ATTACHMENT A

FIELD MEASUREMENT LOG FOR GROUNDWATER SAMPLE COLLECTION

Project Name: CWL - GWM	Project No.:
Well I.D.: CWL - MW2BL	Date: 4-14-10
Weather	
Method: X Portable pump _____ Dedicated pump	Pump depth: 544.5'

PURGE MEASUREMENTS

DO mg/L

Depth to Water (FT)	Time 24 hr	Vol. L gls	Temp °C	Ec µmho	ORP MV	pH	Flow L gls	Turb NTU	DO %	~~Color and appearance~~
498.84	0720	/	start							
499.03	0810	40	18.01	1103	221.5	6.72		0.25	80.2	7.21
499.05	0851	80	20.84	1105	216.5	6.72		0.20	82.2	7.38
499.06	0944	120	21.53	1101	210.2	6.71		0.18	81.3	7.16
499.07	1025	160	21.69	1105	207.3	6.70		0.09	80.8	7.25
499.06	1106	200	21.76	1104	205.9	6.70		0.11	81.3	7.14
499.00	1122	205	21.97	1102	205.1	6.70		0.07	81.6	7.12
499.00	1140	210	22.14	1105	204.5	6.70		0.08	83.9	7.32
499.06	1202	215	21.73	1106	204.6	6.70		0.14	84.0	7.39
499.07	1227	220	21.85	1108	204.7	6.70		0.16	78.6	6.98
499.02	1239	222	21.99	1106	204.7	6.69		0.15	80.6	7.08
499.00	1252	224	22.10	1107	204.5	6.70		0.12	80.1	7.09
	1259	/	sampling							

COC number(s): 612862

Sample number(s): 088581, 088582

~ 4.00 gals. purged from tubing 0729

Purge Volume Calculations

Well Diameter

2" well: 0.16 gal/ft X____ (height of water column) = _____ gallons

4" well: 0.65 gal/ft X____ (height of water column) = _____ gallons

6" well: 1.47 gal/ft X____ (height of water column) = _____ gallons

Tubing Diameter

1/4" OD: 2.4 ml/ft X____ (length of tubing) = _____ milliliters

3/8" OD: 9.7 ml/ft X____ (length of tubing) = _____ milliliters

1/2" OD: 21.6 ml/ft X____ (length of tubing)) = _____ milliliters

ATTACHMENT A

FIELD MEASUREMENT LOG FOR GROUNDWATER SAMPLE COLLECTION

Project Name: CWL-GWM	Project No.:
Well I.D.: CWL-MW4	Date: 4-5-10
Weather	
Method: X Portable pump _____ Dedicated pump	Pump depth: 499.7'

PURGE MEASUREMENTS

DO mg/L

Depth to Water (FT)	Time 24 hr	Vol L (gls)	Temp °C	Ec µmho	ORP MV	pH	Flow L gls	Turb NTU	DO %	~~Color and appearance~~
497.43	0809	/	START							
499.05	0825	2	16.89	872	101.5	6.30		10.9	16.4	1.57
498.71	0832	4	17.73	898	24.8	6.49		5.79	8.5	0.81
498.70	0840	6	17.85	921	3.8	6.59		18.0	9.5	0.89
498.70	0848	8	17.93	954	9.6	6.80		16.4	39.1	3.73
498.70	0856	10	17.98	955	18.0	6.84		57.3	45.1	4.26
498.70	0905	12	18.04	958	29.3	6.85		33.8	40.3	3.79
498.76	0913	14	18.16	959	38.1	6.86		21.6	55.3	5.21
498.78	0921	16	18.27	959	45.4	6.86		12.6	58.9	5.53
498.62	0930	18	18.05	958	52.6	6.86		7.89	48.6	4.57
498.72	0935	19	18.08	959	57.4	6.86		6.65	63.0	5.95
498.73	0939	20	18.15	960	57.8	6.86		4.95	63.6	5.99
498.70	0944	21	18.14	960	59.9	6.86		4.45	63.9	6.03
	0945	/	SAMPLING							

COC number(s): 612855

Sample number(s): 088560, 088561

~4.00 gals purged from tubing 0820

Purge Volume Calculations

Well Diameter

2" well: 0.16 gal/ft X____ (height of water column) = _____ gallons
4" well: 0.65 gal/ft X____ (height of water column) = _____ gallons
6" well: 1.47 gal/ft X____ (height of water column) = _____ gallons

Tubing Diameter

1/4" OD: 2.4 ml/ft X____ (length of tubing) = _____ millileters
3/8" OD: 9.7 ml/ft X____ (length of tubing) = _____ millileters
1/2" ODl: 2 1.6 ml/ft X____ (length of tubing)) = _____ millileters

ATTACHMENT A

FIELD MEASUREMENT LOG FOR GROUNDWATER SAMPLE COLLECTION

Project Name: CWL-GWM	Project No.:
Well I.D.: CWL-MW5L	Date: 4-13-10
Weather	
Method: _____ Portable pump X Dedicated pump QED	Pump depth: 495.46'

PURGE MEASUREMENTS

DO mg/L

Depth to Water (FT)	Time 24 hr	Vol. (1) gls	Temp °C	Ec µmho	ORP MV	pH	Flow L gls	Turb NTU	DO %	~~Color and appearnce~~
495.51	0825	/	START							
495.52	0841	2	17.35	797	152.7	7.72		0.22	87.8	8.41
495.51	0849	4	17.61	816	159.5	7.59		0.30	83.8	7.98
495.51	0857	6	17.82	1042	169.3	6.89		0.52	78.0	7.50
495.51	0901	7	17.94	1077	172.6	6.75		0.25	82.3	7.78
495.48	0905	8	18.03	1082	174.7	6.74		0.19	83.3	7.85
495.49	0909	9	18.15	1083	177.2	6.74		0.24	83.0	7.82
495.48	0912	10	18.22	1083	177.8	6.74		0.20	83.8	7.99
	0913	/	sampling							

COC number(s): 612861

Sample number(s): 088578, 088579

Purge Volume Calculations

Well Diameter

2" well: 0.16 gal/ft X____ (height of water column) = _____ gallons
4" well: 0.65 gal/ft X____ (height of water column) = _____ gallons
6" well: 1.47 gal/ft X____ (height of water column) = _____ gallons

Tubing Diameter

1/4" OD: 2.4 ml/ft X____ (length of tubing) = _____ millileters
3/8" OD: 9.7 ml/ft X____ (length of tubing) = _____ millileters
1/2" ODl: 2 1.6 ml/ft X____ (length of tubing)) = _____ millileters

ATTACHMENT A

FIELD MEASUREMENT LOG FOR GROUNDWATER SAMPLE COLLECTION

Project Name: CWL-GWM	Project No.:
Well I.D.: CWL-MW5U	Date: 4-8-10 4-9-10
Weather	
Method: X Portable pump _____ Dedicated pump	Pump depth: 498.5'

PURGE MEASUREMENTS

DO mg/L

Depth to Water (FT)	Time 24 hr	Vol L (gls)	Temp °C	Ec µmho	ORP MV	pH	Flow L gls	Turb NTU	DO %	~~Color and appearance~~
490.44	0806	/	START							
495.83	0822	2	17.14	854	248.1	6.84		0.67	75.7	7.27
496.78	0825	3	17.83	854	239.6	6.92		0.20	73.5	6.97
497.90	0827	4	18.14	854	233.6	6.96		0.68	78.6	7.41
498.35	0829	5	18.14	860	228.9	7.02		0.20	80.1	7.55
498.35	0829	well	DRY							
491.71	0806	/	START							
496.15	0826	1	17.00	925	179.5	6.92		0.16	68.1	6.52
496.98	0829	2	17.48	919	179.0	6.93		0.23	63.7	6.08
	0830	/	sampling							

COC number(s): 612859

Sample number(s): 088571, 088572

~400 gals purged from tubing 0818

4-9-10 0822

Purge Volume Calculations

Well Diameter

2" well: 0.16 gal/ft X____ (height of water column) = _____ gallons

4" well: 0.65 gal/ft X____ (height of water column) = _____ gallons

6" well: 1.47 gal/ft X____ (height of water column) = _____ gallons

Tubing Diameter

1/4" OD: 2.4 ml/ft X____ (length of tubing) = _____ millileters

3/8" OD: 9.7 ml/ft X____ (length of tubing) = _____ millileters

1/2" ODl: 2 1.6 ml/ft X____ (length of tubing)) = _____ millileters

ATTACHMENT A

FIELD MEASUREMENT LOG FOR GROUNDWATER SAMPLE COLLECTION

Project Name: CWL-GWM	Project No.:
Well I.D.: CWL-MW6L	Date: 4-12-10
Weather	
Method: _____ Portable pump ___X___ Dedicated pump QED	Pump depth: 497.24'

PURGE MEASUREMENTS

Depth to Water (FT)	Time 24 hr	Vol. (L) gls	Temp °C	Ec µmho	ORP MV	pH	Flow L gls	Turb NTU	DO %	DO mg/L ~~Color and appearance~~
497.49	0821		START							
497.60	0845	2	17.78	683	161.3	7.45		0.24	101.3	9.64
497.60	0900	4	18.19	823	163.2	7.46		0.09	95.2	8.94
497.61	0912	6	18.69	896	163.8	7.30		0.23	77.2	7.19
497.61	0921	7	19.01	923	162.8	7.32		0.34	66.8	6.17
497.57	0930	8	19.44	1026	166.3	6.93		2.82	82.0	7.51
497.61	0940	9	20.18	1046	169.6	6.82		2.79	82.5	7.53
497.60	0947	10	20.53	1047	172.5	6.79		2.90	79.8	7.18
497.58	0955	11	20.59	1042	173.4	6.79		2.77	78.8	7.21
	0956		sampling							

