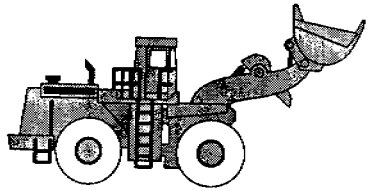
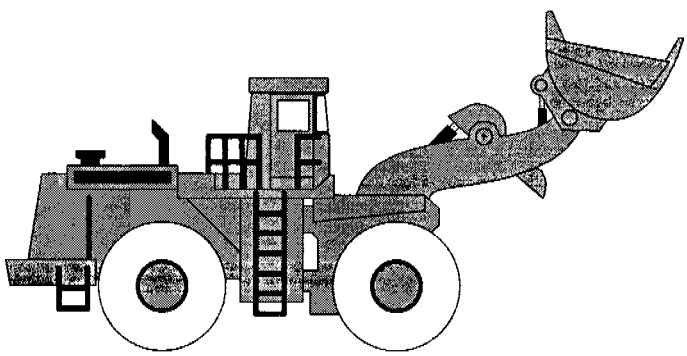
GENWAL COAL CO.
CASTLE VALLEY RESOURCES
ANNUAL REPORT for 1993



ACT/007/012

GENWAL COAL COMPANY;

CASTLE VALLEY RESOURCES
P.O. BOX 1201
HUNTINGTON, UTAH 84528



ANNUAL REPORT - 1993

ACT 007-012

COAL MINING AND RECLAMATION OPERATIONS FOR 1992

(Must be submitted to the Division by March 31, 1993)

State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
3 Triad Center, Suite 350
355 West North Temple
Salt Lake City, Utah 84180-1203
(801) 538-5340

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DIV. OF OIL, GAS

Permittee: CASTLE VALLEY RESOURCES

Mine Name: WELLINGTON PREP PLANT

Mailing Address: P.O. BOX 1282, HUNTINGTON, UTAH 84528

Company Representative: LARRY W. JOHNSON

Resident Agent: R. JAY MARSHALL

Permit Number: ACT-007-012

MSHA ID Number: 4200099

Date of Initial Permanent Program Permit: 12/10/84 (U.S. STEEL)

Date of Permit Renewal: 12/10/89 (GENWAL COAL COMPANY)
12/5/91 (TRANSFERRED TO CVR)

Quantity of Coal Mined (tonnage) 1992: NO COAL IS MINED AT THIS SITE

Attach Updated Mine Sequence Map(s) showing mine development through December 31, 1992. (Same as Lease Royalty Payment Map and/or MSHA Progress Map)

All monitoring activities during the report period to be submitted with this report (including, but not limited to):

A. Summarized Water Monitoring Data:

1. **List of monitoring points and their locations and respective frequencies of monitoring (monthly, quarterly, etc.) as approved in the PAP;**
2. **UPDES permit number, UPDES discharge points and their locations;**
3. **Summary of findings based on water monitoring during 1992; and**
4. **Submit water monitoring as database files (ASCII, Lotus, dBase, etc.) (Please contact Ken Wyatt if you have any questions).**

B. Precipitation or Other Climatological Data (please submit as database files: ASCII, Lotus, dBase, etc.-- Contact Ken Wyatt if you have any questions).

1 WATER MONITORING

2 CLIMATOLOGICAL DATA

3 SUBSIDENCE MONITORING

4 VEGETATION DATA

5 IMPOUNDMENT CERTIFICATION

6 SAMPLE DATA

7 MISCELLANEOUS

8

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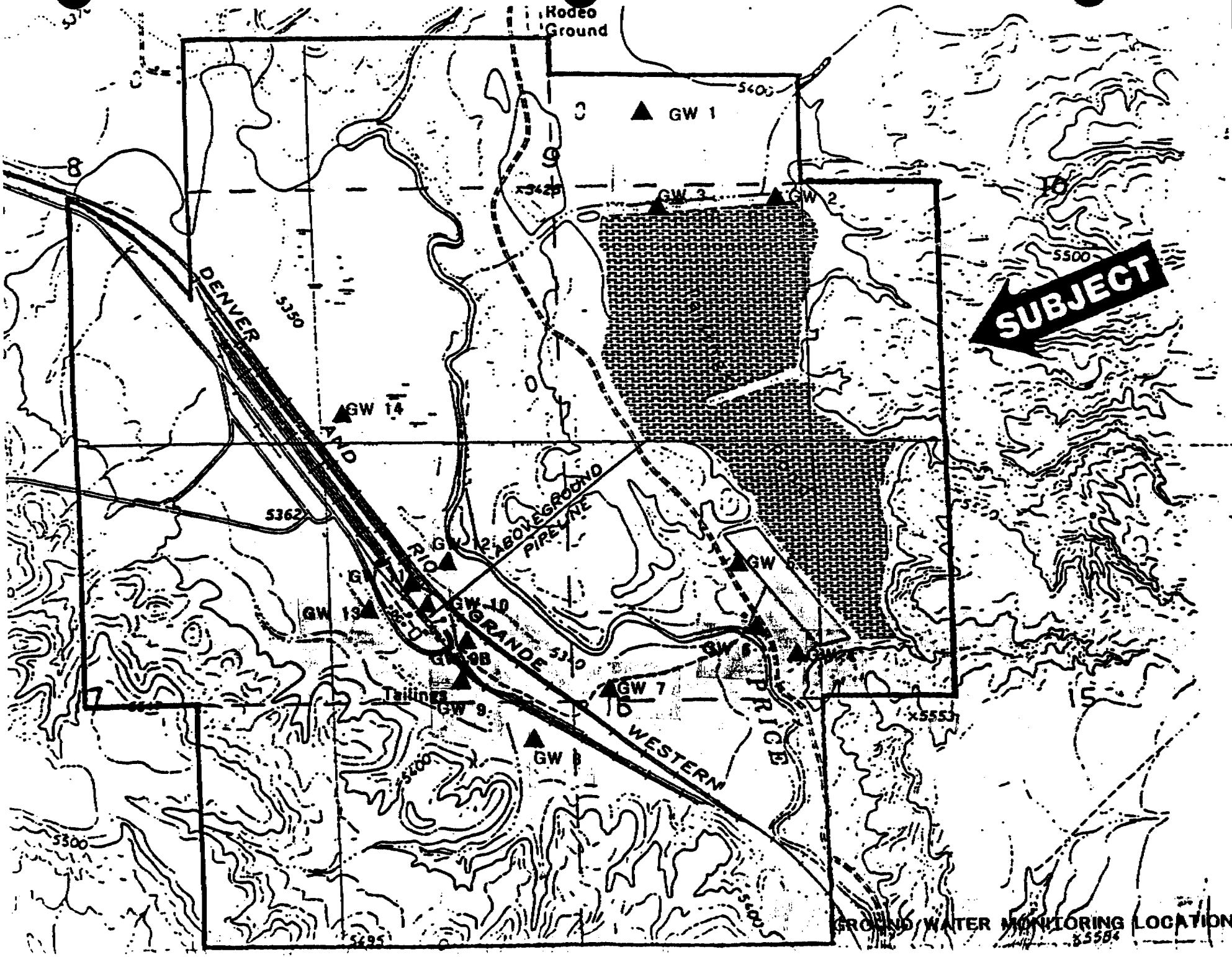
WATER MONITORING DATA

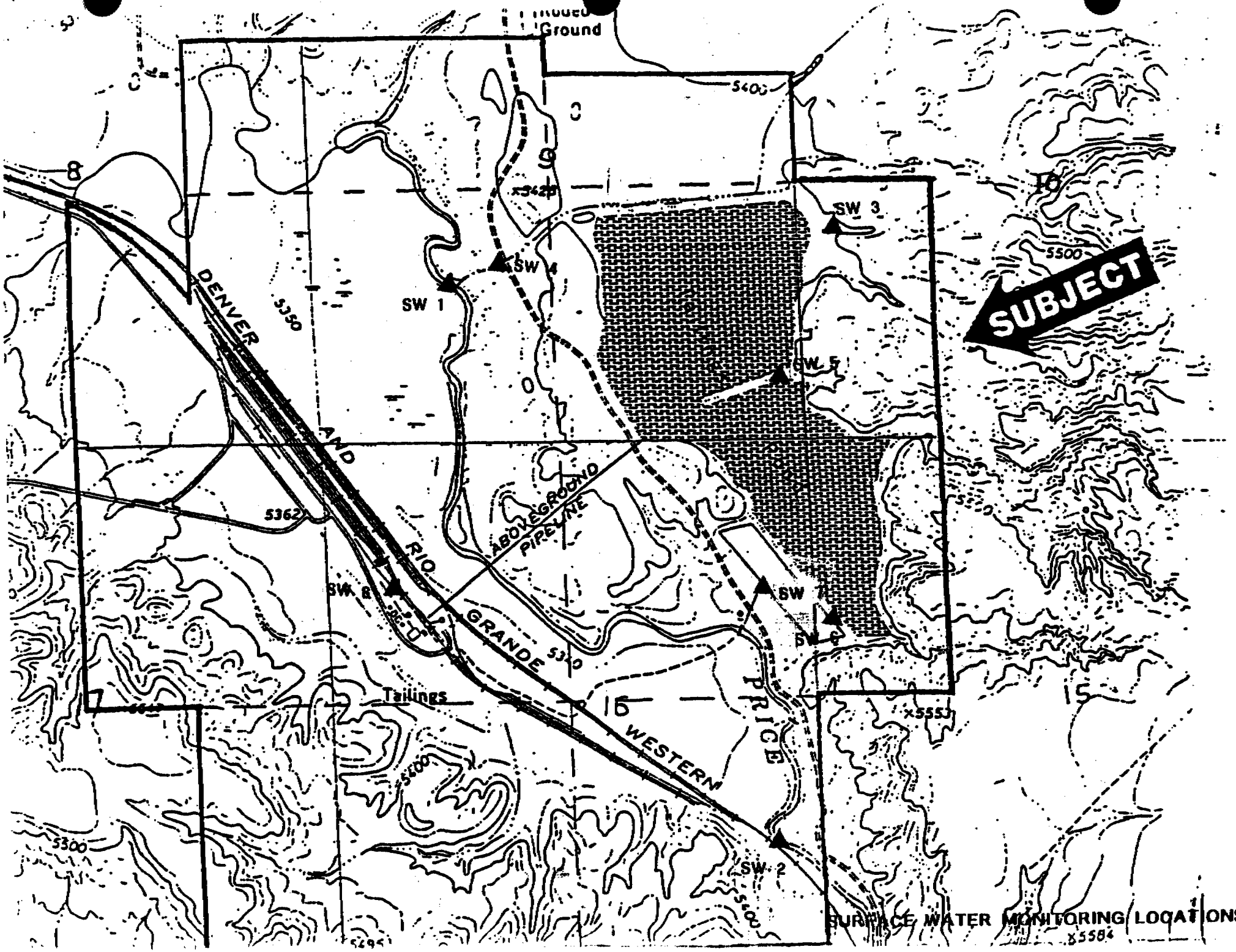
Sample Locations

Surface and groundwater are monitored on a quarterly basis from several locations at the Wellington site. The sample numbers and locations that correlate with the permit application package are listed below:

Table 1: Water Sample Numbers

SURFACE	GROUND
SW-1	GW-1
SW-2	GW-2
SW-3	GW-3
SW-4	GW-4
SW-5	GW-5
SW-6	GW-6
SW-7	GW-7
SW-8	GW-8
	GW-9
	GW-9B
	GW-10
	GW-11
	GW-12
	GW-13
	GW-14


Rodeo Ground
GW 1
GW 2
GW 3
GW 14
GW 12
GW 11
GW 13
GW 10
GW 9B
Tailings
GW 9
GW 8
GW 7
GW 6
GW 5
GW 4
GW 8
DENVER AND RIO GRANDE WESTERN
ABOVEGROUND PIPELINE
PRICE
SUBJECT
5500
5350
5362
5310
5300
5400
5495
5553
GROUND WATER MONITORING LOCATION



SURFACE WATER MONITORING LOCATIONS

SUMMARIZED WATER MONITORING DATA

The following section is a summary of the quarterly water monitoring results. This data includes results from field measurements and laboratory analysis of ground and surface water sampling.

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: SW-1
Location: Upper Price River
Type: Stream
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Flow [CFS]	Runoff				
PH	7.80	8.04	7.78	8.15	7.94
Sp. Cond. [ohms]	3,070.00	1,660.00	2,150.00	1,190.00	2,017.50
Temp. [F]	37.00	49.28	67.10	36.40	47.45
Diss. O [ppm]	8.00	10.00	10.00	10.00	9.50
Lab. Meas. [mg/l]					
Acidity	0.00	0.00	<1	<10	0.00
Al as HCO3	473.00	323.00	350.00	378.00	381.00
Al as C03	0.00	0.00	0.00	<1	0.00
Al Total	382.00	265.00	287.00	378.00	328.00
Anions [meg/l]	57.87	16.56	24.49	28.60	31.88
Calcium	229.00	84.00	148.00	150.00	152.75
Cations [meg/l]	37.33	17.45	21.67	26.10	25.64
Chloride	86.40	69.20	74.60	82.00	78.05
Hard. Total	1,111.00	577.00	674.30	848.00	802.58
Iron	4.00	2.39	1.12	1.70	2.30
Iron, Diss.	3.08	0.22	0.17	<0.20	1.16
Magnesium	131.00	89.20	74.00	115.00	102.30
Manganese	0.38	0.17	0.06	0.10	0.18
Oil & Grease	0.60	0.20	0.00	<5	0.27
Potassium	10.00	6.50	6.00	9.00	7.88
Sodium	346.00	134.00	187.00	210.00	219.25
Sol. Set.	0.00	0.70	<0.5	<0.5	0.35
Sol. Tot. Diss.	2,572.00	1,091.00	1,961.00	1,211.00	1,708.75
Sol. Tot. Sus.	764.00	272.00	46.00	54.00	284.00
Sulfate	2,000.00	450.00	800.00	9.00	814.75
Cat/An Balance	-2.68	2.62	-6.12	-4.60	-2.70

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: SW-2
Location: Lower Price River
Type: Stream
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Flow (GPM)	5,027.00	10,427.00	8,797.00	6,409.00	7,665.00
PH	7.40	7.59	7.87	8.01	7.72
Sp. Cond. [ohms]	3,060.00	1,620.00	2,230.00	1,230.00	2,035.00
Temp. [F]	35.00	48.56	67.10	34.80	46.37
Diss. O [ppm]	7.00	9.00	11.00	10.00	9.25
Lab. Meas. [mg/l]					
Acidity	0.00	0.00	<1	<10	0.00
Al as HCO3	437.00	596.00	334.00	371.00	434.50
Al as C03	0.00	0.00	0.00	<1	0.00
Al Total	359.00	489.00	274.00	371.00	373.25
Anions	41.07	21.00	30.01	28.30	30.10
Calcium	214.00	136.00	200.00	150.00	175.00
Cations	39.13	20.54	29.32	24.80	28.45
Chloride	91.80	34.50	55.90	75.00	64.30
Hard. Total	1,138.00	681.00	911.20	828.00	889.55
Iron	4.56	3.23	0.58	1.80	2.54
Iron, Diss.	2.16	0.23	<0.05	<0.20	1.20
Magnesium	146.50	82.90	100.00	110.00	109.85
Manganese	0.33	0.16	0.03	0.10	0.16
Oil & Grease	0.00	0.40	1.00	<5	0.47
Potassium	26.00	5.20	6.00	10.00	11.80
Sodium	366.00	158.40	255.00	190.00	242.35
Sol. Set.	0.00	<0.5	<0.5	<5.0	0.00
Sol. Tot. Diss.	2,531.00	1,125.00	2,134.00	1,815.00	1,901.25
Sol. Tot. Sus.	271.00	232.00	34.00	48.00	146.25
Sulfate	1,500.00	500.00	1,100.00	900.00	1,000.00
Cat/An Balance	-2.57	-1.10	-1.16	-6.60	-2.86

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: SW-3
Location: Diver. Ditch Upstream
Type: Ditch
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Flow [gpm]	DRY	DRY	DRY	DRY	DRY
PH					
Sp. Cond. [ohms]					
Temp. [F]					
Diss. O [ppm]					
Lab. Meas. [mg/l]					
Al as HCO3					
Al as C03					
Al Total					
Anions					
Calcium					
Cations					
Chloride					
Hard. Total					
Iron					
Magnesium					
Manganese					
Potassium					
Sodium					
Sol. Set.					
Sol. Tot. Diss.					
Sulfate					
Mn					

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: SW-4
Location: Diver. Ditch Downstream
Type: Ditch
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/94	Mean
Flow [gpm]	DRY	DRY	DRY	DRY	DRY
PH					
Sp. Cond. [ohms]					
Temp. [F]					
Diss. O [ppm]					
Lab. Meas. [mg/l]					
Al as HCO3					
Al as C03					
Al Total					
Anions					
Calcium					
Cations					
Chloride					
Hard. Total					
Iron					
Magnesium					
Manganese					
Potassium					
Sodium					
Sol. Set.					
Sol. Tot. Diss.					
Sol. Tot. Sus.					
Sulfate					

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: SW-5
Location: Upper Refuse Pond
Type: Pond
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Flow [gpm]	DRY	DRY	DRY	DRY	DRY
PH					
Sp. Cond. [ohms]					
Temp. [F]					
Diss. O [ppm]					
Lab. Meas. [mg/l]					
Al as HCO3					
Al as C03					
Al Total					
Anions					
Calcium					
Cations					
Chloride					
Hard. Total					
Iron					
Magnesium					
Manganese					
Potassium					
Sodium					
Sol. Set.					
Sol. Tot. Diss.					
Sol. Tot. Sus.					
Sulfate					

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: SW-6
Location: Lower Refuse Pond
Type: Pond
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Flow [gpm]	DRY	DRY	DRY	DRY	DRY
PH					
Sp. Cond. [ohms]					
Temp. [F]					
Diss. O [ppm]					
Lab. Meas. [mg/l]					
Al as HCO3					
Al as C03					
Al Total					
Anions					
Calcium					
Cations					
Chloride					
Hard. Total					
Iron					
Magnesium					
Manganese					
Potassium					
Sodium					
Sol. Set.					
Sol. Tot. Diss.					
Sol. Tot. Sus					
Sulfate					

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: SW-7
Location: Clearwater Pond
Type: Pond
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Flow [gpm]	DRY	DRY	DRY	DRY	DRY
PH					
Sp. Cond. [ohms]					
Temp. [F]					
Diss. O [ppm]					
Lab. Meas. [mg/l]					
Al as HCO3					
Al as C03					
Al Total					
Anions					
Calcium					
Cations					
Chloride					
Hard. Total					
Iron					
Magnesium					
Manganese					
Potassium					
Sodium					
Sol. Set.					
Sol. Tot. Diss.					
Sol. Tot. Sus.					
Sulfate					

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: SW-8
Location: Coarse Refuse Pile
Type:
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Flow [gpm]	DRY	DRY	DRY	DRY	DRY
PH					
Sp. Cond. [ohms]					
Temp. [F]					
Diss. O [ppm]					
Lab. Meas. [mg/l]					
Al as HCO3					
Al as CO3					
Al Total					
Anions					
Calcium					
Cations					
Chloride					
Hard. Total					
Iron					
Magnesium					
Manganese					
Potassium					
Sodium					
Sol Set.					
Sol. Tot. Diss.					
Sol. Tot. Sus.					
Sulfate					

