



# TANK BATTERY DECOMMISSIONING FORM

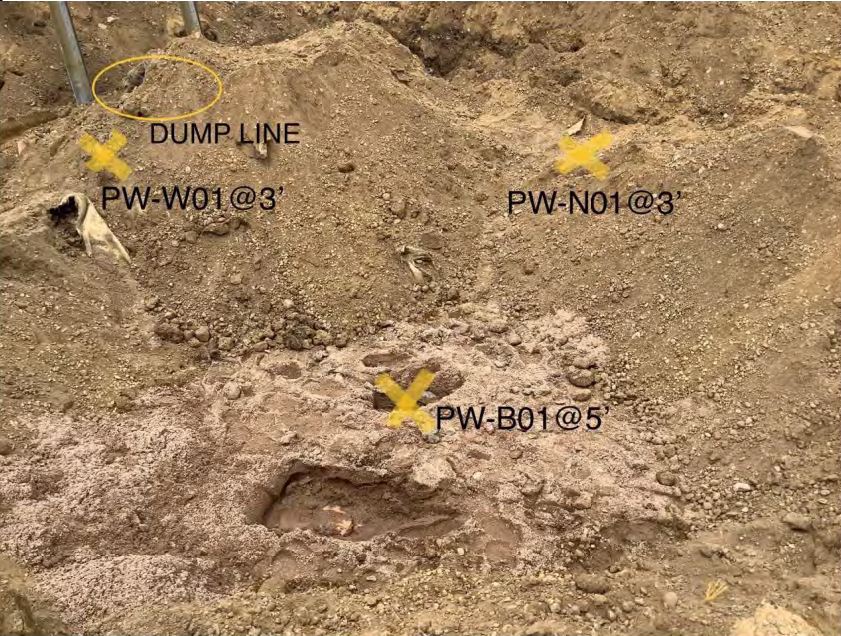

<b>SITE NAME:</b> Poudre 10,14,15,19,23,25-28 Tank Battery Decommissioning							<b>DATE:</b> 7/14/2021	<b>REM. PROJECT #:</b> 90379413	<b>WEATHER:</b> Overcast 72		
<b>SITE DIRECTIONS:</b> WCR 17 & WCR 62, N. to New Liberty Rd., E@ 1st roundabout to center roundabout, N 1/10, NE into							<b>CLIENT:</b> Oxy				
<b>LEGALS AND LAT/LONG:</b> 40.453382, -104.900155							<b>TASMAN PERSONNEL:</b> Colette Ramey				
<b>SOIL TYPES:</b> Poorly Graded Gravel - GW beneath PW, Sandy Clay beneath ASTs and SEPs							<b>SURFACE GRADIENT:</b> West				
SOIL SAMPLING							FACILITY INFRASTRUCTURE				
Date/Time	Soil Sample ID	PID (ppm)	Visual	Olfactory	Photo?	Grab or Lab Sample?	EQUIPMENT		Quantity		
							Above Ground Storage Tank (AST)		4		
7/14/2021 11:20	PW-B01@5'	5.5	No Staining	No Odor	Yes	Lab	Buried or Partially Buried Vessel		1		
7/14/2021 11:25	PW-N01@3'	6.5	No Staining	No Odor	Yes	N/A	Separator		2		
7/14/2021 11:30	PW-S01@3'	7.8	No Staining	No Odor	Yes	N/A	Emission Control Device (ECD)		1		
7/14/2021 11:35	PW-E01@3'	5.5	No Staining	No Odor	Yes	N/A	Dump Line		1		
7/14/2021 11:40	PW-W01@3'	8.2	No Staining	No Odor	Yes	Lab	Wellhead				
7/16/2021 15:17	MH01-B01@3"	0.0	No Staining	No Odor	Yes	N/A	Flowline				
7/14/2021 12:58	ECD-01@1'	3.8	No Staining	No Odor	Yes	N/A	Other:				
7/14/2021 14:55	BG-01@3'	0.0	No Staining	No Odor	Yes	Lab	Soil Loads Removed				