COC number(s): 612860

Sample number(s): 088575, 088576

Purge Volume Calculations

Well Diameter

2" well: 0.16 gal/ft X____ (height of water column) = _____ gallons
4" well: 0.65 gal/ft X____ (height of water column) = _____ gallons
6" well: 1.47 gal/ft X____ (height of water column) = _____ gallons

Tubing Diameter

1/4" OD: 2.4 ml/ft X____ (length of tubing) = _____ millileters
3/8" OD: 9.7 ml/ft X____ (length of tubing) = _____ millileters
1/2" ODl: 2 1.6 ml/ft X____ (length of tubing)) = _____ millileters

ATTACHMENT A

FIELD MEASUREMENT LOG FOR GROUNDWATER SAMPLE COLLECTION

Project Name: CWL- GWM	Project No.:
Well I.D.: CWL- MW6U	Date: ~~4/6~~ - 4-6-10 / 4-7-10
Weather	
Method: X Portable pump _____ Dedicated pump	Pump depth: 498.6'

PURGE MEASUREMENTS

DO mg/L

Depth to Water (FT)	Time 24 hr	Vol L gls	Temp °C	Ec µmho	ORP MV	pH	Flow L gls	Turb NTU	DO %	~~Color and appearance~~
490.60	0816		START							
495.76	0832	2	16.62	917	247.9	6.80		0.25	67.2	6.53
497.42	0837	4	17.29	917	236.8	6.87		0.15	66.9	6.41
497.99	0839	5	17.35	916	232.7	6.89		0.19	66.6	6.37
497.99	0839		well	DRY						
490.80	0805		START							4/7/10
494.97	0822	1	14.82	908	190.6	6.93		0.38	75.7	7.61
495.75	0825	2	15.65	909	189.9	6.93		0.26	66.4	6.58
496.60	0828	3	16.33	914	189.6	6.93		0.43	59.7	5.87
	0829		sampling							

COC number(s): 612857

Sample number(s): 088565, 088566

~4.00 gals purged from tubing
0828
4-7-10
0820

Purge Volume Calculations

Well Diameter

2" well: 0.16 gal/ft X____ (height of water column) = _____ gallons
4" well: 0.65 gal/ft X____ (height of water column) = _____ gallons
6" well: 1.47 gal/ft X____ (height of water column) = _____ gallons

Tubing Diameter

1/4" OD: 2.4 ml/ft X____ (length of tubing) = _____ millileters
3/8" OD: 9.7 ml/ft X____ (length of tubing) = _____ millileters
1/2" ODl: 2 1.6 ml/ft X____ (length of tubing)) = _____ millileters

ATTACHMENT A

FIELD MEASUREMENT LOG FOR GROUNDWATER SAMPLE COLLECTION

Project Name: CWL-GWM	Project No.:
Well I.D.: CWL-BW3	Date: 4-1-10
Weather	
Method: X Portable pump _____ Dedicated pump	Pump depth: 506.5'

PURGE MEASUREMENTS

DO mg/L

Depth to Water (FT)	Time 24 hr	Vol L (gls)	Temp °C	Ec µmho	ORP MV	pH	Flow L gls	Turb NTU	DO %	~~Color and appearance~~
504.07	0823		START							
506.35	0836	3.25	purged in tubing vol, NO GW to surface							
506.35	0836	well	DRY							
	0919	START								
	0922		17.72	862	79.5	7.02		4.39	62.3	5.90
	0923	sampling								

COC number(s): 612854
Sample number(s): 088556

Purge Volume Calculations

Well Diameter

2" well: 0.16 gal/ft X____ (height of water column) = _____ gallons
4" well: 0.65 gal/ft X____ (height of water column) = _____ gallons
6" well: 1.47 gal/ft X____ (height of water column) = _____ gallons

Tubing Diameter

1/4" OD: 2.4 ml/ft X____ (length of tubing) = _____ milliliters
3/8" OD: 9.7 ml/ft X____ (length of tubing) = _____ milliliters
1/2" ODI: 2 1.6 ml/ft X____ (length of tubing)) = _____ milliliters

ATTACHMENT A

FIELD MEASUREMENT LOG FOR GROUNDWATER SAMPLE COLLECTION

Project Name: CWL-GWM	Project No.:
Well I.D.: CWL-BW4A	Date: 4-2-10
Weather	
Method: X Portable pump _____ Dedicated pump	Pump depth: 506.9'

PURGE MEASUREMENTS

DO mg/L

Depth to Water (FT)	Time 24 hr	Vol. L gls	Temp °C	Ec µmho	ORP MV	pH	Flow L gls	Turb NTU	DO %	~~Color and appearance~~
504.86	0813		START							
506.89	0820	2.5	gal.	purged	NO	G.W.	to	Surface!		
	0939		START							
	0941	2	14.03	948	163.4	6.72		0.52	82.7	8.40
	0942	sampling								
COC number(s):										
Sample number(s):										

Purge Volume Calculations

Well Diameter

2" well: 0.16 gal/ft X____ (height of water column) = _____ gallons
4" well: 0.65 gal/ft X____ (height of water column) = _____ gallons
6" well: 1.47 gal/ft X____ (height of water column) = _____ gallons

Tubing Diameter

1/4" OD: 2.4 ml/ft X____ (length of tubing) = _____ millileters
3/8" OD: 9.7 ml/ft X____ (length of tubing) = _____ millileters
1/2" ODl: 2 1.6 ml/ft X____ (length of tubing)) = _____ millileters

ATTACHMENT A

FIELD MEASUREMENT LOG FOR GROUNDWATER SAMPLE COLLECTION

Project Name: CWL-GWM	Project No.:
Well I.D.: CWL-MW2BU	Date: 4-2-10
Weather	
Method: _____ Portable pump ___X___ Dedicated pump QED	Pump depth: 495.05'

PURGE MEASUREMENTS

DO mg/L

Depth to Water (FT)	Time 24 hr	Vol. Lgls	Temp °C	Ec µmho	ORP MV	pH	Flow L gls	Turb NTU	DO %	~~Color and appearance~~
493.72	0843		START							
unable	0904	0	NO H_2O to surface							
COC number(s):										
Sample number(s):										

Purge Volume Calculations

Well Diameter

2" well: 0.16 gal/ft X____ (height of water column) = _____ gallons
4" well: 0.65 gal/ft X____ (height of water column) = _____ gallons
6" well: 1.47 gal/ft X____ (height of water column) = _____ gallons

Tubing Diameter

1/4" OD: 2.4 ml/ft X____ (length of tubing) = _____ milliliters
3/8" OD: 9.7 ml/ft X____ (length of tubing) = _____ milliliters
1/2" ODl: 2 1.6 ml/ft X____ (length of tubing)) = _____ milliliters

ATTACHMENT A-1

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			SNL/NM Project No.: 125778.10.11.01			
Contractor Project Name:			Contractor Project No.:			
pH, TEMPERATURE Meter						
Make & Model: YSI 6920 V2			Serial No.: 08H 100031			
PH Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A			
pH Calibrated to (std): 7.00			pH sloped to (std): 10.00			
Reference Value:	4.00		7.00		10.00	
	Value	Temp	Value	Temp	Value	Temp
1. Time: 0704	4.01	20.6	7.00	20.5	10.01	20.6
2. Time: 1030	4.02	20.9	7.00	20.9	9.99	20.9
3. Time:						
4. Time:						
Standard Lot No.: 031187						
Expiration Date: 12/2010						

Ec Probe Model No.: YSI6560			Serial No.: 08G 100420
Reference Value: 1278 @ 20C			Standard Lot #: 1710737
	Value	Temp	Expiration Date:12/ 2010
1. Time: 0702	1278	20.6	
2. Time: 1026	1279	20.9	
3. Time:			
4. Time:			

Comments:	
Calibration Done by: RL	Date:

ATTACHMENT A-2

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			Project No.: 125778.10.11.01
ORP Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A
Reference value: 200.0			Standard Lot No. A6349
	Value	Temp	Expiration Date: 12/2010
1. Time: 0659	200.1	20.7	
2. Time: 1027	200.2	20.9	
3. Time:			
4. Time			

TURBIDIMETER	
Make & Model No.: HACH 2100P	Serial No.: 030900032367

Reference Value	.1	20	100	800
Standard Lot No. A5265				
1. Time 0827	.10	20.1	101	799
2. Time 0940	.11	20.2	101	796
3. Time				
4. Time				

Comments:	
Calibration Done By: RL	Date: 4-1-10

ATTACHMENT A-3

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL	SNL/NM Project No.: 125778.10.11.01
Contractor Project Name:	Contractor Project No.:

ORGANIC VAPOR DETECTOR

Make & Model:		Serial No.:
Cal. Gas: Isobutylene	Conc., ppm:	Bulb, eV:

1. Time:	Value:	Span Setting:
2.		
3.		
4.		

DISSOLVED OXYGEN METER

Make & Model: YSI 6920 V2		Serial No.: YSI 6150 ROX	
DO Probe Serial No.: 08G101303			
Calibration value:	81% Air Saturation @ 5200 ft./ DO mg/L		Atmospheric Pressure in/Hg
1. Time: 0658	79.9	6.99	24.02
2. Time: 1024	80.1	7.06	24.00
3. Time:			
4. Time:			

Comments: Nova Lynx Digital Barometer/ Altimeter S# 986870-T3 used in calibration.