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW-1
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Depth [fs]	17' 4"	15' 6"	15' 10"	15' 10"	16' 1.5"
PH	6.79	7.05	7.04	6.98	6.97
Sp. Cond. [ohms]	4,820.00	4,450.00	4,510.00	2,940.00	4,180.00
Temp. [F]	49.00	50.72	53.96	52.00	51.42
Lab. Meas. [mg/l]					
Al as HCO3	660.00	505.00	561.00	525.00	562.75
Al as C03	0.00	0.00	0.00	<1	0.00
Al Total	541.00	414.00	460.00	525.00	485.00
Anions [meq/l]	39.57	58.08	56.60	60.10	53.59
Calcium	158.00	454.00	468.00	400.00	370.00
Cations [meq/l]	42.07	56.15	61.40	52.50	53.03
Chloride	61.50	60.90	51.30	60.00	58.43
Hard. Total	909.00	1,824.00	199.00	1,822.00	1,188.50
Iron	5.00	1.96	5.10	4.00	4.02
Iron, Diss.	4.94	2.43	0.12	<0.20	1.87
Magnesium	125.00	167.70	200.00	200.00	173.18
Manganese	0.00	0.90	1.18	1.20	0.82
Potassium	28.40	5.20	5.00	11.00	12.40
Sodium	539.00	455.00	499.00	370.00	465.75
Sol. Tot. Diss.	4,337.00	4,446.00	4,452.00	4,581.00	4,454.00
Sulfate	1,300.00	2,300.00	2,200.00	2,300.00	2,025.00
Cat/An. Balance	3.05	-1.69	4.05	-6.70	-0.32

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW-2
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Flow [gpm]	DRY	DRY	DRY	DRY	DRY
PH					
Sp. Cond. [ohms]					
Temp. [F]					
Lab. Meas. [mg/l]					
Al as HCO3					
Al as C03					
Al Total					
Anions					
Calcium					
Cations					
Chloride					
Hard. Total					
Iron					
Iron, Diss.					
Magnesium					
Manganese					
Potassium					
Sodium					
Sol. Tot. Diss.					
Sulfate					
Cat/An. Balance					

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW-3
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Depth [fs]	DRY	DRY	22' 1"	21' 6"	21' 9.5"
PH			7.32	7.06	7.19
Sp. Cond. [ohms]			1,000.00	1,000.00	1,000.00
Temp. [F]			54.86	45.30	50.08
Lab. Meas. [mg/l]					
Al as HCO3			1,160.00	1,082.00	1,121.00
Al as C03			0.00	<1	0.00
Al Total			951.00	1,082.00	1,016.50
Anions [meq/l]			1,949.40	1,574.20	1,761.80
Calcium			515.00	420.00	467.50
Cations [meq/l]			2,132.50	1,702.10	1,917.30
Chloride			2,871.60	3,375.00	3,123.30
Hard. Total			39,377.50	37,287.00	38,332.25
Iron			18.10	10.00	14.05
Iron, Diss.			<0.05	0.50	0.50
Magnesium			9,250.00	8,800.00	9,025.00
Manganese			1.43	2.30	1.87
Potassium			92.00	778.00	435.00
Sodium			31,300.00	22,000.00	26,650.00
Sol. Tot. Diss.			152,950.00	130,026.00	128,360.50
Sulfate			88,120.00	70,000.00	79,060.00
Cat/An Balance			4.49	3.90	4.20

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW-4
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Depth [fs]	8' 8"	9' 3"	8' 10"	10' 2"	9' 3"
PH	7.10	6.98	7.19	7.12	7.10
Sp. Cond. [ohms]	5,820.00	5,590.00	4,180.00	4,350.00	4,985.00
Temp. [F]	47.00	52.34	58.10	45.80	50.81
Lab. Meas. [mg/l]					
Al as HCO3	585.00	505.00	556.00	493.00	534.75
Al as C03	0.00	0.00	0.00	<1	0.00
Al Total	480.00	414.00	496.00	493.00	470.75
Anions [meq/l]	54.41	74.02	69.92	71.00	67.34
Calcium	178.40	264.00	453.00	340.00	308.85
Cations [meq/l]	59.49	69.34	58.52	62.00	62.34
Chloride	109.00	105.30	79.30	100.00	98.40
Hard. Total	1,310.00	1,685.00	1,802.40	1,755.00	1,638.10
Iron	4.80	1.30	1.21	2.30	2.40
Iron, Diss.	1.80	0.21	<0.05	<0.20	1.01
Magnesium	210.00	249.00	163.00	220.00	210.50
Manganese	0.00	0.26	0.26	0.30	0.21
Potassium	14.10	6.10	7.00	13.00	10.05
Sodium	767.00	827.00	519.00	620.00	683.25
Sol. Tot. Diss.	5,529.00	5,173.00	5,148.00	5,272.00	5,280.50
Sulfate	2,000.00	3,000.00	2,800.00	2,800.00	2,650.00
Cat/An Balance	4.46	-3.27	-8.88	-6.70	-3.60

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW-5
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Depth [fs]	DRY	DRY	DRY	DRY	DRY
PH					
Sp. Cond. [ohms]					
Temp. [F]					
Lab. Meas. [mg/l]					
Al as HCO3					
Al as C03					
Al Total					
Anions meg/l					
Calcium					
Cations meg/l					
Chloride					
Hard. Total					
Iron					
Iron, Diss.					
Magnesium					
manganese					
Potassium					
Sodium					
Sol. Tot. Diss.					
Sulfate					
Cat/Anion Balance					

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW-6
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Depth [fs]	7' 6"	8' 2"	8' 5"	8' 4"	8' 1"
PH	7.15	6.85	7.10	7.22	7.08
Sp. Cond. [ohms]	5,370.00	4,950.00	3,870.00	3,260.00	4,362.50
Temp. [F]	47.00	48.74	58.28	44.40	49.61
Lab. Meas. [mg/l]					
Al as HCO3	605.00	558.00	592.00	511.00	566.50
Al as C03	0.00	0.00	0.00	<1	0.00
Al Total	496.00	458.00	486.00	511.00	487.75
Anions meg/l	54.36	72.33	64.45	62.60	63.44
Calcium	104.40	301.00	287.00	270.00	240.60
Cations meg/l	57.29	59.94	53.71	56.30	56.81
Chloride	96.10	89.30	88.60	87.00	90.25
Hard. Total	1,331.00	1,637.00	1,540.20	1,621.00	1,532.30
Iron	0.62	0.23	0.07	0.30	0.31
Iron, Diss.	0.00	0.27	<0.05	<0.20	0.14
Magnesium	260.00	215.00	200.00	230.00	226.25
Manganese	0.27	0.57	0.59	0.70	0.53
Potassium	15.00	6.70	5.00	14.00	10.18
Sodium	706.00	630.00	531.00	550.00	604.25
Sol. Tot. Diss.	4,881.00	4,675.00	4,682.00	4,561.00	4,699.75
Sulfate	2,000.00	2,900.00	2,500.00	2,400.00	2,450.00
Cat/An. Balance	2.61	-9.36	-9.09	-5.30	-5.29

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW-7
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Depth [fs]	12' 3"	11' 4"	11' 7"	12' 5"	11' 3"
PH	7.25	6.60	7.14	7.59	7.15
Sp. Cond. [ohms]	4,040.00	4,210.00	4,060.00	2,740.00	3,762.50
Temp. [F]	51.00	57.02	54.14	48.30	52.62
Lab. Meas. [mg/l]					
Al as HCO3	391.00	400.00	435.00	349.00	393.75
Al as C03	0.00	0.00	0.00	<1	0.00
Al Total	321.00	328.00	357.00	349.00	338.75
Anions meg/l	48.41	54.40	49.34	51.80	50.99
Calcium	191.20	122.00	281.00	240.00	208.55
Cations meg/l	46.35	58.83	60.22	55.00	55.10
Chloride	5.20	139.40	88.60	113.00	86.55
Hard. Total	1,100.00	1,676.00	1,578.80	1,423.00	1,444.45
Iron	17.00	54.20	13.00	9.00	23.30
Iron, Diss.	11.00	9.60	0.05	<0.20	6.88
Magnesium	151.20	333.00	213.00	200.00	224.30
Manganese	0.72	0.75	0.61	0.50	0.65
Potassium	7.10	6.90	6.00	8.00	7.00
Sodium	563.00	587.00	664.00	610.00	606.00
Sol. Tot. Diss.	3,279.00	3,340.00	3,496.00	3,836.00	3,487.75
Sulfate	2,000.00	2,100.00	1,900.00	2,000.00	2,000.00
Cat/An Balance	-2.16	3.91	9.93	3.00	3.67

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW-8
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Depth [fs]	27' 1"	28' 2"	28' 6''	29'5"	28' 3.5"
PH	7.33	6.90	7.31	7.47	7.25
Sp. Cond. [ohms]	12,700.00	11,470.00	11,270.00	7,420.00	10,715.00
Temp. [F]	55.00	53.24	52.52	45.50	51.57
Lab. Meas. [mg/l]					
Al HCO3	800.00	969.00	945.00	771.00	871.25
Al as C03	0.00	0.00	0.00	<1	0.00
Al Total	722.00	795.00	775.00	771.00	765.75
Anions meg/l	140.65	174.09	146.61	174.80	159.04
Calcium	288.00	40.90	348.00	350.00	256.73
Cations meg/l	168.26	149.07	167.91	160.30	161.39
Chloride	20.40	1,238.90	946.30	1,223.00	857.15
Hard. Total	3,561.00	2,738.00	3,599.20	3,427.00	3,331.30
Iron	0.55	1.03	<0.05	<0.20	0.79
Iron, Diss.	0.12	0.49	<0.05	<0.20	0.31
Magnesium	690.00	640.00	663.00	620.00	653.25
Manganese	0.04	0.11	<0.03	<0.10	0.08
Potassium	20.40	14.60	10.00	10.00	13.75
Sodium	2,250.00	2,190.00	2,230.00	2,110.00	2,195.00
Sol. Tot. Diss.	11,335.00	11,386.00	11,301.00	11,646.00	11,417.00
Sulfate	6,000.00	5,900.00	5,000.00	6,000.00	5,725.00
Cat/An Balance	8.94	-7.74	6.77	-4.30	0.92

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW-9
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Depth [fs]	INACCESS	INACCESS	18' 5"	16' 6"	17' 5.5"
PH			6.98	7.73	7.36
Sp. Cond. [ohms]			4,900.00	3,690.00	4,295.00
Temp. [F]			58.82	48.40	53.61
Lab. Meas. [mg/l]					
Al as HCO3			281.00	224.00	252.50
Al as C03			0.00	<1	0.00
Al Total			231.00	224.00	227.50
Anions meg/l			80.75	76.40	78.58
Calcium			345.00	210.00	277.50
Cations meg/l			96.97	87.70	92.34
Chloride			398.20	408.00	403.10
Hard. Total			2,179.20	1,451.00	1,815.10
Iron			0.87	0.30	0.59
Iron, Diss.			0.09	<0.20	0.09
Magnesium			320.00	225.00	272.50
Manganese			0.45	0.30	0.38
Potassium			6.00	9.00	7.50
Sodium			1,240.00	1,380.00	1,310.00
Sol. Tot. Diss.			5,572.00	5,019.00	5,295.50
Sulfate			3,100.00	2,900.00	3,000.00
Cat/An Balance			9.13	6.90	8.02

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW-9B
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Depth [fs]	17'	15' 5"	15' 11"	16' 4"	16' 2"
PH	7.11	6.63	7.12	7.27	7.03
Sp. Cond. [ohms]	9,690.00	10,370.00	8,190.00	5,810.00	8,515.00
Temp. [F]	55.00	56.30	56.12	51.40	54.71
Lab. Meas. [mg/l]					
Al as HCO3	1,177.00	755.00	638.00	660.00	807.50
Al as C03	0.00	0.00	0.00	<1	0.00
Al Total	965.00	619.00	523.00	660.00	691.75
Anions meg/l	119.71	118.71	127.90	111.00	119.33
Calcium	581.00	596.00	821.00	320.00	579.50
Cations meg/l	134.62	127.46	154.70	127.10	135.97
Chloride	453.20	433.60	317.00	448.00	412.95
Hard. Total	3,452.00	3,638.00	4,730.00	3,311.00	3,782.75
Iron	0.62	35.20	51.00	55.00	35.46
Iron, Diss.	0.47	4.73	0.80	0.20	1.55
Magnesium	486.00	522.00	650.00	610.00	567.00
Manganese	2.57	2.70	4.00	2.30	2.89
Potassium	189.00	12.60	6.00	10.00	54.40
Sodium	1,414.00	1,268.00	1,400.00	1,400.00	1,370.50
Sol. Tot. Diss.	8,880.00	8,887.00	8,667.00	8,925.00	8,839.75
Sulfate	4,200.00	4,500.00	5,000.00	3,700.00	4,350.00
Cat/An Balance	4.19	3.55	9.48	6.80	6.01

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW-10
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Depth [fs]	14' 4"	13' 8"	13' 8"	14' 1"	13' 11"
PH	7.38	6.78	7.30	7.53	7.25
Sp. Cond. [ohms]	8,370.00	7,280.00	7,240.00	5,130.00	7,005.00
Temp. [F]	52.00	50.36	51.98	50.20	51.14
Lab. Meas. [mg/l]					
Al as HCO3	498.00	456.00	495.00	434.00	470.75
Al as C03	0.00	0.00	0.00	<1	0.00
Al Total	409.00	374.00	406.00	434.00	405.75
Anions meg/l	85.81	98.89	99.62	101.70	96.51
Calcium	133.00	284.00	369.00	350.00	284.00
Cations meg/l	82.93	93.01	114.06	109.40	99.85
Chloride	4.80	271.50	275.00	347.00	224.58
Hard. Total	1,815.00	1,817.00	2,671.50	2,645.00	2,237.13
Iron	0.42	0.19	1.31	<0.20	0.64
Iron, Diss.	0.18	0.34	<0.05	<0.20	0.26
Magnesium	360.00	269.00	425.00	430.00	371.00
Manganese	0.00	<0.03	0.03	<0.10	0.02
Potassium	10.60	4.80	5.00	6.00	6.60
Sodium	1,081.00	1,317.00	1,410.00	1,300.00	1,277.00
So. Tot. Diss.	7,357.00	7,452.00	7,668.00	7,701.00	7,544.50
Sulfate	3,700.00	4,000.00	4,000.00	4,000.00	3,925.00
Cat/An Balance	-1.70	-3.07	6.76	3.60	1.40

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW -11
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Depth [fs]	12' 5"	12' 2"	11' 6"	13' 2"	12' 6"
PH	7.20	6.74	7.30	7.49	7.18
Sp. Cond. [ohms]	16,700.00	14,910.00	15,010.00	10,210.00	14,207.50
Temp. [F]	51.00	51.98	55.76	50.10	52.21
Lab. Meas. [mg/l]					
Al as HCO3	703.00	716.00	707.00	575.00	675.25
Al as C03	0.00	0.00	0.00	<1	0.00
Al Total	577.00	587.00	580.00	575.00	579.75
Anions meg/l	137.27	233.11	185.06	212.40	191.96
Calcium	275.00	240.00	287.00	390.00	298.00
Cations meg/l	129.26	239.70	162.85	233.50	191.33
Chloride	0.80	1,166.50	955.60	1,218.00	835.23
Hard. Total	2,655.00	4,688.00	3,290.40	4,721.00	3,838.60
Iron	7.00	20.40	13.40	4.40	11.30
Iron, Diss.	0.13	0.99	0.09	<0.20	0.40
Magnesium	478.00	993.00	625.00	910.00	751.50
Manganese	0.62	0.44	0.90	0.50	0.62
Potassium	26.00	2.80	3.00	6.00	9.45
Sodium	1,759.00	3,400.00	2,260.00	3,200.00	2,654.75
So. Tot. Diss.	16,323.00	15,628.00	16,450.00	16,179.00	16,145.00
Sulfate	6,000.00	9,000.00	7,000.00	8,000.00	7,500.00
Cat/An Balance	-3.24	1.39	-6.38	4.70	-0.88

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW-12
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Depth [fs]	9' 8"	9' 3"	8' 11"	10'	9' 5.5"
PH	7.70	7.03	7.08	7.78	7.40
Sp. Cond. [ohms]	5,430.00	7,870.00	7,110.00	4,780.00	6,297.50
Temp. [F]	47.00	54.32	55.04	47.70	51.02
Lab. Meas. [mg/l]					
Al as HCO3	531.00	292.00	267.00	243.00	333.25
Al as C03	0.00	0.00	0.00	<1	0.00
Al Total	436.00	240.00	219.00	243.00	284.50
Anions meg/l	68.63	11.14	7.86	7.50	23.78
Calcium	163.00	5.00	53.80	46.00	66.95
Cations meg/l	62.35	10.87	6.74	8.50	22.12
Chloride	197.60	103.20	23.30	21.00	86.28
Hard. Total	1,399.00	367.00	212.60	3,014.00	1,248.15
Iron	7.00	9.50	6.00	1.70	6.05
Iron, Diss.	6.00	2.52	2.10	0.80	2.86
Magnesium	241.00	86.10	19.00	28.00	93.53
Manganese	0.11	0.17	0.08	<0.10	0.12
Potassium	8.20	6.30	5.00	7.00	6.63
Sodium	796.00	79.00	55.00	90.00	255.00
So. Tot. Diss.	4,651.00	494.00	498.00	539.00	1,545.50
Sulfate	2,600.00	170.00	140.00	100.00	752.50
Cat/An Balance	-4.79	-1.18	-7.68	6.10	-1.89

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW-13
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Depth [fs]	DRY	27' 7"	24' 3"	DRY	25' 11"
PH		6.78	6.85		6.82
Sp. Cond. [ohms]		15,820.00	15,270.00		15,545.00
Temp. [F]		55.04	54.32		54.68
Lab. Meas. [mg/l]					
Al as HCO3		858.00	871.00		864.50
Al as C03		0.00	0.00		0.00
Al Total		704.00	714.00		709.00
Anions meg/l		215.22	234.80		225.01
Calcium		188.00	731.00		459.50
Cations meg/l		205.29	277.80		241.55
Chloride		446.00	382.30		414.15
Hard. Total		1,911.00	4,349.60		3,130.30
Iron		4.52	21.00		12.76
Iron, Diss.		0.85	0.89		0.87
Magnesium		350.00	613.00		481.50
Manganese		0.84	1.53		1.19
Potassium		30.10	19.00		24.55
Sodium		3,870.00	4,430.00		4,150.00
So. Tot. Diss.		15,450.00	15,595.00		15,522.50
Sulfate		9,000.00	10,000.00		9,500.00
Cat/An Balance		-2.36	8.42		3.03

WATER MONITORING REPORT

Property: Castle Valley Resources
Station: GW-14
Location: Wellington Prep Plant
Type: Well
Frequency: Quarterly

Field Measurements	Date Sampled 03/03/93	06/02/93	09/08/93	12/11/93	Mean
Depth [fs]	13' 10"	11' 1"	10' 4"	13' 9"	12' 3"
PH	7.40	7.42	7.38	7.55	7.44
Sp. Cond. [ohms]	8,910.00	8,020.00	8,040.00	5,320.00	7,572.50
Temp. [F]	49.00	42.62	54.32	49.10	48.76
Lab. Meas. [mg/l]					
Al as HCO3	762.00	750.00	719.00	610.00	710.25
Al as C03	0.00	0.00	0.00	<1	0.00
Al Total	625.00	615.00	590.00	610.00	610.00
Anions meg/l	96.31	123.70	101.63	102.10	105.94
Calcium	261.00	419.00	319.00	300.00	324.75
Cations meg/l	107.57	135.06	117.49	117.60	119.43
Chloride	4.50	239.50	219.10	233.00	174.03
Hard. Total	3,040.00	3,455.00	3,012.00	3,014.00	3,130.25
Iron	0.79	0.61	0.39	0.03	0.46
Iron, Diss.	0.69	0.21	0.05	<0.20	0.32
Magnesium	580.00	585.00	538.00	550.00	563.25
Manganese	1.21	1.08	0.79	0.50	0.90
Potassium	16.80	13.40	9.00	11.00	12.55
Sodium	1,082.00	1,530.00	1,330.00	1,320.00	1,315.50
So. Tot. Diss.	8,424.00	8,309.00	8,439.00	8,514.00	8,421.50
Sulfate	4,000.00	5,000.00	4,000.00	4,000.00	4,250.00
Cat/An Balance	5.52	4.39	7.24	7.10	6.06

4-P-6-10-3

State of Utah
DEPARTMENT OF ENVIRONMENTAL QUALITY
DIVISION OF WATER QUALITY

Michael O. Leavitt
Governor
Dianne R. Nielson, Ph.D.
Executive Director
Don A. Ostler, P.E.
Director

288 North 1460 West
P.O. Box 144870
Salt Lake City, Utah 84114-4870
(801) 538-6146
(801) 538-6016 Fax
(801) 536-4414 T.D.D.

