			
* 8	Angel Vega		✓ 7:00			
9	Jose Parid		✓ 7:00			
10	Edward Reyes		✓ 7:00			
11	Steven Wynn		✓ 7:00			
12	MARTIN PIERO		✓ 7:00			
13	Juan Prieto		✓			
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16	2-Sup's / 11-wkrs					
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* - Denotes - (Staging model)

ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 2	
Colbert's Dairy - Andover, MA		Tuesday	11-01-16		Job # 5753	
	Name	IN	OUT	IN	OUT	
1	Nash King	✓ 07:00	11:30	12:30	5:00	
2	JESSICA BARBOSA	✓ 7:00				
3	Edworal Reyes	✓ 7:00				
4	ANGEL VEGA	✓ 7:00				
5	Rafael Ocasio	✓ 7:00				
6	Eduwin Rivera	✓ 7:00				
7	Jose Porro	✓ 7:00				
8	David Ceasar	✓ 7:00				
9	DAVID JACKSON	✓ 7:00				
10	Jonathan HENRY	✓ 7:00				
11	Steven Wynn	✓				
12	MARTIN WYET	✓				
13	Juan Prieto	✓				
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16	2-Sup's / 11-wk's					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 3	
Colvert's Dairy, Andover, MA		Wednesday	11-02-16		Job # 5753	
	Name	IN	OUT	IN	OUT	
1	Mash Hylf	✓ 07:00	11:30	12:30	5:00	
2	Jonathan HENRY	✓ 7:00				
3	Edward Reyes	✓ 7:00				
4	JESSICA BARBOSA	✓ 7:00				
5	David Casar	✓ 7:00				
6	DAVID JACKSON	✓ 7:00				
7	Juan Prieto	✓ 7:00				
8	Steven Wynn	✓ 7:00				
9	Edwin Rivera	✓ 7:00				
10	Jose Porra	✓ 7:00				
11	ANGEL VEGA	✓ 7:00				
12	Rafael Ocasio	✓ 7:00				
13	MARTIN PRIETO	✓ 7:00				
14			✓	✓	✓	
15	2-Sup's / 11- Wkr's					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 4	
Colvert's Dairy, Andover		Thursday	11-03-16		Job-5753	
	Name	IN	OUT	IN	OUT	
1	Yashik	07:00	11:30	12:30	5:00	
2	Angel VeGo	7:00				
3	Rafael Ocasio	7:00				
4	Edward Reyes	7:00				
5	JESSICA BARBOSA	7:00				
6	Edwin Biviera	7:00				
7	Jonathan Henry	7:00				
8	David Casar	7:00				
9	David Jackson	7:00				
10	Jose Ford	7:00				
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12	1-Sup / 9-Wk's					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 5	
Collert's Dring		Tuesday	11-08-16		Job # 5753	
Name			IN	OUT	IN	OUT
1	Mark Long		✓ 07:00	11:36	12:30	5:00
2	JESSICA BARBOSA		✓ 7:00			
3	ANGEL VEGA		✓ 7:00			
4	Rafael Casio		✓ 7:00			
5	Jose Parro		✓ 7:00			
6	Edwin Rivera		✓ 7:00			
7	David Casar		7:00			
8	Jonathan HENRY		7:00			
9	Choyce COURSEY		7:00			
10	DAVID JACKSON		7:00			
11				✓	✓	✓
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1-Sept/9-wk's

ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 56	
Colvert's Dairy		Wednesday	11-09-14		Job # 5753	
	Name	IN	OUT	IN	OUT	
1	Mark W...	12400	1130	1230	5100	
2	Jose Parra					
3	Jessica Barbosa					
4	Edwin Rivers					
5	Angel Vega					
6	Rafael Ocasio					
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9	1-Supr / 5 - wk's					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 7	
Colbert's Dairy		Thursday	11-10-16		Job#-5753	
Name			IN	OUT	IN	OUT
1.	Mishka		6:00	11:30	12:30	6:00
2	Jose Pardo		7:00			
3	JESSICA BARBOSA		7:00			
4	Edwin Rivera		7:00			
5	Angel Vega		7:00			
6	Rafael Ocasio		7:00			
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10	1-Supr/5-wkrs					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 8	
Colbert's Pier		Friday	11-11-76		Job # 5753	
Name			IN	OUT	IN	OUT
1	Theresa King		09:00	11:30	12:30	5:00
2	Jose Parra		7:00			5:00
3	Edwin Rivera		7:00			
4	Jessica Barbosa		7:00			
5	Angel Vega		7:00			
6	Rafael Ocasio		7:00			
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10	1-Sun / 5-Whis					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 9			
Colvert's Dairy	Monday	11-14-16	Job # 5753			
Name		IN	OUT	IN	OUT	
1.	Mark H	07:00	11:30	12:30	5:00	
2.	JESSICA BARBOSA	7:00				
3.	Edward Reyes	7:00				
4.	Jose Parro	7:00				
5.	Edwin Rivalo	7:00				
6.	ANGEL VEGA	7:00				
7.	Rafael Ocasio	7:00				
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11.	1-Supr/6-wkrs					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 10	
Colvart's Dairy		Tuesday	11-15-16		Job # 5753	
	Name	IN	OUT	IN	OUT	
1	Thom Kuyf	07:00	11:50	12:30	5:00	
2	Jessica B. Posada	7:00				
3	Edward Reyes	7:00				
4	Jose Parva	7:00				
5	Edwin Rivera	7:00				
6	Angel Vega	7:00				
7	Rafael Ocasio	7:00				
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9	1-Sup / 6-wk's					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 11	
Colbert's Dairy		Wednesday	11-16-16		Job # 5753	
Name			IN	OUT	IN	OUT
1	M. M. Lopez		6:40	11:30	12:30	5:00
2	Tessica Barbosa		7:00			
3	Edwin Rivers		7:00			
4	Angel Vega		7:00			
5	Arturo Ocasio		07:00			
6	Edward Reyes		7:00			
7	Jose Paria		7:00			
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10	1-Sup / 6-Wkrs					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 12		
Colvert's Dairy		Thursday	11-17-14		Job # 5753		
	Name		IN	OUT	IN	OUT	
1	Mady Hernandez	✓	07:00	12:30	1:30		
2	Jose Rivera	○ ✓	7:00				
3	Edwin Rivera	✓	7:00				
4	Edward Reyes	✓	07:00				
5	Jose Leon	○ ✓	7:00			2:00 *	
6	Carlos Santos	○ ✓	7:00			2:00 *	
7	Jessica Barbosa	○ ✓	7:00				
8	Angel Vega	○ ✓	7:00				
9	Rosnel Ocasio	○ ✓	7:00				
10	Paul Cruz	✓					
11							
12	2-5 hrs / 8-11 hrs						
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 13		
Colbert's Dairy	Monday	11-21-16	Job# 5753		
	Name	IN	OUT	IN	OUT
1	• Mark K... ..	04:00			
2	Jessica Barbosa	•			
3	Jose Parva	•			
4	Angel Vega	•			
5	Rafael Ocasio	•			
6	Jose Leon	•			
7	Carlos Santos	•			
8	Hene Rodriguez	•			
9	Edward Reyes	•			
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11	1-Supr / 8-11K's				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 14			
Colvert's Dairy	Tuesday	11-22-16	Job # 5753			
	Name	IN	OUT	IN	OUT	
1	Moshund	✓ 07:00	11:30	12:30		
2	Carlos Santos	✓ 07:00				
3	Edward Revco	✓ 7:00				
4	Jose Leon	✓ 7:00				
5	Ricardo Rodriguez	✓ 7:00				
6	Raball Ocasio	✓ 7:00				
7	Angel Vega	✓ 7:00				
8	JESSICA BARBOSA	✓ 7:00				
9	Jose Pardo	✓ 7:00				
10	PAUL JNESS	?? 5-hrs.	* * *	11:00	*	
11	8-ultras / 1-Supr					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 15			
Colvert's Dairy	Wednesday	11-23-16	Job # 5453			
	Name	IN	OUT	IN	OUT	
1		07:06	11:36	12:30	5:00	
2	ABUNDIO BEITRAN					
3	Andres Guerrero					
4	ANA Antuopuez					
5	Edward Reyes					
6	ANTONIO Rodriguez					
7	Carlos Santos					
8	Rene Rodriguez					
9	Jose LCOM					
10	Emmanuel Negron					
11	Rafael Olasio					
12	Omar Medina					
13	Angel Vega					
14	Jose Perra	7:00				
15	JESSICA BARBOSA	7:00				
16	PAUL JONES					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 16			
Colbert's Dam	Monday	11-25-14	Job # 5753			
	Name	IN	OUT	IN	OUT	
1 ✓	Wally [unclear] ✓ #315	9:30	11:30	12:30	5:00	
2 ✓	Jesse [unclear] ✓	7:00				
3 ✓	JESSICA BARBOSA #22 ✓	7:00				
4 ✓	ANTONIO RABRQUEZ ✓ *	7:00				
5	Ana Penelope ✓ *	7:00				
6	ABUNDIO BELTRAN ✓ *	7:00				
7 ✓	Erben RIVERA ✓	7:00				
8	Rafael Ocasio ✓	7:00				
9 ✓	ANGEL VEGA ✓	7:00				
10	Emmanuel NEARON ✓ *	7:00				
11	JOSE RIVERA Hernandez ✓ *	7:00				
12 ✓	Eduardo [unclear] ✓	7:00				
13	Amor Medina ✓ *	7:00				
14 ✓	José Leon ✓	7:00				
15 ✓	Carlos Santos ✓	7:00				
16	Aldemar Guerrero ✓ *	7:00				
17	OSCAR GRANERA ✓ *	7:00				
18	Paul Iness *	07:00				
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21	3-Sup's / 15-wk's					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 17			
Colbert's Dairy	Tuesday	11-29-16	Job # 5753			
	Name	IN	OUT	IN	OUT	
1	<i>Maria</i>	07:00	11:30	12:30	5:00	
2	JESSICA BARBOSA	07:00				
3	Angel Vega	7:00				
4	Rafael Casio	7:00				
5	Edwin Rivera	7:00				
6	Edward Reyes	7:00				
7	Jose Leon	7:00				
8	Jose Porro	7:00				
9	Carlos Santos	7:00				
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11	1-Sup / 8-wkrs					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 18			
Colbert's Dairy	Wednesday	11-30-16	Job # 5753			
Name		IN	OUT	IN	OUT	
1						
2	Jose Arra	✓	11:30	12:30	5:00	
3	Carlos Santos	✓	7:00			
4	Rafael Ocaso	✓	7:00			
5	ANGEL VEGA	✓	7:00			
6	Edwin Rivera	✓	7:00			
7	JESSICA BARBOSA	✓	7:00			
8	JOSÉ LEÓN	✓	7:00			
9	PAUL JAMES	✓	7:00			
10	Juan Prieto	✓	7:00			
11	MARTIN PYLETO	✓				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 19		
Colvert's Dam	Thursday	12-01-16	Job # 5753		
	Name	IN	OUT	IN	OUT
1	✓ Jose Pardo	✓ 7:00	11:30	12:30	
2	✓ JESSICA BARBOSA	✓ 7:00			
3	✓ Edwin Rivera	✓ 7:00			
4	✓ Carlos Santos	✓ 7:00			
5	✓ Andres Giverero	• 7:00			
6	✓ Oscar Granera	• 7:00			
7	✓ Ana Hennequez	• 7:00			
8	✓ Manuel Monfelo	• 7:00			
9	✓ ANTONIO RODRIGUEZ	• 7:00			
10	✓ Omar Medina	• 7:00			
11	✓ Jose Canales	• 7:00			
12	✓ Jose Leon	✓ 7:00			
13	✓ ADAMS ROSARIO	• 7:00			
14	✓ DANNY MORALES	• 7:00			
15	✓ Martin Prieto	✓ 04:00			
16	✓ MARTIN PRIETO	•			
17	✓ Juan Prieto	•			
18	✓ Steven Wynn	•			
19	✓ Angel Vega	✓ 07:00			
20	✓ RAFAEL OCASIO	✓ 7:00			
21	2- Supri's / 18- Lukr's				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 20		
Colbert's Dairy	Monday	12-09-10	Job # 5753		
	Name	IN	OUT	IN	OUT
1	Man King	✓ 04:00	11:30	12:30	5:00
2	Jose Parva	✓ 7:00			
3	Jessica P. Barbosa	✓ 7:00			
4	Angel Vega	✓			
5	Rafael Ocasio	✓			
6	Jose Leon				
7	Eduardo Rivera				
8	C Santos			12:30	5:00
9	1-Sup/5-Wh's 6-Wh's				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET #21		
Colverts Dairy	Tuesday	12-08-16	Job # 5753		
	Name	IN	OUT	IN	OUT
1	<i>[Signature]</i>	7:00	11:30	12:30	5:00
2	JESSICA BARBOSA	7:00			
3	Floreia RIVERA	7:00			
4	Jose Parra	7:00			
5	Angel Vega	7:00			
6	Carlos Santos	7:00			
7	Rafael Ocasio	7:00			
8	José Leon	7:00			
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12	1-Supr/7-wkrs				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 22					
Colvert's Dairy	Wednesday	12-07-16	Job # 5753					
	Name	IN	OUT	IN	OUT			
1	Moby H	07:00	11:30	12:30	5:00			
2	Jose Leon	7:00						
3	Carlos Santos	7:00						
4	JESSICA BARBOSA	7:00						
5	Jose Parra	7:00						
6	Edwin Rivera	7:00						
7	ANGEL VEGA	7:00						
8	Rafael Ocasio	7:00				✓	✓	✓
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10								
11	1-Supr / 7-wkr's							
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE	SHEET # 23	
Colvert's Dining		Thursday	12-08-16	Job # 5453	
	Name	IN	OUT	IN	OUT
1	Mark West	07:00			
2	JESSICA BARBOSA	07:00			
3	Eduin Rivera	7:00			
4	Rafael Ocasio	7:00			
5	Angel Vega	7:00			
6	Carlos Santos	7:00			
7	Jose Leon	7:00			
8	Jose Pardo	7:00			
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11	1-Supv / 7-Wkr's				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET #24	
Colbert's Dairy		Monday	12-12-16		Job # 5753	
	Name	IN	OUT	IN	OUT	
1.	Mack _____	07:00	11:30	12:30	5:00	
2	Jessica Barbosa	7:00				
3	Jose Parva	07:00				
4	Edwin Rivera	7:00				
5	Angel Vega	7:00				
6	Rafael Ocasio	7:00				
7	Jose Leon	7:00				
8	Carlos Santos	07:00				
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11	1-Supx / 7-wk's					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 25	
Colvert's Dairy		Tuesday	12-13-16		Job# 5753	
	Name	IN	OUT	IN	OUT	
1.	Mark Lund	✓ 6:45	11:30	12:30	5:00	
2	Angel Vega	✓ 7:00				
3	Rafael Alasia	✓ 7:00				
4	Edwin Rivera	✓ 7:00				
5	Jose Parra	✓ 7:00				
6	JESSICA BARBOSA	✓ 7:00	✓	✓	✓	
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 26		
Colvert's Dairy		Wednesday	12-14-16		Job # 5753		
	Name	IN	OUT	IN	OUT		
1.	Mash Kang	✓ 07:00	11:30	12:30	5:00		
2	Jose Parra	✓ 7:00					
3	Edwin Rivera	✓ 7:00					
4	Jessie Barbosa	✓ 7:00					
5	Angel Vega	7:00					
6	Rafael Ocasio	7:00					
7							
8	1-Supr/5-wkrs						
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 27		
Colven's Plant	Monday	12-14-16	Job # 5753		
	Name	IN	OUT	IN	OUT
1.	Walter King	07:00	11:30	12:00	4:40
2.	Jessica Bernardino	7:06	↓	↓	↓
3.	Edoardo Rivera	7:10	↓	↓	↓
4.	Rafael Ocasio	7:00	↓	↓	↓
5.	Angel Vega	7:00	↓	↓	↓
6.					
7.	1-Supr / 4-wkrs				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 28		
Colver's Run	Tuesday	12-20-16	Job # 5753		
	Name	IN	OUT	IN	OUT
1	Mike [unclear]	07:00	11:30	12:00	4:45
2	JESSICA BARBOSA	07:00	↓	↓	↓
3	Angel VEGA	07:00	↓	↓	↓
4	Edwin Rivera	7:00	↓	↓	↓
5	Rafael Ocasio	7:00	↓	↓	↓
6					
7	1-Sup / 4-Whis				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 30		
Colvert's Dairy	Tuesday	12-27-16	Job # 5753		
	Name	IN	OUT	IN	OUT
1	Andi Kugel	06:40	11:30	12:00	4:45
2	Jose Parra	7:20	↓	↓	↓
3	Jessica Barbosa	7:00			
4	Edwin Rivera	7:00			
5	Angel Vega	7:00			
6	Rafael Ocasio	7:00			
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9	1-super / 5-utility				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 31			
Collvert's Dairy	Wednesday	12-28-16	Job # 5753			
	Name	IN	OUT	IN	OUT	
1	Mash Kango	07:00	11:45	12:15	4:50	
2	JESSICA BARBOSA	07:00				
3	Jose Barr	7:00				
4	Angel Vega	7:00				
5	Rafael Ocasio	7:00				
6	Edwin Rivera	7:00				
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9	1-5 wks					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 32		
Colvert's Dairy	Thursday	12-29-16	Job # 5753		
	Name	IN	OUT	IN	OUT
1	Mam Wall	07:00	11:30	12:15	5:00
2	Jessica Barbosa	07:00			
3	Angel Vega	7:00			
4	Jose Parra	07:00			
5	Edwin Rivera	7:00			
6	Rene Ocasio	7:00			
7					
8	1-Supr / 5-wkrs				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 33		
Colbert's Drivay	Friday	12-30-16	Job # 5753		
	Name	IN	OUT	IN	OUT
1.	Tommy Lopez	04:00			12:30
2.	Jose PANA	7:00			
3.	Jessica Barbosa	07:00			
4.	Edna Rivera	7:00			
5.	Angel Vega	7:00			
6.	Rafael Ocasio	7:00			
7.					
8.	1-Sept / 5-wkrs				
9.					
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ENVIRONMENTAL ACTION INC.

