TABLE 1

RENO RAIL CORRIDOR
SOIL SAMPLE ANALYTICAL DATA
MAN MADE CHEMICALS

Boring	Sample Number	Lab ID#	Depth (feet)	TPH [1] (mg/kg)	Volatile Organics (mg/kg)	TPH by PetroFlag (mk/kg)
B-1	1,B-23	KLF99071650-01A	31	36	ND[2]	***
	B1-2	KLF99081622-06A	13	20	ND	171
	B1-3		16		---	73
B-2	B2-5	KLF990081622-01A	5	126	ND	634
	B2-10		10		---	64
	B2-15		15		---	165
B-4	B4-11	KLF990081622-02A	11	70	ND	158
	B4-14		14		---	39
	B4-20		20		---	145
	B4-25		25		---	86
B-6	B6-S1	KLF99083028-01A	2.5	11	ND	9
	B6-S2		5		---	0
	B6-S3U		10		---	0
	B6-S3L		10		---	0
B-7	B7-7	KLF99081622-03A	7	108	ND	550
	B7-17		17		---	NR
	B7-27		27		---	105
	B7-37		37		---	55
B-8	B8-1B	KLF99082533-01A	8	33	ND	60
	B8-2B		12		---	41
	B8-6A		41		---	37
B-9	B9-2A	KLF99081622-07A	15	260	ND	567
	B9-3A		18		---	87
	B9-4A		29		---	232
	B9-5B		35		---	30
B-10	B10-8	KLF99081622-04A	8	24	ND	236
	B10-18		18		---	208
	B10-28		28		---	40
	B10-40		40		---	173

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Boring	Sample Number	Lab ID#	Depth (feet)	TPH [1] (mg/kg)	Volatile Organics (mg/kg)	TPH by PetroFlag (mk/kg)
B-11	B11-8		8		---	86
	B11-18	KLF99082533-03A	18	22	ND	183
	B11-28		28		---	136
	B11-35		35		---	129
B-12	B12-8		8		---	75
	B12-18		128		---	72
	B12-28	KLF99081622-05A	28	ND	ND	169
	B12-38		38		---	166
B-14	B14-2B	KLF99081622-08A	29	64	ND	234
	B14-3A		33		---	115
	B14-4B		39		---	54
B-15	B15-45	KLF99073032-02A	45	ND	ND	---
B-17	B17-8		8		---	0
	B17-18		18		---	388
	B17-28	KLF99081927-04A	28	ND	ND	449
	B17-38		38		---	405
B-19	B19-5		5		---	120
	B19-10		10		---	100
	B19-15	KLF99072222-01A	15	ND	ND	119
	B19-20		20		---	73
B-20	B20-10		10		---	7
	B20-23		23		---	29
	B20-27		27		---	48
	B20-38	KLF99082427-01A	38	ND	ND	108
B-21	B-21B		5			83
	B-21G	KLF99072733-01A	41	ND	ND	89
	B-21H		46			83
	B-21J		63			52
B-22	B22-11	KLF99081927-05A	11	ND	ND	549
	B22-18		18		---	460
	B22-28		28		---	519
	B22-47		47		---	495
B-23	B23—2B		47	----	---	37

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Boring	Sample Number	Lab ID#	Depth (feet)	TPH [1] (mg/kg)	Volatile Organics (mg/kg)	TPH by PetroFlag (mk/kg)
B-25	B25-3	KLF99071231-03A	10	27	ND	---
B-26	B26-10		10		---	366
	B26-23		23		---	411
	B26-28	KLF99081927-05A	28	ND	ND	538
	B26-38		38		---	362
B-27	B27-1B		25		---	5
	B27-2B	KLF99081927-03A	28	26	ND	44
	B27-3B		33		---	11
	B27-4B		41		---	4
B-28	B28-1A		13		---	61
	B28-2B	KLF99082533-02A	18	63	ND	77
	B28-3B		26		---	23
	B28-4B		31		---	40
B-29	B29-9		9		---	95
	B29-18		18		---	130
	B29-24	KLF9908253304A	24	16	ND	160
	B29-34		34		---	83
B-30	B30-2		2		---	82
	B30-15	KLF99082533-05A	15	50	ND	324
	B30-20		20		---	137
	B30-26		26		---	103
B-32	B32-1B		16		---	0
	B32-2A	KLF99082427-02A	26	110	ND	196
	B32-3B		32		---	84
P-1	P1-2A	KLF99081927-02A	5	820	ND	372
	P1-4C		13		---	98
	P1-5B		18		---	134
	P1-3A		10		---	52
	P1-10B		41		---	0
P-2	P2-10		10		---	96
	P2-11	KLF99090229-01A	25	18	ND	107
	P2-12		35		---	41
	P2-14		50		---	54