7/14/2021 14:55	BG-01@5'	0.0	No Staining	No Odor	Yes	Lab	IMPACTED SOIL IDENTIFIED?				
7/14/2021 15:11	BG-02@3'	0.0	No Staining	No Odor	Yes	Lab	ESTIMATED VOLUME OF IMPACTS:				
7/14/2021 15:11	BG-02@5'	0.0	No Staining	No Odor	Yes	Lab	Date		Number	CY	
7/14/2021 14:44	BG-03@3'	1.3	No Staining	No Odor	Yes	Lab					
7/14/2021 14:44	BG-03@5'	0.0	No Staining	No Odor	Yes	Lab					
7/16/2021 12:30	AST01-B01@3"	4.0	No Staining	No Odor	Yes	Lab					
7/16/2021 12:35	AST01-B02@3"	0.2	No Staining	No Odor	Yes	N/A					
7/16/2021 12:45	AST02-B01@3"	4.6	No Staining	No Odor	Yes	Lab	Total Removed		0	0	
7/16/2021 12:40	AST02-B02@3"	0.7	No Staining	No Odor	Yes	N/A	Disposal Facility:				
7/16/2021 13:00	AST03-B01@3"	12.0	No Staining	No Odor	Yes	N/A	Groundwater Recovery				
7/16/2021 13:10	AST03-B02@3"	14.3	No Staining	No Odor	Yes	Lab	DATE GW ENCOUNTERED:		DEPTH:		
7/16/2021 13:20	AST04-B01@3"	24.1	No Staining	No Odor	Yes	Lab	GROUNDWATER IN CONTACT WITH IMPACTED SOIL?				
7/16/2021 13:30	AST04-B02@3"	8.3	No Staining	No Odor	Yes	N/A					
7/16/2021 14:41	DL-B01@4'	0.6	No Staining	No Odor	Yes	N/A	LNAPL OR SHEEN OBSERVED ON GW?				
GROUNDWATER SAMPLING							Date		BBLS		
Date/Time	Groundwater Sample ID	Depth Collected	Turbid?	Sheen?	Odor?	Photo?					
							Total Removed		0		
							Disposal Facility:				



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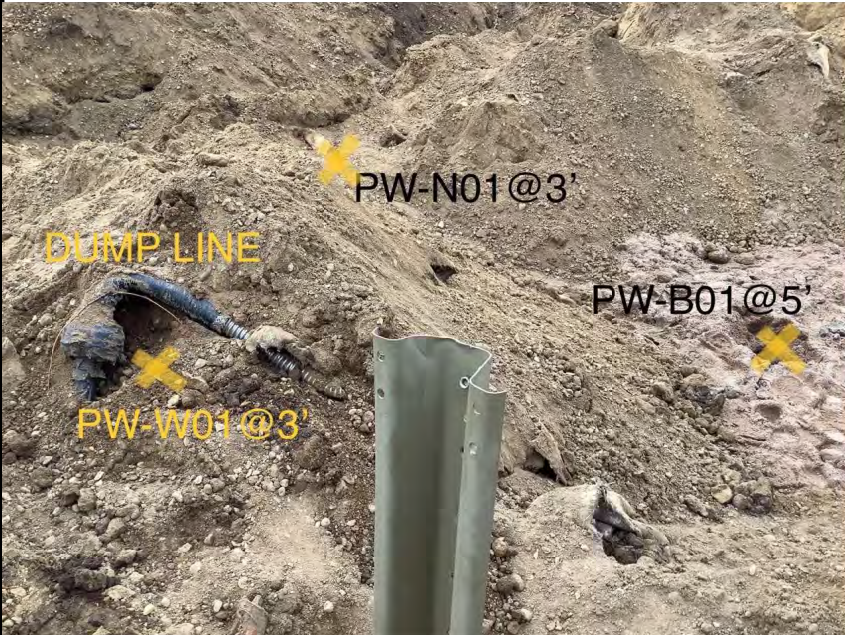