January 16, 2017

Oklahoma Department of Labor
3017 N. Stiles, Suite 100
Oklahoma City, OK 73105

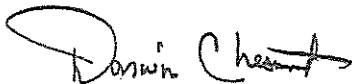
RE: Former Colvert's Dairy – Ardmore Oklahoma

The following documents are enclosed for your records:

- Air monitoring results
- Waste disposal manifest

Please call if you need any additional information in order to complete your file.

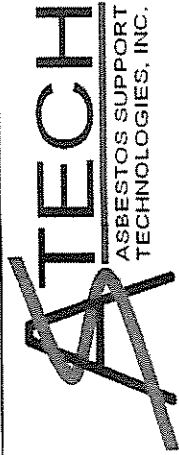
Sincerely,
ENVIRONMENTAL ACTION, INC.



Darwin Chesnut
Vice President

ENCLOSURES

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405.618.7660


Collection Date:		11/14/2016		Client:		ENVIRONMENTAL ACTION INC.									
Activities:		GROSS REMOVAL		Contact Name:		NASH HARIO									
Project Number:		COLVERT'S DAIRY		Contact Info.:											
Project Name:		1ST FLOOR - TASK #2 & #3		Contractor:		ENVIRONMENTAL ACTION INC.									
Address:		155 SOUTH WASHINGTON AVE., ARDMORE, OK 73401		Supervisor:		NASH HARIO									
Sample I.D.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/mm ²	F/cc	L.C.L.	U.C.L.	Detection Limit
1	JOSE PARRA JR. #279472	07: 06	16: 48	582.00	2.30	1.80	2.05	1193.1	19.0	100	24.2038	0.0078	0.0025	0.0057	0.0041
2	ANGEL VEGA #401512	07: 06	16: 48	582.00	2.30	1.90	2.10	1222.2	19.5	100	24.8408	0.0078	0.0025	0.0055	0.0040
3	INSIDE WORK AREA	07: 06	16: 48	582.00	2.30	1.80	2.05	1193.1	13.0	100	16.5605	0.0053	0.0025	0.0057	0.0041
4	OUTSIDE WORK AREA	07: 06	16: 48	582.00	2.30	1.90	2.10	1222.2	8.0	100	10.1911	B.D.L.	0.0025	0.0055	0.0040
5	NEG. AIR #1	07: 14	16: 54	580.00	2.30	2.00	2.15	1247	3.0	100	3.8217	B.D.L.	0.0024	0.0054	0.0039
6	NEG. AIR #2	07: 14	16: 54	580.00	2.30	1.90	2.10	1218	2.5	100	3.1847	B.D.L.	0.0025	0.0056	0.0040
7	DECON.	07: 14	16: 54	580.00	2.30	1.90	2.10	1218	11.5	100	14.6497	B.D.L.	0.0025	0.0056	0.0040
8	LOADOUT	07: 14	16: 54	580.00	2.30	2.10	2.20	1276	7	100	8.9172	B.D.L.	0.0024	0.0053	0.0038
9	BLANK								0	100		B.D.L.			
10	BLANK								0	100		B.D.L.			

