

2016 ANNUAL REPORT
JAQUEZ COM C#1 AND E#1
NMOCD Case#: 3RP-194-0
T29N, 09W, Sec 6, Unit O

SITE DETAILS

Site Location: Latitude: 36.750000 N, Longitude: -107.818300
Land Type: Private
Operator: BP America Production Company

SITE BACKGROUND

- **Site Assessment:** Autumn/1993, Spring/1994, 11/1999, 01/2000, 09/2015
- **Excavations:** Several smaller through 2000, 2011 (16,231 cy), 2016 (2,880 cy)
- **Nutrient Injections** 2002
- **AS/SVE System** 2000-2005

Environmental Remediation activities at the Jaquez Com C#1 and E#1 (Site) are managed pursuant to the procedures set forth in the document entitled, “Remediation Plan for Groundwater Encountered during Pit Closure Activities” (Remediation Plan, El Paso Natural Gas Company / El Paso Field Services Company, 1995). This Remediation Plan was conditionally approved by the New Mexico Oil Conservation Division (OCD) in correspondence dated November 30, 1995; and the OCD approval conditions were adopted into El Paso CGP Company (EPCGP’s) program methods. Currently, the Site is operated by BP America Production Company and is active.

The Site is located on private property. Various site investigations and remedial actions occurred from 1993 through 2015: 1993 (soil assessment and excavation), 1994 (R-1 through R-5 installed), 2000 (R-6 and M-6 installed), 2000-2005 (AS/SVE operation and M-7) 2010 (Soil excavation), and 2015 (MW-8, MW-9, and MW-12 installed). Remediation activity conducted in 2016 is described in this report. Currently, groundwater sampling is conducted on a semi-annual basis and free product has not been observed.

GROUNDWATER SAMPLING ACTIVITIES

On April 10 and October 12, 2016, water levels were gauged at M-6, MW-8, MW-9, and MW-12. Groundwater samples were collected using HydraSleeve™ (HydraSleeve) no-purge passive groundwater sampling devices. Well MW-8 could not be located during the October 2016 event, and was not gauged or sampled. The HydraSleeves were set during the previous sampling event approximately 0.5 foot above termination depth of the monitoring wells using a suspension tether and stainless steel weights to collect a sample from the screened interval. Groundwater samples were placed into laboratory-supplied sample containers, packed on ice, and shipped under standard chain-of-custody protocols to TestAmerica Laboratories, Inc. in Pensacola, Florida where they were analyzed for benzene, toluene, ethylbenzene, and total xylenes (BTEX). Additionally, polynuclear aromatic hydrocarbon (PAH) samples were collected during the April 2016 event from MW-8, MW-9, and MW-12. Field parameters were collected from the excess sample water recovered by the HydraSleeve. Excess sample water is poured into a YSI multi-parameter instrument sample cup and analyzed. Field parameters include dissolved oxygen, temperature, conductivity, pH, and oxidation-reduction potential. Field

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parameters are not collected if free product is present. The unused sample water is combined in a waste container and taken to Basin Disposal, Inc. for disposal.

GROUNDWATER SAMPLE RESULTS

Historic groundwater analytical results and well gauging data are summarized in Tables 1 and 2, respectively. The groundwater PAH analytical results are summarized in Table 3.

Groundwater analytical maps (Figures 1 and 3) and groundwater elevation contour maps (Figures 2 and 4) summarize results of the 2016 groundwater sampling and gauging events. The groundwater analytical lab reports are included as Appendix A.

The groundwater flow direction at the Site is generally to the south-southwest (see Figures 2 and 4).

The groundwater sample collected from MW-8 in April 2016 exceeded the New Mexico Water Quality Control Commission (NMWQCC) standard (10 micrograms per liter [$\mu\text{g/L}$]) for benzene in groundwater. The benzene concentrations in groundwater samples collected from monitoring wells M-6, MW-9 and, MW-12 were below the NMWQCC standard or not detected.

Concentrations of toluene were not detected in any of the Site monitoring wells sampled in 2016.

Concentrations of ethylbenzene were either below the NMWQCC standard (750 $\mu\text{g/L}$) or not detected in any of the Site monitoring wells sampled in 2016.

Concentrations of total xylenes were either below the NMWQCC standard (620 $\mu\text{g/L}$) or not detected in any of the Site monitoring wells sampled in 2016.

Concentrations of naphthalene or benzo(a)pyrene constituents were not detected in any of the Site monitoring wells sampled.

SOIL EXCAVATION ACTIVITIES

Soil sampling completed in 2015 identified an area in the southern portion of the Site where soil hydrocarbon concentrations exceed applicable New Mexico Oil Conservation Division (NMOCD) soil standards, and may contribute to elevated hydrocarbon concentrations in groundwater. A document titled 2016 Remedial Action Work Plan (Work Plan) to excavate and remove these soils was prepared and submitted to the NMOCD on August 5, 2016. Section 2.0 of the Work Plan specified that soils exhibiting field-screening concentrations greater than 20 parts per million by volume (PPM) as indicated by a 10.6 eV photoionization detector (PID) would be transported off-site for disposal.

Prior to initiating the excavation activities, dewatering permit SJ-4165 POD 7 was obtained from the New Mexico Office of the State Engineer for the removal of water

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during excavation activities. A variance was obtained from the OSE on September 26, 2016, to remove monitoring wells MW-8 and MW-12 during excavation activities, rather than abandoning them in advance. Excavation activities were also coordinated with the Bloomfield Irrigation District, who visited the Site in September 2016 to view the planned activities.

On-site activities began on November 28, 2016 with survey and mark-out of the planned OE area by Souder Miller and Associates, a New Mexico-licensed surveyor. Excavation activities were performed at the Site between December 5 and 15, 2016. Sierra Oilfield Services, Inc., of Farmington, New Mexico served as the general contractor for EPCGP. EPCGP's environmental consultant, MWH, provided environmental support, field screening of soils, and confirmation sampling. Unless otherwise noted below, the field screening, soil sampling, record-keeping, and other procedures were completed pursuant to the Work Plan.

Between December 5 and 14, 2016, approximately 2,880 cubic yards of soil was excavated and transported for disposal at Envirotech's NMOCD-permitted landfarm located south of Bloomfield, New Mexico along U.S. Highway 550. Soils designated for off-site disposal were staged within the excavation prior to loading into trucks for removal off-site. Overburden soils were excavated and field screened, and soils exhibiting PID readings of 20 PPM or less were temporarily stockpiled, and then either returned to the excavation as backfill or placed in an area located east of the excavation at the request of the property owner. The remaining backfill material was imported from clean off-site borrow areas. Backfilling proceeded per normal industry standard of care and formal compaction testing was not required.

Daily summaries of the soil excavation activities are presented as Appendix B. The extent of soil excavation activities completed from December 5 through 14, 2016, is shown on Figure 5. Monitoring well MW-12 was removed on December 7, 2016, and monitoring well MW-8 was removed on December 11, 2016. In accordance with the Work Plan, debris encountered during excavation activities (well screens from monitoring wells and miscellaneous plastic pipe) were decontaminated and disposed-of off-site as construction debris. Disposal documentation for these materials is included as Appendix C.

Excavation activities began with removal of soils on the western edge of the planned excavation. However, based on visual observations (i.e., discoloration), additional soils that appeared to have been "impacted" were also removed at depth and to the north and south of the planned excavation, as depicted on Figure 5. As the excavation advanced to depth, sumps were dug and a vacuum truck was used to remove groundwater seeping into the excavation. The recovered water was stored in a 25,000-gallon frac tank and periodically removed to Basin Disposal for treatment. A total of approximately 26,250 gallons of water were removed from the excavation. Wastewater disposal documentation is included in Appendix D.

The presence of soil exhibiting dark gray to black discoloration caused an in-field modification to the soil screening procedure. The discolored soil was approached using an assumption that it exceeded screening criteria. In practice, the excavator targeted the

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discolored soil, and those soils were sent to Envirotech regardless of PID screening values. Confirmation samples were collected for lab analysis (above the water table) or PID screening (below the water table) once the boundary of discolored soil was encountered.