Calibration done by: RL	Date: 4-1-10

ATTACHMENT A-1

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			SNL/NM Project No.: 125778.10.11.01			
Contractor Project Name:			Contractor Project No.:			
pH, TEMPERATURE Meter						
Make & Model: YSI 6920 V2			Serial No.: 08H 100031			
PH Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A			
pH Calibrated to (std): 7.00			pH sloped to (std): 10.00			
Reference Value:	4.00		7.00		10.00	
	Value	Temp	Value	Temp	Value	Temp
1. Time: 0648	4.01	20.2	7.00	20.2	10.01	20.2
2. Time: 1000	4.01	20.7	7.00	20.7	10.00	20.7
3. Time:						
4. Time:						
Standard Lot No.: 031187						
Expiration Date: 12/2010						

Ec Probe Model No.: YSI6560			Serial No.: 08G 100420
Reference Value: 1278 @ 20C			Standard Lot #: 1710737
	Value	Temp	Expiration Date:12/ 2010
1. Time: 0645	1278	20.2	
2. Time: 0956	1278	20.7	
3. Time:			
4. Time:			

Comments:	
Calibration Done by: RL	Date: 4-2-10

ATTACHMENT A-2

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			Project No.: 125778.10.11.01
ORP Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A
Reference value: 200.0			Standard Lot No. A6349
	Value	Temp	Expiration Date: 12/2010
1. Time: 0644	200.2	20.2	
2. Time: 0958	200.6	20.7	
3. Time:			
4. Time			

TURBIDIMETER				
Make & Model No.: HACH 2100P			Serial No.: 030900032367	
Reference Value	.1	20	100	800
Standard Lot No. A5265				
1. Time 0768	.11	20.1	100	798
2. Time 0944.	.10	20.2	101	801
3. Time				
4. Time				

Comments:	
Calibration Done By: RL	Date: 4-2-10

ATTACHMENT A-3

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL	SNL/NM Project No.: 125778.10.11.01
Contractor Project Name:	Contractor Project No.:

ORGANIC VAPOR DETECTOR

Make & Model:		Serial No.:
Cal. Gas: Isobutylene	Conc., ppm:	Bulb, eV:

1. Time:	Value:	Span Setting:
2.		
3.		
4.		

DISSOLVED OXYGEN METER

Make & Model: YSI 6920 V2		Serial No.: YSI 6150 ROX
DO Probe Serial No.: 08G101303		
Calibration value:	81% Air Saturation @ 5200 ft./ DO mg/L	Atmospheric Pressure in/Hg
1. Time: 0643	81.2 / 7.34	24.17
2. Time: 0955	81.4 / 7.36	24.19
3. Time:		
4. Time:		

Comments: Nova Lynx Digital Barometer/ Altimeter S# 986870-T3 used in calibration.

Calibration done by: RL	Date: 4-2-10

ATTACHMENT A-1

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			SNL/NM Project No.: 125778.10.11.01			
Contractor Project Name:			Contractor Project No.:			
pH, TEMPERATURE Meter						
Make & Model: YSI 6920 V2			Serial No.: 08H 100031			
PH Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A			
pH Calibrated to (std): 7.00			pH sloped to (std): 10.00			
Reference Value:	4.00		7.00		10.00	
	Value	Temp	Value	Temp	Value	Temp
1. Time: 0643	4.01	20.2	7.01	20.2	9.99	20.2
2. Time: 1103	4.03	20.9	7.01	20.9	10.01	20.9
3. Time:						
4. Time:						
Standard Lot No.: 031187						
Expiration Date: 12/2010						

Ec Probe Model No.: YSI6560			Serial No.: 08G 100420
Reference Value: 1278 @ 20C			Standard Lot #: 1710737
	Value	Temp	Expiration Date:12/ 2010
1. Time: 0638	1279	20.2	
2. Time: 1058	1280	20.9	
3. Time:			
4. Time:			

Comments:	
Calibration Done by: RL	Date: 4-5-10

ATTACHMENT A-2

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			Project No.: 125778.10.11.01
ORP Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A
Reference value: 200.0			Standard Lot No. A6349
	Value	Temp	Expiration Date: 12/2010
1. Time: 0640	200.2	20.2	
2. Time: 1100	201.0	20.9	
3. Time:			
4. Time			

TURBIDIMETER				
Make & Model No.: HACH 2100P			Serial No.: 030900032367	
Reference Value	.1	20	100	800
Standard Lot No. A5265				
1. Time 0759	.11	20.1	102	799
2. Time 1001	.10	20.1	101	796
3. Time				
4. Time				

Comments:	
Calibration Done By: RL	Date: 4-5-10

ATTACHMENT A-3

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL	SNL/NM Project No.: 125778.10.11.01
Contractor Project Name:	Contractor Project No.:

ORGANIC VAPOR DETECTOR

Make & Model:		Serial No.:
Cal. Gas: Isobutylene	Conc., ppm:	Bulb, eV:

1. Time:	Value:	Span Setting:
2.		
3.		
4.		

DISSOLVED OXYGEN METER

Make & Model: YSI 6920 V2		Serial No.: YSI 6150 ROX	
DO Probe Serial No.: 08G101303			
Calibration value:	81% Air Saturation @ 5200 ft./ DO mg/L		Atmospheric Pressure in/Hg
1. Time: 0637	80.9	7.17	24.25
2. Time: 1056	81.0	7.20	24.25
3. Time:			
4. Time:			

Comments: Nova Lynx Digital Barometer/ Altimeter S# 986870-T3 used in calibration.

Calibration done by: RL	Date: 4-5-10

ATTACHMENT A-1

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			SNL/NM Project No.: 125778.10.11.01			
Contractor Project Name:			Contractor Project No.:			
pH, TEMPERATURE Meter						
Make & Model: YSI 6920 V2			Serial No.: 08H 100031			
PH Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A			
pH Calibrated to (std): 7.00			pH sloped to (std): 10.00			
Reference Value:	4.00		7.00		10.00	
	Value	Temp	Value	Temp	Value	Temp
1. Time: 0647	4.01	19.9	7.01	19.9	10.00	19.9
2. Time: 1056	4.01	20.1	7.00	20.1	10.01	20.1
3. Time: 0653	4.03	19.6	7.01	19.6	9.99	19.6
4. Time: 1001	4.01	20.0	7.00	20.0	9.99	20.0
Standard Lot No.: 031187						
Expiration Date: 12/2010						

Ec Probe Model No.: YSI6560			Serial No.: 08G 100420
Reference Value: 1278 @ 20C			Standard Lot #: 1710737
	Value	Temp	Expiration Date:12/ 2010
1. Time: 0643	1278	19.9	
2. Time: 1051	1279	20.1	
3. Time: 0649	1281	19.6	
4. Time: 0957	1279	20.0	

Comments:	
Calibration Done by: RL RL	Date: 4-6-10 4-7-10

ATTACHMENT A-2

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			Project No.: 125778.10.11.01
ORP Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A
Reference value: 200.0			Standard Lot No. A6349
	Value	Temp	Expiration Date: 12/2010
1. Time: 0645	200.7	19.9	
2. Time: 1054	200.6	20.1	
3. Time: 0651	199.8	19.6	
4. Time 0958	199.9	20.0	

TURBIDIMETER				
Make & Model No.: HACH 2100P			Serial No.: 030900032367	
Reference Value	.1	20	100	800
Standard Lot No. A5265				
1. Time 0811	.10	20.1	100	797
2. Time 0847	.10	20.2	101	798
3. Time 0800	.11	20.2	100	796
4. Time 0839	.10	20.1	101	798

Comments:	
Calibration Done By: RL RL	Date: 4-6-10 4-7-10

ATTACHMENT A-3

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL	SNL/NM Project No.: 125778.10.11.01
Contractor Project Name:	Contractor Project No.:

ORGANIC VAPOR DETECTOR

Make & Model:		Serial No.:
Cal. Gas: Isobutylene	Conc., ppm:	Bulb, eV:

1. Time:	Value:	Span Setting:
2.		
3.		
4.		

DISSOLVED OXYGEN METER

Make & Model: YSI 6920 V2		Serial No.: YSI 6150 ROX
DO Probe Serial No.: 08G101303		
Calibration value:	81% Air Saturation @ 5200 ft./ DO mg/L	Atmospheric Pressure in/Hg
1. Time: 0641	81.0	7.20	24.44
2. Time: 1050	81.2	7.26	24.42
3. Time: 0647	80.8	7.11	24.50
4. Time: 0955	81.1	7.14	24.57

Comments: Nova Lynx Digital Barometer/ Altimeter S# 986870-T3 used in calibration.