Analytical Method:	NIOSH 7400
AIHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Personal Protective Equipment	
TYVEK	
FULL FACE - APR	

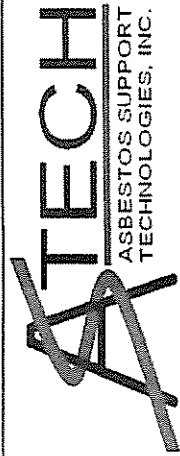
Field Technician: CLAYTON JONES

Analyst (Print): CLAYTON JONES

Analyst Signature: 

Date: 11/14/2016

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405.618.7660

Collection Date:	11/15/2016	Client:	ENVIRONMENTAL ACTION INC.
Activities:	GROSS REMOVAL	Contact Name:	NASH HARJO
Project Number:	COLVERT'S DAIRY	Contact Info.:	
Project Name:	1ST FLOOR - TASK #2 & #3	Contractor:	ENVIRONMENTAL ACTION INC.
Address:	135 SOUTH WASHINGTON AVE., ARDMORE, OK 73401	Supervisor:	NASH HARJO


Sample I.D.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/min ²	F/cc	L.C.L.	U.C.L.	Detection Limit
1	JOSE PARRA JR. #279472	07: 04	16: 51	587.00	2.30	1.90	2.10	1232.7	16.5	100	21.0191	0.0066	0.0024	0.0055	0.0040
2	ANGEL VEGA #401512	07: 04	16: 51	587.00	2.30	1.90	2.10	1232.7	17.5	100	22.2930	0.0070	0.0024	0.0055	0.0040
3	INSIDE WORK AREA	07: 04	16: 51	587.00	2.30	1.90	2.10	1232.7	12.5	100	15.9236	0.0050	0.0024	0.0055	0.0040
4	OUTSIDE WORK AREA	07: 04	16: 51	587.00	2.30	2.10	2.20	1291.4	8.0	100	10.1911	B.D.L.	0.0023	0.0052	0.0038
5	NEG. AIR #1	07: 08	17: 03	595.00	2.30	2.10	2.20	1309	3.0	100	3.8217	B.D.L.	0.0023	0.0052	0.0037
6	NEG. AIR #2	07: 08	17: 03	595.00	2.30	2.00	2.15	1279.25	2	100	2.5478	B.D.L.	0.0023	0.0053	0.0038
7	DECON.	07: 08	17: 03	595.00	2.30	2.00	2.15	1279.25	9	100	11.4650	B.D.L.	0.0023	0.0053	0.0038
8	LOADOUT	07: 08	17: 03	595.00	2.30	2.20	2.25	1338.75	5	100	6.3694	B.D.L.	0.0022	0.0051	0.0037
9	BLANK								0	100		B.D.L.			
10	BLANK								0	100		B.D.L.			

Analytical Method:	NIOSH 7400
AIHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Personal Protective Equipment	
TYVEK	
FULL FACE - APR	

Field Technician: CLAYTON JONES

Analyst (Print): CLAYTON JONES

Analyst Signature:  Date: 11/15/2016

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405.618.7660

Collection Date:	11/17/2016	Client:	ENVIRONMENTAL ACTION INC.
Activities:	PIPING, DRYWALL, & PLASTER CEILING	Contact Name:	NASH HARJO
Project Number:	COLVERT'S DAIRY	Contact Info.:	
Project Name:	CONTAINMENT #2 - TASK #6	Contractor:	ENVIRONMENTAL ACTION INC.
Address:	133 SOUTH WASHINGTON AVE., ARDMORE, OK 73401 NASH HARJO		


Sample I.D.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/min ²	F/cc	L.C.L.	U.C.L.	Detection Limit
1	JOSE PARRA JR. #279472	07: 04	16: 51	587.00	2.30	2.10	2.20	1291.4	13.0	100	16.5605	0.0049	0.0023	0.0052	0.0038
2	ANGEL VEGA #401512	07: 04	16: 51	587.00	2.30	1.90	2.10	1232.7	15.0	100	19.1083	0.0060	0.0024	0.0055	0.0040
3	INSIDE WORK AREA	07: 04	16: 51	587.00	2.30	2.00	2.15	1262.05	10.0	100	12.7389	0.0039	0.0024	0.0054	0.0039
4	OUTSIDE WORK AREA	07: 04	16: 51	587.00	2.30	2.10	2.20	1291.4	5.0	100	6.3694	B.D.L.	0.0023	0.0052	0.0038
5	NEG. AIR #1	07: 09	16: 55	586.00	2.30	2.00	2.15	1259.9	1.0	100	1.2739	B.D.L.	0.0024	0.0054	0.0039
6	NEG. AIR #2	07: 09	16: 55	586.00	2.30	2.10	2.20	1289.2	0.5	100	0.6369	B.D.L.	0.0023	0.0052	0.0038
7	DECON.	07: 09	16: 55	586.00	2.30	2.00	2.15	1259.9	9.0	100	11.4650	B.D.L.	0.0024	0.0054	0.0039
8	LOADOUT	07: 09	16: 55	586.00	2.30	2.10	2.20	1289.2	5.0	100	6.3694	B.D.L.	0.0023	0.0052	0.0038
9	BLANK								0	100		B.D.L.			
10	BLANK								0	100		B.D.L.			

Analytical Method:	NIOSH 7400
AHIA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Personal Protective Equipment	
TYVEK	
FULL FACE - APR	

Field Technician: CLAYTON JONES

Analyst (Print): CLAYTON JONES

Analyst Signature:  Date: 11/17/2016

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405.618.7660

Collection Date:	11/21/2016	Client:	ENVIRONMENTAL ACTION INC.
Activities:	PIPING, DRYWALL, & PLASTER CEILING	Contact Name:	NASH HARJO
Project Number:	COLVERT'S DAIRY	Contact Info.:	
Project Name:	CONTAINMENT #2 - TASK #6	Contractor:	ENVIRONMENTAL ACTION INC.
Address:	135 SOUTH WASHINGTON AVE., ARDMORE, OK 73401	Supervisor:	NASH HARJO


Sample I.D.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/mm ²	F/cc	L.C.L.	U.C.L.	Detection Limit
1	JOSE PARRA JR. #279472	07: 08	16: 44	576.00	2.30	1.90	2.10	1209.6	19.0	100	24.2038	0.0077	0.0025	0.0056	0.0041
2	ANGEL VEGA #401512	07: 08	16: 44	576.00	2.30	2.00	2.15	1238.4	15.5	100	19.7452	0.0061	0.0024	0.0055	0.0040
3	INSIDE WORK AREA	07: 08	16: 44	576.00	2.30	1.90	2.10	1209.6	12.0	100	15.2866	0.0049	0.0025	0.0056	0.0041
4	OUTSIDE WORK AREA	07: 08	16: 44	576.00	2.30	2.00	2.15	1238.4	6.5	100	8.2803	B.D.L.	0.0024	0.0055	0.0040
5	NEG. AIR #1	07: 11	16: 59	588.00	2.30	1.90	2.10	1234.8	7.5	100	9.5541	B.D.L.	0.0024	0.0055	0.0040
6	NEG. AIR #2	07: 11	16: 59	588.00	2.30	2.00	2.15	1264.2	2	100	2.5478	B.D.L.	0.0024	0.0053	0.0039
7	DECON.	07: 11	16: 59	588.00	2.30	2.00	2.15	1264.2	1.5	100	1.9108	B.D.L.	0.0024	0.0053	0.0039
8	LOADOUT	07: 11	16: 59	588.00	2.30	1.90	2.10	1234.8	4.5	100	5.7325	B.D.L.	0.0024	0.0055	0.0040
9	BLANK								0	100		B.D.L.			
10	BLANK								0	100		B.D.L.			