Excavation of discolored soil below the water table was complicated by the non-cohesive nature of site soils, which prevented the creation of a dewatering sump in the excavation, limiting dewatering capabilities to removal of groundwater only to the base of the excavation. This condition caused un-impacted soil from the excavation boundaries to mix with targeted soil through sidewall caving, with the mixed soils being removed for off-site disposal. Documentation of off-site disposal of excavated soil is provided in Appendix E.

These above described conditions prevented the effective implementation of the Work Plan, and excavation activities were discontinued on December 13, 2016. The Site was subsequently backfilled, excavation equipment was dry decontaminated, and personnel and equipment demobilized from the Site on December 16, 2016.

To help aid in directing the excavation contractor and to segregate soils for stockpiling or off-site disposal, grab soil samples were collected as the excavation progressed. The grab samples were field-screened using the PID, as previously described, and visual and olfactory observations logged. At the point where it appeared that the excavation had reached un-impacted soil, confirmation soil samples were collected from the excavation sidewalls for laboratory analysis. A total of four confirmation samples (SW1 through SW4) were collected and submitted for laboratory analysis. Prior to backfilling the Site, one additional soil sample, (SW-5), was collected along the southern sidewall of the excavation where discolored soil remained at the time excavation activity was ceased. The locations of grab samples collected during the excavation activities and sidewall confirmation soil samples are presented on Figure 5. Details regarding the individual grab samples that were collected during excavation activities are summarized on Table 4.

The confirmation soil samples were submitted under chain of custody protocols to TestAmerica Laboratories, Inc., in Pensacola, Florida (TestAmerica), for laboratory analysis. The confirmation soil samples were analyzed for total petroleum hydrocarbons (TPH) by USEPA SW-846 Method 8015B; and benzene, toluene, ethylbenzene, and xylene constituents (BTEX) by USEPA SW-846 Method 8021. The results of the laboratory analyses are presented on Table 5. The laboratory analytical reports for confirmation soil samples are provided in Appendix F.

As summarized in Table 5, detectable concentrations of TPH or BTEX constituents were not reported in the five confirmation soil samples. As such, the results were also below the applicable New Mexico Oil Conservation Division (NMOCD) soil criteria of 10 mg/kg benzene, 50 mg/kg BTEX, and 100 mg/kg TPH. Based on the laboratory results for sidewall sample SW-5 (no BTEX concentrations reported), it appears that discoloration in the soil is not necessarily a conclusive indicator of hydrocarbon presence.

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TABLES

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TABLE 4 – EXCAVATION SOIL SAMPLE FIELD SCREENING DECEMBER 2016

TABLE 5 – EXCAVATION SOIL ANALYTICAL RESULTS DECEMBER 2016

TABLE 1 - SUMMARY OF HISTORICAL GROUNDWATER RESULTS

Jaquez Gas Com #C1 and #E1					
Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)
NMWQCC Standards:		10	750	750	620
MW-6	01/19/00	<0.5	<0.5	<0.5	<0.5
MW-6	03/27/00	<0.5	<0.5	<0.5	<0.5
MW-6	04/27/00	<0.5	<0.5	<0.5	<0.5
MW-6	05/30/00	<0.5	<0.5	<0.5	<0.5
MW-6	06/22/00	<0.5	<0.5	<0.5	<0.5
MW-6	08/22/00	<0.5	<0.5	<0.5	<0.5
MW-6	11/17/00	<0.5	<0.5	<0.5	<0.5
MW-6	02/14/01	<0.5	<0.5	<0.5	<0.5
MW-6	05/31/01	<0.5	<0.5	<0.5	<0.5
MW-6	08/21/01	<0.5	<0.5	<0.5	<0.5
MW-6	11/28/01	<0.5	<0.5	<0.5	<0.5
MW-6	02/22/02	<0.5	<0.5	<0.5	<0.5
MW-6	05/22/02	<0.5	<0.5	<0.5	<1
MW-6	11/06/02	<0.5	0.4	1.1	1.3
MW-6	05/28/03	<1.0	<1.0	<1.0	<3.0
MW-6	02/26/04	NS	NS	NS	NS
MW-6	05/19/04	0.82 J	0.59 J	<0.5	<1
MW-6	08/17/04	NS	NS	NS	NS
MW-6	11/17/04	NS	NS	NS	NS
MW-6	05/25/05	<1	<1	<1	<2
MW-6	11/21/05	<1	<1	<1	<2
MW-6	06/10/10	U2	U2	U2	U6
MW-6	09/19/15	<1.0	<5.0	<1.0	<5.0
MW-6	11/20/15	<1.0	<1.0	<1.0	<3.0
MW-6	04/19/16	<1.0	<5.0	<1.0	<5.0
MW-6	10/12/16	<1.0	<5.0	<1.0	<5.0
MW-8	09/19/15	18	<5.0	13	110
MW-8	11/20/15	7.6	<1.0	3.1	<3.0
MW-8	04/19/16	12	<5.0	1.8	5.4
MW-8	10/12/16	NS	NS	NS	NS
MW-9	09/19/15	2.4	<5.0	6.7	20
MW-9	11/20/15	<1.0	<1.0	2	<3.0
MW-9	04/19/16	<1.0	<5.0	<1.0	<5.0
MW-9	10/12/16	<1.0	<5.0	<1.0	<5.0

TABLE 1 - SUMMARY OF HISTORICAL GROUNDWATER RESULTS

Jaquez Gas Com #C1 and #E1					
Location	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)
NMWQCC Standards:		10	750	750	620
MW-12	09/19/15	5.6	<5.0	6	60
MW-12	11/20/15	5.3	<1.0	<1.0	<3.0
MW-12	04/19/16	1.6	<5.0	<1.0	<5.0
MW-12	10/12/16	3	<5.0	<1.0	<5.0
Notes: Results highlighted yellow exceed their respective New Mexico Water Quality Control Commission standards. J = Result is less than the reporting limit but greater than or equal to the method detection limit and the result is an approximate value. < = analyte was not detected at the indicated reporting limit (some historic data were reported at the detection limit). NS = Monitoring well not sampled.					

TABLE 2 - GROUNDWATER ELEVATION DATA

Jaquez Gas Com #C1 and #E1						
Location	Date	Depth to Water (ft.)	Depth to LNAPL (ft.)	LNAPL Thickness (ft.)	GW Elevation (ft.)	TOC
MW-6	01/19/00	8.94	ND	ND	5584.40	5593.34
MW-6	03/27/00	9.27	ND	ND	5584.07	5593.34
MW-6	04/27/00	8.16	ND	ND	5585.18	5593.34
MW-6	05/30/00	7.29	ND	ND	5586.05	5593.34
MW-6	06/22/00	6.71	ND	ND	5586.63	5593.34
MW-6	08/22/00	6.35	ND	ND	5586.99	5593.34
MW-6	11/17/00	6.88	ND	ND	5586.46	5593.34
MW-6	02/14/01	7.40	ND	ND	5585.94	5593.34
MW-6	05/31/01	7.13	ND	ND	5586.21	5593.34
MW-6	08/21/01	7.06	ND	ND	5586.28	5593.34
MW-6	11/28/01	7.62	ND	ND	5585.72	5593.34
MW-6	02/22/02	8.40	ND	ND	5584.94	5593.34
MW-6	05/22/02	6.67	ND	ND	5586.67	5593.34
MW-6	11/06/02	7.49	ND	ND	5585.85	5593.34
MW-6	05/28/03	7.27	ND	ND	5586.07	5593.34
MW-6	02/26/04	9.70	ND	ND	5583.64	5593.34
MW-6	05/19/04	7.06	ND	ND	5586.28	5593.34
MW-6	08/17/04	6.30	ND	ND	5587.04	5593.34
MW-6	11/17/04	8.42	ND	ND	5584.92	5593.34
MW-6	05/25/05	NR	NR	NR	NR	5593.34
MW-6	11/21/05	NR	NR	NR	NR	5593.34
MW-6	06/10/10	6.04	ND	ND	5587.30	5593.34
MW-6	09/19/15	9.47	ND	ND	5583.87	5593.34
MW-6	11/20/15	9.72	ND	ND	5583.62	5593.34
MW-6	04/19/16	10.25	ND	ND	5583.09	5593.34
MW-6	10/12/16	9.61	ND	ND	5583.73	5593.34
MW-8	09/19/15	3.09	ND	ND	5585.61	5588.70
MW-8	11/20/15	3.64	ND	ND	5585.06	5588.70
MW-8	04/19/16	4.09	ND	ND	5584.61	5588.70
MW-8	10/12/16	NG	NG	NG	NG	5588.70
MW-9	09/19/15	13.36	ND	ND	5587.61	5600.97
MW-9	11/20/15	14.20	ND	ND	5586.77	5600.97
MW-9	04/19/16	14.52	ND	ND	5586.45	5600.97
MW-9	10/12/16	14.05	ND	ND	5586.92	5600.97
MW-12	09/19/15	3.31	ND	ND	5585.47	5588.78
MW-12	11/20/15	3.84	ND	ND	5584.94	5588.78
MW-12	04/19/16	4.26	ND	ND	5584.52	5588.78
MW-12	10/12/16	3.41	ND	ND	5585.37	5588.78
Notes: "ND" = LNAPL not detected "NR" = Not recorded "NG" = Not gauged (Well not found)						