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Boring	Sample Number	Lab ID#	Depth (feet)	TPH [1] (mg/kg)	Volatile Organics (mg/kg)	TPH by PetroFlag (mk/kg)
P-3	P3-9		9		---	146
	P3-23		23		---	49
	P3-28	KLF99082533-06A	28	ND	ND	155
	P3-40		40		---	50
LG-1	LG1-20	KLF99081927-01A	20	ND	ND	---
LG-2	LG2-22	KLF99081927-07A	22	ND	ND	---
LG-3	LG3-20	KLF99090128-01A	20		ND	---
	SF-2		5		---	31
	SF-3		7		---	23
	SF-4		7		---	21
	SF-5		5		---	41
	SF-6		7		---	359
	SF-7		5		---	74
	SF-8		5		---	37
	SF-9		5		---	54
	SF-10		5		---	2000
	SF-12		5		---	366

1. Data presented represents a total of all types of petroleum reported
2. ND = Not detected at concentrations above method detection limit.

--- = Not analyzed

NR = No results due to matrix interference

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TABLE 2

RENO RAIL CORRIDOR
MONITORING WELL PARAMETERS
RENO, NEVADA

Well Number	Depth to Water (feet)	pH	Temperature (degrees C)	Electrical Conductivity (umho/cm)
B-14	30.6	7.0	18.4	508
B-19	28.78	6.4	18.3	539
B-20	25.89	6.8	17.9	280
B-22	24.73	7.0	17.7	483
B-24	23.20	6.6	17.0	270
B-27	22.70	6.8	17.9	620
B-28	29.81	6.9	15.7	460
B-29	32.96	6.5	15.2	220
P-1	21.09	6.7	15.2	334
P-3	25.26	6.8	17.0	351

umho/cm – micromhos per centimeter

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TABLE 3

RENO RAIL
GROUNDWATER SAMPLING ANALYTICAL DATA
MAN MADE CHEMICALS

Sample #	Lab ID#	TPH [1] (mg/L)	Volatile Organics (µg/L)
B10-GW	KLF99071622-10A	1.45	12 Chloroform
B11-GW	KLF99082304-05A	8.4	ND
B12-GW	KLF99081622-09A	ND	1.9 Chloroform
B14-GW	KLF99091323-01A	ND	1.8 Chloroform
B-15GW	KLF99073032-01A	ND	4.5 Tetrachloroethene
B17-GW	KLF99081720-02A	0.56	2.7 Chloroform
B19-GW	KLF99091323-02A	ND	1.3 Chloroform 3.4 Tetrachloroethene
B20-GW	KLF99082304-01A	0.66	1.3 Chloroform 1.1 Dibromochloromethane 1.9 Bromoform
B-21GW	KLF99072733-02A	ND[2]	8.3 Tetrachloroethene
B22-GW	KLF99081926-01A	ND	1.9 Chloroform 1.5 Tetrachloroethene
B24-GW	KLF99091323-04A	ND	9.2 Chloroform 1.1 Bromodichloromethane 3.8 Tetrachloroethene
B26-GW	KLF99081720-01A	ND	6.9 Chloroform 1.0 Bromodichloromethane
B27-GW	KLF99090127-02A	ND	3. Chloroform 1.0 Tetrachloroethene
B28-GW	KLF99090127-04A	ND	6.8 Chloroform 1.7 Tetrachloroethene
B29-GW	KLF99082304-04A	ND	4.5 Chloroform
B30-GW	KLF99082304-02A	0.57	2.4 Chloroform
P1-GW	KLF99090127-01A	ND	10 Chloroform 1.9 Tetrachloroethene
P2-GW	KLF99090330-01A	ND	14 Chloroform 1.5 Tetrachloroethene
P3-GW	KLF99090127-03A	ND	12 Chloroform 2.3 Tetrachloroethene

1. Data presented represents a total of all types of petroleum reported

ND = Not detected at concentrations above method detection limit.

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TABLE 4

RENO RAIL CORRIDOR

PUMPING TEST DISCHARGE ANALYTICAL DATA

Sample #	Time [2]	Lab ID#	TPH [1] (mg/L)	Volatile Organics (µg/L)
P2-PF1	0.5	KLF99092126-01A	ND	ND
P2-PT2	1.5	KLF99092128-01A	ND	2.6 Chloroform
#3-PT	2.5	KLF99092169-01A	ND	2.2 Chloroform
P2-4	3.5	KLF99092170-01A	ND	2.6 Chloroform
P2-5	12	KLF99092221-01A	ND	4.5 Chloroform

2. Data presented represents a total of all types of petroleum reported
ND = Not detected at concentrations above method detection limit.

2. Since pumping began (hours)

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