Analytical Method:	NIOSH 7400
AIHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

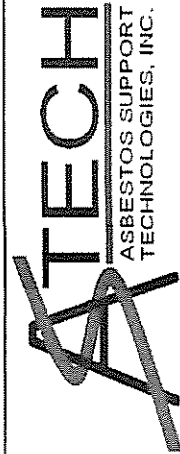
Personal Protective Equipment	
TYVEK	
FULL FACE - APR	

Field Technician: CLAYTON JONES

Analyst (Print): CLAYTON JONES

Analyst Signature:  Date: 11/21/2016

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405.618.7660

Collection Date:	11/22/2016	Client:	ENVIRONMENTAL ACTION INC.
Activities:	PIPING, DRYWALL, & PLASTER CEILING	Contact Name:	NASH HARJO
Project Number:	COLVERTS DAIRY	Contact Info.:	
Project Name:	CONTAINMENT #2 - TASK #6	Contractor:	ENVIRONMENTAL ACTION INC.
Address:	135 SOUTH WASHINGTON AVE., ARDMORE, OK 73401	Supervisor:	NASH HARJO

Sample I.D.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/ft ²	L.C.L.	U.C.L.	Detection Limit
1	JOSE PARRA JR. #279472	07: 14	16: 51	577.00	2.30	1.80	2.05	1182.85	16.5	100	21.0191	0.0025	0.0057	0.0041
2	ANGEL VEGA #401512	07: 14	16: 51	577.00	2.30	1.90	2.10	1211.7	13.0	100	16.5605	0.0025	0.0056	0.0040
3	INSIDE WORK AREA	07: 14	16: 51	577.00	2.30	2.00	2.15	1240.55	9.0	100	11.4650	0.0024	0.0054	0.0040
4	OUTSIDE WORK AREA	07: 14	16: 51	577.00	2.30	2.10	2.20	1269.4	6.5	100	8.2803	0.0024	0.0053	0.0039
5	NEG. AIR #1	07: 09	16: 55	586.00	2.30	1.90	2.10	1230.6	1.0	100	1.2739	0.0024	0.0055	0.0040
6	NEG. AIR #2	07: 09	16: 55	586.00	2.30	2.00	2.15	1259.9	2	100	2.5478	0.0024	0.0054	0.0039
7	DECON.	07: 09	16: 55	586.00	2.30	2.00	2.15	1259.9	8	100	10.1911	0.0024	0.0054	0.0039
8	LOADOUT	07: 09	16: 55	586.00	2.30	2.10	2.20	1289.2	6	100	7.6433	0.0023	0.0052	0.0038
9	BLANK								0	100				
10	BLANK								0	100				

Analytical Method:	NIOSH 7400
AIRHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Personal Protective Equipment	
TYVEK	
FULL FACE - APR	

Field Technician: CLAYTON JONES
 Analyst (Print): CLAYTON JONES
 Analyst Signature: Date: 11/22/2016

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405.618.7660

Collection Date:	11/23/2016 - WEDNESDAY	Client:	ENVIRONMENTAL ACTION INC.
Activities:	PIPING, DRYWALL, & PLASTER CEILING	Contact Name:	NASH HARJO
Project Number:	COLVERT'S DAIRY	Contact Info:	
Project Name:	CONTAINMENT #2 - TASK #6	Contractor:	ENVIRONMENTAL ACTION INC.
Address:	135 SOUTH WASHINGTON AVE., ARDMORE, OK 73401	Supervisor:	NASH HARJO


Sample I.D.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/mm ²	F/cc	L.C.L.	U.C.L.	Detection Limit
1	RAFAEL OCASIO #401478	07: 04	16: 52	588.00	2.30	1.90	2.10	1234.8	16.0	100	20.3822	0.0064	0.0024	0.0055	0.0040
2	ANGEL VEGA #401512	07: 04	16: 52	588.00	2.30	2.00	2.15	1264.2	15.5	100	19.7452	0.0060	0.0024	0.0053	0.0039
3	INSIDE WORK AREA	07: 04	16: 52	588.00	2.30	1.90	2.10	1234.8	11.5	100	14.6497	0.0046	0.0024	0.0055	0.0040
4	OUTSIDE WORK AREA	07: 04	16: 52	588.00	2.30	2.00	2.15	1264.2	7.5	100	9.5541	B.D.L.	0.0024	0.0053	0.0039
5	NEG. AIR #1	07: 08	16: 58	590.00	2.30	2.00	2.15	1268.5	3.0	100	3.8217	B.D.L.	0.0024	0.0053	0.0039
6	NEG. AIR #2	07: 08	16: 58	590.00	2.30	2.10	2.20	1298	2	100	2.5478	B.D.L.	0.0023	0.0052	0.0038
7	DECON.	07: 08	16: 58	590.00	2.30	1.90	2.10	1239	9	100	11.4650	B.D.L.	0.0024	0.0055	0.0040
8	LOADOUT	07: 08	16: 58	590.00	2.30	2.20	2.25	1327.5	4.5	100	5.7325	B.D.L.	0.0023	0.0051	0.0037
9	BLANK								0	100					
10	BLANK								0	100					

Analytical Method:	NIOSH 7400
ALPHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Personal Protective Equipment	
TYVEK	
FULL FACE - APR	

Field Technician: CLAYTON JONES

Analyst (Print): CLAYTON JONES

Analyst Signature: 

Date: 11/23/2016

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405.618.7660

Collection Date:	11/29/2016 - TUESDAY	Client:	ENVIRONMENTAL ACTION INC.
Activities:	PIPING, DRYWALL, & PLASTER CEILING	Contact Name:	NASH HARJO
Project Number:	COLVERT'S DAIRY	Contact Info.:	
Project Name:	CONTAINMENT #3 - TASK #5, 7, 8, 9	Contractor:	ENVIRONMENTAL ACTION INC.
Address:	135 SOUTH WASHINGTON AVE., ARDMORE, OK 73401	Supervisor:	NASH HARJO