Calibration done by: RL RL	Date: 4-6-10 4-7-10

ATTACHMENT A-1

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			SNL/NM Project No.: 125778.10.11.01			
Contractor Project Name:			Contractor Project No.:			
pH, TEMPERATURE Meter						
Make & Model: YSI 6920 V2			Serial No.: 08H 100031			
PH Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A			
pH Calibrated to (std): 7.00			pH sloped to (std): 10.00			
Reference Value:	4.00		7.00		10.00	
	Value	Temp	Value	Temp	Value	Temp
1. Time: 0644	3.99	20.6	7.00	20.6	10.01	20.6
2. Time: 1001	4.00	20.8	6.99	20.8	10.01	20.8
3. Time: 0637	3.99	20.1	6.99	20.1	10.00	20.1
4. Time: 0954	4.00	20.2	7.00	20.2	10.00	20.2
Standard Lot No.: 031187						
Expiration Date: 12/2010						

Ec Probe Model No.: YSI6560			Serial No.: 08G 100420
Reference Value: 1278 @ 20C			Standard Lot #: 1710737
	Value	Temp	Expiration Date: 12/ 2010
1. Time: 0639	1278	20.6	
2. Time: 0957	1279	20.8	
3. Time: 0634	1276	20.1	
4. Time: 0958	1277	20.2	

Comments:	
Calibration Done by: RL RL	Date: 4-8-10 4-9-10

ATTACHMENT A-2

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			Project No.: 125778.10.11.01
ORP Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A
Reference value: 200.0			Standard Lot No. A6349
	Value	Temp	Expiration Date: 12/2010
1. Time: 0641	200.8	20.6	
2. Time: 0959	200.6	20.8	
3. Time: 0632	201.0	20.1	
4. Time 0952	200.8	20.2	

TURBIDIMETER				
Make & Model No.: HACH 2100P			Serial No.: 030900032367	
Reference Value	.1	20	100	800
Standard Lot No. A5265				
1. Time 0759	.11	20.2	101	797
2. Time 0837	.10	20.1	102	795
3. Time 0754	.11	20.1	100	796
4. Time 0848	.11	20.2	102	798

Comments:

Calibration Done By: TCL RCL	Date: 4-8-10 4-9-10

ATTACHMENT A-3

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL	SNL/NM Project No.: 125778.10.11.01
Contractor Project Name:	Contractor Project No.:

ORGANIC VAPOR DETECTOR

Make & Model:		Serial No.:
Cal. Gas: Isobutylene	Conc., ppm:	Bulb, eV:

1. Time:	Value:	Span Setting:
2.		
3.		
4.		

DISSOLVED OXYGEN METER

Make & Model: YSI 6920 V2		Serial No.: YSI 6150 ROX
DO Probe Serial No.: 08G101303		
Calibration value:	81% Air Saturation @ 5200 ft./ DO mg/L	Atmospheric Pressure in/Hg
1. Time: 0637	81.7	7.34	24.40
2. Time: 0954	81.6	7.34	24.40
3. Time: 0630	81.8	7.62	24.54
4. Time: 0949	81.6	7.60	24.52

Comments: Nova Lynx Digital Barometer/ Altimeter S# 986870-T3 used in calibration.

Calibration done by: RL RL	Date: 4-8-10 4-9-10

ATTACHMENT A-1

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			SNL/NM Project No.: 125778.10.11.01			
Contractor Project Name:			Contractor Project No.:			
pH, TEMPERATURE Meter						
Make & Model: YSI 6920 V2			Serial No.: 08H 100031			
PH Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A			
pH Calibrated to (std): 7.00			pH sloped to (std): 10.00			
Reference Value:	4.00		7.00		10.00	
	Value	Temp	Value	Temp	Value	Temp
1. Time: 0645	3.99	20.7	7.00	20.7	10.01	20.7
2. Time: 1119	4.02	20.9	7.01	20.9	10.01	20.9
3. Time:						
4. Time:						
Standard Lot No.: 031187						
Expiration Date: 12/2010						

Ec Probe Model No.: YSI6560			Serial No.: 08G 100420
Reference Value: 1278 @ 20C			Standard Lot #: 1710737
	Value	Temp	Expiration Date:12/ 2010
1. Time: 0640	1278	20.7	
2. Time: 1115	1281	20.9	
3. Time:			
4. Time:			

Comments:	
Calibration Done by: RL	Date: 4-12-10

ATTACHMENT A-2

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			Project No.: 125778.10.11.01
ORP Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A
Reference value: 200.0			Standard Lot No. A6349
	Value	Temp	Expiration Date: 12/2010
1. Time: 0642	200.7	20.7	
2. Time: 1117	201.1	20.9	
3. Time:			
4. Time			

TURBIDIMETER				
Make & Model No.: HACH 2100P			Serial No.: 030900032367	
Reference Value	.1	20	100	800
Standard Lot No. A5265				
1. Time 0817	.10	20.1	101	797
2. Time 1011	.11	20.2	101	796
3. Time				
4. Time				

Comments:

Calibration Done By: RL	Date: 4-12-10

ATTACHMENT A-3

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL	SNL/NM Project No.: 125778.10.11.01
Contractor Project Name:	Contractor Project No.:

ORGANIC VAPOR DETECTOR

Make & Model:		Serial No.:
Cal. Gas: Isobutylene	Conc., ppm:	Bulb, eV:

1. Time:	Value:	Span Setting:
2.		
3.		
4.		

DISSOLVED OXYGEN METER

Make & Model: YSI 6920 V2		Serial No.: YSI 6150 ROX
DO Probe Serial No.: 08G101303		
Calibration value:	81% Air Saturation @ 5200 ft./ DO mg/L	Atmospheric Pressure in/Hg
1. Time: 0638	81.4	7.28	24.32
2. Time: 1114	91.6	7.26	24.33
3. Time:			
4. Time:			

Comments: Nova Lynx Digital Barometer/ Altimeter S# 986870-T3 used in calibration.

Calibration done by: RL	Date: 4-12-10

ATTACHMENT A-1

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			SNL/NM Project No.: 125778.10.11.01			
Contractor Project Name:			Contractor Project No.:			
pH, TEMPERATURE Meter						
Make & Model: YSI 6920 V2			Serial No.: 08H 100031			
PH Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A			
pH Calibrated to (std): 7.00			pH sloped to (std): 10.00			
Reference Value:	4.00		7.00		10.00	
	Value	Temp	Value	Temp	Value	Temp
1. Time: 0647	4.01	20.1	7.01	20.1	9.99	20.1
2. Time: 1057	4.02	20.6	7.01	20.6	10.01	20.6
3. Time:						
4. Time:						
Standard Lot No.: 031187						
Expiration Date: 12/2010						

Ec Probe Model No.: YSI6560			Serial No.: 08G 100420
Reference Value: 1278 @ 20C			Standard Lot #: 1710737
	Value	Temp	Expiration Date:12/ 2010
1. Time: 0642	1279	20.1	
2. Time: 1052	1280	20.6	
3. Time:			
4. Time:			

Comments:	
Calibration Done by: RL	Date: 4-13-10

ATTACHMENT A-2

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			Project No.: 125778.10.11.01
ORP Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A
Reference value: 200.0			Standard Lot No. A6349
	Value	Temp	Expiration Date: 12/2010
1. Time: 0644	199.9	20.1	
2. Time: 1054	200.4	20.6	
3. Time:			
4. Time			

TURBIDIMETER				
Make & Model No.: HACH 2100P			Serial No.: 030900032367	
Reference Value	.1	20	100	800
Standard Lot No. A5265				
1. Time 0820	.10	20.2	102	799
2. Time 0941	.11	20.1	101	801
3. Time				
4. Time				

Comments:	
Calibration Done By: RL	Date: 4-13-10

ATTACHMENT A-3

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL	SNL/NM Project No.: 125778.10.11.01
Contractor Project Name:	Contractor Project No.:

ORGANIC VAPOR DETECTOR

Make & Model:		Serial No.:
Cal. Gas: Isobutylene	Conc., ppm:	Bulb, eV:

1. Time:	Value:	Span Setting:
2.		
3.		
4.		

DISSOLVED OXYGEN METER

Make & Model: YSI 6920 V2		Serial No.: YSI 6150 ROX
DO Probe Serial No.: 08G101303		
Calibration value:	81% Air Saturation @ 5200 ft./ DO mg/L	Atmospheric Pressure in/Hg
1. Time: 0641	81.9 / 7.33	24.45
2. Time: 1050	81.7 / 7.31	24.47
3. Time:		
4. Time:		

Comments: Nova Lynx Digital Barometer/ Altimeter S# 986870-T3 used in calibration.

Calibration done by: RL	Date: 4-13-10

ATTACHMENT A-1

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			SNL/NM Project No.: 125778.10.11.01			
Contractor Project Name:			Contractor Project No.:			
pH, TEMPERATURE Meter						
Make & Model: YSI 6920 V2			Serial No.: 08H 100031			
PH Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A			
pH Calibrated to (std): 7.00			pH sloped to (std): 10.00			
Reference Value:	4.00		7.00		10.00	
	Value	Temp	Value	Temp	Value	Temp
1. Time: 0652	4.01	19.8	7.01	19.8	9.99	19.8
2. Time: 1409	4.03	21.0	7.00	21.0	10.01	21.0
3. Time:						
4. Time:						
Standard Lot No.: 031187						
Expiration Date: 12/2010						

Ec Probe Model No.: YSI6560			Serial No.: 08G 100420
Reference Value: 1278 @ 20C			Standard Lot #: 1710737
	Value	Temp	Expiration Date: 12/ 2010
1. Time: 0649	1277	19.8	
2. Time: 1404	1283	21.0	
3. Time:			
4. Time:			

Comments:	
Calibration Done by: RL	Date: 4-14-10

ATTACHMENT A-2

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL			Project No.: 125778.10.11.01
ORP Probe Model No.: YSI 6565			Serial No.: YSI 6565 03A
Reference value: 200.0			Standard Lot No. A6349
	Value	Temp	Expiration Date: 12/2010
1. Time: 0650	199.8	19.8	
2. Time: 1406	200.6	21.0	
3. Time:			
4. Time			

TURBIDIMETER				
Make & Model No.: HACH 2100P			Serial No.: 030900032367	
Reference Value	.1	20	100	800
Standard Lot No. A5265				
1. Time 0806	.09	20.0	101	796
2. Time 1309	.10	20.2	102	798
3. Time				
4. Time				

Comments:	
Calibration Done By: RL	Date: 4-14-10

ATTACHMENT A-3

WATER-SAMPLE-COLLECTION FIELD EQUIPMENT CHECK LOG

SNL/NM Project Name: CWL	SNL/NM Project No.: 125778.10.11.01
Contractor Project Name:	Contractor Project No.:

ORGANIC VAPOR DETECTOR

Make & Model:		Serial No.:
Cal. Gas: Isobutylene	Conc., ppm:	Bulb, eV:

1. Time:	Value:	Span Setting:
2.		
3.		
4.		

DISSOLVED OXYGEN METER

Make & Model: YSI 6920 V2		Serial No.: YSI 6150 ROX
DO Probe Serial No.: 08G101303		
Calibration value:	81% Air Saturation @ 5200 ft./ DO mg/L	Atmospheric Pressure in/Hg
1. Time: 0647	82.1 / 7.52	24.58
2. Time: 1401	82.0 / 7.50	24.59
3. Time:		
4. Time:		

Comments: Nova Lynx Digital Barometer/ Altimeter S# 986870-T3 used in calibration.