June 29, 1993

CERTIFIED MAIL
(Return Receipt Requested)

Mr. Candy Manzanares
Castle Valley Resources
P.O. Box 766
Wellington, Utah 84542

Re: General Permit No. UTG040010--Coal Mining, Castle Valley Resources

Dear Mr. Manzanares:

Enclosed is your copy of the signed general permit. Coverage shall begin on July 1, 1993 and all the requirements and conditions of the permit will be in effect at that time. Preprinted Discharge Monitoring Report Forms (EPA Form 3320-1), for self-monitoring and reporting requirements as specified in the permit, will be sent to you as soon as they are printed.

A fee schedule was included in the Utah Department of Environmental Quality budget appropriation request at the direction of the Legislature and in accordance with Utah Code Annotated 19-1-201. The fee schedule, as approved by the Legislature, includes a charge for the issuance of a UPDES permit. Please remit $1,800.00 within 30 days of receipt of this letter to:

Department of Environmental Quality
Division of Water Quality
288 North 1460 West
P.O. Box 144870
Salt Lake City, Utah 84114-4870

If you have any questions, please contact Mike Herkimer at (801) 538-6146.

Sincerely,

Donald A. Hilden

Donald A. Hilden, Ph.D., Manager
Permits and Compliance Section

KC/kc
Enclosure
cc: Division of Oil, Gas & Mining w/encl.
Claron D. Bjork, Southeastern Utah District Health Dept. w/encl.
Dave Ariotti, District Engineer w/encl.

Permit No. UTG040000
Minor Industrial

STATE OF UTAH
DIVISION OF WATER QUALITY
DEPARTMENT OF ENVIRONMENTAL QUALITY
SALT LAKE CITY, UTAH

AUTHORIZATION TO DISCHARGE UNDER THE

UTAH POLLUTANT DISCHARGE ELIMINATION SYSTEM (UPDES)

GENERAL PERMIT FOR COAL MINING

In compliance with provisions of the Utah *Water Quality Act, Title 19, Chapter 5, Utah Code Annotated ("UCA") 1953, as amended* (the *"Act"*),

Castle Valley Resources, Wellington Preparation Plant, located at 600 Washplant Road in Wellington Utah, as identified in the Notice of Intent, application UTG040010, is authorized to discharge to the Price River, in accordance with discharge point(s), effluent limitations, monitoring requirements and other conditions set forth herein.

This permit shall become effective on July 1, 1993.

This general permit and the authorization to discharge shall expire at midnight, April 30, 1998.

Signed this 29th day of June, 1993.

Authorized Permitting Official
Executive Secretary
Utah Water Quality Board

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EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

A. Definitions.

1. The "30-day (and monthly) average" is the arithmetic average of all samples collected during a consecutive 30-day period or calendar month, whichever is applicable. The calendar month shall be used for purposes of reporting self-monitoring data on discharge monitoring report forms.

2. The "7-day (and weekly) average" is the arithmetic average of all samples collected during a consecutive 7-day period or calendar week, whichever is applicable. The 7-day and weekly averages are applicable only to those effluent characteristics for which there are 7-day average effluent limitations. The calendar week which begins on Sunday and ends on Saturday, shall be used for purposes of reporting self- monitoring data on discharge monitoring report forms. Weekly averages shall be calculated for all calendar weeks with Saturdays in the month. If a calendar week overlaps two months (i.e., the Sunday is in one month and the Saturday in the following month), the weekly average calculated for that calendar week shall be included in the data for the month that contains the Saturday.

3. "Daily Maximum" ("Daily Max.") is the maximum value allowable in any single sample or instantaneous measurement.

4. "Composite samples" shall be flow proportioned. The composite sample shall, as a minimum, contain at least four (4) samples collected over the composite sample period. Unless otherwise specified, the time between the collection of the first sample and the last sample shall not be less than six (6) hours nor more than 24 hours. Acceptable methods for preparation of composite samples are as follows:

   a. Constant time interval between samples, sample volume proportional to flow rate at time of sampling;

   b. Constant time interval between samples, sample volume proportional to total flow (volume) since last sample. For the first sample, the flow rate at the time the sample was collected may be used;

   c. Constant sample volume, time interval between samples proportional to flow (i.e., sampl taken every "X" gallons of flow); and,

   d. Continuous collection of sample, with sample collection rate proportional to flow rate.

5. A "grab" sample, for monitoring requirements, is defined as a single "dip and take" samp collected at a representative point in the discharge stream.

6. "Upset" means an exceptional incident in which there is unintentional and tempora noncompliance with technology-based permit effluent limitations because of factors beyond t reasonable control of the permittee. An upset does not include noncompliance to the exte caused by operational error, improperly designed treatment facilities, inadequate treatme facilities, lack of preventive maintenance, or careless or improper operation.

7. "Bypass" means the intentional diversion of waste streams from any portion of a treatment facili

8. "Severe property damage" means substantial physical damage to property, damage to the treatment facilities which causes them to become inoperable, or substantial and permanent loss of natural resources which can reasonably be expected to occur in the absence of a bypass. Severe property damage does not mean economic loss caused by delays in production.

9. "Executive Secretary" means Executive Secretary of the Utah Water Quality Board.

10. "EPA" means the United States Environmental Protection Agency.

11. "Act" means the "*Utah Water Quality Act*".

12. "Best Management Practices" ("*BMPs*") means schedules of activities, prohibitions of practices, maintenance procedures, and other management practices to prevent or reduce the pollution of waters of the State. *BMPs* also include treatment requirements, operating procedures, and practices to control plant site runoff, spillage or leaks, sludge or waste disposal, or drainage from raw material storage.

13. "*CWA*" means *Federal Water Pollution Control Act*, as amended, by *The Clean Water Act of 1987*.

14. "Point Source" means any discernible, confined, and discrete conveyance, including but not limited to, any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation, landfill leachate collection system, vessel or other floating craft from which pollutants are or may be discharges.

15. "Significant spills" includes, but is not limited to: releases of oil or hazardous substances in excess of reportable quantities under *Section 311* of the *Clean Water Act* (see *40 CFR 110.10* and *40 CFR 117.21*) or *Section 102* of *CERCLA* (see *40 CFR 302.4*).

16. "Storm water" means storm water runoff, snow melt runoff, and surface runoff and drainage.

17. "Waste pile" means any noncontainerized accumulation of solid, nonflowing waste that is used for treatment or storage.

18. "10-year, 24-hour precipitation event" means the maximum 24-hour precipitation event with probable reoccurrence interval of once in 10 years. This information is available in *Weather Bureau Technical Paper No. 40*, May 1961 and *NOAA Atlas 2*, 1973 for the 11 Western States and may be obtained from the National Climatic Center of the Environmental Data Service, National Oceanic and Atmospheric Administration, U.S. Department of Commerce.

19. The term "coal preparation plant" means a facility where coal is crushed, screened, sized, cleaned, dried, or otherwise prepared and loaded for transit to a consuming facility.

20. The term "coal preparation plant associated areas" means the coal preparation plant yard, immediate access roads, <u>coal refuse piles</u>, and <u>coal storage piles</u> and <u>facilities</u>.

21. "Alkaline mine drainage" means mine drainage which before any treatment has a pH equal to or greater than 6.0 and total iron concentration less than 10 mg/l.

22. The term "settleable solids" is that matter measured by the volumetric method specified below:

Fill an Imhoff cone to the one-liter mark with a thoroughly mixed sample. Allow to settle undisturbed for 45 minutes. Gently stir along the inside surface of the cone with a stirring rod. Allow to settle undisturbed for 15 minutes longer. Record the volume of settled material in the cone as milliliters per liter. Where a separation of settleable and floating material occurs, do not include the floating material in the reading.

B. Criteria for Inclusion in the General Permit for Coal Mining

This General permit shall apply only to the discharge of treated wastewater from:

Coal mining operations either new or existing in Utah which include or will include in part or in a whole alkaline mine water drainage, storm water runoff from coal preparation plant associated areas, active mining areas, and post mining areas until the performance bond is released. The total amount of total dissolved solids discharged from all mine water and decant operations is limited to one ton per day.

C. Notice of Intent for a General Permit for Coal Mining

Any facility which desires a general permit for coal mining and meets the requirements of Part I.B. can be issued a general permit by submitting a notice of intent (NOI) to the Division of Water Quality and EPA at the addresses listed on page 10 of this permit.

The NOI shall include:

a. A completed Environmental Protection Agency Application (EPA Form 3510-1) or equivalent information.

b. Location and identification number (such as 001, 002, etc.) of each existing discharge and/or proposed discharge point(s). This includes the latitude and longitude to the nearest 15 seconds and the name of the receiving water(s).

c. A description of the source of the wastewater for each discharge point.

d. A description of the treatment given or proposed for the wastewater at each discharge point and if necessary a justification of why no treatment is required.

e. Flow characteristics for each discharge point such as whether flow is or will be continuous or intermittent and indicate projected and/or actual average and maximum flows in gpd.

f. Data for each discharge point for the following parameters:

1) Biochemical oxygen demand (BOD_5)
2) Chemical oxygen demand (COD)
3) Total organic carbon (TOC)
4) Total suspended solids (TSS)
5) Flow
6) Ammonia (as N)

7) Oil and grease
8) Temperature
9) pH
10) Total dissolved solids (TDS)
11) Total iron and metals, cyanide, phenols located in Table III UAC R317-8-3.12
12) Date and time of sampling for each parameter
13) Date and time of analysis for each parameter
14) Utah certified laboratory which has completed the analysis for each parameter

If no data is available, indicate why the data is not available.
The Executive Secretary may waive the reporting requirements for any of these pollutants and parameters if the applicant submits a request for such a waiver before or with the NOI which demonstrates that information adequate to support issuance of the permit can be obtained through less stringent reporting requirements.

g. For each discharge point the presence or absence of any toxic and/or priority pollutants as listed by EPA in *40 CFR Part 403*.

h. Best management practice plan or sediment runoff control plan approved by the Division of Oil, Gas and Mining.

D Description of Discharge Point(s).

The authorization to discharge provided under this permit is limited to those outfalls specifically designated below as discharge locations. Discharges at any location not authorized under a UPDES permit is a violation of the *Act* and may be subject to penalties under the *Act*. Knowingly discharging from an unauthorized location or failing to report an unauthorized discharge may be subject to criminal penalties as provided under the *Act*.

Outfall Number	Location of Discharge Point(s)
003	Slurry pipeline pond Latitude 39° 31' 28" and Longitude 110° 41' 41
004	Heat dryer pond Latitude 39° 31' 27" and Longitude 110° 41' 42
005	Lower track near bend Latitude 39° 30' 56" and Longitude 110° 40' 5
006	Upper track near main line Latitude 39° 31' 52" and Longitude 110° 42' 1
007	Above track hopper near main line Latitude 39° 31' 35" and Longitude 110° 42' (
008	Big ditch along Price River, along top soil p Latitude 39° 31' 56" and Longitude 110° 41'

E. Narrative Standard.

It shall be unlawful, and a violation of this permit, for the permittee to discharge or place any waste or other substance in such a way as will be or may become offensive such as unnatural deposits, floating debris, oil, scum or other nuisances such as color, odor or taste, or conditions which produce undesirable aquatic life or which produces objectionable tastes in edible aquatic organisms; or concentrations or combinations of substances which produce undesirable physiological responses in desirable resident fish, or other desirable aquatic life, or undesirable human health effects, as determined by bioassay or other tests performed in accordance with standard procedures.

F. Specific Limitations and Self-monitoring Requirements.

1. Effective immediately and lasting the duration of this permit, the permittee is authorized to discharge from Outfall __. Such discharges shall be limited and monitored by the permittee as specified below:

Effluent Characteristics	Discharge Limitations a/ Average 30-Day	Average 7-Day	Daily Maximum	Monitoring Requirements Measurement Frequency	Sample Type
Flow, gpd	NA	NA	NA	Monthly	Measured b/
Oil & Grease, mg/L	NA	NA	10	Monthly	Grab
Total Suspended Solids, mg/L	25	35	70	Monthly	Grab e/
Total Iron, mg/l	NA	NA	1.0 c/	Monthly	Grab e/
Total Dissolved Solids lbs/day	NA	NA	d/	Monthly	Grab e/

The pH shall not be less than 6.5 standard units nor greater than 9.0 standard units in any sample and shall be monitored monthly by a grab sample.

There shall be no visible sheen or floating solids or visible foam in other than trace amounts.

There shall be no discharge of sanitary wastes or any process water from coal preparation plants.

N.A. - Not Applicable.

a/ See Definitions, *Part I.A* for definition of terms.

b/ For intermittent discharge, the duration of the discharge shall be reported along with the flow.

c/ Values up to 2 mg/l may be approved where the permittee provides sufficient information th water quality standards will not be violated.

d/ The total amount of total dissolved solids (TDS) discharged from all mine water and dec operations is limited to one ton (2000 pounds) per day.

e/ These samples may also be a composite sample.

2. Samples taken in compliance with the monitoring requirements specified above shall be tak from the effluent before mixing with any receiving water.

3. Any overflow, increase in volume of a discharge or discharge from a bypass system caused by precipitation within any 24-hour period less than or equal to the 10-year, 24-hour precipitation event (or snowmelt of equivalent volume) at all surface runoff pond (outfalls) may comply with the following limitation instead of the total suspended solids limitations contained in Part I.F.1:

Effluent Characteristics	Daily Maximum
Settleable Solids	0.5 mL/L

In addition to the monitoring requirements specified under Part I.F.1, all effluent samples collected during storm water discharge events shall also be analyzed for settleable solids. Such analyses shall be conducted on either grab or composite samples.

4. Any overflow, increase in volume of a discharge or discharge from a bypass system caused by precipitation within any 24-hour period greater than the 10-year, 24-hour precipitation event (or snowmelt of equivalent volume) at all surface runoff pond outfalls may comply with the following limitations instead of the otherwise applicable limitations:

The pH shall not be less than 6.5 standard units nor greater than 9.0 standard units. However, as stated under Part I.F.3, all effluent samples collected at all surface runoff pond outfalls during storm water discharge events shall be analyzed for settleable solids and the parameters identifiec under Part I.F.1.

5. The operator shall have the burden of proof that the discharge or increase in discharge was cause by the applicable precipitation event described in Parts I.F.3. and F.4. The alternate limitation i Parts I.F.4. and F.5. shall not apply to treatment systems that treat underground mine water onl

6. Best Management Practices.

a. The company shall implement and maintain best management practices for the control road salt storage for areas discharging to waters of the State. This shall include enclosu or coverage to prevent exposure to precipitation, except exposure resulting from addi or removing materials from the pile. Dischargers shall demonstrate compliance with t enclosure provision as expeditiously as practicable, but in no event later than October 1995.

b. The facility must minimize the discharge of salt by using the largest practicable amo of saline water for process and dust control. After April 30, 1994 there shall be no of gypsum for rock dusting unless the permittee provides sufficient information to Executive Secretary such that approval is granted based upon the Colorado River B Salinity Control Forum Policies and the fact that it will not significantly increase t dissolved solids concentrations.

c. Sediment and Erosion Control. Within six months of permit issuance, the permittee develop a stormwater pollution prevention plan which identifies areas which, du topography, road construction with waste materials, other activities, or other factors, a high potential for significant soil erosion, and identify structural, vegetative, a stabilization measures to limit erosion. (The general permit for storm water disch associated with industrial activity contains information for developing a satisfactory p

d. Management of Runoff. The stormwater pollution prevention plan shall be implemented as soon as practical but no later than one year after permit issuance. Appropriate measures for small areas may include: silt fences, sediment traps, vegetative swales and practices, reuse of collected storm water (such as for a process or as an irrigation source), inlet controls (such as oil/water separators), snow management activities, infiltration deicers, and wet detention/retention devices.

e. Comprehensive Site Compliance Evaluation. Qualified personnel shall conduct site compliance evaluations at appropriate intervals specified in the stormwater pollution prevention plan, but in no case less than once a year. Such evaluations shall provide:

(1) Areas contributing to a storm water discharge associated with industrial activity shall be visually inspected for evidence of, or the potential for, pollutants entering the drainage system. Measures to reduce pollutant loadings shall be evaluated to determine whether they are adequate and properly implemented in accordance with the terms of the permit or whether additional control measures are needed.

(2) Based on the results of the inspection, the description of potential pollutant sources identified in the plan and pollution prevention measures and controls identified in the plan shall be revised as appropriate within two weeks of such inspection and shall provide for implementation of any changes to the plan in timely manner, but in no case more than twelve weeks after the inspection.

(3) A report summarizing the scope of the inspection, personnel making th inspection, the date(s) of the inspection, major observations relating to th implementation of the storm water pollution prevention plan, and actions take shall be made and retained as part of the storm water pollution prevention pla for at least one year after coverage under this permit terminates. The report sha identify any incidents of non-compliance. Where a report does not identify an incidents of non-compliance, the report shall contain a certification that th facility is in compliance with the storm water pollution prevention plan and th permit. The report shall be signed in accordance with *Part IV.G Signato Requirements* of this permit.

(4) Where annual site inspections are shown in the plan to be impractical for inacti mining sites due to the remote location and inaccessibility of the site, s inspections required under this part shall be conducted at appropriate interv specified in the plan, but, in no case less than once in three years.

f. Consistency with other plans. Plans may reflect requirements for *Spill Prevention Con and Countermeasure ("SPCC")* plans developed for the facility under *Section 311* of *CWA* or *Best Management Practices ("BMP")* otherwise required by this permit for facility as long as such requirement is incorporated into the plan.