Sample I.D.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/mm ²	F/cc	L.C.L.	U.C.L.	Detection Limit
1	JOSE MANFREDI LEON #400064	07: 04	16: 44	580.00	2.30	1.90	2.10	1218	13.5	100	17.1975	0.0054	0.0025	0.0056	0.0040
2	EDWIN RIVERA #400175	07: 04	16: 44	580.00	2.30	1.80	2.05	1189	14.0	100	17.8344	0.0058	0.0025	0.0057	0.0041
3	INSIDE WORK AREA	07: 04	16: 44	580.00	2.30	1.80	2.05	1189	13.5	100	17.1975	0.0056	0.0025	0.0057	0.0041
4	OUTSIDE WORK AREA	07: 04	16: 44	580.00	2.30	2.20	2.25	1305	9.0	100	11.4650	B.D.L.	0.0023	0.0052	0.0038
5	NEG. AIR #1	07: 09	16: 51	582.00	2.30	2.10	2.20	1280.4	1.5	100	1.9108	B.D.L.	0.0023	0.0053	0.0038
6	NEG. AIR #2	07: 09	16: 51	582.00	2.30	2.00	2.15	1251.3	1	100	1.2739	B.D.L.	0.0024	0.0054	0.0039
7	DECON.	07: 09	16: 51	582.00	2.30	1.90	2.10	1222.2	7	100	8.9172	B.D.L.	0.0025	0.0055	0.0040
8	LOADOUT	07: 09	16: 51	582.00	2.30	2.20	2.25	1309.5	5	100	6.3694	B.D.L.	0.0023	0.0052	0.0037
9	BLANK								0	100		B.D.L.			
10	BLANK								0	100		B.D.L.			

Analytical Method:	NIOSH 7400
ALHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

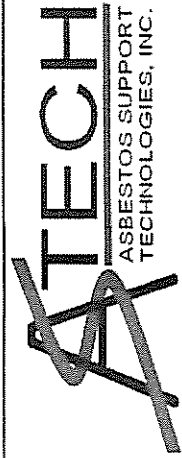
Personal Protective Equipment	
TYVEK	
FULL FACE - APR	

Field Technician: CLAYTON JONES

Analyst (Print): CLAYTON JONES

Analyst Signature:  Date: 11/29/2016

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405.618.7660

Collection Date:	12/01/2016 - THURSDAY	Client:	ENVIRONMENTAL ACTION INC.
Activities:	PIPING, DRYWALL, & PLASTER CEILING	Contact Name:	NASH HARJO
Project Number:	COLVERT'S DAIRY	Contact Info.:	
Project Name:	CONTAINMENT #3 - TASK #5, 7, 8, 9	Contractor:	ENVIRONMENTAL ACTION INC.
Address:	135 SOUTH WASHINGTON AVE., ARDMORE, OK 73401	Supervisor:	NASH HARJO


Sample I.D.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/mm ²	F/cc	L.C.L.	U.C.L.	Detection Limit
1	EDWIN RIVERA #400175	07: 02	16: 45	583.00	2.30	1.90	2.10	1224.3	12.5	100	15.9236	0.0050	0.0025	0.0055	0.0040
2	ANGEL VEGA #401512	07: 02	16: 45	583.00	2.30	1.80	2.05	1195.15	18.0	100	22.9299	0.0074	0.0025	0.0057	0.0041
3	INSIDE WORK AREA	07: 02	16: 45	583.00	2.30	2.00	2.15	1253.45	13.0	100	16.5605	0.0051	0.0024	0.0054	0.0039
4	OUTSIDE WORK AREA	07: 02	16: 45	583.00	2.30	2.00	2.15	1253.45	6.5	100	8.2803	B.D.L.	0.0024	0.0054	0.0039
5	NEG. AIR #1	07: 07	16: 51	584.00	2.30	2.10	2.20	1284.8	2.5	100	3.1847	B.D.L.	0.0023	0.0053	0.0038
6	NEG. AIR #2	07: 07	16: 51	584.00	2.30	2.10	2.20	1284.8	1.5	100	1.9108	B.D.L.	0.0023	0.0053	0.0038
7	DECON.	07: 07	16: 51	584.00	2.30	1.90	2.10	1226.4	9	100	11.4650	B.D.L.	0.0025	0.0055	0.0040
8	LOADOUT	07: 07	16: 51	584.00	2.30	2.20	2.25	1314	5	100	6.3694	B.D.L.	0.0023	0.0051	0.0037
9	BLANK								0	100		B.D.L.			
10	BLANK								0	100		B.D.L.			

Analytical Method:	NIOSH 7400
ABHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

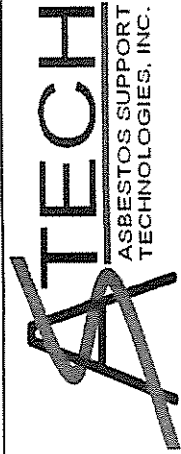
Personal Protective Equipment	
TYVEK	
FULL FACE - APR	

Field Technician: CLAYTON JONES

Analyst (Print): CLAYTON JONES

Analyst Signature:  Date: 12/1/2016

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405.618.7660

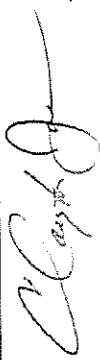
Collection Date:		12/05/2016 - MONDAY		Client:		ENVIRONMENTAL ACTION INC.									
Activities:		*** CLEARANCES ***		Contact Name:		NASH HARJO									
Project Number:		COLVERT'S DAIRY		Contact Info.:											
Project Name:		CONTAINMENT #3 - TASK #5, 7, 8, 9 - 2ND FLOOR		Contractor:		ENVIRONMENTAL ACTION INC.									
Address:		135 SOUTH WASHINGTON AVE., ARDMORE, OK 73401		Supervisor:		NASH HARJO									
Sample I.D.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/num ²	F/cc	L.C.L.	U.C.L.	Detection Limit
1	CLEARANCE 1	13:08	15:11	123.00	10.00	10.00	10.00	1230	8.0	100	10.1911	B.D.L.	0.0024	0.0055	0.0040
2	CLEARANCE 2	13:08	15:11	123.00	10.00	10.00	10.00	1230	6.5	100	8.2803	B.D.L.	0.0024	0.0055	0.0040
3	CLEARANCE 3	13:08	15:11	123.00	10.00	10.00	10.00	1230	7.0	100	8.9172	B.D.L.	0.0024	0.0055	0.0040
4	CLEARANCE 4	13:08	15:11	123.00	10.00	10.00	10.00	1230	7.5	100	9.5541	B.D.L.	0.0024	0.0055	0.0040
5	CLEARANCE 5	13:08	15:11	123.00	10.00	10.00	10.00	1230	8.5	100	10.8280	B.D.L.	0.0024	0.0055	0.0040
6	BLANK								0	100		B.D.L.			
7	BLANK								0	100		B.D.L.			