Calibration done by: RL	Date: 4-14-10

Portable Pump and Tubing / Water Level Indicator
Decontamination Log Form

Project Name: CWL	Monitoring Well ID # CWL-BW3	Date: 04/01/10

The following equipment was decontaminated at completion of sampling activities in accordance with FOP-05-03

Pump and Tubing Bundle ID #: Pump 2	Water Level Indicator ID#: 56159
Personnel Performing Decontamination: Print Name: William Gibson Initial: WJG Print Name: Robert Lynch Initial: RLC	Personnel Performing Decontamination: Print Name William Gibson Initial: WJG Print Name: Robert Lynch Initial RLC

Condition of Equipment

Pump: Good Tubing Bundle: Great Water Level Indicator: Good

List of Decontamination Materials

Distilled or **Deionized** (circle one) **Source: Culligan** **Lot Number: 032310**	**HNO_3** **Grade: Reagent** **UN #: 2031** **Manufacture: Fisher** **Lot Number: 002735**

Portable Pump and Tubing / Water Level Indicator
Decontamination Log Form

Project Name: CWL	Monitoring Well ID # CWL-BW4A RL	Date: 04/02/10

The following equipment was decontaminated at completion of sampling activities in accordance with FOP-05-03

Pump and Tubing Bundle ID #: Pump 2	Water Level Indicator ID#: 56159
Personnel Performing Decontamination: Print Name: William Gibson WJG Initial: Print Name: Robert Lynch RL Initial:	Personnel Performing Decontamination: Print Name William Gibson WJG Initial: Print Name: Robert Lynch RL Initial

Condition of Equipment

Pump: Good Tubing Bundle: Great Water Level Indicator: Good

List of Decontamination Materials

Distilled or **Deionized** (circle one) **Source: Culligan** **Lot Number: 032310**	**HNO_3** **Grade: Reagent** **UN #: 2031** **Manufacture: Fisher** **Lot Number: 002735**

Portable Pump and Tubing / Water Level Indicator
Decontamination Log Form

Project Name: CWL	Monitoring Well ID # CWL-MW4	Date: 04/05/10

The following equipment was decontaminated at completion of sampling activities in accordance with FOP-05-03

Pump and Tubing Bundle ID #: Pump 2	Water Level Indicator ID#: 56159
Personnel Performing Decontamination: Print Name: Alfred Santillanes Initial: AS Print Name: Robert Lynch Initial: RL	Personnel Performing Decontamination: Print Name Alfred Santillanes Initial: AS Print Name: Robert Lynch Initial RL

Condition of Equipment

Pump: Good Tubing Bundle: Great Water Level Indicator: Good

List of Decontamination Materials

Distilled or **Deionized** (circle one) **Source: Culligan** **Lot Number: 032310**	**HNO_3** **Grade: Reagent** **UN #: 2031** **Manufacture: Fisher** **Lot Number: 002735**

Portable Pump and Tubing / Water Level Indicator
Decontamination Log Form

Project Name: CWL	Monitoring Well ID # CWL-MW6U	Date: 04/07/10

The following equipment was decontaminated at completion of sampling activities in accordance with FOP-05-03

Pump and Tubing Bundle ID #: Pump 2	Water Level Indicator ID#: 56159
Personnel Performing Decontamination: Print Name: William Gibson Initial: Print Name: Robert Lynch Initial:	Personnel Performing Decontamination: Print Name William Gibson Initial: Print Name: Robert Lynch Initial

Condition of Equipment

Pump: Good Tubing Bundle: Great Water Level Indicator: Good

List of Decontamination Materials

Distilled or **Deionized** (circle one) **Source: Culligan** **Lot Number: 032310**	**HNO_3** **Grade: Reagent** **UN #: 2031** **Manufacture: Fisher** **Lot Number: 002735**

Portable Pump and Tubing / Water Level Indicator
Decontamination Log Form

Project Name: CWL	Monitoring Well ID # CWL-MW5U	Date: 04/08/10

The following equipment was decontaminated at completion of sampling activities in accordance with FOP-05-03

Pump and Tubing Bundle ID #: Pump 2	Water Level Indicator ID#: 56159
Personnel Performing Decontamination: Print Name: Alfred Santillanes Initial: Print Name: Robert Lynch Initial:	Personnel Performing Decontamination: Print Name Alfred Santillanes Initial: Print Name: Robert Lynch Initial

Condition of Equipment

Pump: Good Tubing Bundle: Great Water Level Indicator: Good

List of Decontamination Materials

Distilled or **Deionized** (circle one) **Source: Culligan** **Lot Number: 032310**	**HNO_3** **Grade: Reagent** **UN #: 2031** **Manufacture: Fisher** **Lot Number: 002735**

Portable Pump and Tubing / Water Level Indicator
Decontamination Log Form

Project Name: CWL	Monitoring Well ID # CWL-MW2BL TA	Date: 04/15/10

The following equipment was decontaminated at completion of sampling activities in accordance with FOP-05-03

Pump and Tubing Bundle ID #: Pump 2	Water Level Indicator ID#: 56159
Personnel Performing Decontamination: Print Name: Alfred Santillanes Initial: Print Name: Robert Lynch Initial:	Personnel Performing Decontamination: Print Name Alfred Santillanes Initial: Print Name: Robert Lynch Initial

Condition of Equipment

Pump: Good Tubing Bundle: Great Water Level Indicator: Good

List of Decontamination Materials

Distilled or **Deionized** (circle one)	HNO_3
Source: Culligan	**Grade: Reagent**
Lot Number: 032310	**UN #: 2031**
	Manufacture: Fisher
	Lot Number: 002735

ER WASTE GENERATION LOG

(Version: 5/2/01) Return completed form with a copy of the Chain of Custody toCraig Wood MS-1087 Fax 284-2616

Form Generator: William Gibson **Phone:** 284-5232 **Task Leader:** Don Schofield

Signature: William J Gibson To the best of my knowledge this information is correct & accurate.

Container I.D. # (site-date-sequence)	CWL-BW3-040110		CWL-BW4A-040210		CWL-040110-PPE	
Container Certification # (i.e.SNL/NM######)	NA		NA		NA	
Project Name	CWL-GWM		CWL-GWM		CWL-GWM	
Site Number	NA		NA		NA	
Waste Mgt. Case #	125778.10.11.01		125778.10.11.01		125778.10.11.01	
Initial Label Type	Haz-Waste		Haz-Waste		Haz-Waste	
Waste Matrix (i.e. Water, Cuttings, Soil, Samples, Metal, etc.)	Purge/Decon water		Purge/Decon Water		PPE gloves & wipes	
Container Type / Vol (always use Certified containers)	CHPD	55gal.	CHPD	55gal.	Bucket	5 gal.
Volume of Waste	35 gals		35 gals		3-gal	
Total Container Weight	350 lbs.		350 lbs.		5 lbs.	
Waste Char. Samples (COC#: Sample#-Fraction) **SMO** Hazardous [ ]	COC# 612854 SMO# 088556		COC# 612855 SMO# 088558		COC# SMO#	
SMO Radioactive [ ]	NA		NA		NA	
ERCL Haz [ ] Rad [ ]	NA		NA		NA	
RPSD Rad [ ] (Amir's on-site Rad Lab)	NA		NA		NA	
Container Exterior RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Container Contents RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Accumulation Date	Start 04/01/10 Full 04/01/10		Start 04/02/10 Full 04/02/10		Start 04/01/10 Full 04/14/10	
Date Moved to Waste Accumulation Area	04/01/10		04/02/10		04/14/10	
Accumulation Area Name	9925		9925		9925	
ERwm Memo #						
Comments	Decon after CWL-BW3 purge, CoC 612854, Well dry at 3 gal.		Decon after CWL-BW4A Purge, CoC 612855, Well dry at 2.5 gal.			

(OHSD)= open head steel drum; (CHSD)= closed head steel drum; (CHPD)= closed head poly drum; (OHPD)= open head poly drum; (OHPB)= open head poly bucket; (RL-Off)= roll off; (WGLR)= wrangler bag; (744)= 7'x4'x4' steel box; (BB)= Burrito bag.

NOTE: Complete all information, mark boxes NA if Not Applicable. Shaded area is for ERwm use only.