TABLE 3 - GROUNDWATER PAH ANALYTICAL RESULTS

Jaquez Gas Com C#1 and E#1						
Location	Date	1-Methylnaphthalene (µg/L)	2-Methylnaphthalene (µg/L)	Naphthalenes (µg/L)	Total Naphthalenes (µg/L)	Benzo(a)pyrene (µg/L)
NMWQCC Standards:		-	-	-	30	0.7
MW-8	04/19/16	<0.20	<0.20	<0.20	<0.20	<0.20
MW-9	04/19/16	<0.20	<0.20	<0.20	<0.20	<0.20
MW-12	04/19/16	<0.20	<0.20	<0.20	<0.20	<0.20

Notes:

New Mexico Water Quality Control Commission (NMWQCC) standards are listed.

µg/L = micrograms per liter

TABLE 4 - EXCAVATION SOIL SAMPLE FIELD SCREENING DECEMBER 2016

Jaquez Gas Com C#1 and E#1						
Sample Identification	Depth (feet bgs)	Field-Screening PID (ppm)	Laboratory Sample ID	Date (dd-mm-yy)	Material Description	Sample Location
SW1	6	0.2	SW1-6FT-1216	12/6/2016	Brown sand, moist	west wall
SS1	8	4.9	NA	12/6/2016	Brown sand, wet	northwest floor
SS2	9	0.0	NA	12/6/2016	Brown sand, wet	northwest floor
SS3	9	0.6	NA	12/6/2016	Brown sand, wet	northwest floor
SS4	10-11	0.9	NA	12/7/2016	Gray sand, wet	west floor
SS5	3-4	0.4	NA	12/7/2016	Brown sandy silt with scattered black zones, dry	southwest floor
SW2	7	0.1	SW2-7FT-1216	12/8/2016	Olive-brown sand, moist	west wall
SW2	10	0.1	NA	12/8/2016	Olive-brown sand, wet	west wall
SS5A	12	0.2	NA	12/8/2016	Gray sand, wet	southwest floor
SW3	6	0.8	SW3-6FT-1216	12/8/2016	Brown sand, moist	south wall
SS6	15	2.7	NA	12/9/2016	Black sand, wet	southwest floor
SS7	16	0.7	NA	12/9/2016	Olive-brown sand, wet	west floor
SS8	17	8.1	NA	12/10/2016	Black sand, wet, slight "septic" organic odor	middle floor
SS9	18	0.7	NA	12/10/2016	Brown sand, wet	middle floor
SS10	18	0.7	NA	12/10/2016	Brown sand, wet	northeast floor
SW4	7	7.1	SW4-7FT-1216	12/10/2016	Brown sand, dry	northwest corner wall
SS11	16	69.4	NA	12/11/2016	Black sand, wet, slight hydrocarbon odor	northeast floor
SS11	18	1.6	NA	12/11/2016	Brown sand, wet, medium dense, silty	northeast floor
SS12	16	6.3	NA	12/11/2016	Dark olive with black zones, wet, slight hydrocarbon odor	east middle floor
SS12	18	0.7	NA	12/11/2016	Brown sand, wet, medium dense	east middle floor
SS13	6	0.6	NA	12/11/2016	Dark olive with black zones silty clay, dry	east floor
SS14	16	14.5	NA	12/12/2016	Black and dark gray sand, wet, slight hydrocarbon odor	east floor
SS14	18	0.3	NA	12/12/2016	Brown silty sand, medium dense, wet	east floor
SS15/SW5	8-10	2.5	SW5-8-10FT-1216	12/13/2016	Dark gray with black zones, sand, wet	southeast wall
SS16	6	1.5	NA	12/13/2016	Brown silty sand, medium dense, wet	east floor

Notes:

bgs = Below ground surface.

NA = Not analyzed by laboratory.

PID = Photoionization detector.

ppm = Parts per million vapor.

SS = Soil sample collected for field screening.

SW = Sidewall soil sample.

TABLE 5 - EXCAVATION SOIL ANALYTICAL RESULTS DECEMBER 2016

Jaquez Gas Com #C1 and E#1												
Sample Identification	Depth (feet bgs)	Field-Screening PID (ppm-V)	Date (dd-mm-yy)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	Total BTEX (mg/kg)	TPH (C6-C10) (mg/kg)	TPH (C10-C28) (mg/kg)	TPH (C28-C35) (mg/kg)	Total TPH (mg/kg)
NMOCD Standard				10	NE	NE	NE	50	NE	NE	NE	100
SW1-6FT-1216	6	0.2	12/06/16	<0.0010	<0.0052	<0.0010	<0.0052	BRL	<0.10	<11	<11	BRL
SW2-7FT-1216	7	0.1	12/08/16	<0.0012	<0.0062	<0.0012	<0.0062	BRL	<0.12	<6.1	<6.1	BRL
SW3-6FT-1216	6	0.8	12/08/16	<0.0011	<0.0056	<0.0011	<0.0056	BRL	<0.11	<14	<14	BRL
SW4-7FT-1216	7	7.1	12/10/16	<0.0010	<0.0051	<0.0010	<0.0051	BRL	<0.10	<5.4	<5.4	BRL
SW5-8-10FT-1216	8-10	2.5	12/13/16	<0.0012	<0.0059	<0.0012	<0.0059	BRL	<0.12	<6.6	<6.6	BRL

Notes:

bgs = Below ground surface.

mg/kg = Milligram(s) per kilogram.

ppm-V = Part per million - vapor. PID calibrated to 100 ppm isobutylene.

NE = New Mexico Oil Conservation Division (NMOCD) Standard Not Established.

BRL = Analyte not detected above the summed reporting limits of the compounds comprising the total (i.e. Total BTEX or Total TPH).

BTEX = Benzene, toluene, ethylbenzene, xylenes.

SW = Sidewall soil sample.

TPH = Total petroleum hydrocarbons.

Total BTEX = Sum of the detectable concentrations of individual BTEX constituents.

Total TPH = Sum of the detectable concentrations of TPH-GRO and individual TPH constituents.

NMOCD Standard New Mexico Oil Conservation Division closure criteria for pits ≤50 feet below bottom of pit to groundwater less than 10,000 mg/L.

Results bolded and highlighted yellow exceed their respective NMOCD Standards.