MONITORING, RECORDING AND REPORTING REQUIREMENTS

A. Representative Sampling. Samples taken in compliance with the monitoring requirements established under *Part I* shall be collected from the effluent stream prior to discharge into the receiving waters. Samples and measurements shall be representative of the volume and nature of the monitored discharge. Sludge samples shall be collected at a location representative of the quality of sludge immediately prior to the use-disposal practice.

B. Monitoring Procedures. Monitoring must be conducted according to test procedures approved under *Utah Administrative Code ("UAC") R317-2-10*, unless other test procedures have been specified in this permit.

C. Penalties for Tampering. The *Act* provides that any person who falsifies, tampers with, or knowingly renders inaccurate, any monitoring device or method required to be maintained under this permit shall, upon conviction, be punished by a fine of not more than $10,000 per violation, or by imprisonment for not more than six months per violation, or by both.

D. Reporting of Monitoring Results. Monitoring results obtained during the previous month shall be summarized and reported monthly on a Discharge Monitoring Report Form (EPA No. 3320-1), post-marked no later than the 28th day of the month following the completed reporting period. The first report is due on August 28, 1993. If no discharge occurs during the reporting period, "no discharge" shall be reported. Legible copies of these, and all other reports required herein, shall be signed and certified in accordance with the requirements of *Signatory Requirements (see Part IV.G)*, and submitted to the Director, Division of Water Quality and to EPA at the following addresses:

original to: Department of Environmental Quality
Division of Water Quality
288 North 1460 West
PO Box 144870
Salt Lake City, Utah 84114-4870

copy to: United States Environmental Protection Agency Region VIII
Denver Place
999 18th Street, Suite 500
Denver, Colorado 80202-2466
Attention: Water Management Division
Compliance Branch (8WM-C)

E. Compliance Schedules. Reports of compliance or noncompliance with, or any progress reports on, interi and final requirements contained in any Compliance Schedule of this permit shall be submitted no lat than 14 days following each schedule date.

F. Additional Monitoring by the Permittee. If the permittee monitors any parameter more frequently th required by this permit, using test procedures approved under *UAC R317-2-10* or as otherwise specifi in this permit, the results of this monitoring shall be included in the calculation and reporting of the d submitted in the DMR. Such increased frequency shall also be indicated. Only those parameters requi by the permit need to be reported.

G. Records Contents. Records of monitoring information shall include:

1. The date, exact place, and time of sampling or measurements:
2. The individual(s) who performed the sampling or measurements;
3. The date(s) and time(s) analyses were performed;
4. The individual(s) who performed the analyses;
5. The analytical techniques or methods used; and,
6. The results of such analyses.

H. Retention of Records. The permittee shall retain records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by this permit, and records of all data used to complete the application for this permit, for a period of at least three years from the date of the sample, measurement, report or application. This period may be extended by request of the Executive Secretary at any time. A copy of this UPDES permit must be maintained on site during the duration of activity at the permitted location.

I. Twenty-four Hour Notice of Noncompliance Reporting.

1. The permittee shall (orally) report any noncompliance which may seriously endanger health or environment as soon as possible, but no later than twenty-four (24) hours from the time the permittee first became aware of circumstances. The report shall be made to the Division of Water Quality, (801) 538-6146, or 24 hour answering service (801) 536-4123.

2. The following occurrences of noncompliance shall be reported by telephone (801) 536-4123 as soon as possible but no later than 24 hours from the time the permittee becomes aware of the circumstances:

   a. Any noncompliance which may endanger health or the environment;

   b. Any unanticipated bypass which exceeds any effluent limitation in the permit (See *Par III.G, Bypass of Treatment Facilities.*);

   c. Any upset which exceeds any effluent limitation in the permit (See *Part III.H, Ups Conditions.*); or,

   d. Violation of a maximum daily discharge limitation for any of the pollutants listed in th permit.

3. A written submission shall also be provided within five days of the time that the permitt becomes aware of the circumstances. The written submission shall contain:

   a. A description of the noncompliance and its cause;

   b. The period of noncompliance, including exact dates and times;

   c. The estimated time noncompliance is expected to continue if it has not been correct and.

d. Steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance.

e. Steps taken, if any, to mitigate the adverse impacts on the environment and human health during the noncompliance period.

4. The Executive Secretary may waive the written report on a case-by-case basis if the oral report has been received within 24 hours by the Division of Water Quality, (801) 538-6146.

5. Reports shall be submitted to the addresses in *Part II.D, Reporting of Monitoring Results.*

J. Other Noncompliance Reporting. Instances of noncompliance not required to be reported within 24 hours shall be reported at the time that monitoring reports for *Part II.D* are submitted. The reports shall contain the information listed in *Part II.I.3*.

K. Inspection and Entry. The permittee shall allow the Executive Secretary, or an authorized representative, upon the presentation of credentials and other documents as may be required by law, to:

1. Enter upon the permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of the permit;

2. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;

3. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment) practices, or operations regulated or required under this permit; and,

4. Sample or monitor at reasonable times, for the purpose of assuring permit compliance or a otherwise authorized by the *Act*, any substances or parameters at any location.

COMPLIANCE RESPONSIBILITIES

A. Duty to Comply. The permittee must comply with all conditions of this permit. Any permit noncompliance constitutes a violation of the Act and is grounds for enforcement action; for permit termination, revocation and reissuance, or modification; or for denial of a permit renewal application. The permittee shall give advance notice to the Executive Secretary of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.

B. Penalties for Violations of Permit Conditions. The *Act* provides that any person who violates a permit condition implementing provisions of the *Act* is subject to a civil penalty not to exceed $10,000 per day of such violation. Any person who willfully or negligently violates permit conditions of the Act is subject to a fine not exceeding $25,000 per day of violation; Any person convicted under *UCA 19-5-115(2)* a second time shall be punished by a fine not exceeding $50,000 per day. Except as provided at *Part III.G, Bypass of Treatment Facilities* and *Part III.H, Upset Conditions*, nothing in this permit shall be construed to relieve the permittee of the civil or criminal penalties for noncompliance.

C. Need to Halt or Reduce Activity not a Defense. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.

D. Duty to Mitigate. The permittee shall take all reasonable steps to minimize or prevent any discharge in violation of this permit which has a reasonable likelihood of adversely affecting human health or the environment.

E. Proper Operation and Maintenance. The permittee shall at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the conditions of this permit. Proper operation and maintenance also includes adequate laboratory controls and quality assurance procedures. This provision requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit.

F. Removed Substances. Collected screening, grit, solids, sludges, or other pollutants removed in the course of treatment shall be buried or disposed of in such a manner so as to prevent any pollutant from entering any waters of the state or creating a health hazard. Sludge/digester supernatant and filter backwash shall not directly enter either the final effluent or waters of the state by any other direct route.

G. Bypass of Treatment Facilities.

1. Bypass not exceeding limitations. The permittee may allow any bypass to occur which does not cause effluent limitations to be exceeded, but only if it also is for essential maintenance to assure efficient operation. These bypasses are not subject to the provisions of paragraphs 2 and 3 of this section. Return of removed substances, as described in *Part III.F*, to the discharge stream shall not be considered a bypass under the provisions of this paragraph.

2. Notice:

a. Anticipated bypass. If the permittee knows in advance of the need for a bypass, it shall submit prior notice, if possible at least ten (10) days before the date of the bypass.

b. Unanticipated bypass. The permittee shall submit notice of an unanticipated bypass as required under *Part II.I, Twenty-four Hour Reporting*.

3. Prohibition of bypass.

a. Bypass is prohibited and the Executive Secretary may take enforcement action against a permittee for a bypass, unless:

(1) The bypass was unavoidable to prevent loss of life, personal injury, or severe property damage ;

(2) There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and,

(3) The permittee submitted notices as required under paragraph 2 of this section.

b. The Executive Secretary may approve an anticipated bypass, after considering its adverse effects, if the Executive Secretary determines that it will meet the three conditions listed above in paragraph 3.a of this section.

H. Upset Conditions.

1. Effect of an upset. An upset constitutes an affirmative defense to an action brought for noncompliance with technology based permit effluent limitations if the requirements of paragraph 2. of this section are met. Executive Secretary's administrative determination regarding a claim of upset cannot be judiciously challenged by the permittee until such time as an action is initiated for noncompliance.

2. Conditions necessary for a demonstration of upset. A permittee who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed, contemporaneous operating logs, or other relevant evidence that:

a. An upset occurred and that the permittee can identify the cause(s) of the upset;

b. The permitted facility was at the time being properly operated;

c. The permittee submitted notice of the upset as required under *Part II.I, Twenty-four Hour Notice of Noncompliance Reporting*; and,

d. The permittee complied with any remedial measures required under *Part III.D, Duty to Mitigate*.

3. Burden of proof. In any enforcement proceeding, the permittee seeking to establish the occurrence of an upset has the burden of proof.

I. Toxic Pollutants. The permittee shall comply with effluent standards or prohibitions established under Section 307(a) of *The Water Quality Act of 1987* for toxic pollutants within the time provided in the regulations that establish those standards or prohibitions, even if the permit has not yet been modified to incorporate the requirement.

J. Changes in Discharge of Toxic Substances. Notification shall be provided to the Executive Secretary as soon as the permittee knows of, or has reason to believe:

1. That any activity has occurred or will occur which would result in the discharge, on a routine or frequent basis, of any toxic pollutant which is not limited in the permit, if that discharge will exceed the highest of the following "notification levels":

   a. One hundred micrograms per liter (100 ug/L);

   b. Two hundred micrograms per liter (200 ug/L) for acrolein and acrylonitrile; five hundred micrograms per liter (500 ug/L) for 2,4-dinitrophenol and for 2-methyl-4, 6-dinitrophenol; and one milligram per liter (1 mg/L) for antimony;

   c. Five (5) times the maximum concentration value reported for that pollutant in the permit application in accordance with *UAC R317-8-3.4(7)* or (10); or,

   d. The level established by the Executive Secretary in accordance with *UAC R317-8-4.2(6)*.

2. That any activity has occurred or will occur which would result in any discharge, on a non-routine or infrequent basis, of a toxic pollutant which is not limited in the permit, if that discharge will exceed the highest of the following "notification levels":

   a. Five hundred micrograms per liter (500 ug/L);

   b. One milligram per liter (1 mg/L) for antimony:

   c. Ten (10) times the maximum concentration value reported for that pollutant in the permit application in accordance with *UAC R317-8-3.4(9)*; or,

   d. The level established by the Executive Secretary in accordance with *UAC R317-8-4.2(6)*.

K. Industrial Pretreatment. Any wastewaters discharged to the sanitary sewer, either as a direct discharge or as a hauled waste, are subject to Federal, State and local pretreatment regulations. Pursuant to Section 307 of *The Water Quality Act of 1987*, the permittee shall comply with all applicable federal General Pretreatment Regulations promulgated at *40 CFR 403*, the State Pretreatment Requirements at *UAC R317-8-8*, and any specific local discharge limitations developed by the Publicly Owned Treatment Works (POTW) accepting the wastewaters.

In addition, in accordance with *40 CFR 403.12(p)(1)*, the permittee must notify the POTW, the EPA Regional Waste Management Director, and the State hazardous waste authorities, in writing, if the discharge any substance into a POTW which if otherwise disposed of would be considered a hazardous waste under *40 CFR 261*. This notification must include the name of the hazardous waste, the EPA hazardous waste number, and the type of discharge (continuous or batch).

GENERAL REQUIREMENTS

A. Planned Changes. The permittee shall give notice to the Executive Secretary as soon as possible of any planned physical alterations or additions to the permitted facility. Notice is required only when the alteration or addition could significantly change the nature or increase the quantity of pollutants discharged. This notification applies to pollutants which are not subject to effluent limitations in the permit. In addition, if there are any planned substantial changes to the permittee's existing sludge facilities or their manner of operation or to current sludge management practices of storage and disposal, the permittee shall give notice to the Executive Secretary of any planned changes at least 30 days prior to their implementation.

B. Anticipated Noncompliance. The permittee shall give advance notice to the Executive Secretary of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.

C. Permit Actions. This permit may be modified, revoked and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance, does not stay any permit condition.

D. Duty to Reapply. If the permittee wishes to continue an activity regulated by this permit after the expiration date of this permit, the permittee shall apply for and obtain a new permit. The application shall be submitted at least 60 days before the expiration date of this permit. The application shall be submitted at least 180 days before the expiration date if an individual permit is necessary.

E. Duty to Provide Information. The permittee shall furnish to the Executive Secretary, within a reasonable time, any information which the Executive Secretary may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit, or to determine compliance with this permit. The permittee shall also furnish to the Executive Secretary, upon request, copies of records required to be kept by this permit.

F. Other Information. When the permittee becomes aware that it failed to submit any relevant facts in a permit application, or submitted incorrect information in a permit application or any report to the Executive Secretary, it shall promptly submit such facts or information.

G. Signatory Requirements. All applications, reports or information submitted to the Executive Secretary shall be signed and certified.

1. All permit applications shall be signed by either a principal executive officer or ranking elected official.

2. All reports required by the permit and other information requested by the Executive Secretary shall be signed by a person described above or by a duly authorized representative of that person. A person is a duly authorized representative only if:

   a. The authorization is made in writing by a person described above and submitted to the Executive Secretary, and.

   b. The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility, such as the position of plant manager

superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters. (A duly authorized representative may thus be either a named individual or any individual occupying a named position.)

3. Changes to authorization. If an authorization under paragraph *IV.G.2* is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization satisfying the requirements of paragraph *IV.G.2* must be submitted to the Executive Secretary prior to or together with any reports, information, or applications to be signed by an authorized representative.

4. Certification. Any person signing a document under this section shall make the following certification:

> "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

H. Penalties for Falsification of Reports. The *Act* provides that any person who knowingly makes any false statement, representation, or certification in any record or other document submitted or required to be maintained under this permit, including monitoring reports or reports of compliance or noncompliance shall, upon conviction be punished by a fine of not more than $10,000.00 per violation, or by imprisonment for not more than six months per violation, or by both.

I. Availability of Reports. Except for data determined to be confidential under *UAC R317-8-3.2*, all reports prepared in accordance with the terms of this permit shall be available for public inspection at the office of Executive Secretary. As required by the *Act*, permit applications, permits and effluent data shall not be considered confidential.

J. Oil and Hazardous Substance Liability. Nothing in this permit shall be construed to preclude the permittee of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties to which the permittee is or may be subject under the *Act*.

K. Property Rights. The issuance of this permit does not convey any property rights of any sort, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations.

L. Severability. The provisions of this permit are severable, and if any provisions of this permit, or the application of any provision of this permit to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.

M. Transfers. This permit may be automatically transferred to a new permittee if:

1. The current permittee notifies the Executive Secretary at least 20 days in advance of the proposed transfer date;

2. The notice includes a written agreement between the existing and new permittees containing a specific date for transfer of permit responsibility, coverage, and liability between them; and,

3. The Executive Secretary does not notify the existing permittee and the proposed new permittee of his or her intent to modify, or revoke and reissue the permit. If this notice is not received, the transfer is effective on the date specified in the agreement mentioned in paragraph 2 above.

N. State Laws. Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties established pursuant to any applicable state law or regulation under authority preserved by *UCA 19-5-117*.

O. Water Quality-Reopener Provision. This permit may be reopened and modified (following proper administrative procedures) to include the appropriate effluent limitations and compliance schedule, if necessary, if one or more of the following events occurs:

1. Water Quality Standards for the receiving water(s) to which the permittee discharges are modified in such a manner as to require different effluent limits than contained in this permit.

2. A final wasteload allocation is developed and approved by the State and/or EPA for incorporation in this permit.

3. A revision to the current Water Quality Management Plan is approved and adopted which calls for different effluent limitations than contained in this permit.

P. Toxicity Limitation-Reopener Provision. This permit may be reopened and modified (following proper administrative procedures) to include whole effluent toxicity (WET) testing, a WET limitation, a compliance schedule, a compliance date, additional or modified numerical limitations, or any other conditions related to the control of toxicants if toxicity is detected during the life of this permit.

Q. Storm Water-Reopener Provision. At any time during the duration (life) of this permit, this permit may be reopened and modified (following proper administrative procedures) as per *UAC R317.8*, to include, any applicable storm water provisions and requirements, a storm water pollution prevention plan, a compliance schedule, a compliance date, monitoring and/or reporting requirements, or any other conditions related to the control of storm water discharges to "waters-of-State".