ER WASTE GENERATION LOG

(Version: 5/2/01) Return completed form with a copy of the Chain of Custody toCraig Wood MS-1087 Fax 284-2616

Form Generator: Alfred Santillanes **Phone:** 284-5232 **Task Leader:** Don Schofield

Signature: _____ To the best of my knowledge this information is correct & accurate.

Container I.D. # (site-date-sequence)	CWL-MW4-040510		CWL-040510			
Container Certification # (i.e.SNL/NM######)	NA		NA			
Project Name	CWL-GWM		CWL-GWM			
Site Number	NA		NA			
Waste Mgt. Case #	125778.10.11.01		125778.10.11.01			
Initial Label Type	HAZ-Waste		HAZ-Waste			
Waste Matrix (i.e. Water, Cuttings, Soil, Samples, Metal, etc.)	Purge water		Decon water			
Container Type / Vol (always use Certified containers)	CHPD	55gal.	CHPD	55gal.		
Volume of Waste	15 gals		30 gals			
Total Container Weight	150 lbs.		300 lbs.			
Waste Char. Samples (COC#: Sample#-Fraction) **SMO Hazardous [ ]**	COC# 612855 SMO# 088560		COC# 612855 SMO# 088560		COC# SMO#	
SMO Radioactive [ ]	NA		NA		NA	
ERCL Haz [ ] Rad [ ]	NA		NA		NA	
RPSD Rad [ ] (Amir's on-site Rad Lab)	NA		NA		NA	
Container Exterior RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Container Contents RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Accumulation Date	Start 04/05/10 Full 04/05/10		Start 04/05/10 Full 04/05/10		Start Full	
Date Moved to Waste Accumulation Area	04/05/10		04/05/10			
Accumulation Area Name	9925		9925		9925	
ERwm Memo #						
Comments			Decon pump after CWL-MW4 purge;CoC 612855			

(OHSD)= open head steel drum; (CHSD)= closed head steel drum; (CHPD)= closed head poly drum; (OHPD)= open head poly drum; (OHPB)= open head poly bucket; (RL-Off)= roll off; (WGLR)= wrangler bag; (744)= 7'x4'x4' steel box; (BB)= Burrito bag.

NOTE: Complete all information, mark boxes NA if Not Applicable. Shaded area is for ERwm use only.

ER WASTE GENERATION LOG

(Version: 5/2/01) Return completed form with a copy of the Chain of Custody toCraig Wood MS-1087 Fax 284-2616

Form Generator: William Gibson **Phone:** 284-5232 **Task Leader:** Don Schofield

Signature: [signature] To the best of my knowledge this information is correct & accurate.

Container I.D. # (site-date-sequence)	CWL-MW6U-040610		CWL-040710			
Container Certification # (i.e.SNL/NM######)	NA		NA			
Project Name	CWL-GWM		CWL-GWM			
Site Number	NA		NA			
Waste Mgt. Case #	125778.10.11.01		125778.10.11.01			
Initial Label Type	HAZ-Waste		HAZ-Waste			
Waste Matrix (i.e. Water, Cuttings, Soil, Samples, Metal, etc.)	Purge water		Decon water			
Container Type / Vol (always use Certified containers)	CHPD	55gal.	CHPD	55gal.		
Volume of Waste	16 gals		30 gals			
Total Container Weight	160 lbs.		300 lbs.			
Waste Char. Samples (COC#: Sample#-Fraction) SMO Hazardous [ ]	COC# 612857 SMO# 087865, 087866		COC# 612857 SMO# 087865, 087866		COC# SMO#	
SMO Radioactive [ ]	NA		NA		NA	
ERCL Haz [ ] Rad [ ]	NA		NA		NA	
RPSD Rad [ ] (Amir's on-site Rad Lab)	NA		NA		NA	
Container Exterior RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Container Contents RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Accumulation Date	Start 04/06/10 Full 04/07/10		Start 04/07/10 Full 04/07/10		Start Full	
Date Moved to Waste Accumulation Area	04/07/10		04/07/10			
Accumulation Area Name	9925		9925		9925	
ERwm Memo #						
Comments			Decon pump after CWL-MW6U purge;CoC 612857			

(OHSD)= open head steel drum; (CHSD)= closed head steel drum; (CHPD)= closed head poly drum; (OHPD)= open head poly drum;
(OHPB)= open head poly bucket; (RL-Off)= roll off; (WGLR)= wrangler bag; (744)= 7'x4'x4' steel box; (BB)= Burrito bag.

NOTE: Complete all information, mark boxes NA if Not Applicable. Shaded area is for ERwm use only.

ER WASTE GENERATION LOG

(Version: 5/2/01) Return completed form with a copy of the Chain of Custody toCraig Wood MS-1087 Fax 284-2616

Form Generator: Alfred Santillanes **Phone:** 284-5232 **Task Leader:** Don Schofield

Signature: [signature] To the best of my knowledge this information is correct & accurate.

Container I.D. # (site-date-sequence)	CWL-MW5U-040810		CWL-040910			
Container Certification # (i.e.SNL/NM######)	NA		NA			
Project Name	CWL-GWM		CWL-GWM			
Site Number	NA		NA			
Waste Mgt. Case #	125778.10.11.01		125778.10.11.01			
Initial Label Type	HAZ-Waste		HAZ-Waste			
Waste Matrix (i.e. Water, Cuttings, Soil, Samples, Metal, etc.)	Purge water		Decon water			
Container Type / Vol (always use Certified containers)	CHPD	55gal.	CHPD	55gal.		
Volume of Waste	20 gals		30 gals			
Total Container Weight	200 lbs.		300 lbs.			
Waste Char. Samples (COC#: Sample#-Fraction) **SMO** Hazardous [ ]	COC# 612859 SMO# 088571, 088572		COC# 612859 SMO# 088571, 088572		COC# SMO#	
SMO Radioactive [ ]	NA		NA		NA	
ERCL Haz [ ] Rad [ ]	NA		NA		NA	
RPSD Rad [ ] (Amir's on-site Rad Lab)	NA		NA		NA	
Container Exterior RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Container Contents RAD SURVEY #	Survey: NA Swipes: 08		Survey: NA Swipes:		Survey: NA Swipes:	
Accumulation Date	Start 04/09/10 Full 04/09/10		Start 04/09/10 Full 04/09/10		Start Full	
Date Moved to Waste Accumulation Area	04/09/10		04/09/10			
Accumulation Area Name	9925		9925		9925	
ERwm Memo #						
Comments			Decon pump after CWL-MW5U purge;CoC 612859			

(OHSD)= open head steel drum; (CHSD)= closed head steel drum; (CHPD)= closed head poly drum; (OHPD)= open head poly drum; (OHPB)= open head poly bucket; (RL-Off)= roll off; (WGLR)= wrangler bag; (744)= 7'x4'x4' steel box; (BB)= Burrito bag.

NOTE: Complete all information, mark boxes NA if Not Applicable. Shaded area is for ERwm use only.

ER WASTE GENERATION LOG

(Version: 5/2/01) Return completed form with a copy of the Chain of Custody toCraig Wood MS-1087 Fax 284-2616

Form Generator: William Gibson **Phone:** 844-5130 **Task Leader:** Don Schofield

Signature: William J Gibson To the best of my knowledge this information is correct & accurate.

Container I.D. # (site-date-sequence)	QED-CWL-MW6L-041210		QED-CWL-MW5L-041310			
Container Certification # (i.e.SNL/NM######)	NA		NA			
Project Name	CWL-GWM		CWL-GWM			
Site Number	NA		NA			
Waste Mgt. Case #	125778.10.11.01		125778.10.11.01			
Initial Label Type	Haz-Waste		Haz-Waste			
Waste Matrix (i.e. Water, Cuttings, Soil, Samples, Metal, etc.)	Purge water		Purge water			
Container Type / Vol (always use Certified containers)	CHPD	55gal.	CHPD	55gal.		
Volume of Waste	4 gals		4 gal			
Total Container Weight	35 lbs.		32 lbs.			
Waste Char. Samples (COC#: Sample#-Fraction) **SMO Hazardous [ ]**	COC# 612860 SMO# 088575		COC# 612861 SMO# 088578			
SMO Radioactive [ ]	NA		NA		NA	
ERCL Haz [ ] Rad [ ]	NA		NA		NA	
RPSD Rad [ ] (Amir's on-site Rad Lab)	NA		NA		NA	
Container Exterior RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Container Contents RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Accumulation Date	Start 04/12/10 Full 04/12/10		Start 04/13/10 Full 04/13/10		Start Full	
Date Moved to Waste Accumulation Area	04/12/10		04/13/10			
Accumulation Area Name	9925		9925			
ERwm Memo #						
Comments						

(OHSD)= open head steel drum; (CHSD)= closed head steel drum; (CHPD)= closed head poly drum; (OHPD)= open head poly drum; (OHPB)= open head poly bucket; (RL-Off)= roll off; (WGLR)= wrangler bag; (744)= 7'x4'x4' steel box; (BB)= Burrito bag.

NOTE: Complete all information, mark boxes NA if Not Applicable. Shaded area is for ERwm use only.

ER WASTE GENERATION LOG

(Version: 5/2/01) Return completed form with a copy of the Chain of Custody toCraig Wood MS-1087 Fax 284-2616

Form Generator: William Gibson **Phone:** 284-5232 **Task Leader:** Don Schofield

Signature: William J Gibson To the best of my knowledge this information is correct & accurate.