FIGURES

FIGURE 1: GROUNDWATER ANALYTICAL RESULTS APRIL 19, 2016

FIGURE 2: GROUNDWATER ELEVATION CONTOUR MAP APRIL 19, 2016

FIGURE 3: GROUNDWATER ANALYTICAL RESULTS OCTOBER 12, 2016

FIGURE 4: GROUNDWATER ELEVATION CONTOUR MAP OCTOBER 12, 2016

FIGURE 5: 2016 EXCAVATION



LEGEND:

- MONITORING WELL
- APPROXIMATE GROUND SURFACE CONTOUR
- FENCE
- OVERHEAD ELECTRIC LINE
- PIPELINE
- FORMER EXCAVATION AREA (02/28/2011)

NOTES:

Features shown based on survey conducted by Soulder Miller and Associates (SMA) in October 2015.

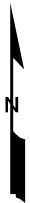
Former site features are approximate

EXPLANATION OF ANALYTES AND APPLICABLE STANDARDS

RESULTS IN **BOLDFACE** TYPE INDICATE CONCENTRATION IN EXCESS OF THE STANDARD FOR THAT ANALYTE.

NA = NOT ANALYZED
µg/L = MICROGRAMS PER LITER
<1 = BELOW METHOD DETECTION LIMIT

ANALYTE	NMWQCC STANDARDS
B = Benzene	10 µg/L
T = Toluene	750 µg/L
E = Ethylbenzene	750 µg/L
X = Total Xylenes	620 µg/L
N = Total Naphthalene	30 µg/L
BaP = Benzo(a)pyrene	0.7 µg/L



REVISION	DATE	DESIGN BY	DRAWN BY	REVIEWED BY
A	3/27/2017	SLG	SLG	CO

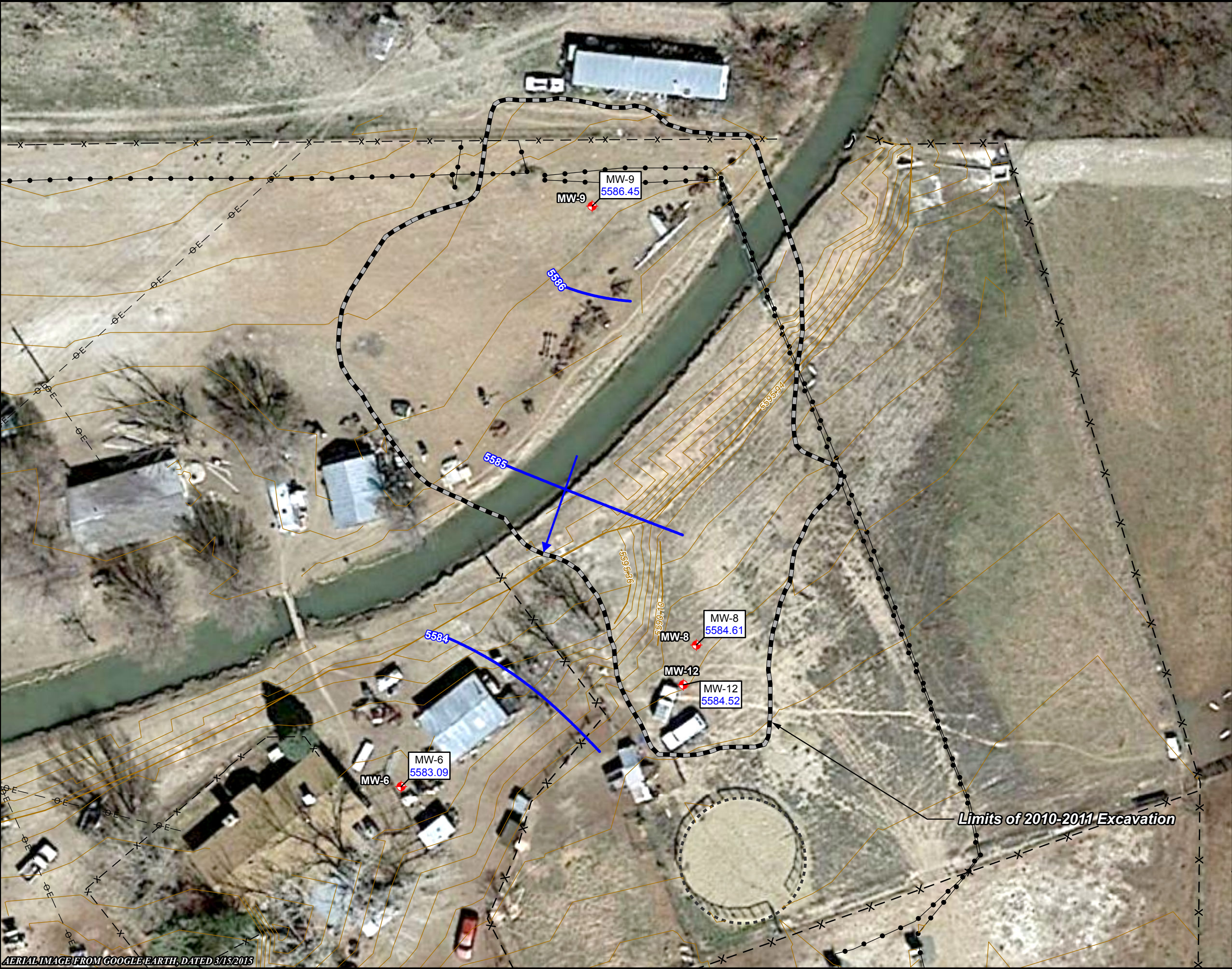
TITLE:
**GROUNDWATER ANALYTICAL RESULTS
APRIL 19, 2016**

PROJECT: **SAN JUAN RIVER BASIN
JAQUEZ E#1 & C#1
SAN JUAN COUNTY, NEW MEXICO**



Figure No.:

1



LEGEND:

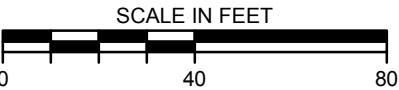
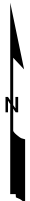
- MW-09**
5587.61 MONITORING WELL No. AND GROUNDWATER ELEVATION
- MONITORING WELL
- APPROXIMATE GROUND SURFACE CONTOUR
- FENCE
- OVERHEAD ELECTRIC LINE
- PIPELINE
- FORMER EXCAVATION AREA (02/28/2011)

NOTES:

Features shown based on survey conducted by Soulder Miller and Associates (SMA) in October 2015.

Former site features are approximate

- 5318.24** GROUNDWATER ELEVATION. FEET ABOVE MEAN SEA LEVEL
- WATER LEVEL ELEVATION CONTOUR (FEET ABOVE MEAN SEA LEVEL, 1 FOOT CONTOUR INTERVAL)
- DIRECTION OF GROUNDWATER FLOW



REVISION	DATE	DESIGN BY	DRAWN BY	REVIEWED BY
A	3/27/2017	SLG	SLG	CO

TITLE:
GROUNDWATER ELEVATION CONTOUR MAP
APRIL 19, 2016

PROJECT: **SAN JUAN RIVER BASIN**
JAQUEZ E#1 & C#1
SAN JUAN COUNTY, NEW MEXICO



Figure No.:

2



LEGEND:

- MONITORING WELL
- APPROXIMATE GROUND SURFACE CONTOUR
- FENCE
- OVERHEAD ELECTRIC LINE
- PIPELINE
- FORMER EXCAVATION AREA (02/28/2011)

NOTES:

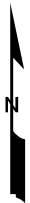
Features shown based on survey conducted by Soulder Miller and Associates (SMA) in October 2015.