Analytical Method:	NIOSH 7400
AIHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

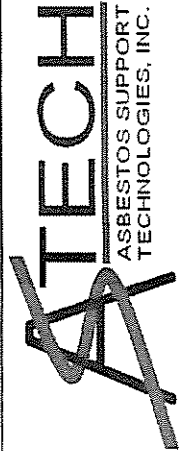
Personal Protective Equipment	
TYVEK	
FULL FACE - APR	

Field Technician: CLAYTON JONES

Analyst (Print): CLAYTON JONES

Analyst Signature:  Date: 12/5/2016

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405.618.7660

Collection Date:	12/05/2016 - MONDAY	Client:	ENVIRONMENTAL ACTION INC.
Activities:	PIPING, DRYWALL, & PLASTER CEILING		
Project Number:	COLVERT'S DAIRY		
Project Name:	CONTAINMENT #3 - TASK #5, 7, 8, 9		
Address:	135 SOUTH WASHINGTON AVE., ARDMORE, OK 73401		
		Contact Name:	NASH HARJO
		Contact Info.:	
		Contractor:	ENVIRONMENTAL ACTION INC.
		Supervisor:	NASH HARJO

Sample I.D.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/min ²	F/cc	L.C.L.	U.C.L.	Detection Limit
1	EDWIN RIVERA #400175	07: 04	16: 51	587.00	2.30	2.00	2.15	1262.05	11.0	100	14.0127	0.0043	0.0024	0.0054	0.0039
2	ANGEL VEGA #401512	07: 04	16: 51	587.00	2.30	2.10	2.20	1291.4	12.0	100	15.2866	0.0046	0.0023	0.0052	0.0038
3	INSIDE WORK AREA	07: 04	16: 51	587.00	2.30	2.00	2.15	1262.05	11.5	100	14.6497	0.0045	0.0024	0.0054	0.0039
4	OUTSIDE WORK AREA	07: 04	16: 51	587.00	2.30	2.10	2.20	1291.4	6.5	100	8.2803	B.D.L.	0.0023	0.0052	0.0038
5	NEG. AIR #1	07: 08	16: 55	587.00	2.30	2.20	2.25	1320.75	1.5	100	1.9108	B.D.L.	0.0023	0.0051	0.0037
6	NEG. AIR #2	07: 08	16: 55	587.00	2.30	2.00	2.15	1262.05	3	100	3.8217	B.D.L.	0.0024	0.0054	0.0039
7	DECON.	07: 08	16: 55	587.00	2.30	1.90	2.10	1232.7	6	100	7.6433	B.D.L.	0.0024	0.0055	0.0040
8	LOADOUT	07: 08	16: 55	587.00	2.30	2.10	2.20	1291.4	4	100	5.0955	B.D.L.	0.0023	0.0052	0.0038
9	BLANK								0	100		B.D.L.			
10	BLANK								0	100		B.D.L.			

Analytical Method:	NIOSH 7400
AIHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

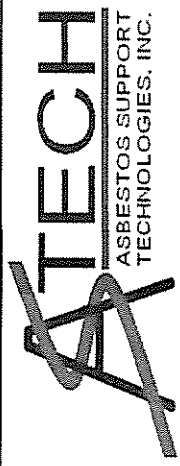
Personal Protective Equipment	
TYVEK	
FULL FACE - APR	

Field Technician: CLAYTON JONES

Analyst (Print): CLAYTON JONES

Analyst Signature: Date: 12/5/2016

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405.618.7660

Collection Date:	12/06/2016 - TUESDAY	Client:	ENVIRONMENTAL ACTION INC.
Activities:	HVAC DUCT & PIPING	Contact Name:	NASH HARJO
Project Number:	COLVERT'S DAIRY	Contact Info.:	
Project Name:	CONTAINMENT 4 - TASK 4	Contractor:	ENVIRONMENTAL ACTION INC.
Address:	135 SOUTH WASHINGTON AVE., ARDMORE, OK 73401		
		Supervisor:	NASH HARJO


Sample I.D.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/mm ²	F/cc	L.C.L.	U.C.L.	Detection Limit
1	EDWIN RIVERA #400175	09: 48	16: 46	418.00	2.30	1.90	2.10	877.8	16.0	100	20.3822	0.0089	0.0034	0.0077	0.0056
2	RAFAEL OCASIO #401478	09: 48	16: 46	418.00	2.30	2.00	2.15	898.7	21.0	100	26.7516	0.0115	0.0033	0.0075	0.0055
3	INSIDE WORK AREA	09: 48	16: 46	418.00	2.30	1.90	2.10	877.8	13.5	100	17.1975	0.0075	0.0034	0.0077	0.0056
4	OUTSIDE WORK AREA	09: 48	16: 46	418.00	2.30	2.00	2.15	898.7	8.5	100	10.8280	B.D.L.	0.0033	0.0075	0.0055
5	NEG. AIR #1	09: 51	16: 49	418.00	2.30	2.10	2.20	919.6	1.5	100	1.9108	B.D.L.	0.0033	0.0074	0.0053
6	NEG. AIR #2	09: 51	16: 49	418.00	2.30	2.10	2.20	919.6	3	100	3.8217	B.D.L.	0.0033	0.0074	0.0053
7	DECON.	09: 51	16: 49	418.00	2.30	1.90	2.10	877.8	7.5	100	9.5541	B.D.L.	0.0034	0.0077	0.0056
8	LOADOUT	09: 51	16: 49	418.00	2.30	2.20	2.25	940.5	5	100	6.3694	B.D.L.	0.0032	0.0072	0.0052
9	BLANK								0	100		B.D.L.			
10	BLANK								0	100		B.D.L.			

Analytical Method:	NIOSH 7400
AIHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

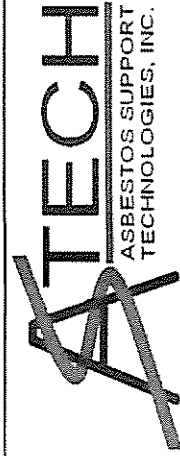
Personal Protective Equipment	
TYVEK	
FULL FACE - APR	

Field Technician: CLAYTON JONES

Analyst (Print): CLAYTON JONES

Analyst Signature:  Date: 12/6/2016

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405.618.7660

Collection Date: 12/07/2016 - WEDNESDAY
 Activities: HVAC DUCT & PIPING
 Project Number: COLVERT'S DAIRY
 Project Name: CONTAINMENT 4 - TASK 4
 Address: 135 SOUTH WASHINGTON AVE., ARDMORE, OK 73401

Client: ENVIRONMENTAL ACTION INC.
 Contact Name: NASH HARJO
 Contact Info.:
 Contractor: ENVIRONMENTAL ACTION INC.
 Supervisor: NASH HARJO