P:CASTLE.PER

COAL SYSTEM, INC.
WELLINGTON PREPARATION PLANT

DISCHARGE WATER MONITORING

LOCATION	SAMPLE NO.	DATE	TIME	SAMPLER	TEMP (C)	FLOW (GPM)	pH	COMMENTS
EMERGENCY SPILLWAY & SEEPAGE	DW 001	1-26-93	9:15A	CM				DRY
CEMENT FLUME-PUMP HOUSE	DW 002	1-26-93	9:25A	CM				Not Required
PIPELINE - SLURRY POND	DW 003	1-26-93	10:10A	CM				DRY
HEAT DRIER DISCHARGE	DW 004	1-26-93	11:25A	CM				DRY
DISCHG TO PRICE RIVER-CULVERT	DW 005	1-26-93	9:45A	CM				DRY
CULVERT UNDER RR/HEAD OF YARD	DW 006	1-26-93	11:50A	CM				DRY
CULVERT UNDER RR/NW OF HOPPER	DW 007	1-26-93	12:00	CM				DRY
[illegible] POND SEEPAGE	DW 008	1-26-93	10:30A	CM				DRY

NF0123629

COAL SYSTEM, INC.
WELLINGTON PREPARATION PLANT

DISCHARGE WATER MONITORING

LOCATION	SAMPLE NO.	DATE	TIME	SAMPLER	TEMP (C)	FLOW (GPM)	pH	COMMENTS
EMERGENCY SPILLWAY & SEEPAGE	DW 001	2-25-93	8:00A	CM				DRY
CEMENT FLUME-PUMP HOUSE	DW 002	2-25-93	8:10A	CM				Not Required
PIPELINE - SLURRY POND	DW 003	2-25-93	8:45A	CM				DRY
HEAT DRIER DISCHARGE	DW 004	2-25-93	9:50A	CM				DRY
DISCHG TO PRICE RIVER-CULVERT	DW 005	2-25-93	8:20A	CM				DRY
CULVERT UNDER RR/HEAD OF YARD	DW 006	2-25-93	10:05A	CM				DRY
CULVERT UNDER RR/NW OF HOPPER	DW 007	2-25-93	10:20A	CM				DRY
# POND SEEPAGE	DW 008	2-25-93	9:05A	CM				DRY

COAL SYSTEM, INC.
WELLINGTON PREPARATION PLANT

DISCHARGE WATER MONITORING

LOCATION	SAMPLE NO.	DATE	TIME	SAMPLER	TEMP (C)	FLOW (GPM)	pH	COMMENTS
EMERGENCY SPILLWAY & SEEPAGE	DW 001	3-3-93	9:20A	CM				DRY
CEMENT FLUME-PUMP HOUSE	DW 002	3-3-93	9:45A	CM				Little Seepage Not Required
PIPELINE - SLURRY POND	DW 003	3-3-93	9:30A	CM				DRY
HEAT DRIER DISCHARGE	DW 004	3-3-93	12:10A	CM				DRY
DISCHG TO PRICE RIVER-CULVERT	DW 005	3-3-93	8:10A	CM				DRY
CULVERT UNDER RR/HEAD OF YARD	DW 006	3-3-93	11:50A	CM				DRY
CULVERT UNDER RR/NW OF HOPPER	DW 007	3-3-93	11:45A	CM				DRY
N. POND SEEPAGE	DW 008	3-3-93	8:40A	CM				DRY

COAL SYSTEM, INC.
WELLINGTON PREPERATION PLANT

DISCHARGE WATER MONITORING

LOCATION	SAMPLE NO.	DATE	TIME	SAMPLER	TEMP (C)	FLOW (GPM)	pH	COMMENTS
EMERGENCY SPILLWAY & SEEPAGE	DW 001	4-29-93	8:10A	CM				DRY
CEMENT FLUME-PUMP HOUSE	DW 002	4-29-93	8:15A	CM				Not Required
PIPELINE - SLURRY POND	DW 003	4-29-93	9:05A	CM				DRY
HEAT DRIER DISCHARGE	DW 004	4-29-93	10:15A	CM				DRY
DISCHG TO PRICE RIVER-CULVERT	DW 005	4-29-93	8:25A	CM				DRY
CULVERT UNDER RR/HEAD OF YARD	DW 006	4-29-93	10:25A	CM				DRY
CULVERT UNDER RR/NW OF HOPPER	DW 007	4-29-93	10:35A	CM				DRY
N. POND SEEPAGE	DW 008	4-29-93	9:25A	CM				DRY

NF023620

COAL SYSTEM, INC.
WELLINGTON PREPERATION PLANT

DISCHARGE WATER MONITORING

LOCATION	SAMPLE NO.	DATE	TIME	SAMPLER	TEMP (C)	FLOW (GPM)	pH	COMMENTS
EMERGENCY SPILLWAY & SEEPAGE	DW 001	5-24-93	9:10A	CM				DRY
CEMENT FLUME-PUMP HOUSE	DW 002	5-24-93		CM				Not Required
PIPELINE - SLURRY POND	DW 003	5-24-93	10:00A	CM				DRY
HEAT DRIER DISCHARGE	DW 004	5-24-93	1:00P	CM				DRY
DISCHG TO PRICE RIVER-CULVERT	DW 005	5-24-93	9:25A	CM				DRY
CULVERT UNDER RR/HEAD OF YARD	DW 006	5-24-93	1:20P	CM				DRY
CULVERT UNDER RR/NW OF HOPPER	DW 007	5-24-93	1:35P	CM				DRY
N. POND SEEPAGE	DW 008	5-24-93	8:30A	CM				DRY

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COAL SYSTEM, INC.
WELLINGTON PREPERATION PLANT

DISCHARGE WATER MONITORING

LOCATION	SAMPLE NO.	DATE	TIME	SAMPLER	TEMP (C)	FLOW (GPM)	pH	COMMENTS
EMERGENCY SPILLWAY & SEEPAGE	DW 001	6-3-93	8:15A	CM				DRY
CEMENT FLUME-PUMP HOUSE	DW 002	6-3-93	9:00A	CM				
PIPELINE - SLURRY POND	DW 003	6-3-93	8:30A	CM				DRY
HEAT DRIER DISCHARGE	DW 004	6-3-93	10:15A	CM				DRY
DISCHG TO PRICE RIVER-CULVERT	DW 005	6-3-93	8:55A	CM				DRY
CULVERT UNDER RR/HEAD OF YARD	DW 006	6-3-93	10:45A	CM				DRY
CULVERT UNDER RR/NW OF HOPPER	DW 007	6-3-93	10:30A	CM				DRY
N. POND SEEPAGE	DW 008	6-3-93	9:15A	CM				DRY

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COAL SYSTEM, INC.
WELLINGTON PREPERATION PLANT

DISCHARGE WATER MONITORING

LOCATION	SAMPLE NO.	DATE	TIME	SAMPLER	TEMP (C)	FLOW (GPM)	pH	COMMENTS
EMERGENCY SPILLWAY & SEEPAGE	DW 001	7-30-93	8:15A	CM				DRY
CEMENT FLUME-PUMP HOUSE	DW 002	7-						Not Required
PIPELINE - SLURRY POND	DW 003	7-30-93	8:50A	CM				
HEAT DRIER DISCHARGE	DW 004	7-30-93	10:15A	CM				
DISCHG TO PRICE RIVER-CULVERT	DW 005	7-30-93	8:25A	CM				
CULVERT UNDER RR/HEAD OF YARD	DW 006	7-30-93	10:45A	CM				
CULVERT UNDER RR/NW OF HOPPER	DW 007	7-30-93	10:30A	CM				
N. POND SEEPAGE	DW 008	7-30-93	9:20A	CM				

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COAL SYSTEM, INC.
WELLINGTON PREPERATION PLANT

DISCHARGE WATER MONITORING

LOCATION	SAMPLE NO.	DATE	TIME	SAMPLER	TEMP (C)	FLOW (GPM)	pH	COMMENTS
EMERGENCY SPILLWAY & SEEPAGE	DW 001	8-27-93	12:10	Cm				DRY
CEMENT FLUME-PUMP HOUSE	DW 002							Not Required
PIPELINE - SLURRY POND	DW 003	8-27-93	12:50	Cm				DRY
HEAT DRIER DISCHARGE	DW 004	8-27-93	12:10	Cm				DRY
DISCHG TO PRICE RIVER-CULVERT	DW 005	8-27-93	12:25	Cm				DRY
CULVERT UNDER RR/HEAD OF YARD	DW 006	8-27-93	12:40	Cm				DRY
CULVERT UNDER RR/NW OF HOPPER	DW 007	8-27-93	12:20	Cm				DRY
N. POND SEEPAGE	DW 008	8-27-93	11:20	Cm				DRY

NE0136 29

CASTLE VALLEY RESOURCES
WELLINGTON PREPARATION PLANT

DISCHARGE WATER MONITORING

LOCATION	NO.	DATE	TIME	SAMPLER	TEMP. (C)	FLOW (GPM)	pH	COMMENTS
Pipeline	DW	9-17-93	10:15A	CM				DRY
Slurry Pond	003							
Heat Drier	DW	9-17-93	11:30A	CM				DRY
Discharge	004							
Discharge to Price	DW	9-17-93	10:30A	CM				DRY
River Culvert	005							
Culvert Under RR	DW	9-17-93	11:45	CM				DRY
Head of Yard	006							
Culvert Under RR	DW	9-17-93	12:00	CM				DRY
NW of Hopper	007							
North Pond	DW	9-17-93	10:55A	CM				DRY
Seepage	008							

CASTLE VALLEY RESOURCES
WELLINGTON PREPARATION PLANT

DISCHARGE WATER MONITORING

LOCATION	NO.	DATE	TIME	SAMPLER	TEMP. (C)	FLOW (GPM)	pH	COMMENTS
Pipeline Slurry Pond	DW 003	10-28-93	1:15P	CM				DRY
Heat Drier Discharge	DW 004	10-28-93	2:25P	CM				DRY
Discharge to Price River Culvert	DW 005	10-28-93	1:50P	CM				DRY
Culvert Under RR Head of Yard	DW 006	10-28-93	2:55P	CM				DRY
Culvert Under RR NW of Hopper	DW 007	10-28-93	2:40P	CM				DRY
North Pond Seepage	DW 008	10-28-93	1:30P	CM				DRY

CASTLE VALLEY RESOURCES
WELLINGTON PREPARATION PLANT

DISCHARGE WATER MONITORING

LOCATION	NO.	DATE	TIME	SAMPLER	TEMP. (C)	FLOW (GPM)	pH	COMMENTS
Pipeline	DW	11-29-93	9:15A	CM				DRY
Slurry Pond	003							
Heat Drier	DW	11-29-93	10:40A	CM				DRY
Discharge	004							
Discharge to Price	DW	11-29-93	9:35A	CM				DRY
River Culvert	005							
Culvert Under RR	DW	11-29-93	11:10A	CM				DRY
Head of Yard	006							
Culvert Under RR	DW	11-29-93	10:55A	CM				DRY
NW of Hopper	007							
North Pond	DW	11-29-93	10:10A	CM				DRY
Seepage	008							

CASTLE VALLEY RESOURCES
WELLINGTON PREPARATION PLANT

DISCHARGE WATER MONITORING

LOCATION	NO.	DATE	TIME	SAMPLER	TEMP. (C)	FLOW (GPM)	pH	COMMENTS
Pipeline Slurry Pond	DW 003	12-11-93	9:50	[illegible]				DRY
Heat Drier Discharge	DW 004	12-11-93	11:10	[illegible]				DRY
Discharge to Price River Culvert	DW 005	12-11-93	9:20	[illegible]				DRY
Culvert Under RR Head of Yard	DW 006	12-11-93	11:25	[illegible]				DRY
Culvert Under RR NW of Hopper	DW 007	12-11-93	11:40	[illegible]				DRY
North Pond Seepage	DW 008	12/11/93	9:01	[illegible]				DRY

PERMITTEE NAME/ Facility Name/Location (Include if different)

NAME WELLINGTON COAL CLEANING PLANT

ADDRESS P.O. BOX 766

WELLINGTON UT 84542

FACILITY

LOCATION

ATTN: MR. CANDY MANZANARES

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) MONITORING REPORT (DMR)

PERMIT NUMBER (2-16)	DISCHARGE NUMBER (17-19)
UTG040010	003 A

F - FINAL

DISCHARGE FROM SLURRY LINES

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	06	01	TO	93	06	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR

NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	QUANTITY OR LOADING (54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	QUALITY OR CONCENTRATION (46-53) AVERAGE	QUALITY OR CONCENTRATION (54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE	SAMPLE MEASUREMENT				******	******	******				
00056 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	GPD	******	******	******	**** ****		ONCE/ MONTH	MEASRD
PH	SAMPLE MEASUREMENT	******	******			******					
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.5 DAILY MN	******	9.0 DAILY MX	SU		THICE/ MONTH	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******						
00530 P 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	25 30 DA AV	70 DAILY MX	MG/L		ONCE/ MONTH	GRAB
SOLIDS, SETTLEABLE	SAMPLE MEASUREMENT	******	******		******	******					
00545 R 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	******	0.5 DAILY MX	ML/L		ONCE/ MONTH	GRAB
OIL AND GREASE FREON EXTR-GRAV METH	SAMPLE MEASUREMENT	******	******		******	******					
00556 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	******	10 DAILY MX	MG/L		ONCE/ MONTH	GRAB
IRON, TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******					
01045 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	******	2.0 DAILY MX	MG/L		ONCE/ MONTH	GRAB
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL	SAMPLE MEASUREMENT	******			******	******	******				
45613 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/ MONTH	VISUA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE AREA CODE	TELEPHONE NUMBER	DATE YEAR	DATE MO	DATE DA
801	6370350	93	6	3

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

[illegible] PER DAY PER TEST. ALL OUTFALLS DURING PRECIPITATION EVENTS. SETTLEABLE SOLIDS

PERMITTEE NAME/ Facility Name/Location (Include if different)

NAME WELLINGTON COAL CLEANING PLANT

ADDRESS P.O. BOX 766

WELLINGTON UT 84542

FACILITY

LOCATION

ATTN: MR. CANDY MANZANARES

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) MONITORING REPORT (DMR)

PERMIT NUMBER (2-16)	DISCHARGE NUMBER (17-19)
UTG040010	003 A

F - FINAL

DISCHARGE FROM SLURRY LINES

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	06	01	TO	93	06	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR

NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	QUANTITY OR LOADING (54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	QUALITY OR CONCENTRATION (46-53) AVERAGE	QUALITY OR CONCENTRATION (54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE	SAMPLE MEASUREMENT				******	******	******				
00056 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	GPD	******	******	******	**** ****		ONCE/ MONTH	MEASRD
PH	SAMPLE MEASUREMENT	******	******			******					
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.5 DAILY MN	******	9.0 DAILY MX	SU		THICE/ MONTH	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******						
00530 P 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	25 30 DA AV	70 DAILY MX	MG/L		ONCE/ MONTH	GRAB
SOLIDS, SETTLEABLE	SAMPLE MEASUREMENT	******	******		******	******					
00545 R 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	******	0.5 DAILY MX	ML/L		ONCE/ MONTH	GRAB
OIL AND GREASE FREON EXTR-GRAV METH	SAMPLE MEASUREMENT	******	******		******	******					
00556 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	******	10 DAILY MX	MG/L		ONCE/ MONTH	GRAB
IRON, TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******					
01045 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	******	2.0 DAILY MX	MG/L		ONCE/ MONTH	GRAB
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL	SAMPLE MEASUREMENT	******			******	******	******				
45613 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/ MONTH	VISUA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE AREA CODE	TELEPHONE NUMBER	DATE YEAR	DATE MO	DATE DA
801	6370350	93	6	3

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

[illegible] PER DAY PER TEST. ALL OUTFALLS DURING PRECIPITATION EVENTS. SETTLEABLE SOLIDS

ERMITTEE NAME/ADDRESS (Including Zip Code)
acility Name/Location
AME [illegible] COAL CLEANING PLANT
DDRESS P.O. BOX 760
[illegible] UT 84502
ACILITY
OCATION
[illegible] CANDY MANZANARES

NATIONAL POLLUTANT [illegible]RGE ELIMINATION SYSTEM (NPDES)
DISCHARG[illegible]TORING REPORT (DMR)

(2-16)	(17-19)
UT0040010	004 A
PERMIT NUMBER	DISCHARGE NUMBER

F - FINAL
DISCHARGE FROM SEDIMENT PONDS

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	04	01	TO	93	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
[illegible]	SAMPLE MEASUREMENT				******	******	******				
[illegible] 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30-DA AV	REPORT DAILY MX	GPD	******	******	******	****		ONCE/MONTH	GRAB
[illegible] 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******			******					
	PERMIT REQUIREMENT	******	******	****	6.5 DAILY MN	******	9.0 DAILY MX	SU		ONCE/MONTH	GRAB
[illegible], TOTAL SUSPENDED [illegible] P 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******						
	PERMIT REQUIREMENT	******	******	****	******	25 30 DA AV	70 DAILY MX	MG/L		ONCE/MONTH	GRAB
[illegible], SETTLEABLE [illegible] 0 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	****	******	******	0.5 DAILY MX	ML/L		ONCE/MONTH	GRAB
[illegible] AND GREASE [illegible] EXTR-GRAV METH [illegible] 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	****	******	******	10.0 DAILY MX	MG/L		ONCE/MONTH	GRAB
[illegible], TOTAL (AS FE) [illegible] 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	****	******	******	2.0 DAILY MX	MG/L		ONCE/MONTH	GRAB
[illegible]TLING SOLIDS OR [illegible]IBLE FOAM-VISUAL [illegible] 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******			******	******	******				
	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	****		ONCE/MONTH	VISUAL

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE		
LT Vaughn Pres	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*	Waldo Manzanares	801	637-0350	93	4	29
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

[illegible] IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS [illegible]

PERMITTEE NAME/ADDRESS (Facility Name/Location)
NAME [illegible] COAL CLEANING PLANT
ADDRESS P.O. BOX 716
[illegible] ELLINGTON UT 84532
FACILITY
LOCATION
[illegible] CANDY MANZANARES

NATIONAL POLLUTANT [illegible]GE ELIMINATION SYSTEM (NPDES)
DISCHARG[illegible]TORING REPORT (DMR)

(2-16) PERMIT NUMBER	(17-19) DISCHARGE NUMBER
UT0024031	001 A

F - FINAL
DISCHARGE FROM SEDIMENT PONDS

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	04	01	TO	93	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	(54-61) AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
[illegible]TARY WASTE [illegible]CHARGED-ASSESSMNT [illegible]24 1 0 0 [illegible]FLUENT GROSS VALUE	SAMPLE MEASUREMENT	******			******	******	******				
	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	****		ONCE/MONTH	VISUAL
[illegible]LIDS, TOTAL [illegible]SOLVED [illegible]95 0 0 0 [illegible] COMMENTS BELOW	SAMPLE MEASUREMENT	******			******	******					
	PERMIT REQUIREMENT	******	2000 DAILY MX	LBS/DY	******	******	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
C.F. Vaughn Pres.
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 3 years.)*

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801	637-[illegible]	93	4	29
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

[illegible] IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS, DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

MITTEE NAME/ADDR
ity Name/Location if diff...nt)
ME WELLINGTON COAL CLEANING PLANT
DRESS P.O. BOX 766
WELLINGTON UT 84542
CILITY
CATION
TTN: MR. CANDY MANZANARES

NATIONAL POLLUTANT ... GE ELIMINATION SYSTEM (NPDES)
DISCHARGE ... NITORING REPORT (DMR)

(2-16)	(17-19)
UTG040010	004 A
PERMIT NUMBER	DISCHARGE NUMBER

F - FINAL
DISCHARGE FROM SEDIMENT PONDS

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	05	01	TO	93	05	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
LOW RATE	SAMPLE MEASUREMENT				******	******	******				
0056 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	GPD	******	******	******	**** ****		ONCE/ MEASRD MONTH	
H	SAMPLE MEASUREMENT	******	******			******					
0400 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.5 DAILY MN	******	9.0 DAILY MX	SU		TWICE/ GRAB MONTH	
OLIDS, TOTAL USPENDED	SAMPLE MEASUREMENT	******	******		******						
0530 P 0 0 EE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	25 30 DA AV	70 DAILY MX	MG/L		ONCE/ GRAB MONTH	
OLIDS, SETTLEABLE	SAMPLE MEASUREMENT	******	******		******	******					
0545 R 0 0 EE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	******	0.5 DAILY MX	ML/L		ONCE/ GRAB MONTH	
IL AND GREASE REON EXTR-GRAV METH	SAMPLE MEASUREMENT	******	******		******	******					
0556 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	******	10 DAILY MX	MG/L		ONCE/ GRAB MONTH	
RON, TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******					
1045 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	******	2.0 DAILY MX	MG/L		ONCE/ GRAB MONTH	
LOATING SOLIDS OR ISIBLE FOAM-VISUAL	SAMPLE MEASUREMENT	******			******	******	******				
5613 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/ VISUAL MONTH	

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION. I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candide Manzanares

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801	637 0350	93	5	24
AREA CODE	NUMBER	YEAR	MO	DAY

OMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

... SPRING PRECIPITATION EVENTS. SETTLEABLE SOLIDS

ITTEE NAME/ADDRE
Name/Location if dif)
E WELLINGTON COAL CLEANING PLANT
RESS P.O. BOX 766
WELLINGTON UT 84502
LITY
ATION
TN: MR. CANDY MANZANARES

NATIONAL POLLUTANT DIS E ELIMINATION SYSTEM (NPDES)
DISCHARGE RING REPORT (DMR)

(2-16)	(17-19)
UTG040010	004 A
PERMIT NUMBER	DISCHARGE NUMBER

F - FINAL
DISCHARGE FROM SEDIMENT PONDS

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	05	01	TO	93	05	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
NITARY WASTE	SAMPLE MEASUREMENT	******			******	******	******				
SCHARGED-ASSESSMNT	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/ MONTH	VISUAL
614 1 0 0											
FLUENT GROSS VALUE											
LIDS, TOTAL	SAMPLE MEASUREMENT	******			******	******					
SSOLVED	PERMIT REQUIREMENT	******	2000 DAILY MX	LBS/DY	******	******	REPORT DAILY MX	MG/L		ONCE/ MONTH	GRAB
295 Q 0 0											
E COMMENTS BELOW											
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