<b>SITE NAME:</b> POUDRE 10,14,15,19,23,25-28-TB DECOMMISSIONING							<b>DATE:</b> 7/16/2021		<b>REM. PROJECT #:</b>		<b>WEATHER:</b> SUNNY 95	
<b>SITE DIRECTIONS:</b> WCR 17 & WCR 62, N. to New Liberty Rd., E@ 1st roundabout to center roundabout, N 1/10, NE into							<b>CLIENT:</b> Oxy					
<b>LEGALS AND LAT/LONG:</b> 40.453382, -104.900155							<b>TASMAN PERSONNEL:</b> Colette Ramey					
<b>SOIL TYPES:</b> Clayey Sand - SC							<b>SURFACE GRADIENT:</b> West					
SOIL SAMPLING							FACILITY INFRASTRUCTURE					
Date/Time	Soil Sample ID	PID (ppm)	Visual	Olfactory	Photo?	Grab or Lab Sample?	EQUIPMENT		Quantity			
							Above Ground Storage Tank (AST)		4			
7/16/2021 14:55	DL-B02@4'	0.0	No Staining	No Odor	Yes	N/A	Buried or Partially Buried Vessel		1			
7/16/2021 16:10	SEP01-01@3"	0.0	No Staining	No Odor	Yes	Lab	Separator		2			
7/16/2021 16:22	SEP01-02@3"	0.0	No Staining	No Odor	Yes	Lab	Emission Control Device (ECD)		1			
7/16/2021 16:36	SEP02-01@3"	.0.0	No Staining	No Odor	Yes	Lab	Dump Line		1			
7/16/2021 16:46	SEP02-02@3"	0.0	No Staining	No Odor	Yes	Lab	Wellhead					
							Flowline					
							Other:					
							Soil Loads Removed					
							IMPACTED SOIL IDENTIFIED?					
							ESTIMATED VOLUME OF IMPACTS:					
							Date		Number		CY	
							Total Removed		0		0	
							Disposal Facility:					
							Groundwater Recovery					
							DATE GW ENCOUNTERED:		DEPTH:			
							GROUNDWATER IN CONTACT WITH IMPACTED SOIL?					
							LNAPL OR SHEEN OBSERVED ON GW?					
GROUNDWATER SAMPLING							Date		BBLS			
Date/Time	Groundwater Sample ID	Depth Collected	Turbid?	Sheen?	Odor?	Photo?						
							Total Removed		0			
							Disposal Facility:					

## Photographic Log

											
Equipment ID:		Equipment Type:		Equipment ID:		Equipment Type:					
Material:		Volume:		Contents:		Material:		Volume:		Contents:	
Notes/Conditions: PW-B01@5', PW-N01@3', PW-W01@3' FACING NORTH WEST						Notes/Conditions: PW-B01@5', PW-S01@3', PW-E01@3' FACING SOUTH EAST					



## Photographic Log

					
Equipment ID:		Equipment Type:	Equipment ID:		Equipment Type:
Material:	Volume:	Contents:	Material:	Volume:	Contents:
Notes/Conditions: PW-B01@5', PW-N01@3', PW-W01@3' SHOWING DUMPLINE JOINT FACING NORTH EAST			Notes/Conditions: BG-01@3', BG-01@5' FACING SOUTH		



## Photographic Log



									
<b>Equipment ID:</b>		<b>Equipment Type:</b>		<b>Equipment ID:</b>		<b>Equipment Type:</b>			
<b>Material:</b>		<b>Volume:</b>		<b>Material:</b>		<b>Volume:</b>		<b>Contents:</b>	
<b>Notes/Conditions:</b> BG-02@3', BG-02@5' FACING EAST					<b>Notes/Conditions:</b> BG-03@3', BG-03@5' FACING WEST				