Container I.D. # (site-date-sequence)	CWL-MW2BL-041410-01		CWL-MW2BL-041410-02		CWL-MW2BL-041410-03	
Container Certification # (i.e.SNL/NM######)	NA		NA		NA	
Project Name	CWL-GWM		CWL-GWM		CWL-GWM	
Site Number	NA		NA		NA	
Waste Mgt. Case #	125778.10.11.01		125778.10.11.01		125778.10.11.01	
Initial Label Type	HAZ-Waste		HAZ-Waste		HAZ-Waste	
Waste Matrix (i.e. Water, Cuttings, Soil, Samples, Metal, etc.)	Purge water		Purge water		Purge water	
Container Type / Vol (always use Certified containers)	CHPD	55gal.	CHPD	55gal.	CHPD	55gal.
Volume of Waste	40 gals		40 gals		40 gals	
Total Container Weight	400 lbs.		400 lbs.		400 lbs.	
Waste Char. Samples (COC#: Sample#-Fraction) **SMO** Hazardous [ ]	COC# 612862 SMO# 088581, 088582		COC# 612862 SMO# 088581, 088582		COC# 612862 SMO# 088581, 088582	
SMO Radioactive [ ]	NA		NA		NA	
ERCL Haz [ ] Rad [ ]	NA		NA		NA	
RPSD Rad [ ] (Amir's on-site Rad Lab)	NA		NA		NA	
Container Exterior RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Container Contents RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Accumulation Date	Start 04/14/10 Full 04/14/10		Start 04/14/10 Full 04/14/10		Start 04/14/10 Full 04/14/10	
Date Moved to Waste Accumulation Area	04/14/10		04/14/10		04/14/10	
Accumulation Area Name	9925		9925		9925	
ERwm Memo #						
Comments						

(OHSD)= open head steel drum; (CHSD)= closed head steel drum; (CHPD)= closed head poly drum; (OHPD)= open head poly drum; (OHPB)= open head poly bucket; (RL-Off)= roll off; (WGLR)= wrangler bag; (744)= 7'x4'x4' steel box; (BB)= Burrito bag.

NOTE: Complete all information, mark boxes NA if Not Applicable. Shaded area is for ERwm use only.

ER WASTE GENERATION LOG

(Version: 5/2/01) Return completed form with a copy of the Chain of Custody toCraig Wood MS-1087 Fax 284-2616

Form Generator: William Gibson **Phone:** 284-5232 **Task Leader:** Don Schofield

Signature: _____ To the best of my knowledge this information is correct & accurate.

Container I.D. # (site-date-sequence)	CWL-MW2BL-041410-04		CWL-MW2BL-041410-05		CWL-MW2BL-041410-06	
Container Certification # (i.e.SNL/NM######)	NA		NA		NA	
Project Name	CWL-GWM		CWL-GWM		CWL-GWM	
Site Number	NA		NA		NA	
Waste Mgt. Case #	125778.10.11.01		125778.10.11.01		125778.10.11.01	
Initial Label Type	HAZ-Waste		HAZ-Waste		HAZ-Waste	
Waste Matrix (i.e. Water, Cuttings, Soil, Samples, Metal, etc.)	Purge water		Purge water		Purge water	
Container Type / Vol (always use Certified containers)	CHPD	55gal.	CHPD	55gal.	CHPD	55gal.
Volume of Waste	40 gals		40 gals		28 gals	
Total Container Weight	400 lbs.		400 lbs.		280 lbs.	
Waste Char. Samples (COC#: Sample#-Fraction) **SMO Hazardous [ ]**	COC# 612862 SMO# 088581, 088582		COC# 612862 SMO# 088581, 088582		COC# 612862 SMO# 088581, 088582	
SMO Radioactive [ ]	NA		NA		NA	
ERCL Haz [ ] Rad [ ]	NA		NA		NA	
RPSD Rad [ ] (Amir's on-site Rad Lab)	NA		NA		NA	
Container Exterior RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Container Contents RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Accumulation Date	Start 04/14/10 Full 04/14/10		Start 04/14/10 Full 04/14/10		Start 04/14/10 Full 04/14/10	
Date Moved to Waste Accumulation Area	04/14/10		04/14/10		04/14/10	
Accumulation Area Name	9925		9925		9925	
ERwm Memo #						
Comments						

(OHSD)= open head steel drum; (CHSD)= closed head steel drum; (CHPD)= closed head poly drum; (OHPD)= open head poly drum; (OHPB)= open head poly bucket; (RL-Off)= roll off; (WGLR)= wrangler bag; (744)= 7'x4'x4' steel box; (BB)= Burrito bag.

NOTE: Complete all information, mark boxes NA if Not Applicable. Shaded area is for ERwm use only.

ER WASTE GENERATION LOG

(Version: 5/2/01) Return completed form with a copy of the Chain of Custody toCraig Wood MS-1087 Fax 284-2616

Form Generator: William Gibson **Phone:** 284-5232 **Task Leader:** Don Schofield

Signature: William J Gibson To the best of my knowledge this information is correct & accurate.

Container I.D. # (site-date-sequence)	CWL-041510		CWL-MW6L-041410		CWL-MW5L-041410	
Container Certification # (i.e.SNL/NM######)	NA		NA		NA	
Project Name	CWL-GWM		CWL-GWM		CWL-GWM	
Site Number	NA		NA		NA	
Waste Mgt. Case #	125778.10.11.01		125778.10.11.01		125778.10.11.01	
Initial Label Type	HAZ-Waste		HAZ-Waste		HAZ-Waste	
Waste Matrix (i.e. Water, Cuttings, Soil, Samples, Metal, etc.)	Decon water		Tubing		Tubing	
Container Type / Vol (always use Certified containers)	CHPD	55gal.	OHPD	20 gal.	OHPD	20 gal.
Volume of Waste	30 gals		NA		NA	
Total Container Weight	300 lbs.		20 lbs.		20 lbs.	
Waste Char. Samples (COC#: Sample#-Fraction) **SMO Hazardous [ ]**	COC# 612862 SMO# 088581, 088582		COC# 612860 SMO# 088575		COC# 612861 SMO# 088578	
SMO Radioactive [ ]	NA		NA		NA	
ERCL Haz [ ] Rad [ ]	NA		NA		NA	
RPSD Rad [ ] (Amir's on-site Rad Lab)	NA		NA		NA	
Container Exterior RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Container Contents RAD SURVEY #	Survey: NA Swipes:		Survey: NA Swipes:		Survey: NA Swipes:	
Accumulation Date	Start 04/15/10 Full 04/15/10		Start 04/14/10 Full 04/14/10		Start 04/14/10 Full 04/14/10	
Date Moved to Waste Accumulation Area	04/15/10		04/14/10		04/14/10	
Accumulation Area Name	9925		9925		9925	
ERwm Memo #						
Comments	Decon pump after CWL-MW2BL purge;CoC 612862		QED pump tubing		QED pump tubing	

(OHSD)= open head steel drum; (CHSD)= closed head steel drum; (CHPD)= closed head poly drum; (OHPD)= open head poly drum; (OHPB)= open head poly bucket; (RL-Off)= roll off; (WGLR)= wrangler bag; (744)= 7'x4'x4' steel box; (BB)= Burrito bag.

NOTE: Complete all information, mark boxes NA if Not Applicable. Shaded area is for ERwm use only.

ENVIRONMENTAL RESTORATION
TAILGATE SAFETY MEETING FORM

Date: 04/01/10 Sheet ___ of ___

ER Site #(s): CWL -GWM Well=CWL-BW3 Operable Units(s) _____
Applicable documentation:
Site Work Plan: PHS :9631246780-010, HASP 222696
FOP's : 94-01,94-25,94-26,94-28,94-30,94-34,94-46,94-47,94-48,95-02

MEETING CONDUCTED BY: Robert Lynch
NAME PRINTED SIGNATURE

SAFETY TOPICS PRESENTED

Protective Cloting/Equipment: Level-D, when sampling

Chemical Hazards: Acids in Sample containers, safety glasses and latex gloves when sampling

Radiological Hazards: None

Physical Hazards: Elements, slip, trip, falls, possible biological

Emergency Procedures: Aide, Call, Transport

Hospital/Clinic: Sandia Medical Phone: ( )844-0911/ 911 Paramedic Phone: ( )911

Hospital Address: 7th & F street

Special Equipment: Sampling pumps

Other: _____

ATTENDEES

NAME PRINTED: William Gibson SIGNATURE: William J Gibson

NAME PRINTED: ALFRED SANTILLANES SIGNATURE: Alfred Santillanes

NAME PRINTED: _____ SIGNATURE: _____

NAME PRINTED: _____ SIGNATURE: _____

NAME PRINTED: _____ SIGNATURE: _____

UNK: Unknown: NA: Not applicable: ND: Not done.

ENVIRONMENTAL RESTORATION
TAILGATE SAFETY MEETING FORM

Date: 04/02/10 Sheet ___of___

ER Site #(s): CWL -GWM Well=CWL-BW4A / MW2B Operable Units(s) _____
Applicable documentation:
Site Work Plan: PHS :9631246780-010, HASP 222696
FOP's : 94-01,94-25,94-26,94-28,94-30,94-34,94-46,94-47,94-48,95-02

MEETING CONDUCTED BY: Robert Lynch _____
NAME PRINTED SIGNATURE

SAFETY TOPICS PRESENTED

Protective Cloting/Equipment: Level-D, when sampling

Chemical Hazards: Acids in Sample containers, safety glasses and latex gloves when sampling

Radiological Hazards: None

Physical Hazards: Elements, slip, trip, falls, possible biological

Emergency Procedures: Aide, Call, Transport

Hospital/Clinic: Sandia Medical Phone: ( )844-0911/ 911 Paramedic Phone: ( )911

Hospital Address: 7th & F street

Special Equipment: Sampling pumps

Other: _____

ATTENDEES

NAME PRINTED: _____ SIGNATURE: _____

NAME PRINTED: _____ SIGNATURE: _____

NAME PRINTED: _____ SIGNATURE: _____

NAME PRINTED: _____ SIGNATURE: _____

NAME PRINTED: _____ SIGNATURE: _____

UNK: Unknown: NA: Not applicable: ND: Not done.