No Discharge

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candie Manzanares

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801	6370350	93	5	24
AREA CODE	NUMBER	YEAR	MO	DAY

OMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

DS IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

MITTEE NAME/ADDI nclude
ity Name/Location (f dif...nt)
ME WELLINGTON COAL CLEANING PLANT
DRESS P.O. BOX 766
WELLINGTON UT 84542
CILITY
CATION
TTN: MR. CANDY MANZANARES

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) MONITORING REPORT (DMR)

DISCHARGE (2-16): UTG040010 — PERMIT NUMBER

(17-19): 004 A — DISCHARGE NUMBER

F - FINAL
DISCHARGE FROM SEDIMENT PONDS

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	06	01	TO	93	06	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
LOW RATE 00056 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT				******	******	******				
	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	GPD	******	******	******	**** ****		ONCE/MONTH	MEASRD
H 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******			******					
	PERMIT REQUIREMENT	******	******	**** ****	6.5 DAILY MN	******	9.0 DAILY MX	SU		ONCE/GRAB MONTH	
OLIDS, TOTAL USPENDED 00530 P 0 0 EE COMMENTS BELOW	SAMPLE MEASUREMENT	******	******		******						
	PERMIT REQUIREMENT	******	******	**** ****	******	25 30 DA AV	70 DAILY MX	MG/L		ONCE/GRAB MONTH	
OLIDS, SETTLEABLE 00545 R 0 0 EE COMMENTS BELOW	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	**** ****	******	******	0.5 DAILY MX	ML/L		ONCE/GRAB MONTH	
IL AND GREASE FREON EXTR-GRAV METH 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	**** ****	******	******	10 DAILY MX	MG/L		ONCE/GRAB MONTH	
IRON, TOTAL (AS FE) 01045 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	**** ****	******	******	2.0 DAILY MX	MG/L		ONCE/GRAB MONTH	
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL 45613 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******			******	******	******				
	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/VISUAL MONTH	

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughy Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candido Manzanares

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801	637-0350	93	6	3
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

SUSPENDED SOLIDS

NATIONAL POLLUTANT DI[illegible]E ELIMINATION SYSTEM *(NPDES)*
DISCHARGE I[illegible]RING REPORT *(DMR)*

TTEE NAME/ADDRE[illegible]
Name/Location if dif)
E HELLINGTON COAL CLEANING PLANT
ESS P.O. BOX 766
HELLINGTON UT 84542
ITY
TION
TN: MR. CANDY MANZANARES

(2-16) UTG040010 — PERMIT NUMBER

(17-19) 004 A — DISCHARGE NUMBER

F - FINAL
DISCHARGE FROM SEDIMENT PONDS

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	06	01	TO	93	06	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	(54-61) AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
NITARY WASTE	SAMPLE MEASUREMENT	******			******	******	******				
SCHARGED-ASSESSMNT	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/ MONTH	VISUAL
514 1 0 0											
FLUENT GROSS VALUE											
LIDS, TOTAL	SAMPLE MEASUREMENT	******			******	******					
SSOLVED	PERMIT REQUIREMENT	******	2000 DAILY MX	LBS/DY	******	******	REPORT DAILY MX	MG/L		ONCE/ MONTH	GRAB
295 Q 0 0											
E COMMENTS BELOW											
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

Not Discharge

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candido Manzanares
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801	6370350	93	6	3
AREA CODE	NUMBER	YEAR	MO	DAY

MMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

[illegible] LIMITED TO ONE PER DAY FROM ALL OUTFALLS DURING PRECIPITATION EVENTS. SETTLEABLE SOLIDS

PERMITTEE NAME/ADDRESS (Facility Name/Location)
NAME [illegible] STON COAL CLEANING PLANT
ADDRESS [illegible] BOX 766
[illegible] ELLINGTON UT 84542
FACILITY
LOCATION
[illegible] CANDY SANZANARES

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) MONITORING REPORT (DMR)

DISCHARGE (2-16): UTG040010 — PERMIT NUMBER
(17-19): 005 A — DISCHARGE NUMBER

F - FINAL
DISCHARGE FROM SEDIMENT POND

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	04	01	TO	93	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
[illegible] FATE	SAMPLE MEASUREMENT				******	******	******				
[illegible] 0 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	GPD	******	******	******	***		ONCE/MONTH	RECORD
[illegible] 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******			******					
	PERMIT REQUIREMENT	******	******	***	6.5 DAILY MN	******	9.0 DAILY MX	SU		TWICE/MONTH	GRAB
[illegible]DS, TOTAL [illegible]ENDED [illegible] 0 0 0 [illegible] CONCENTRATION BELOW	SAMPLE MEASUREMENT	******	******		******						
	PERMIT REQUIREMENT	******	******	***	******	25 30 DA AV	70 DAILY MX	MG/L		ONCE/MONTH	GRAB
[illegible], SETTLEABLE [illegible] 0 0 0 [illegible] CONCENTRATION BELOW	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	***	******	******	0.5 DAILY MX	ML/L		ONCE/MONTH	GRAB
[illegible] AND GREASE [illegible] EXTR-GRAV METH [illegible] 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	***	******	******	10.0 DAILY MX	MG/L		ONCE/MONTH	GRAB
[illegible], TOTAL (AS FE) [illegible] 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	***	******	******	2.0 DAILY MX	MG/L		ONCE/MONTH	GRAB
[illegible]TING SOLIDS OR [illegible]IBLE FOAM-VISUAL [illegible] 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******			******	******	******				
	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	****		ONCE/MONTH	VISUAL

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER: F. Vaughn Pres.
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT, SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 801 — NUMBER 637-0350
DATE: YEAR 93 — MO 4 — DAY 29

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

[illegible] IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS [illegible]

ERMITTEE NAME/ADD[redacted]de
acility Name/Location [redacted]
AME [redacted]TON COAL CLEANING PLANT
DDRESS [redacted] BOX 766
[redacted]LLINGTON [redacted] UT 84542
ACILITY
OCATION
: DR. CANDY MANZANARES

NATIONAL POLLUTANT [redacted]GE ELIMINATION SYSTEM *(NPDES)*
DISCHARG[redacted]TORING REPORT *(DMR)*

PERMIT NUMBER (2-16)	DISCHARGE NUMBER (17-19)
UTG040010	005 A

F - FINAL
DISCHARGE FROM SEDIMENT POND

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	04	01	TO	93	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
[redacted]ARY WASTE [redacted]CHARGED-ASSESSMNT [redacted]4 1 0 0 [redacted]LUENT GROSS VALUE	SAMPLE MEASUREMENT	******			******	******	******	****			
	PERMIT REQUIREMENT	******	0 [redacted] DAILY MX	YES=1 NO=0	******	******	******	****		ONCE/MONTH	VISUAL
[redacted]DS, TOTAL [redacted]SOLVED [redacted]95 0 0 0 [redacted] COMMENTS BELOW	SAMPLE MEASUREMENT	******			******	******					
	PERMIT REQUIREMENT	******	2000 [redacted] DAILY MX	LBS/DY	******	******	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE		
[redacted] Vaughn Pres.	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT, SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*	[redacted]	801 [redacted]	93	4	29
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

[redacted] IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS [redacted]

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

F - FINAL

DISCHARGE FROM SEDIMENT POND

MINOR

NOTE: Read Instructions before completing this form.

FACILITY NAME/ADDRESS (Facility Name/Location if a Permit)	WELLINGTON COAL CLEANING PLANT
	P.O. BOX 766
	WELLINGTON OH 44542
FACILITY LOCATION	
ATTN: MR. CANDY MANZANARES	

(2-16) PERMIT NUMBER: UTG040010

(17-19) DISCHARGE NUMBER: 005 A

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	93	05	01	TO	93	05	30

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	QUANTITY OR LOADING (54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	QUALITY OR CONCENTRATION (46-53) AVERAGE	QUALITY OR CONCENTRATION (54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE 00056 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT				******	******	******				
	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	GPD	******	******	******	**** ****		ONCE/ MONTH	MEASRD
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******			******					
	PERMIT REQUIREMENT	******	******	**** ****	6.5 DAILY MN	******	9.0 DAILY MX	SU		ONCE/ MONTH	GRAB
SOLIDS, TOTAL SUSPENDED 00530 P 0 0 SEE COMMENTS BELOW	SAMPLE MEASUREMENT	******	******		******						
	PERMIT REQUIREMENT	******	******	**** ****	******	25 30 DA AV	70 DAILY MX	MG/L		ONCE/ MONTH	GRAB
SOLIDS, SETTLEABLE 00545 R 0 0 SEE COMMENTS BELOW	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	**** ****	******	******	0.5 DAILY MX	ML/L		ONCE/ MONTH	GRAB
OIL AND GREASE FREON EXTR-GRAV METH 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	**** ****	******	******	10 DAILY MX	MG/L		ONCE/ MONTH	GRAB
IRON, TOTAL (AS FE) 01045 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	**** ****	******	******	2.0 DAILY MX	MG/L		ONCE/ MONTH	GRAB
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL 45613 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******			******	******	******				
	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/ MONTH	VISUAL

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE AREA CODE	TELEPHONE NUMBER	DATE YEAR	DATE MO	DATE DAY
801	6370350	93	5	24

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

ORS IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

NATIONAL POLLUTANT DIS[illegible]E ELIMINATION SYSTEM (NPDES)
DISCHARGE [illegible]RING REPORT (DMR)

F - FINAL

DISCHARGE FROM SEDIMENT POND

ITTEE NAME/ADDRESS
y Name/Location if dif
E WELLI ON COAL CLEANING PLANT
RESS P.O. BOX 766
WELLINGTON UT 84542
ILITY
ATION
TN: MR. CANDY MANZANARES

(2-16) UTG040010 — PERMIT NUMBER

(17-19) 005 A — DISCHARGE NUMBER

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	05	01	TO	93	05	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR

NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
NITARY WASTE	SAMPLE MEASUREMENT	******			******	******	******				
SCHARGED-ASSESSMNT 614 1 0 0	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/MONTH	VISUAL
FLUENT GROSS VALUE LIDS, TOTAL SSOLVED 295 Q 0 0	SAMPLE MEASUREMENT	******			******	******					
E COMMENTS BELOW	PERMIT REQUIREMENT	******	2000 DAILY MX	LBS/DY	******	******	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

Discharge

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candido Manzanares

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801	6370350	93	5	24
AREA CODE	NUMBER	YEAR	MO	DAY

MMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

OS IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

MITTEE NAME/ADDRE
lity Name/Location if c
ME WELLINGTON COAL CLEANING PLANT
DRESS P.O. BOX 766
WELLINGTON UT 84542
CILITY
CATION
TTN: MR. CANDY MANZANARES

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

(2-16) UTG040010 PERMIT NUMBER

(17-19) 005 A DISCHARGE NUMBER

F - FINAL
DISCHARGE FROM SEDIMENT POND

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	06	01	TO	93	06	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
LOW RATE	SAMPLE MEASUREMENT				******	******	******				
0056 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	GPD	******	******	******	**** ****		ONCE/MEASRD MONTH	
H	SAMPLE MEASUREMENT	******	******			******					
0400 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.5 DAILY MN	******	9.0 DAILY MX	SU		TWICE/GRAB MONTH	
OLIDS, TOTAL USPENDED	SAMPLE MEASUREMENT	******	******		******						
0530 P 0 0 EE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	25 30 DA AV	70 DAILY MX	MG/L		ONCE/GRAB MONTH	
OLIDS, SETTLEABLE	SAMPLE MEASUREMENT	******	******		******	******					
0545 R 0 0 EE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	******	0.5 DAILY MX	ML/L		ONCE/GRAB MONTH	
IL AND GREASE REON EXTR-GRAV METH	SAMPLE MEASUREMENT	******	******		******	******					
0556 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	******	10 DAILY MX	MG/L		ONCE/GRAB MONTH	
RON, TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******					
1045 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	******	2.0 DAILY MX	MG/L		ONCE/GRAB MONTH	
LOATING SOLIDS OR ISIBLE FOAM-VISUAL	SAMPLE MEASUREMENT	******			******	******	******				
5613 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/VISUAL MONTH	

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candace Manzanares

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801	6370350	93	6	3
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

DS IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS.' DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

MITTEE NAME/ADDRESS (
ty Name/Location if dif
ME WELLIN ON COAL CLEANING PLANT
RESS P.O. BOX 766
WELLINGTON UT 84542
ILITY
ATION
TTN: MR. CANDY MANZANARES

NATIONAL POLLUTANT DIS E ELIMINATION SYSTEM (NPDES)
DISCHARGE I RING REPORT (DMR)

(2-16) PERMIT NUMBER	(17-19) DISCHARGE NUMBER
UTG040010	005 A

F - FINAL
DISCHARGE FROM SEDIMENT POND

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	06	01	TO	93	06	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	(54-61) AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
ANITARY WASTE	SAMPLE MEASUREMENT	******			******	******	******				
SCHARGED-ASSESSMNT 5614 1 0 0	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/ MONTH	VISUAL
OLIDS, TOTAL SSOLVED 0295 Q 0 0	SAMPLE MEASUREMENT	******			******	******					
ZE COMMENTS BELOW	PERMIT REQUIREMENT	******	2000 DAILY MX	LBS/DY	******	******	REPORT DAILY MX	MG/L		ONCE/ MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

Discharge

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candido Manzanares
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE AREA CODE	NUMBER	DATE YEAR	MO	DAY
801	6370350	93	6	3

OMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

DS IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS. SETTLEABLE SOLIDS

PERMITTEE NAME/ADDR[illegible]lude
Facility Name/Location (' [illegible])
NAME [illegible] IRON COAL CLEANING PLANT
ADDRESS P.O. BOX 766
WILLINGTON UT 84502
FACILITY
LOCATION
: PL. CANDY MANZANARES

NATIONAL POLLUTANT [illegible]ARGE ELIMINATION SYSTEM (NPDES)
DISCHARG[illegible]ONITORING REPORT (DMR)

(2-16) PERMIT NUMBER	(17-19) DISCHARGE NUMBER
UTG040010	006 A

F - FINAL
RUNOFF FROM ROADS

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	04	01	TO	93	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	(54-61) AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
[illegible] RATE	SAMPLE MEASUREMENT				******	******	******				
[illegible] 1 0 0 [illegible]FLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30 DAY AV	REPORT DAILY MX	GPD	******	******	******	*** ****		CONT/[illegible] MONTH	GRAB
[illegible] 1 0 0 [illegible]FLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******			******					
	PERMIT REQUIREMENT	******	******	*** ****	6.5 DAILY MN	******	9.0 DAILY MX	SU		CONT/[illegible] MONTH	GRAB
[illegible]LIDS, TOTAL [illegible]SUSPENDED [illegible]30 2 0 0 [illegible] COMMENTS BELOW	SAMPLE MEASUREMENT	******	******		******						
	PERMIT REQUIREMENT	******	******	*** ****	******	25 30 DAY AV	70 DAILY MX	MG/L		ONCE/MONTH	GRAB
[illegible]LIDS, SETTLEABLE [illegible]65 2 0 0 [illegible] COMMENTS BELOW	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	*** ****	******	******	0.5 DAILY MX	ML/L		ONCE/MONTH	GRAB
[illegible] AND GREASE [illegible]OD EXTR-GRAV METH [illegible]56 1 0 0 [illegible]FLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	*** ****	******	******	10 DAILY MX	MG/L		ONCE/MONTH	GRAB
[illegible], TOTAL (AS FE) [illegible]065 1 0 0 [illegible]FLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	*** ****	******	******	2.0 DAILY MX	MG/L		ONCE/MONTH	GRAB
[illegible]TING SOLIDS OR [illegible]IBLE FOAM-VISUAL [illegible]13 1 0 0 [illegible]FLUENT GROSS VALUE	SAMPLE MEASUREMENT	******			******	******	******				
	PERMIT REQUIREMENT	******	0 DAILY MX	ES=1 NO=0	******	******	******	*** ****		ONCE/MONTH	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER: F. Vaughn Pres

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT, SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE AREA CODE	NUMBER	DATE YEAR	MO	DAY
801	372-3150	93	4	29

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

[illegible] IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS [illegible]

PERMITTEE NAME/ADDRESS (Include Facility Name/Location)

NAME: [illegible] COAL CLEANING PLANT

ADDRESS: P.O. BOX 765

[illegible] WELLINGTON UT 84542

FACILITY

LOCATION

[illegible] MR. CANDY SANZANARES

NATIONAL POLLUTANT [illegible] ARGE ELIMINATION SYSTEM (NPDES)
DISCHARG[illegible] MONITORING REPORT (DMR)

(2-16) PERMIT NUMBER	(17-19) DISCHARGE NUMBER
UTG040010	006 A

F - FINAL

RUNOFF FROM ROADS

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	04	01	TO	93	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR

NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
[illegible] STANY WASTE DISCHARGED-ASSESSMNT [illegible]14 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******			******	******	******				
	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	****		CONC/VISUAL MONTH	
[illegible]LIDS, TOTAL DISSOLVED [illegible]295 0 0 0 [illegible] COMMENTS BELOW	SAMPLE MEASUREMENT	******			******	******					
	PERMIT REQUIREMENT	******	3000 DAILY MX	LBS/DY	******	******	REPORT DAILY MX	MG/L		CONC/[illegible] MONTH	
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 801 NUMBER 637-2222

DATE: YEAR 93 MO 7 DAY 27

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

[illegible] IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

(2-16) (17-19)

P - FINAL

RUNOFF FROM ROADS

MINOR

NOTE: Read Instructions before completing this form.