**Photographic Log**



							
<b>Equipment ID:</b>		<b>Equipment Type:</b>		<b>Equipment ID:</b>		<b>Equipment Type:</b>	
<b>Material:</b>	<b>Volume:</b>	<b>Contents:</b>		<b>Material:</b>	<b>Volume:</b>	<b>Contents:</b>	
<b>Notes/Conditions:</b> AST01 showing hatch and connection - each tank had four connection points				<b>Notes/Conditions:</b> AST01 TANK BOTTOM			



## Photographic Log

 <p>AST01 Tank pad and liner</p>			 <p>AST01 Tank pad and liner</p>				
<b>Equipment ID:</b>		<b>Equipment Type:</b>		<b>Equipment ID:</b>		<b>Equipment Type:</b>	
<b>Material:</b>	<b>Volume:</b>	<b>Contents:</b>		<b>Material:</b>	<b>Volume:</b>	<b>Contents:</b>	
<b>Notes/Conditions:</b> AST01 TANK PAD AND LINER BENEATH				<b>Notes/Conditions:</b> AST01 TANK PAD AND LINER BENEATH			

## Photographic Log

							
Equipment ID:		Equipment Type:		Equipment ID:		Equipment Type:	
Material:	Volume:	Contents:	Material:	Volume:	Contents:		
Notes/Conditions: AST02 ID plate			Notes/Conditions: AST02 showing hatch and connection - each tank had four connection points				



## Photographic Log



<b>Equipment ID:</b>		<b>Equipment Type:</b>	
<b>Material:</b>	<b>Volume:</b>	<b>Contents:</b>	
<b>Notes/Conditions:</b> AST02 TANK SIDE and well head connection information			

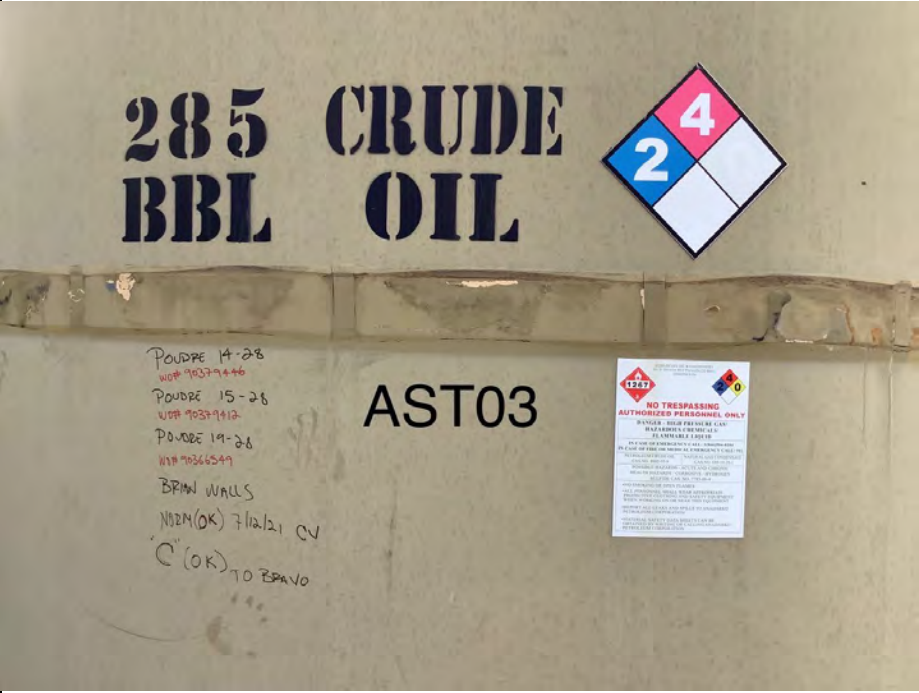

<b>Equipment ID:</b>		<b>Equipment Type:</b>	
<b>Material:</b>	<b>Volume:</b>	<b>Contents:</b>	
<b>Notes/Conditions:</b> AST02 TANK BOTTOM			