Former site features are approximate

EXPLANATION OF ANALYTES AND APPLICABLE STANDARDS

RESULTS IN **BOLDFACE** TYPE INDICATE CONCENTRATION IN EXCESS OF THE STANDARD FOR THAT ANALYTE.
NS = NOT SAMPLED (MONITORING WELL NOT FOUND)
µg/L = MICROGRAMS PER LITER
<1 = BELOW METHOD DETECTION LIMIT

ANALYTE	NMWQCC STANDARDS
B = Benzene	10 µg/L
T = Toluene	750 µg/L
E = Ethylbenzene	750 µg/L
X = Total Xylenes	620 µg/L



REVISION	DATE	DESIGN BY	DRAWN BY	REVIEWED BY
A	3/27/2017	SLG	SLG	CO

TITLE:
**GROUNDWATER ANALYTICAL RESULTS
OCTOBER 12, 2016**

PROJECT: **SAN JUAN RIVER BASIN
JAQUEZ E#1 & C#1
SAN JUAN COUNTY, NEW MEXICO**



Figure No.:

3



LEGEND:

MW-09 MONITORING WELL No. AND
5587.61 GROUNDWATER ELEVATION

 MONITORING WELL

— APPROXIMATE GROUND SURFACE
CONTOUR

—X— FENCE

—⊕— OVERHEAD ELECTRIC LINE

● — PIPELINE

 FORMER EXCAVATION AREA (02/28/2011)

NOTES:

Features shown based on survey conducted by Soulder Miller and Associates (SMA) in October 2015.

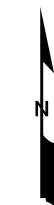
Former site features are approximate

5318.24 GROUNDWATER ELEVATION.
FEET ABOVE MEAN SEA LEVEL

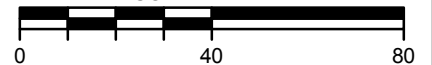
—5317— WATER LEVEL ELEVATION CONTOUR
(FEET ABOVE MEAN SEA LEVEL,
1 FOOT CONTOUR INTERVAL)

—▶ DIRECTION OF GROUNDWATER FLOW

NG NOT GAUGED (MONITORING WELL NOT FOUND)



SCALE IN FEET



REVISION	DATE	DESIGN BY	DRAWN BY	REVIEWED BY
A	3/27/2017	SLG	SLG	CO

TITLE:

GROUNDWATER ELEVATION CONTOUR MAP
OCTOBER 12, 2016

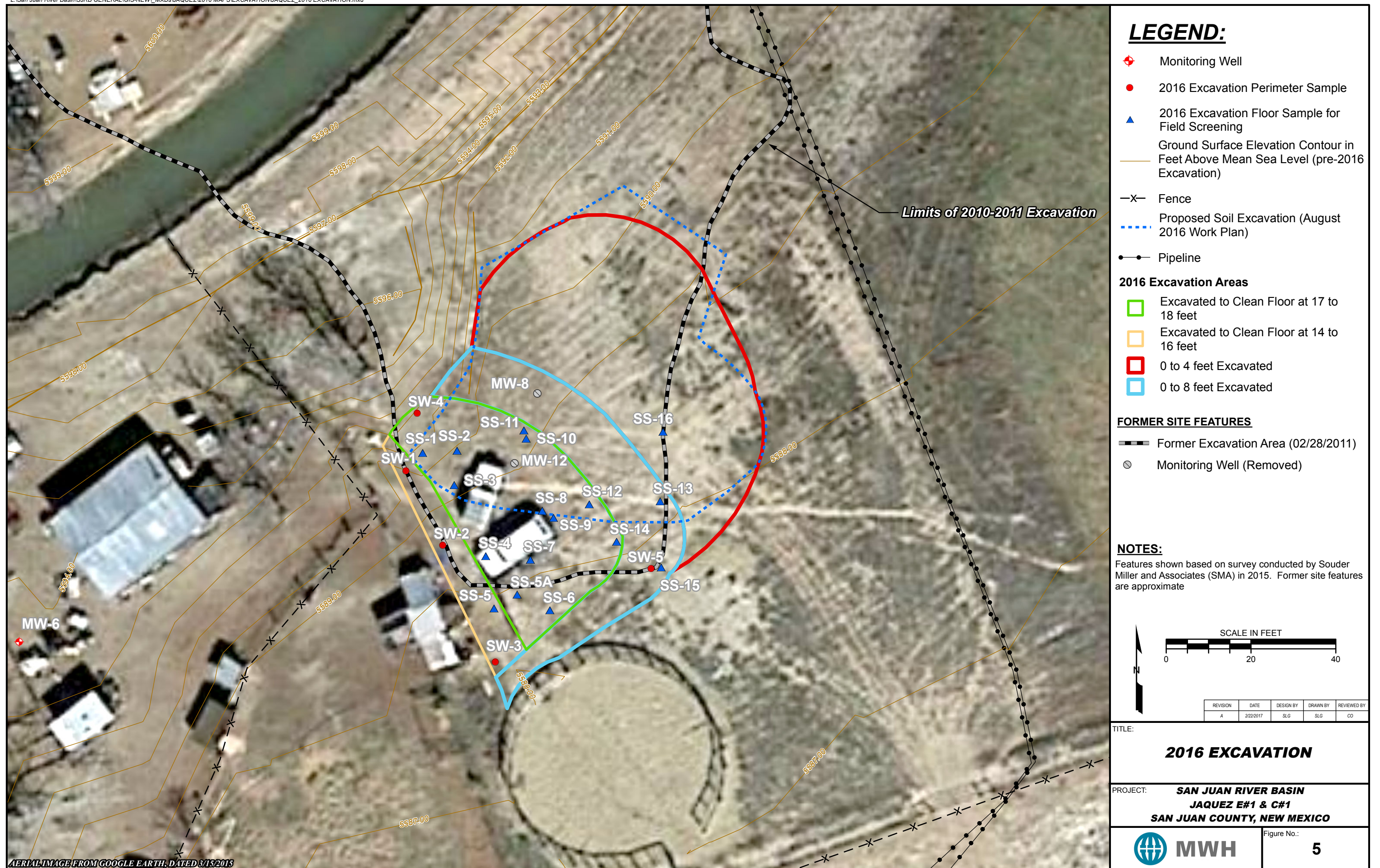
PROJECT:

**SAN JUAN RIVER BASIN
JAQUEZ E#1 & C#1
SAN JUAN COUNTY, NEW MEXICO**










Figure No.:





4





LEGEND:

-  Monitoring Well
-  2016 Excavation Perimeter Sample
-  2016 Excavation Floor Sample for Field Screening
-  Ground Surface Elevation Contour in Feet Above Mean Sea Level (pre-2016 Excavation)
-  Fence
-  Proposed Soil Excavation (August 2016 Work Plan)
-  Pipeline

2016 Excavation Areas

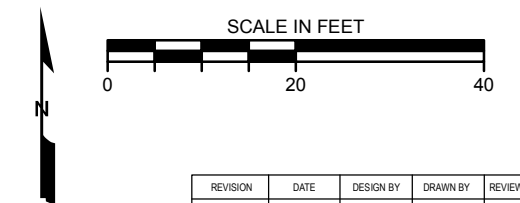
-  Excavated to Clean Floor at 17 to 18 feet
-  Excavated to Clean Floor at 14 to 16 feet
-  0 to 4 feet Excavated
-  0 to 8 feet Excavated

FORMER SITE FEATURES

-  Former Excavation Area (02/28/2011)
 Monitoring Well (Removed)

NOTES:

Features shown based on survey conducted by Souder Miller and Associates (SMA) in 2015. Former site features are approximate



REVISION	DATE	DESIGN BY	DRAWN BY	REVIEWED BY
A	2/22/2017	SLG	SLG	CO

TITLE:

2016 EXCAVATION

PROJECT: **SAN JUAN RIVER BASIN**
JAQUEZ E#1 & C#1
SAN JUAN COUNTY, NEW MEXICO



Figure No.:

;

APPENDIX A

MAY 6, 2016 GROUNDWATER SAMPLING ANALYTICAL REPORT

OCTOBER 25, 2016 GROUNDWATER SAMPLING ANALYTICAL REPORT

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Pensacola

3355 McLemore Drive

Pensacola, FL 32514

Tel: (850)474-1001

TestAmerica Job ID: 400-128740-1

Client Project/Site: Jaquez

For:

MWH Americas Inc

1560 Broadway

Suite 1800

Denver, Colorado 80202

Attn: Ms. Sarah Gardner

Madonna Myers

Authorized for release by:

10/25/2016 9:42:16 AM

Madonna Myers, Project Manager II

(615)796-1870

madonna.myers@testamericainc.com

Designee for

Carol Webb, Project Manager II

(850)471-6250

carol.webb@testamericainc.com

LINKS

Review your project
results through

TotalAccess

Have a Question?