ITTEE NAME/ADDR
y Name/Location if d
E WELLINGTON COAL CLEANING PLANT
RESS P.O. BOX 766
WELLINGTON UT 84542
ILITY
ATION
TN: MR. CANDY MANZANARES

PERMIT NUMBER	DISCHARGE NUMBER
UTG040010	006 A

MONITORING PERIOD

FROM YEAR	MO	DAY	TO YEAR	MO	DAY
93	05	01	93	05	30
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	(54-61) AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
LOW RATE	SAMPLE MEASUREMENT				******	******	******				
0056 1 0 0	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	GPD	******	******	******	**** ****		ONCE/MONTH	MEASRD
FFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******			******					
0400 1 0 0	PERMIT REQUIREMENT	******	******	**** ****	6.5 DAILY MN	******	9.0 DAILY MX	SU		ONCE/MONTH	GRAB
FFLUENT GROSS VALUE											
OLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******						
0530 P 0 0	PERMIT REQUIREMENT	******	******	**** ****	******	25 30 DA AV	70 DAILY MX	MG/L		ONCE/MONTH	GRAB
EE COMMENTS BELOW											
OLIDS, SETTLEABLE	SAMPLE MEASUREMENT	******	******		******	******					
0545 R 0 0	PERMIT REQUIREMENT	******	******	**** ****	******	******	0.5 DAILY MX	ML/L		ONCE/MONTH	GRAB
EE COMMENTS BELOW											
IL AND GREASE REON EXTR-GRAV METH	SAMPLE MEASUREMENT	******	******		******	******					
0556 1 0 0	PERMIT REQUIREMENT	******	******	**** ****	******	******	10 DAILY MX	MG/L		ONCE/MONTH	GRAB
FFLUENT GROSS VALUE											
RON, TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******					
1045 1 0 0	PERMIT REQUIREMENT	******	******	**** ****	******	******	2.0 DAILY MX	MG/L		ONCE/MONTH	GRAB
FFLUENT GROSS VALUE											
LOATING SOLIDS OR ISIBLE FOAM-VISUAL	SAMPLE MEASUREMENT	******			******	******	******				
5613 1 0 0	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/MONTH	VISUAL
FFLUENT GROSS VALUE											

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candido Manzanares

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE AREA CODE	NUMBER	DATE YEAR	MO	DAY
801	637-0350	93	5	24

OMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

... SETTLEABLE SOLIDS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

MITTEE NAME/ADDRESS
y Name/Location if d
E WELLI FON COAL CLEANING PLANT
RESS P.O. BOX 766
WELLINGTON UT 84542
ILITY
ATION
TN: MR. CANDY MANZANARES

(2-16) UTG040010 PERMIT NUMBER

(17-19) 006 A DISCHARGE NUMBER

F - FINAL
RUNOFF FROM ROADS

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	05	01	TO	93	05	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	(54-61) AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
NITARY WASTE	SAMPLE MEASUREMENT	******			******	******	******				
SCHARGED-ASSESSMNT	PERMIT REQUIREMENT	******	01 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/MONTH	VISUAL
5614 1 0 0	SAMPLE MEASUREMENT	******			******	******					
FLUENT GROSS VALUE	PERMIT REQUIREMENT	******	2000 DAILY MX	LBS/DY	******	******	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
OLIDS, TOTAL	SAMPLE MEASUREMENT										
SSOLVED	PERMIT REQUIREMENT										
0295 Q 0 0	SAMPLE MEASUREMENT										
EE COMMENTS BELOW	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

No Discharge

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C. F. Vaughn Pres.
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candide Manzanares
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801	6370350	93	5	24
AREA CODE	NUMBER	YEAR	MO	DAY

OMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

DS IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

F - FINAL

RUNOFF FROM ROADS

MINOR

NOTE: Read instructions before completing this form.

NAME/ADDRESS (Facility Name/Location if different)	
NAME	WELLINGTON COAL CLEANING PLANT
ADDRESS	P.O. BOX 766
	WELLINGTON UT 84542
FACILITY	
LOCATION	
ATTN: MR. CANDY MANZANARES	

(2-16) PERMIT NUMBER	(17-19) DISCHARGE NUMBER
UTG040010	006 A

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	06	01	TO	93	06	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	(54-61) AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
OW RATE	SAMPLE MEASUREMENT				******	******	******				
0056 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30DA/AV	REPORT DAILY MX	GPD	******	******	******	**** ****		ONCE/MONTH	MRSRD
	SAMPLE MEASUREMENT	******	******			******					
400 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.5 DAILY MN	******	9.0 DAILY MX	SU		ONCE/MONTH	GRAB
OLIDS, TOTAL SPENDED	SAMPLE MEASUREMENT	******	******		******						
0530 P 0 0 EE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	25 30 DAY AV	70 DAILY MX	MG/L		ONCE/MONTH	GRAB
OLIDS, SETTLEABLE	SAMPLE MEASUREMENT	******	******		******	******					
0545 R 0 0 EE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	******	0.5 DAILY MX	ML/L		ONCE/MONTH	GRAB
IL AND GREASE REON EXTR-GRAV METH	SAMPLE MEASUREMENT	******	******		******	******					
0556 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	******	10 DAILY MX	MG/L		ONCE/MONTH	GRAB
RON, TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******					
1045 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	******	2.0 DAILY MX	MG/L		ONCE/MONTH	GRAB
LOATING SOLIDS OR ISIBLE FOAM-VISUAL	SAMPLE MEASUREMENT	******			******	******	******				
5613 1 0 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/MONTH	VISUAL

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		TELEPHONE		DATE		
C.F. Vaughn Pres	Candido Manzanares	801 6370350		93	6	3
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE	NUMBER	YEAR	MO	DAY

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION. I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

DS IS LIMITED TO ONE FOR PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

MITTEE NAME/ADDRESS
y Name/Location if
ME WELLI TON COAL CLEANING PLANT
RESS P.O. BOX 766
WELLINGTON UT 84542
CILITY
CATION
TN: MR. CANDY MANZANARES

NATIONAL POLLUTANT DI GE ELIMINATION SYSTEM (NPDES)
DISCHARGI ORING REPORT (DMR)

(2-16) UTG040010 PERMIT NUMBER

(17-19) 006 A DISCHARGE NUMBER

F - FINAL
RUNOFF FROM ROADS

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	06	01	TO	93	06	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
ANITARY WASTE	SAMPLE MEASUREMENT	******			******	******	******				
ISCHARGED-ASSESSMNT 5614 1 0 0	PERMIT REQUIREMENT	******	01 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/ MONTH	VISUAL
FFLUENT GROSS VALUE											
OLIDS, TOTAL ISSOLVED 0295 Q 0 0	SAMPLE MEASUREMENT	******			******	******					
EE COMMENTS BELOW	PERMIT REQUIREMENT	******	2000 DAILY MX	LBS/DY	******	******	REPORT DAILY MX	MG/L		ONCE/ MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

No Discharge

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candido Manzanares

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801	6370350	93	6	3
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

... ON ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

F - FINAL

RUNOFF FROM ROADS

MINOR

NOTE: Read instructions before completing this form.

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)	
NAME	HELPER CITY COAL CLEANING PLANT
ADDRESS	P.O. BOX 766
	HELPER UT 84512
FACILITY	
LOCATION	
ATTN:	MR. CANDY SANZANARES

PERMIT NUMBER (2-16)	DISCHARGE NUMBER (17-19)
UTG040010	007 A

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	04	01	TO	93	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	SAMPLE MEASUREMENT				******	******	******				
	PERMIT REQUIREMENT	REPORT 30-DA AV	REPORT DAILY MX	GPD	******	******	******	**** ****		ONCE/MONTH	REPORT
PH 00400 1 0 0	SAMPLE MEASUREMENT	******	******			******					
	PERMIT REQUIREMENT	******	******	**** ****	6.5 DAILY MN	******	9.0 DAILY MX	SU		ONCE/MONTH	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 SEE COMMENTS BELOW	SAMPLE MEASUREMENT	******	******		******						
	PERMIT REQUIREMENT	******	******	**** ****	******	25 30-DA AV	70 DAILY MX	MG/L		ONCE/MONTH	GRAB
SOLIDS, SETTLEABLE 00545 1 0 0 SEE COMMENTS BELOW	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	**** ****	******	******	0.5 DAILY MX	ML/L		ONCE/MONTH	GRAB
OIL AND GREASE HEXAN EXTR-GRAV METH 00556 1 0 0	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	**** ****	******	******	10 DAILY MX	MG/L		ONCE/MONTH	GRAB
IRON, TOTAL (AS FE) 01045 1 0 0	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	**** ****	******	******	2.0 DAILY MX	MG/L		ONCE/MONTH	GRAB
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL 00013 1 0 0	SAMPLE MEASUREMENT	******			******	******	******				
	PERMIT REQUIREMENT	******	0 DAILY MX	PS=1 NO=0	******	******	******	**** ****		ONCE/MONTH	VISUAL

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		TELEPHONE		DATE		
J.F. Vaughn Pres	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT, SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*	801	237-0325	93	4	29
TYPED OR PRINTED		AREA CODE	NUMBER	YEAR	MO	DAY
	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT					

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

FLOW IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

MITTEE NAME/ADDRESS (Name/Location)
ME WELLINGTON COAL CLEANING PLANT
DRESS P.O. BOX 766
WELLINGTON UT 84542
CILITY
CATION
: Ms. CANDY MANZANARES

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) MONITORING REPORT (DMR)

(2-16) UT0040010 PERMIT NUMBER

(17-19) 007 A DISCHARGE NUMBER

F - FINAL
RUNOFF FROM ROADS

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	04	01	TO	93	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-65)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
ITARY WASTE CHARGED-ASSESSMENT 019 1 0 0 FLUENT GROSS VALUE	SAMPLE MEASUREMENT	******			******	******	******	******			
	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******			ONCE/MONTH	VISUAL
LIDS, TOTAL SOLVED 1 0 0 0 COMMENTS BELOW	SAMPLE MEASUREMENT	******			******	******		N/A			
	PERMIT REQUIREMENT	******	2000 DAILY MX	MG/L	******	******	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

T. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
AREA CODE	NUMBER	YEAR	MO	DAY
801	637-7352	93	4	29

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) MONITORING REPORT (DMR)

F - FINAL

RUNOFF FROM ROADS

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NAME WELLINGTON COAL CLEANING PLANT

ADDRESS P.O. BOX 766

WELLINGTON UT 84542

FACILITY

LOCATION

ATTN: MR. CANDY MANZANARES

(2-15) PERMIT NUMBER: UTG040010

(17-19) DISCHARGE NUMBER: 007 A

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	05	01	TO	93	05	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR

NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	(54-61) AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE 00056 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT				******	******	******				
	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	GPD	******	******	******	**** ****		ONCE/ MONTH	MEASRD
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******			******					
	PERMIT REQUIREMENT	******	******	**** ****	6.5 DAILY MN	******	9.0 DAILY MX	SU		ONCE/GRAB MONTH	
SOLIDS, TOTAL SUSPENDED 00530 P 0 0 SEE COMMENTS BELOW	SAMPLE MEASUREMENT	******	******		******						
	PERMIT REQUIREMENT	******	******	**** ****	******	25 30 DA AV	70 DAILY MX	MG/L		ONCE/GRAB MONTH	
SOLIDS, SETTLEABLE 00545 R 0 0 SEE COMMENTS BELOW	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	**** ****	******	******	0.5 DAILY MX	ML/L		ONCE/ GRAB MONTH	
OIL AND GREASE FREON EXTR-GRAV METH 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	**** ****	******	******	10 DAILY MX	MG/L		ONCE/GRAB MONTH	
IRON, TOTAL (AS FE) 01045 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT	******	******	**** ****	******	******	2.0 DAILY MX	MG/L		ONCE/GRAB MONTH	
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL 45613 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******			******	******	******				
	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/ MONTH	VISUAL

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candida Manzanares

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 801 NUMBER 637-2350

DATE: YEAR 93 MO 5 DAY 24

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

[illegible] DURING PRECIPITATION EVENTS. SETTLEABLE SOLIDS

PERMITTEE NAME/ADDRESS (Include Facility Name/Location)

NAME WEI NGTON COAL CLEANING PLANT

ADDRESS P.O. BOX 766

WELLINGTON UT 84542

FACILITY

LOCATION

ATTN: MR. CANDY MANZANARES

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

(2) UTG040010 PERMIT NUMBER

(17-19) 007 A DISCHARGE NUMBER

F - FINAL

RUNOFF FROM ROADS

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	05	01	TO	93	05	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
SANITARY WASTE DISCHARGED-ASSESSMNT 45614 1 0 0	SAMPLE MEASUREMENT	******			******	******	******				
	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/ MONTH	VISUAL
EFFLUENT GROSS VALUE SOLIDS, TOTAL DISSOLVED 70295 Q 0 0	SAMPLE MEASUREMENT	******			******	******					
SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	2000 DAILY MX	LBS/DY	******	******	REPORT DAILY MX	MG/L		ONCE/ MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

No Discharge

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candido Manzanares

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
AREA CODE	NUMBER	YEAR	MO	DAY
801	6370350	93	5	24

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

TDS IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

PERMITTEE NAME/ADDRESS (Including Facility Name/Location)
NAME WELL GTON COAL CLEANING PLANT
ADDRESS P.O. BOX 766
WELLINGTON UT 84542
FACILITY
LOCATION
ATTN: MR. CANDY MANZANARES

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) MONITORING REPORT (DMR)

PERMIT NUMBER (2-16): UTG040010

DISCHARGE NUMBER (17-19): 007 A

F - FINAL
RUNOFF FROM ROADS

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	06	01	TO	93	06	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE	SAMPLE MEASUREMENT				******	******	******				
00056 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	GPD	******	******	******	**** ****		ONCE/MONTH	MEASRD
PH	SAMPLE MEASUREMENT	******	******			******					
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.5 DAILY MN	******	9.0 DAILY MX	SU		TWICE/MONTH	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******						
00530 P 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	25 30 DA AV	70 DAILY MX	MG/L		ONCE/MONTH	GRAB
SOLIDS, SETTLEABLE	SAMPLE MEASUREMENT	******	******		******	******					
00545 R 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	******	0.5 DAILY MX	ML/L		ONCE/MONTH	GRAB
OIL AND GREASE FREON EXTR-GRAV METH	SAMPLE MEASUREMENT	******	******		******	******					
00556 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	******	10 DAILY MX	MG/L		ONCE/MONTH	GRAB
IRON, TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******					
01045 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	******	2.0 DAILY MX	MG/L		ONCE/MONTH	GRAB
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL	SAMPLE MEASUREMENT	******			******	******	******				
45613 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/MONTH	VISUAL

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER: C.F. Vaughn Pres.
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candido Manzanares
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
AREA CODE	NUMBER	YEAR	MO	DAY
801	6370350	93	6	3

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

DURING PRECIPITATION EVENTS. SETTLEABLE SOLIDS

PERMITTEE NAME/ADDR[illegible]clude
Facility Name/Location [illegible]

NAME WEI NGTON COAL CLEANING PLANT
ADDRESS P.O. BOX 766
WELLINGTON UT 84542

FACILITY
LOCATION

ATTN: MR. CANDY MANZANARES

NATIONAL POLLUTANT [illegible]CHARGE ELIMINATION SYSTEM (NPDES)
DISCHAR[illegible]NITORING REPORT (DMR)

(2 UTG040010 PERMIT NUMBER

(17-19) 007 A DISCHARGE NUMBER

F - FINAL
RUNOFF FROM ROADS

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	06	01	TO	93	06	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
SANITARY WASTE DISCHARGED-ASSESSMNT 45614 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******			******	******	******				
	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/MONTH	VISUAL
SOLIDS, TOTAL DISSOLVED 70295 Q 0 0 SEE COMMENTS BELOW	SAMPLE MEASUREMENT	******			******	******					
	PERMIT REQUIREMENT	******	2000 DAILY MX	LBS/DY	******	******	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

Discharge

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candido Manzanares
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 801 NUMBER 637-0350

DATE: YEAR 93 MO 6 DA 3

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

TSS IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

ERMITTEE NAME/ADDRE[illegible]de
acility Name/Location ([illegible]ity)
NAME [illegible] TOTAL CLEANING PLANT
DDRESS [illegible] 7L[illegible]
[illegible] UT [illegible]
ACILITY
OCATION
[illegible] CANDY [illegible]

NATIONAL POLLUTANT [illegible]GE ELIMINATION SYSTEM *(NPDES)*
DISCHARG[illegible]TORING REPORT *(DMR)*

PERMIT NUMBER (2-16)	DISCHARGE NUMBER (17-19)
UT0040610	00 A

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	04	01	TO	93	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

F - FINAL
DSCHRG FROM SLRRY STEP & RNOFF

MINOR

NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX. (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
[illegible] 1 0 0 [illegible] CROSS VALU	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	GPD						ONCE/ MONTH	MEASURED
[illegible] 1 0 0 [illegible] CROSS VALU	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT				6.5 DAILY		9.0 DAILY MX	SU		ONCE/ MONTH	GRAB
[illegible] TOTAL [illegible] 0 [illegible] [illegible]	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT					25 30 DA AV	70 DAILY MX	MG/L		ONCE/ MONTH	GRAB
[illegible] SETTLEABLE 0 0 [illegible]	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT						0.5 DAILY MX	ML/L		ONCE/ MONTH	GRAB
[illegible] [illegible] [illegible]-GRAY MOT 1 0 0 [illegible] CROSS VALU	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT						10 DAILY MX	MG/L		ONCE/ MONTH	GRAB
[illegible] TAL ([illegible] FE) 1 0 0 [illegible] CROSS VALU	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT						2.0 DAILY MX	MG/L		ONCE/ MONTH	GRAB
[illegible] SOLIDS [illegible] [illegible] FOAM-VISUAL 1 0 0 [illegible] CROSS VALU	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT		0 DAILY MX	YES=1 NO=0						ONCE/ MONTH	VISUAL

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		TELEPHONE		DATE		
[illegible] Pres	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*	[illegible] SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	801 AREA CODE	370350 NUMBER	93 YEAR	4 MO	29 DAY
TYPED OR PRINTED						

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLID[illegible]

ERMITTEE NAME/ADDRESS (Include
acility Name/Location [illegible])
AME [illegible] CHEMICAL PLANT
DDRESS [illegible]

ACILITY [illegible]
OCATION [illegible]

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) MONITORING REPORT (DMR)

PERMIT NUMBER (2-16)	DISCHARGE NUMBER (17-19)
[illegible]	[illegible]

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	04	01	TO	93	04	10
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

F - FINAL
DSCHRG FROM SLRRY SEEP & RNOFF

MINOR

NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
[illegible] WASTE [illegible] D-ASSESSMN [illegible] 0 0 [illegible] GROSS VALUE	SAMPLE MEASUREMENT	******			******	******	******	****			
	PERMIT REQUIREMENT	******	0.0 DAILY MX	FS=1 NO=0	******	******		****		ONCE/MONTH	VISUAL
[illegible] TOTAL [illegible] 0 0 [illegible]	SAMPLE MEASUREMENT	******			******	******					
	PERMIT REQUIREMENT	******	2000 DAILY MX	LBS/DY	******	******	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Vaughn Rice

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT, SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
AREA CODE	NUMBER	YEAR	MO.	DAY
801	378-3527	93	4	29

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLID[illegible]

PERMITTEE NAME/ADDR[illegible]lude
Facility Name/Locati[illegible]

NAME HE[illegible]NGTON COAL CLEANING PLANT
ADDRESS P.O. BOX 766
HELLINGTON UT 84542

FACILITY
LOCATION

ATTN: MR. CANDY MANZANARES

NATIONAL POLLUTAN[illegible]HARGE ELIMINATION SYSTEM (NPDES)
DISCH[illegible]NITORING REPORT (DMR)

(2)
UTG040010
PERMIT NUMBER

(17-19)
008 A
DISCHARGE NUMBER

F - FINAL
DSCHRG FROM SLRRY SEEP & RNOFF

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	05	01	TO	93	05	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	(54-61) AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE	SAMPLE MEASUREMENT				******	******	******				
00056 1 0 0	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	GPD	******	******	******	********		ONCE/MONTH	MEASRI
EFFLUENT GROSS VALUE											
PH	SAMPLE MEASUREMENT	******	******			******					
00400 1 0 0	PERMIT REQUIREMENT	******	******	********	6.5 DAILY MN	******	9.0 DAILY MX	SU		ONCE/MONTH	GRAB
EFFLUENT GROSS VALUE											
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******						
00530 P 0 0	PERMIT REQUIREMENT	******	******	********	******	25 30 DA AV	70 DAILY MX	MG/L		ONCE/MONTH	GRAB
SEE COMMENTS BELOW											
SOLIDS, SETTLEABLE	SAMPLE MEASUREMENT	******	******		******	******					
00545 R 0 0	PERMIT REQUIREMENT	******	******	********	******	******	0.5 DAILY MX	ML/L		ONCE/MONTH	GRAB
SEE COMMENTS BELOW											
OIL AND GREASE FREON EXTR-GRAV METH	SAMPLE MEASUREMENT	******	******		******	******					
00556 1 0 0	PERMIT REQUIREMENT	******	******	********	******	******	10 DAILY MX	MG/L		ONCE/MONTH	GRAB
EFFLUENT GROSS VALUE											
IRON, TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******					
01045 1 0 0	PERMIT REQUIREMENT	******	******	********	******	******	2.0 DAILY MX	MG/L		ONCE/MONTH	GRAB
EFFLUENT GROSS VALUE											
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL	SAMPLE MEASUREMENT	******			******	******	******				
45613 1 0 0	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	********		ONCE/MONTH	VISUA
EFFLUENT GROSS VALUE											

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candido Manzanares
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801 8370350		93	5	29
AREA CODE	NUMBER	YEAR	MO	DA

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

[illegible] DURING PRECIPITATION EVENTS. SETTLEABLE SOLIDS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

ADDRESS (Include ...on if different)
LLINGTON ...AL CLEANING PLANT
O. BOX 766
LLINGTON UT 84542

(2-16) UTG040010 PERMIT NUMBER

(17-19) 008 A DISCHARGE NUMBER

F - FINAL
DSCHRG FROM SLRRY SEEP & RNOFF

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	05	01	TO	93	05	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR

NOTE: Read instructions before completing this form.