## Photographic Log



																	
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Equipment ID:		Equipment Type:															
Material:	Volume:	Contents:															
Equipment ID:		Equipment Type:															
Material:	Volume:	Contents:															
<b>Notes/Conditions:</b> AST03 ID plate	<b>Notes/Conditions:</b> AST03 showing hatch and connection - each tank had four connection points																



## Photographic Log

					
<b>Equipment ID:</b>	<b>Equipment Type:</b>	<b>Equipment ID:</b>	<b>Equipment Type:</b>		
<b>Material:</b>	<b>Volume:</b>	<b>Contents:</b>	<b>Material:</b>	<b>Volume:</b>	<b>Contents:</b>
<b>Notes/Conditions:</b> AST03 tank side and well head connection information			<b>Notes/Conditions:</b> AST03 Tank bottom		

## Photographic Log

 <p>AST03 Tank pad and liner</p>			 <p>AST03 Tank pad and liner</p>				
<b>Equipment ID:</b>		<b>Equipment Type:</b>		<b>Equipment ID:</b>		<b>Equipment Type:</b>	
<b>Material:</b>		<b>Volume:</b>		<b>Material:</b>		<b>Volume:</b>	
		<b>Contents:</b>				<b>Contents:</b>	
<b>Notes/Conditions:</b> AST03 showing pad and liner beneath tank				<b>Notes/Conditions:</b> AST03 showing pad and liner beneath tank			



## Photographic Log

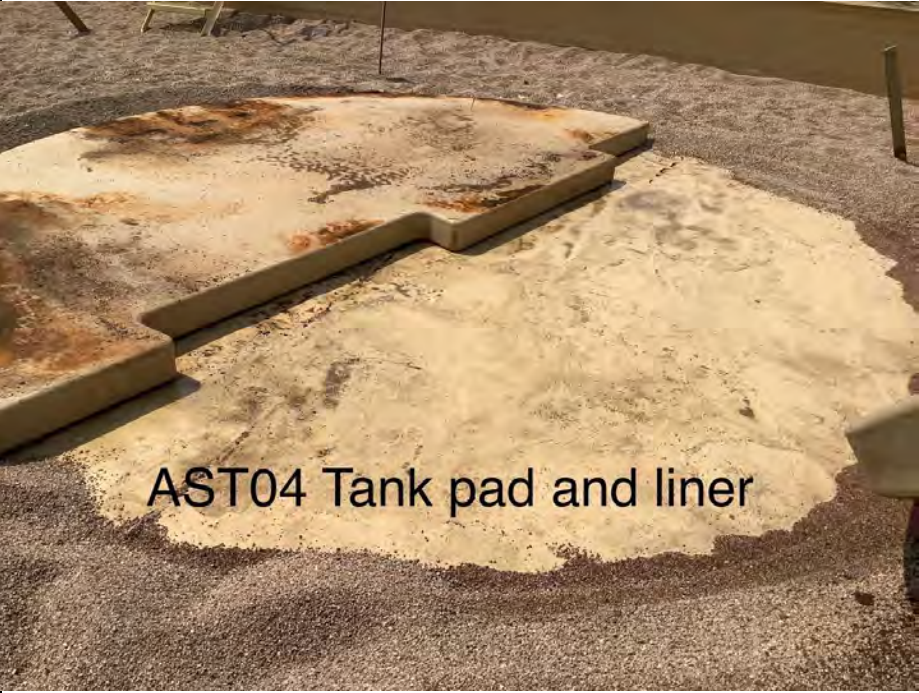

			
Equipment ID:	Equipment Type:	Equipment ID:	Equipment Type:
Material:	Volume:	Contents:	Material:
Volume:	Contents:	Notes/Conditions: AST04 showing hatch and connection - each tank had four connection points	
Notes/Conditions: AST04 showing tank side and well head connection information			