ENVIRONMENTAL RESTORATION
TAILGATE SAFETY MEETING FORM

Date: 04/05/10 Sheet ___ of ___

ER Site #(s): CWL -GWM Well=CWL-MW4 Operable Units(s) _____
Applicable documentation:
Site Work Plan: PHS :9631246780-010, HASP 222696
FOP's : 94-01,94-25,94-26,94-28,94-30,94-34,94-46,94-47,94-48,95-02

MEETING CONDUCTED BY: Robert Lynch _____
NAME PRINTED SIGNATURE

SAFETY TOPICS PRESENTED

Protective Cloting/Equipment: Level-D, when sampling

Chemical Hazards: Acids in Sample containers, safety glasses and latex gloves when sampling

Radiological Hazards: None

Physical Hazards: Elements, slip, trip, falls, possible biological

Emergency Procedures: Aide, Call, Transport

Hospital/Clinic: Sandia Medical Phone: ( )844-0911/ 911 Paramedic Phone: ( )911

Hospital Address: 7th & F street

Special Equipment: Sampling pumps

Other: _____

ATTENDEES

NAME PRINTED: ALFRED SANTILLANES SIGNATURE: _____

NAME PRINTED: _____ SIGNATURE: _____

NAME PRINTED: _____ SIGNATURE: _____

NAME PRINTED: _____ SIGNATURE: _____

NAME PRINTED: _____ SIGNATURE: _____

UNK: Unknown: NA: Not applicable: ND: Not done.

ENVIRONMENTAL RESTORATION
TAILGATE SAFETY MEETING FORM

Date: 04/06/10 4/7/10 Sheet ___ of ___

ER Site #(s): CWL -GWM Well=CWL-MW6U Operable Units(s) _____
Applicable documentation:
Site Work Plan: PHS :9631246780-010, HASP 222696
FOP's : 94-01,94-25,94-26,94-28,94-30,94-34,94-46,94-47,94-48,95-02

MEETING CONDUCTED BY: Robert Lynch
NAME PRINTED

SIGNATURE

SAFETY TOPICS PRESENTED

Protective Cloting/Equipment: Level-D, when sampling

Chemical Hazards: Acids in Sample containers, safety glasses and latex gloves when sampling

Radiological Hazards: None

Physical Hazards: Elements, slip, trip, falls, possible biological

Emergency Procedures: Aide, Call, Transport

Hospital/Clinic: Sandia Medical Phone: ( )844-0911/ 911 Paramedic Phone: ( )911

Hospital Address: 7th & F street

Special Equipment: Sampling pumps

Other: _____

ATTENDEES

NAME PRINTED: ALFRED SANTILLANES SIGNATURE:

NAME PRINTED: William Gibson SIGNATURE:

4/7/10 NAME PRINTED: ALFRED SANTILLANES SIGNATURE:

NAME PRINTED: William Gibson SIGNATURE:

NAME PRINTED: _____ SIGNATURE: _____

UNK: Unknown: NA: Not applicable: ND: Not done.

ENVIRONMENTAL RESTORATION
TAILGATE SAFETY MEETING FORM

Date: 04/08/10 4-9-10 Sheet ___ of ___

ER Site #(s): CWL -GWM Well=CWL-MW5U Operable Units(s) _____
Applicable documentation:
Site Work Plan: PHS :9631246780-010, HASP 222696
FOP's : 94-01,94-25,94-26,94-28,94-30,94-34,94-46,94-47,94-48,95-02

MEETING CONDUCTED BY: Robert Lynch
NAME PRINTED SIGNATURE

SAFETY TOPICS PRESENTED

Protective Cloting/Equipment: Level-D, when sampling

Chemical Hazards: Acids in Sample containers, safety glasses and latex gloves when sampling

Radiological Hazards: None

Physical Hazards: Elements, slip, trip, falls, possible biological

Emergency Procedures: Aide, Call, Transport

Hospital/Clinic: Sandia Medical Phone: ( )844-0911/ 911 Paramedic Phone: ( )911

Hospital Address: 7th & F street

Special Equipment: Sampling pumps

Other: _____

ATTENDEES

NAME PRINTED: ALFRED SANTILLANO SIGNATURE:

NAME PRINTED: _____ SIGNATURE: _____

4/9/10 NAME PRINTED: ALFRED SANTILLANO SIGNATURE:

NAME PRINTED: _____ SIGNATURE: _____

NAME PRINTED: _____ SIGNATURE: _____

UNK: Unknown: NA: Not applicable: ND: Not done.

ENVIRONMENTAL RESTORATION
TAILGATE SAFETY MEETING FORM

Date: 04/12/10 Sheet ___of___

ER Site #(s): CWL -GWM Well=CWL-MW6L Operable Units(s) _____
Applicable documentation:
Site Work Plan: PHS :9631246780-010, HASP 222696
FOP's : 94-01,94-25,94-26,94-28,94-30,94-34,94-46,94-47,94-48,95-02

MEETING CONDUCTED BY: Robert Lynch
NAME PRINTED SIGNATURE

SAFETY TOPICS PRESENTED

Protective Cloting/Equipment: Level-D, when sampling

Chemical Hazards: Acids in Sample containers, safety glasses and latex gloves when sampling

Radiological Hazards: None

Physical Hazards: Elements, slip, trip, falls, possible biological

Emergency Procedures: Aide, Call, Transport

Hospital/Clinic: Sandia Medical Phone: ( )844-0911/ 911 Paramedic Phone: ( )911

Hospital Address: 7th & F street

Special Equipment: Sampling pumps

Other: _____

ATTENDEES

NAME PRINTED: Alfred Santillanes SIGNATURE:
NAME PRINTED: William Gibson SIGNATURE:
NAME PRINTED: _____ SIGNATURE: _____
NAME PRINTED: _____ SIGNATURE: _____
NAME PRINTED: _____ SIGNATURE: _____

UNK: Unknown: NA: Not applicable: ND: Not done.

ENVIRONMENTAL RESTORATION
TAILGATE SAFETY MEETING FORM

Date: 04/13/10 Sheet ___of___

ER Site #(s): CWL -GWM Well=CWL-MW5L Operable Units(s) _____
Applicable documentation:
Site Work Plan: PHS :9631246780-010, HASP 222696
FOP's : 94-01,94-25,94-26,94-28,94-30,94-34,94-46,94-47,94-48,95-02

MEETING CONDUCTED BY: Robert Lynch _____
NAME PRINTED SIGNATURE

SAFETY TOPICS PRESENTED

Protective Cloting/Equipment: Level-D, when sampling

Chemical Hazards: Acids in Sample containers, safety glasses and latex gloves when sampling

Radiological Hazards: None

Physical Hazards: Elements, slip, trip, falls, possible biological

Emergency Procedures: Aide, Call, Transport

Hospital/Clinic: Sandia Medical Phone: ( )844-0911/ 911 Paramedic Phone: ( )911

Hospital Address: 7th & F street

Special Equipment: Sampling pumps

Other: _____

ATTENDEES

NAME PRINTED: William Gibson SIGNATURE: _____
NAME PRINTED: ALFREDO SANTILLANES SIGNATURE: _____
NAME PRINTED: _____ SIGNATURE: _____
NAME PRINTED: _____ SIGNATURE: _____
NAME PRINTED: _____ SIGNATURE: _____

UNK: Unknown: NA: Not applicable: ND: Not done.

FOP 94-01
Rev. 1
Attachment

ENVIRONMENTAL RESTORATION
TAILGATE SAFETY MEETING FORM

Date: 04/14/10 Sheet ___of___

ER Site #(s): CWL -GWM Well=CWL-MW2BL Operable Units(s) _____
Applicable documentation:
Site Work Plan: PHS :9631246780-010, HASP 222696
FOP's : 94-01,94-25,94-26,94-28,94-30,94-34,94-46,94-47,94-48,95-02

MEETING CONDUCTED BY: Robert Lynch _____
NAME PRINTED SIGNATURE

SAFETY TOPICS PRESENTED

Protective Cloting/Equipment: Level-D, when sampling

Chemical Hazards: Acids in Sample containers, safety glasses and latex gloves when sampling

Radiological Hazards: None

Physical Hazards: Elements, slip, trip, falls, possible biological

Emergency Procedures: Aide, Call, Transport

Hospital/Clinic: Sandia Medical Phone: ( )844-0911/ 911 Paramedic Phone: ( )911

Hospital Address: 7th & F street

Special Equipment: Sampling pumps

Other: _____

ATTENDEES

NAME PRINTED: ALFRED SANTILLANES SIGNATURE: _____
NAME PRINTED: William Gibson SIGNATURE: _____
NAME PRINTED: _____ SIGNATURE: _____
NAME PRINTED: _____ SIGNATURE: _____
NAME PRINTED: _____ SIGNATURE: _____

UNK: Unknown: NA: Not applicable: ND: Not done.