Visit us at:

www.testamericainc.com

The test results in this report meet all 2003 NELAC and 2009 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.



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Definitions/Glossary

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-128740-1

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-128740-1

Job ID: 400-128740-1

Laboratory: TestAmerica Pensacola

Narrative

Job Narrative
400-128740-1

Comments

No additional comments.

Receipt

The samples were received on 10/15/2016 9:13 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 3.2° C.

Receipt Exceptions

The container label for the following sample did not match the information listed on the Chain-of-Custody (COC): MW-12 (400-128740-2). The container labels list MW-12, while the COC lists MW-8. Matched up by the sample date/time. Logged in by the COC.

GC VOA

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

VOA Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Detection Summary

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-128740-1

Client Sample ID: MW-6

Lab Sample ID: 400-128740-1

No Detections.

Client Sample ID: MW-12

Lab Sample ID: 400-128740-2

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Benzene	3.0		1.0	ug/L	1		8021B	Total/NA

Client Sample ID: MW-9

Lab Sample ID: 400-128740-3

No Detections.

Client Sample ID: TB

Lab Sample ID: 400-128740-4

No Detections.

This Detection Summary does not include radiochemical test results.

TestAmerica Pensacola

Sample Summary

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-128740-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
400-128740-1	MW-6	Water	10/12/16 09:47	10/15/16 09:13
400-128740-2	MW-12	Water	10/12/16 10:38	10/15/16 09:13
400-128740-3	MW-9	Water	10/12/16 09:32	10/15/16 09:13
400-128740-4	TB	Water	10/12/16 00:00	10/15/16 09:13

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-128740-1

Client Sample ID: MW-6

Date Collected: 10/12/16 09:47

Date Received: 10/15/16 09:13

Lab Sample ID: 400-128740-1

Matrix: Water

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.0		1.0	ug/L			10/20/16 00:22	1
Ethylbenzene	<1.0		1.0	ug/L			10/20/16 00:22	1
Toluene	<5.0		5.0	ug/L			10/20/16 00:22	1
Xylenes, Total	<5.0		5.0	ug/L			10/20/16 00:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	96		78 - 124				10/20/16 00:22	1

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-128740-1

Client Sample ID: MW-12

Lab Sample ID: 400-128740-2

Date Collected: 10/12/16 10:38

Matrix: Water

Date Received: 10/15/16 09:13

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	3.0		1.0	ug/L			10/19/16 23:12	1
Ethylbenzene	<1.0		1.0	ug/L			10/19/16 23:12	1
Toluene	<5.0		5.0	ug/L			10/19/16 23:12	1
Xylenes, Total	<5.0		5.0	ug/L			10/19/16 23:12	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	95		78 - 124				10/19/16 23:12	1

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-128740-1

Client Sample ID: MW-9

Date Collected: 10/12/16 09:32

Date Received: 10/15/16 09:13

Lab Sample ID: 400-128740-3

Matrix: Water

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.0		1.0	ug/L			10/19/16 23:47	1
Ethylbenzene	<1.0		1.0	ug/L			10/19/16 23:47	1
Toluene	<5.0		5.0	ug/L			10/19/16 23:47	1
Xylenes, Total	<5.0		5.0	ug/L			10/19/16 23:47	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	96		78 - 124				10/19/16 23:47	1

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-128740-1

Client Sample ID: TB

Date Collected: 10/12/16 00:00

Date Received: 10/15/16 09:13

Lab Sample ID: 400-128740-4

Matrix: Water

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.0		1.0	ug/L			10/19/16 22:37	1
Ethylbenzene	<1.0		1.0	ug/L			10/19/16 22:37	1
Toluene	<5.0		5.0	ug/L			10/19/16 22:37	1
Xylenes, Total	<5.0		5.0	ug/L			10/19/16 22:37	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	96		78 - 124				10/19/16 22:37	1

QC Association Summary

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-128740-1

GC VOA

Analysis Batch: 327303

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-128740-1	MW-6	Total/NA	Water	8021B	
400-128740-2	MW-12	Total/NA	Water	8021B	
400-128740-3	MW-9	Total/NA	Water	8021B	
400-128740-4	TB	Total/NA	Water	8021B	
MB 400-327303/4	Method Blank	Total/NA	Water	8021B	
LCS 400-327303/1002	Lab Control Sample	Total/NA	Water	8021B	
400-128823-B-1 MS	Matrix Spike	Total/NA	Water	8021B	
400-128823-B-1 MSD	Matrix Spike Duplicate	Total/NA	Water	8021B	

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-128740-1

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 400-327303/4

Matrix: Water

Analysis Batch: 327303

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.0		1.0	ug/L			10/19/16 09:45	1
Ethylbenzene	<1.0		1.0	ug/L			10/19/16 09:45	1
Toluene	<5.0		5.0	ug/L			10/19/16 09:45	1
Xylenes, Total	<5.0		5.0	ug/L			10/19/16 09:45	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	94		78 - 124		10/19/16 09:45	1

Lab Sample ID: LCS 400-327303/1002

Matrix: Water

Analysis Batch: 327303

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	50.0	42.7		ug/L		85	85 - 115
Ethylbenzene	50.0	44.7		ug/L		89	85 - 115
Toluene	50.0	44.1		ug/L		88	85 - 115
Xylenes, Total	150	133		ug/L		89	85 - 115

Surrogate	LCS %Recovery	LCS Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	98		78 - 124

Lab Sample ID: 400-128823-B-1 MS

Matrix: Water

Analysis Batch: 327303

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	<1.0		50.0	54.4		ug/L		109	44 - 150
Ethylbenzene	<1.0		50.0	55.6		ug/L		111	70 - 142
Toluene	<5.0		50.0	55.3		ug/L		111	69 - 136
Xylenes, Total	<5.0		150	164		ug/L		110	68 - 142

Surrogate	MS %Recovery	MS Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	101		78 - 124

Lab Sample ID: 400-128823-B-1 MSD

Matrix: Water

Analysis Batch: 327303

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Benzene	<1.0		50.0	56.2		ug/L		112	44 - 150	3	16
Ethylbenzene	<1.0		50.0	56.1		ug/L		112	70 - 142	1	16
Toluene	<5.0		50.0	55.6		ug/L		111	69 - 136	1	16
Xylenes, Total	<5.0		150	166		ug/L		111	68 - 142	1	15

Surrogate	MSD %Recovery	MSD Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	101		78 - 124

TestAmerica Pensacola

Lab Chronicle

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-128740-1

Client Sample ID: MW-6

Date Collected: 10/12/16 09:47

Date Received: 10/15/16 09:13

Lab Sample ID: 400-128740-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8021B		1	5 mL	5 mL	327303	10/20/16 00:22	SAB	TAL PEN
Instrument ID: CH_JOAN										

Client Sample ID: MW-12

Date Collected: 10/12/16 10:38

Date Received: 10/15/16 09:13

Lab Sample ID: 400-128740-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8021B		1	5 mL	5 mL	327303	10/19/16 23:12	SAB	TAL PEN
Instrument ID: CH_JOAN										

Client Sample ID: MW-9

Date Collected: 10/12/16 09:32

Date Received: 10/15/16 09:13

Lab Sample ID: 400-128740-3

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8021B		1	5 mL	5 mL	327303	10/19/16 23:47	SAB	TAL PEN
Instrument ID: CH_JOAN										

Client Sample ID: TB

Date Collected: 10/12/16 00:00

Date Received: 10/15/16 09:13

Lab Sample ID: 400-128740-4

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8021B		1	5 mL	5 mL	327303	10/19/16 22:37	SAB	TAL PEN
Instrument ID: CH_JOAN										

Laboratory References:

TAL PEN = TestAmerica Pensacola, 3355 McLemore Drive, Pensacola, FL 32514, TEL (850)474-1001