R. CANDY MANZANARES

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
Y WASTE	SAMPLE MEASUREMENT	******			******	******	******				
GED-ASSESSMNT	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/MONTH	VISUAL
1 0 0	SAMPLE MEASUREMENT	******			******	******					
T GROSS VALUE TOTAL	PERMIT REQUIREMENT	******	2000 DAILY MX	LBS/DY	******	******	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
ED	SAMPLE MEASUREMENT										
Q 0 0	PERMIT REQUIREMENT										
MENTS BELOW	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

Discharge

X10

E PRINCIPAL EXECUTIVE OFFICER

F. Vaughn Pres.
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candido Manzanares
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801	6370350	93	5	24
AREA CODE	NUMBER	YEAR	MO	DAY

ND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

PERMITTEE NAME/ADDR[illegible] Include Facility Name/Locati[illegible]

NAME HE[illegible]NGTON COAL CLEANING PLANT

ADDRESS P.O. BOX 766

HELLINGTON UT 84542

FACILITY

LOCATION

ATTN: MR. CANDY MANZANARES

NATIONAL POLLUTAN[illegible]HARGE ELIMINATION SYSTEM (NPDES) DISCH[illegible]NITORING REPORT (DMR)

(2)

UTG040010 — PERMIT NUMBER

(17-19)

008 A — DISCHARGE NUMBER

F - FINAL

DSCHRG FROM SLRRY SEEP & RNOFF

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	06	01	TO	93	06	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE	SAMPLE MEASUREMENT				******	******	******				
00056 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	GPD	******	******	******	********		ONCE/MONTH	MEASRD
PH	SAMPLE MEASUREMENT	******	******			******					
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	********	6.5 DAILY MN	******	9.0 DAILY MX	SU		TWICE/MONTH	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******						
00530 P 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	********	******	25 30 DA AV	70 DAILY MX	MG/L		ONCE/MONTH	GRAB
SOLIDS, SETTLEABLE	SAMPLE MEASUREMENT	******	******		******	******					
00545 R 0 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	********	******	******	0.5 DAILY MX	ML/L		ONCE/MONTH	GRAB
OIL AND GREASE FREON EXTR-GRAV METH	SAMPLE MEASUREMENT	******	******		******	******					
00556 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	********	******	******	10 DAILY MX	MG/L		ONCE/MONTH	GRAB
IRON, TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******					
01045 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	********	******	******	2.0 DAILY MX	MG/L		ONCE/MONTH	GRAB
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL	SAMPLE MEASUREMENT	******			******	******	******				
45613 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	********		ONCE/MONTH	VISUA

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candido Manzanares

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
AREA CODE	NUMBER	YEAR	MO	DA
801	6370350	93	6	3

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

[illegible] LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

ADDRESS (Include ...ion if different)
...LLINGTON ...AL CLEANING PLANT
...O. BOX 766
...LLINGTON UT 84542

(2-16) UTG040010 PERMIT NUMBER

(17-19) 008 A DISCHARGE NUMBER

F - FINAL
DSCHRG FROM SLRRY SEEP & RNOFF

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	06	01	TO	93	06	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read Instructions before completing this form.

...R. CANDY MANZANARES

PARAMETER (32-37)		(3 Card Only) (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
...Y WASTE	SAMPLE MEASUREMENT	******			******	******	******				
...GED-ASSESSMNT	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	**** ****		ONCE/MONTH	VISUAL
1 0 0	SAMPLE MEASUREMENT	******			******	******					
...T GROSS VALUE	PERMIT REQUIREMENT	******	2000 DAILY MX	LBS/DY	******	******	REPORT DAILY MX	MG/L		ONCE/MONTH	GRAB
TOTAL	SAMPLE MEASUREMENT										
...ED	PERMIT REQUIREMENT										
Q 0 0	SAMPLE MEASUREMENT										
...MENTS BELOW	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

...LE PRINCIPAL EXECUTIVE OFFICER

F. Vaughn Pies
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candy Manzanares
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801	6370350	93	6	3
AREA CODE	NUMBER	YEAR	MO	DAY

...AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

... FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

PERMITTEE NAME/AD[illegible] (Facility Name Location)
NAME WELLINGTON COAL CLEANING PLANT
ADDRESS P.O. BOX 766
WELLINGTON UT 84542
FACILITY
LOCATION
ATTN: MR. CANDY MANZANARES

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) MONITORING REPORT (DMR)

(2-1[illegible]) (17-19)

UTG040010	001 A
PERMIT NUMBER	DISCHARGE NUMBER

F - FINAL
DISCHARGE FROM SLURRY PONDS

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	07	01	TO	93	07	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE 00056 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT			GPD	******	******	******	**** ****		CONTINUOUS	
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******	*** ****		******		SU			
SOLIDS, TOTAL SUSPENDED 00530 P 0 0 SEE COMMENTS BELOW	SAMPLE MEASUREMENT	******	******	*** ****	******			MG/L			
SOLIDS, SETTLEABLE 00545 R 0 0 SEE COMMENTS BELOW	SAMPLE MEASUREMENT	******	******	*** ****	******	******		ML/L			
OIL AND GREASE FREON EXTR-GRAV METH 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******	*** ****	******	******		MG/L			
IRON, TOTAL (AS FE) 01045 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******	*** ****	******	******		MG/L		GRAB	
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL 45613 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******			******	******	******	**** ****		VISUAL	
	PERMIT REQUIREMENT	******	******	YES=1 NO=0	******	******	******				

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION. I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
AREA CODE	NUMBER	YEAR	MO	DAY
801	687-9813	93	7	30

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

TDS IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

PERMITTEE NAME/ (Include Facility Name, Location, Operator)
NAME WELLINGTON COAL CLEANING PLANT
ADDRESS P.O. BOX 766
WELLINGTON UT 84542

FACILITY
LOCATION

ATTN: MR. CANDY MANZANARES

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) MONITORING REPORT (DMR)

(2-1) UTG040010 PERMIT NUMBER

(17-19) 003 A DISCHARGE NUMBER

F - FINAL
DISCHARGE FROM SLURRY LINES

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	07	01	TO	93	07	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	(54-61) AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE 00056 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT				******	******	******				
	PERMIT REQUIREMENT			GPD				*** ****			
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******			******					
	PERMIT REQUIREMENT			*** ****				SU			
SOLIDS, TOTAL SUSPENDED 00530 P 0 0 SEE COMMENTS BELOW	SAMPLE MEASUREMENT	******	******		******						
	PERMIT REQUIREMENT			*** ****				MG/L			
SOLIDS, SETTLEABLE 00545 R 0 0 SEE COMMENTS BELOW	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT			*** ****				ML/L			
OIL AND GREASE FREON EXTR-GRAV METH 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT			*** ****				MG/L			
IRON, TOTAL (AS FE) 01045 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	******					
	PERMIT REQUIREMENT			*** ****				MG/L			
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL 45613 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******			******	******	******				
	PERMIT REQUIREMENT	******	0	YES=1 NO=0	******	******	******	*** ****			

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Charlie F. Vaughn Pres.
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candido Manzanares
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801	687-9813	93	7	30
AREA CODE	NUMBER	YEAR	MO	DA

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

FOG IS LIMITED TO ONE TOP PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

MITTEE NAME/ADDRE
Name
ME WELLINGTON COAL CLEANING PLANT
DRESS P.O. BOX 766
WELLINGTON UT 84542
CILITY
CATION
TTN: MR. CANDY MANZANARES

NATIONAL POLLUTANT DIS GE ELIMINATION SYSTEM (NPDES)
DISCHARGE ORING REPORT (DMR)

(2-16)	(17-19)
UTG040010	004 A
PERMIT NUMBER	DISCHARGE NUMBER

F - FINAL
DISCHARGE FROM SEDIMENT PONDS

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	07	01	TO	93	07	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	QUANTITY OR LOADING (34-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	QUALITY OR CONCENTRATION (46-53) AVERAGE	QUALITY OR CONCENTRATION (34-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
LOW RATE	SAMPLE MEASUREMENT				******	******	******				
0056 1 0 0								***			GRAB
FFLUENT GROSS VALUE				GPD				****			
H	SAMPLE MEASUREMENT	******	******			******					
0400 1 0 0				***				SU			
FFLUENT GROSS VALUE				****							
OLIDS, TOTAL USPENDED	SAMPLE MEASUREMENT	******	******		******						
0530 P 0 0				***				MG/L			
RE COMMENTS BELOW				****							
OLIDS, SETTLEABLE	SAMPLE MEASUREMENT	******	******		******	******					
0545 R 0 0				***				ML/L			
EE COMMENTS BELOW				****							
IL AND GREASE REON EXTR-GRAV METH	SAMPLE MEASUREMENT	******	******		******	******					
0556 1 0 0				***				MG/L			
FFLUENT GROSS VALUE				****							
RON, TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******					
1045 1 0 0				***				MG/L			
FFLUENT GROSS VALUE				****							
LOATING SOLIDS OR ISIBLE FOAM-VISUAL	SAMPLE MEASUREMENT	******			******	******	******				
5613 1 0 0	PERMIT REQUIREMENT	******	0	YES=1	******	******	******	****		ONCE/MONTH	VISUAL
FFLUENT GROSS VALUE			DAILY MX	NO=0				****			

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Charlie F Vaughn
Pres.
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candy Manzanares
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801 637-9823		93	7	30
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

TDS IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

F - FINAL

DISCHARGE FROM SEDIME POND

MINOR

NOTE: Read Instructions before completing this form.

ADDRESS: WELL COAL CLEANING PLANT
P.O. BOX 766
WELLINGTON UT 84542

PERMIT NUMBER (2-16): UTG04001

DISCHARGE NUMBER (17-19): 005 A

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	07	01	TO	93	07	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

FACILITY

LOCATION

ATTN: MR. CANDY MANZANARES

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	QUANTITY OR LOADING (54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	QUALITY OR CONCENTRATION (46-53) AVERAGE	QUALITY OR CONCENTRATION (54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE	SAMPLE MEASUREMENT				******	******	******				
00056 1 0 0								***			
EFFLUENT GROSS VALUE				GPD				****			
PH	SAMPLE MEASUREMENT	******	******			******					
00400 1 0 0				***							
EFFLUENT GROSS VALUE				****				SU			
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******						
00530 P 0 0				***							
SEE COMMENTS BELOW				****				MG/L			
SOLIDS, SETTLEABLE	SAMPLE MEASUREMENT	******	******		******	******					
00545 R 0 0				***							
SEE COMMENTS BELOW				****				ML/L			
OIL AND GREASE FREON EXTR-GRAV METH	SAMPLE MEASUREMENT	******	******		******	******					
00556 1 0 0				***							
EFFLUENT GROSS VALUE				****				MG/L			
IRON, TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******					
01045 1 0 0				***							
EFFLUENT GROSS VALUE				****				MG/L			
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL	SAMPLE MEASUREMENT	******			******	******	******				
05613 1 0 0	PERMIT REQUIREMENT			ES=1				****		PRESENCE/ABSENCE	VISUAL
EFFLUENT GROSS VALUE				NO=0				****			

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER: Charlie F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candy Manzanares

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801 687 9813		93	7	30
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

TDS IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS SHALL BE LIMITED INSTEAD OF TSS. REPORT "DOES NOT APPLY" IN THE APPROPRIATE BOX.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

TTEE NAME/ADDRESS
Name/Location (if diff.)
E WELLINGTON COAL CLEANING PLANT
ESS P.O. BOX 766
WELLINGTON UT 84542
ITY
ATION
TN: MR. CANDY MANZANARES

(2-16) PERMIT NUMBER: UTG040010

(17-19) DISCHARGE NUMBER: 006 A

P - FINAL
RUNOFF FROM ROADS

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	07	01	TO	93	07	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
OW RATE	SAMPLE MEASUREMENT				******	******	******				
056 1 0 0	PERMIT REQUIREMENT			GPD				**** ****			
FLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******			******					
400 1 0 0	PERMIT REQUIREMENT			*** ****				SU			
FLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******						
LIDS, TOTAL SPENDED 530 P 0 0	PERMIT REQUIREMENT			*** ****				MG/L			
E COMMENTS BELOW											
LIDS, SETTLEABLE	SAMPLE MEASUREMENT	******	******		******	******					
545 R 0 0	PERMIT REQUIREMENT			*** ****				ML/L			
E COMMENTS BELOW											
L AND GREASE EON EXTR-GRAV METH 556 1 0 0	SAMPLE MEASUREMENT	******	******		******	******					
FLUENT GROSS VALUE	PERMIT REQUIREMENT			*** ****				MG/L			
ON, TOTAL (AS FE) 045 1 0 0	SAMPLE MEASUREMENT	******	******		******	******					
FLUENT GROSS VALUE	PERMIT REQUIREMENT			*** ****				MG/L			
LOATING SOLIDS OR ISIBLE FOAM-VISUAL 613 1 0 0	SAMPLE MEASUREMENT	******			******	******	******				
FLUENT GROSS VALUE	PERMIT REQUIREMENT	******	0 DAILY AV	YES=1 NO=0	******	******	******	**** ****		NEG. VISUAL	

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Charlie F. Vaughn
Pres.
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candy Manzanares
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801-687-9813		93	9	30
AREA CODE	NUMBER	YEAR	MO	DAY

MMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

DS IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS

PERMITTEE NAME/ADDRESS (Include Facility Name, Location if different)

NAME HELL N COAL CLEANING PLANT

ADDRESS P.O. BOX 766

WELLINGTON UT 84542

FACILITY

LOCATION

ATTN: MR. CANDY MANZANARES

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

(2-16) UTG0400. PERMIT NUMBER

(17-19) 007 A DISCHARGE NUMBER

F - FINAL
RUNOFF FROM ROADS

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	07	01	TO	93	07	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	(54-61) AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE 00056 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT			GPD	******	******	******	*** ****			
PH 00400. 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******	*** ****		******		SU			
SOLIDS, TOTAL SUSPENDED 00530 P 0 0 SEE COMMENTS BELOW	SAMPLE MEASUREMENT	******	******	*** ****	******			MG/L			
SOLIDS, SETTLEABLE 00545 R 0 0 SEE COMMENTS BELOW	SAMPLE MEASUREMENT	******	******	*** ****	******	******		ML/L			
OIL AND GREASE FREON EXTR-GRAV METH 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******	*** ****	******	******		MG/L			
IRON, TOTAL (AS FE) 01045 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******	*** ****	******	******		MG/L			
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL 45613 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******		YES=1 NO=0	******	******	******	**** ****			

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER: Charlie F. Vaughn, Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candy Manzanares

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801	6879813	93	7	30
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

TDS IS LIMITED TO ONE TON PER DAY FROM ALL OUTFALLS. DURING PRECIPITATION EVENTS, SETTLEABLE SOLIDS SHALL BE LIMITED TO 0.5 ML/L. REPORT "NODES NOT APPLY" IN THE APPROPRIATE ROW.

PERMITTEE NAME/ADDR[illegible]lude
Facility Name/Locati[illegible]

NAME HE[illegible]NGTON COAL CLEANING PLANT
ADDRESS P.O. BOX 766
HELLINGTON UT 84542

FACILITY
LOCATION

ATTN: MR. CANDY MANZANARES

NATIONAL POLLUTAN[illegible]HARGE ELIMINATION SYSTEM (NPDES)
DISCH[illegible]NITORING REPORT (DMR)

(2)
UTG040010
PERMIT NUMBER

(17-19)
008 A
DISCHARGE NUMBER

F - FINAL
DSCHRG FROM SLRRY SEEP & RNOFF

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	93	05	01	TO	93	05	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MINOR
NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	(54-61) AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE	SAMPLE MEASUREMENT				******	******	******				
00056 1 0 0	PERMIT REQUIREMENT	REPORT 30 DA AV	REPORT DAILY MX	GPD	******	******	******	********		ONCE/MONTH	MEASRI
EFFLUENT GROSS VALUE											
PH	SAMPLE MEASUREMENT	******	******			******					
00400 1 0 0	PERMIT REQUIREMENT	******	******	********	6.5 DAILY MN	******	9.0 DAILY MX	SU		ONCE/MONTH	GRAB
EFFLUENT GROSS VALUE											
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******						
00530 P 0 0	PERMIT REQUIREMENT	******	******	********	******	25 30 DA AV	70 DAILY MX	MG/L		ONCE/MONTH	GRAB
SEE COMMENTS BELOW											
SOLIDS, SETTLEABLE	SAMPLE MEASUREMENT	******	******		******	******					
00545 R 0 0	PERMIT REQUIREMENT	******	******	********	******	******	0.5 DAILY MX	ML/L		ONCE/MONTH	GRAB
SEE COMMENTS BELOW											
OIL AND GREASE FREON EXTR-GRAV METH	SAMPLE MEASUREMENT	******	******		******	******					
00556 1 0 0	PERMIT REQUIREMENT	******	******	********	******	******	10 DAILY MX	MG/L		ONCE/MONTH	GRAB
EFFLUENT GROSS VALUE											
IRON, TOTAL (AS FE)	SAMPLE MEASUREMENT	******	******		******	******					
01045 1 0 0	PERMIT REQUIREMENT	******	******	********	******	******	2.0 DAILY MX	MG/L		ONCE/MONTH	GRAB
EFFLUENT GROSS VALUE											
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL	SAMPLE MEASUREMENT	******			******	******	******				
45613 1 0 0	PERMIT REQUIREMENT	******	0 DAILY MX	YES=1 NO=0	******	******	******	********		ONCE/MONTH	VISUA
EFFLUENT GROSS VALUE											

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C.F. Vaughn Pres.

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. *(Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)*

Candido Manzanares
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
801 8370350		93	5	29
AREA CODE	NUMBER	YEAR	MO	DA

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

[illegible] DURING PRECIPITATION EVENTS. SETTLEABLE SOLIDS