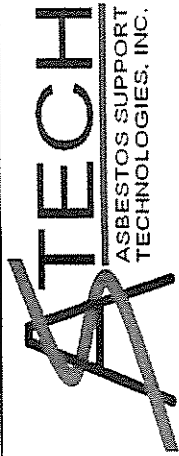
Sample ID.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/Inch ²	F/cc	L.C.L.	U.C.L.	Detection Limit
1	ANGEL VEGA #401512	07: 04	16: 52	588.00	2.30	2.00	2.15	1264.2	14.0	100	17.8344	0.0054	0.0024	0.0053	0.0039
2	RAFAEL OCASIO #401478	07: 04	16: 52	588.00	2.30	1.90	2.10	1234.8	18.0	100	22.9299	0.0071	0.0024	0.0055	0.0040
3	INSIDE WORK AREA	07: 04	16: 52	588.00	2.30	1.80	2.05	1205.4	11.5	100	14.6497	0.0047	0.0025	0.0056	0.0041
4	OUTSIDE WORK AREA	07: 04	16: 52	588.00	2.30	2.00	2.15	1264.2	7.5	100	9.5541	B.D.L.	0.0024	0.0053	0.0039
5	NEG. AIR #1	07: 11	16: 56	585.00	2.30	2.00	2.15	1257.75	1.0	100	1.2739	B.D.L.	0.0024	0.0054	0.0039
6	NEG. AIR #2	07: 11	16: 56	585.00	2.30	2.10	2.20	1287	1.5	100	1.9108	B.D.L.	0.0023	0.0053	0.0038
7	DECON.	07: 11	16: 56	585.00	2.30	2.00	2.15	1257.75	8	100	10.1911	B.D.L.	0.0024	0.0054	0.0039
8	LOADOUT	07: 11	16: 56	585.00	2.30	2.00	2.15	1257.75	6.5	100	8.2803	B.D.L.	0.0024	0.0054	0.0039
9	BLANK								0	100		B.D.L.			
10	BLANK								0	100		B.D.L.			

Analytical Method:	NIOSH 7400
AIHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Personal Protective Equipment	
TYVEK	
FULL FACE - APR	

Field Technician: CLAYTON JONES
 Analyst (Print): CLAYTON JONES
 Analyst Signature: Date: 12/7/2016

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405.618.7660

Collection Date:	12/28/2016 - WEDNESDAY	Client:	ENVIRONMENTAL ACTION INC.
Activities:	GROSS REMOVAL	Contact Name:	NASH HARJO
Project Number:	COLVERT'S DAIRY	Contact Info.:	
Project Name:	FIRST FLOOR - INCINERATOR	Contractor:	ENVIRONMENTAL ACTION INC.
Address:	135 SOUTH WASHINGTON AVE., ARDMORE, OK 73401	Supervisor:	NASH HARJO


Sample I.D.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/amm	F/cc	L.C.L.	U.C.L.	Detection Limit
1	JOSE PARRA JR. #279472	09:35	16:44	429.00	2.30	1.90	2.10	900.9	15.5	100	19.7452	0.0084	0.0033	0.0075	0.0054
2	ANGEL VEGA #401512	09:35	16:44	429.00	2.30	1.80	2.05	879.45	15.0	100	19.1083	0.0084	0.0034	0.0077	0.0056
3	INSIDE WORK AREA	09:35	16:44	429.00	2.30	2.00	2.15	922.35	16.0	100	20.3822	0.0085	0.0033	0.0073	0.0053
4	OUTSIDE WORK AREA	09:35	16:47	432.00	2.30	2.00	2.15	928.8	9.5	100	12.1019	B.D.L.	0.0032	0.0073	0.0053
5	NEG. AIR #1	09:35	16:47	432.00	2.30	2.20	2.25	972	2.0	100	2.5478	B.D.L.	0.0031	0.0070	0.0050
6	NEG. AIR #2	09:35	16:47	432.00	2.30	2.20	2.25	972	1.5	100	1.9108	B.D.L.	0.0031	0.0070	0.0050
7	DECON.	09:35	16:47	432.00	2.30	1.80	2.05	885.6	12.5	100	15.9236	B.D.L.	0.0034	0.0076	0.0055
8	LOADOUT	09:35	16:47	432.00	2.30	2.20	2.25	972	5.5	100	7.0064	B.D.L.	0.0031	0.0070	0.0050
9	BLANK								0	100		B.D.L.			
10	BLANK								0	100		B.D.L.			

Analytical Method:	NIOSH 7400
AIHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Personal Protective Equipment	
TYVEK	
FULL FACE - PAPER	

Field Technician: CLAYTON JONES

Analyst (Print): CLAYTON JONES

Analyst Signature:  Date: 12/28/2016



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 0069003

Section I GENERATOR (Generator completes all of Section I)

a. Generator Name: City of Ardmore Oklahoma b. Generating Location Old Colvert Dairy Bldg
 c. Address 23 S. Washington d. Address 135 S. Washington
Ardmore, OK 73402 Ardmore, OK 73402
 e. Phone No.: _____ f. Phone No.: _____
 If owner of the generating facility differs from the generator, provide:
 g. Owner's Name: _____ h. Purchase Order No.: _____

i. WC WASTE CODE

08CL 16-357
 j. Description of Waste: RQ, Asbestos, 9, NA2212, PGIII k. Quantity 26 Units Y³ Containers No. TYPE

TYPE	
DM	- METAL DRUM
DP	- PLASTIC DRUM
B	- BAG
BA	- 6 MIL PLASTIC BAG or WRAP
T	- TRUCK
O	- OTHER

UNITS	
P	- POUNDS
Y	- YARDS
M ³	- CUBIC METERS
Y ³	- CUBIC YARDS
O	- OTHER

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.

Nash Harjo [Signature] 11/24/16
 Generator Authorized Agent Name Signature Shipment Date

Section II TRANSPORTER (Generator completes a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
 a. Name: Lowder Transportation Co., Inc.
 b. Address: P. O. Box 307
Shawnee, OK 74802
 c. Driver Name/Title: T. Lowder, Driver
 d. Phone No.: 405-615-4057 e. Truck No.: 115
 f. Vehicle License No./State: 242675 OK
 Acknowledgment of Receipt of Materials:
[Signature] 11/24/16
 Driver Signature Shipment Date

TRANSPORTER II
 h. Name: _____
 i. Address: _____
 j. Driver Name/Title: _____
 k. Phone No.: _____ l. Truck No.: _____
 m. Vehicle License No./State: _____
 Acknowledgment of Receipt of Materials:
 n. _____
 Driver Signature Shipment Date

Section III DESTINATION (Generator completes a-d; destination site completes e-f)

a. Site Name: WASTE CONNECTIONS c. Phone No.: (405) 745-3091
 b. Physical Address: Oklahoma City Landfill d. Fax No.: (405) 745-3611
7600 S.W. 15th • Oklahoma City, OK 73128

e. Discrepancy Indication Space: _____
 I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.
 f. [Signature] [Signature] 11/24/16 02/ 01447006
 Name of Authorized Agent Signature Receipt Date

Section IV ASBESTOS (Generator completes a-d; f, g; Shipper* completes e)

a. Shipper's* Name: Environmental Action, Inc. b. Shipper's* Phone No: 18-298-4080
 c. Shipper's* Address: P. O. Box 1029, Jenks, OK 74037
 d. Shipper's* Special Handling Instructions and additional information: _____

CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Shipper's* Name & Title: Nash Harjo, Super. b. Shipper's* Phone No.: _____ 11/24/16
 f. Name and Address of Responsible Agency: OBBQ, 707 N. Robinson, OKC, OK 73101 Date
 g. Friable; Non-friable; Both _____ % friable _____ % nonfriable

*Shipper refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.
 WC1000 (Rev. 6/12)
 White - Destination Retain Green - Return to Generator Canary - Return to Operator Pink - Transporter Retain Goldenrod - Generator Retain