Certification Summary

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-128740-1

Laboratory: TestAmerica Pensacola

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
Alabama	State Program	4	40150	06-30-17
Arizona	State Program	9	AZ0710	01-11-17
Arkansas DEQ	State Program	6	88-0689	09-01-17
California	ELAP	9	2510	03-31-18
Florida	NELAP	4	E81010	06-30-17
Georgia	State Program	4	N/A	06-30-17
Illinois	NELAP	5	200041	10-09-17
Iowa	State Program	7	367	08-01-18
Kansas	NELAP	7	E-10253	10-31-17
Kentucky (UST)	State Program	4	53	06-30-17
Kentucky (WW)	State Program	4	98030	12-31-16
Louisiana	NELAP	6	30976	06-30-17
Maryland	State Program	3	233	09-30-17
Massachusetts	State Program	1	M-FL094	06-30-17
Michigan	State Program	5	9912	05-06-17
New Jersey	NELAP	2	FL006	06-30-17
North Carolina (WW/SW)	State Program	4	314	12-31-16
Oklahoma	State Program	6	9810	08-31-17
Pennsylvania	NELAP	3	68-00467	01-31-17
Rhode Island	State Program	1	LAO00307	12-30-16
South Carolina	State Program	4	96026	06-30-16 *
Tennessee	State Program	4	TN02907	06-30-17
Texas	NELAP	6	T104704286-16-10	09-30-17
USDA	Federal		P330-16-00172	05-24-19
Virginia	NELAP	3	460166	06-14-17
Washington	State Program	10	C915	05-15-17
West Virginia DEP	State Program	3	136	06-30-17

* Certification renewal pending - certification considered valid.

TestAmerica Pensacola

Method Summary

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-128740-1

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	TAL PEN

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL PEN = TestAmerica Pensacola, 3355 McLemore Drive, Pensacola, FL 32514, TEL (850)474-1001

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYSIS REQUEST AND
CHAIN OF CUSTODY RECORD

TestAmerica Pensacola
3355 McLeMORE Drive
Pensacola, FL 32514

Phone: 850-474-1001
Fax: 850-478-2671
Website: www.testamericainc.com

SERIAL NUMBER: 80875

QUOTE NO. BOTTLE ORDER NO. ORDER - LOG-IN NO.

C

CLIENT <i>ERCA</i>		ADDRESS		PROJECT NO. 1050884		CLIENT PROJECT MANAGER <i>Clint Oberbroedling</i>		PROJECT LOC. (STATE)		REQUESTED ANALYSIS		PAGE 1 OF 1					
PROJECT NAME <i>Jaquez</i>		CONTRACT / P.O. NO. <i>1050884</i>		PRESERVATIVE <i>None</i>		MATRIX <i>Aqueous GW, SW, WW</i>		POSSIBLE HAZARD IDENTIFICATION <input checked="" type="checkbox"/> NON-HAZARD <input type="checkbox"/> FLAMMABLE <input type="checkbox"/> RADIOACTIVE <input type="checkbox"/> POISON B <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER:		NO. OF COOLERS PER SHIPMENT:		SPECIAL INSTRUCTIONS/ CONDITIONS OF RECEIPT					
SAMPLED BY <i>Clint Oberbroedling</i>		CLIENT PHONE <i>5152104299</i>		TAT REQUESTED: RUSH NEEDS LAB PRE-APPROVAL <input type="checkbox"/> NORMAL 10 BUSINESS DAYS <input type="checkbox"/> 1 DAY <input type="checkbox"/> 2 DAYS <input type="checkbox"/> 3 DAYS <input type="checkbox"/> 5 DAYS <input type="checkbox"/> 20 DAYS (Package)		OTHER: <i>See Contract</i>		SAMPLE DISPOSAL: <input type="checkbox"/> RETURN TO CLIENT <input type="checkbox"/> DISPOSAL BY LAB		NUMBER OF CONTAINERS SUBMITTED		LAB USE ONLY - SAMPLE NUMBER					
DATE 10/12/16		TIME 947		SAMPLE IDENTIFICATION MW-6		HCL - Hydrochloric Acid		HNO3 - Nitric Acid		H2SO4 - Sulfuric Acid or H3PO4		CH3OH - Methanol					
DATE 10/31/16		TIME 1038		SAMPLE IDENTIFICATION MW-8		NAHSO4 - Sodium Bisulfate		NAOH - Sodium Hydroxide		NA2S2O3 - Sodium Thiosulfate		Other:					
DATE 10/31/16		TIME 932		SAMPLE IDENTIFICATION MW-9		Drinking Water		Aqueous GW, SW, WW		Gold, Semisolid, Sediment		Air					
DATE 10/31/16		TIME ---		SAMPLE IDENTIFICATION TB		NonAqueous (Oil, Solvent, etc.)		BTEX 80218		400-128740 COC		QR CODE					
RELINQUISHED BY: (SIGNATURE) EMPTY CONTAINERS		DATE		TIME		RELINQUISHED BY: (SIGNATURE)		DATE		TIME		RELINQUISHED BY: (SIGNATURE)		DATE		TIME	
RECEIVED BY: (SIGNATURE) EMPTY CONTAINERS		DATE		TIME		RECEIVED BY: (SIGNATURE)		DATE		TIME		RECEIVED BY: (SIGNATURE)		DATE		TIME	
RECEIVED FOR LABORATORY BY:		DATE		TIME		CUSTODY SEAL NO.		REMARKS:		3.2°C 12-U							

Login Sample Receipt Checklist

Client: MWH Americas Inc

Job Number: 400-128740-1

Login Number: 128740

List Source: TestAmerica Pensacola

List Number: 1

Creator: Benforado, Jessica L

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	745430
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	3.2°C IR-6
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	False	Refer to Job Narrative for details.
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Pensacola

3355 McLemore Drive

Pensacola, FL 32514

Tel: (850)474-1001

TestAmerica Job ID: 400-120554-1

Client Project/Site: Jaquez

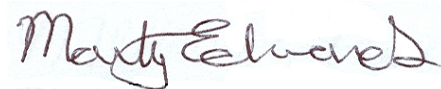
For:

MWH Americas Inc

11153 Aurora Avenue

Des Moines, Iowa 50322-7904

Attn: Steve Varsa



Authorized for release by:

5/6/2016 5:01:16 PM

Marty Edwards, Manager of Project Management

(850)474-1001

marty.edwards@testamericainc.com

LINKS

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www.testamericainc.com

The test results in this report meet all 2003 NELAC and 2009 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Definitions/Glossary

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-120554-1

Qualifiers

GC/MS Semi VOA

Qualifier	Qualifier Description
*	LCS or LCSD is outside acceptance limits.
X	Surrogate is outside control limits

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-120554-1

Job ID: 400-120554-1

Laboratory: TestAmerica Pensacola

Narrative

Job Narrative 400-120554-1

Comments

No additional comments.

Receipt

The samples were received on 4/20/2016 9:06 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 0.0° C.

Receipt Exceptions

For each of the following samples, the laboratory received one full 1L Amber and one half full 1L Amber: MW-8 (400-120554-2), MW-9 (400-120554-3) and MW-12 (400-120554-4).

GC/MS Semi VOA

Method 8270C LL: Three surrogates are used for this analysis. The laboratory's SOP allows one of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: MW-12 (400-120554-4). These results have been reported and qualified.

Method 8270C LL: The following analyte(s) recovered outside control limits for the LCS/LCSD associated with preparation batch 400-303420 and analytical batch 400-303716: Benzo[a]pyrene. This is not indicative of a systematic control problem because this was a random marginal exceedance. Samples were non-detect for the analyte and data has been reported and qualified accordingly.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

GC VOA

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Organic Prep

Method 3520C: Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with 8270C LL analytical batch 400-303420.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Detection Summary

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-120554-1

Client Sample ID: MW-6

Lab Sample ID: 400-120554-1

No Detections.

Client Sample ID: MW-8

Lab Sample ID: 400-120554-2

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Benzene	12		1.0	ug/L	1		8021B	Total/NA
Ethylbenzene	1.8		1.0	ug/L	1		8021B	Total/NA
Xylenes, Total	5.4		5.0	ug/L	1		8021B	Total/NA

Client Sample ID: MW-9

Lab Sample ID: 400-120554-3

No Detections.