## Photographic Log

 <p>AST04 Tank bottom</p>			 <p>AST04 Tank pad and liner</p>				
<b>Equipment ID:</b>		<b>Equipment Type:</b>		<b>Equipment ID:</b>		<b>Equipment Type:</b>	
<b>Material:</b>		<b>Volume:</b>		<b>Material:</b>		<b>Volume:</b>	
		<b>Contents:</b>				<b>Contents:</b>	
<b>Notes/Conditions:</b> AST04 tank bottom				<b>Notes/Conditions:</b> AST04 showing pad and liner beneath tank			


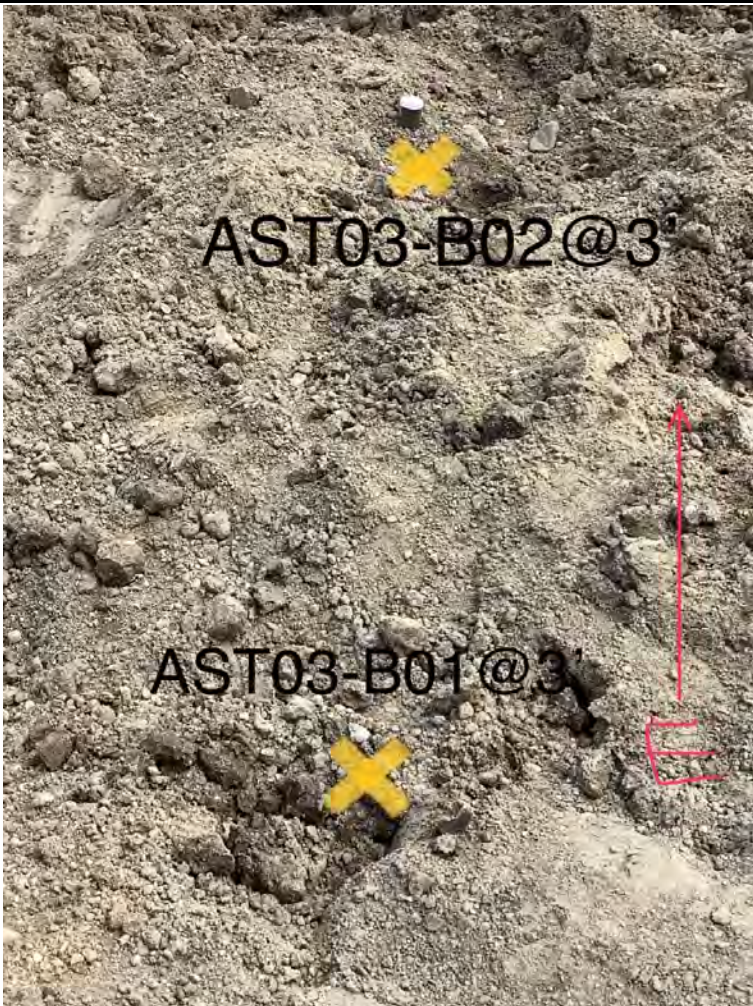


## Photographic Log

 <p>AST04 Tank pad and liner</p>			 <p>AST01-B01@3'</p> <p>AST01-B02@3'</p>				
<b>Equipment ID:</b>		<b>Equipment Type:</b>		<b>Equipment ID:</b>		<b>Equipment Type:</b>	
<b>Material:</b>	<b>Volume:</b>	<b>Contents:</b>	<b>Material:</b>	<b>Volume:</b>	<b>Contents:</b>		
<b>Notes/Conditions:</b> AST04 showing pad and liner beneath tank			<b>Notes/Conditions:</b> AST01-B01@3' and AST01-B02@3' samples collected after removal of liner #1 @1' and liner #2 @3'				


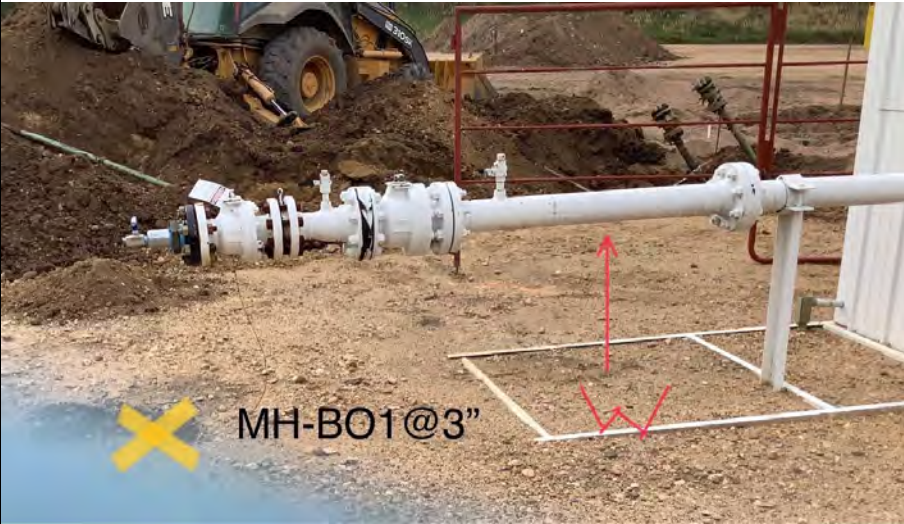


## Photographic Log

							
Equipment ID:		Equipment Type:		Equipment ID:		Equipment Type:	
Material:		Volume:		Material:		Volume:	
Contents:				Contents:			
<b>Notes/Conditions:</b> AST02-B01@3' and AST02-B02@3' samples collected after removal of liner #1 @1' and liner #2 @3'				<b>Notes/Conditions:</b> AST03-B01@3' and AST03-B02@3' samples collected after removal of liner #1 @1' and liner #2 @3'			



**Photographic Log**

							
<b>Equipment ID:</b>		<b>Equipment Type:</b>		<b>Equipment ID:</b>		<b>Equipment Type:</b>	
<b>Material:</b>		<b>Volume:</b>		<b>Material:</b>		<b>Volume:</b>	
<b>Contents:</b>		<b>Contents:</b>		<b>Material:</b>		<b>Volume:</b>	
<b>Notes/Conditions:</b> AST04-B01 @3' and AST04-B02 @3' samples collected after removal of liner #1 @1' and liner #2 @3'				<b>Notes/Conditions:</b> MH-B01 @3"			





## Photographic Log

							
Equipment ID:		Equipment Type:		Equipment ID:		Equipment Type:	
Material:		Volume:		Material:		Volume:	
Contents:				Contents:			
Notes/Conditions: ECD-B01 @ 1' facing North				Notes/Conditions: SEP01-B01@3' and SEP01-B02@3' showing area prior to excavation - Xs mark GPS of samples that were taken after excavation facing north			




## Photographic Log

							
Equipment ID:		Equipment Type:		Equipment ID:		Equipment Type:	
Material:		Volume:		Material:		Volume:	
Contents:				Contents:			
Notes/Conditions: SEP02-B01@3' and SEP02-B02@3' showing area prior to excavation - Xs mark GPS of samples that were taken after excavation facing north				Notes/Conditions: DL-B01@4' Facing East			



## Photographic Log

					
Equipment ID:		Equipment Type:		Equipment ID:	
Equipment Type:		Equipment ID:		Equipment Type:	
Material:	Volume:	Contents:	Material:	Volume:	Contents:
Notes/Conditions: DL-B02@4' Facing East			Notes/Conditions:		