Client Sample ID: MW-12

Lab Sample ID: 400-120554-4

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Benzene	1.6		1.0	ug/L	1		8021B	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Pensacola

Sample Summary

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-120554-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
400-120554-1	MW-6	Water	04/19/16 09:20	04/20/16 09:06
400-120554-2	MW-8	Water	04/19/16 09:30	04/20/16 09:06
400-120554-3	MW-9	Water	04/19/16 10:10	04/20/16 09:06
400-120554-4	MW-12	Water	04/19/16 09:50	04/20/16 09:06

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-120554-1

Client Sample ID: MW-6

Lab Sample ID: 400-120554-1

Date Collected: 04/19/16 09:20

Matrix: Water

Date Received: 04/20/16 09:06

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.0		1.0	ug/L			04/29/16 20:06	1
Ethylbenzene	<1.0		1.0	ug/L			04/29/16 20:06	1
Toluene	<5.0		5.0	ug/L			04/29/16 20:06	1
Xylenes, Total	<5.0		5.0	ug/L			04/29/16 20:06	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	95		78 - 124				04/29/16 20:06	1

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-120554-1

Client Sample ID: MW-8

Date Collected: 04/19/16 09:30

Date Received: 04/20/16 09:06

Lab Sample ID: 400-120554-2

Matrix: Water

Method: 8270C LL - Semivolatile Organic Compounds by GCMS - Low Levels

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo[a]pyrene	<0.20	*	0.20	ug/L		04/26/16 10:40	04/30/16 08:59	1
1-Methylnaphthalene	<0.20		0.20	ug/L		04/26/16 10:40	04/30/16 08:59	1
2-Methylnaphthalene	<0.20		0.20	ug/L		04/26/16 10:40	04/30/16 08:59	1
Naphthalene	<0.20		0.20	ug/L		04/26/16 10:40	04/30/16 08:59	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	77		15 - 122			04/26/16 10:40	04/30/16 08:59	1
Nitrobenzene-d5	81		19 - 130			04/26/16 10:40	04/30/16 08:59	1
Terphenyl-d14	78		33 - 138			04/26/16 10:40	04/30/16 08:59	1

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	12		1.0	ug/L			04/29/16 20:40	1
Ethylbenzene	1.8		1.0	ug/L			04/29/16 20:40	1
Toluene	<5.0		5.0	ug/L			04/29/16 20:40	1
Xylenes, Total	5.4		5.0	ug/L			04/29/16 20:40	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	97		78 - 124				04/29/16 20:40	1

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-120554-1

Client Sample ID: MW-9

Date Collected: 04/19/16 10:10

Date Received: 04/20/16 09:06

Lab Sample ID: 400-120554-3

Matrix: Water

Method: 8270C LL - Semivolatile Organic Compounds by GCMS - Low Levels

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo[a]pyrene	<0.20	*	0.20	ug/L		04/26/16 10:40	04/30/16 09:24	1
1-Methylnaphthalene	<0.20		0.20	ug/L		04/26/16 10:40	04/30/16 09:24	1
2-Methylnaphthalene	<0.20		0.20	ug/L		04/26/16 10:40	04/30/16 09:24	1
Naphthalene	<0.20		0.20	ug/L		04/26/16 10:40	04/30/16 09:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	83		15 - 122	04/26/16 10:40	04/30/16 09:24	1
Nitrobenzene-d5	86		19 - 130	04/26/16 10:40	04/30/16 09:24	1
Terphenyl-d14	67		33 - 138	04/26/16 10:40	04/30/16 09:24	1

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.0		1.0	ug/L			04/29/16 21:14	1
Ethylbenzene	<1.0		1.0	ug/L			04/29/16 21:14	1
Toluene	<5.0		5.0	ug/L			04/29/16 21:14	1
Xylenes, Total	<5.0		5.0	ug/L			04/29/16 21:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	94		78 - 124		04/29/16 21:14	1

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-120554-1

Client Sample ID: MW-12

Date Collected: 04/19/16 09:50

Date Received: 04/20/16 09:06

Lab Sample ID: 400-120554-4

Matrix: Water

Method: 8270C LL - Semivolatile Organic Compounds by GCMS - Low Levels

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo[a]pyrene	<0.20	*	0.20	ug/L		04/26/16 10:40	04/30/16 09:50	1
1-Methylnaphthalene	<0.20		0.20	ug/L		04/26/16 10:40	04/30/16 09:50	1
2-Methylnaphthalene	<0.20		0.20	ug/L		04/26/16 10:40	04/30/16 09:50	1
Naphthalene	<0.20		0.20	ug/L		04/26/16 10:40	04/30/16 09:50	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	124	X	15 - 122			04/26/16 10:40	04/30/16 09:50	1
Nitrobenzene-d5	127		19 - 130			04/26/16 10:40	04/30/16 09:50	1
Terphenyl-d14	126		33 - 138			04/26/16 10:40	04/30/16 09:50	1

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	1.6		1.0	ug/L			04/29/16 21:49	1
Ethylbenzene	<1.0		1.0	ug/L			04/29/16 21:49	1
Toluene	<5.0		5.0	ug/L			04/29/16 21:49	1
Xylenes, Total	<5.0		5.0	ug/L			04/29/16 21:49	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	100		78 - 124				04/29/16 21:49	1

QC Association Summary

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-120554-1

GC/MS Semi VOA

Prep Batch: 303420

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-120554-2	MW-8	Total/NA	Water	3520C	
400-120554-3	MW-9	Total/NA	Water	3520C	
400-120554-4	MW-12	Total/NA	Water	3520C	
LCS 400-303420/2-A	Lab Control Sample	Total/NA	Water	3520C	
LCSD 400-303420/3-A	Lab Control Sample Dup	Total/NA	Water	3520C	
MB 400-303420/1-A	Method Blank	Total/NA	Water	3520C	

Analysis Batch: 303716

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 400-303420/2-A	Lab Control Sample	Total/NA	Water	8270C LL	303420
LCSD 400-303420/3-A	Lab Control Sample Dup	Total/NA	Water	8270C LL	303420
MB 400-303420/1-A	Method Blank	Total/NA	Water	8270C LL	303420

Analysis Batch: 304094

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-120554-2	MW-8	Total/NA	Water	8270C LL	303420
400-120554-3	MW-9	Total/NA	Water	8270C LL	303420
400-120554-4	MW-12	Total/NA	Water	8270C LL	303420

GC VOA

Analysis Batch: 304029

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-120432-A-10 MS	Matrix Spike	Total/NA	Water	8021B	
400-120432-A-10 MSD	Matrix Spike Duplicate	Total/NA	Water	8021B	
400-120554-1	MW-6	Total/NA	Water	8021B	
400-120554-2	MW-8	Total/NA	Water	8021B	
400-120554-3	MW-9	Total/NA	Water	8021B	
400-120554-4	MW-12	Total/NA	Water	8021B	
LCS 400-304029/1003	Lab Control Sample	Total/NA	Water	8021B	
MB 400-304029/5	Method Blank	Total/NA	Water	8021B	

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-120554-1

Method: 8270C LL - Semivolatile Organic Compounds by GCMS - Low Levels

Lab Sample ID: MB 400-303420/1-A

Matrix: Water

Analysis Batch: 303716

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 303420

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo[a]pyrene	<0.20		0.20	ug/L		04/26/16 10:40	04/28/16 20:29	1
1-Methylnaphthalene	<0.20		0.20	ug/L		04/26/16 10:40	04/28/16 20:29	1
2-Methylnaphthalene	<0.20		0.20	ug/L		04/26/16 10:40	04/28/16 20:29	1
Naphthalene	<0.20		0.20	ug/L		04/26/16 10:40	04/28/16 20:29	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	100		15 - 122	04/26/16 10:40	04/28/16 20:29	1
Nitrobenzene-d5	93		19 - 130	04/26/16 10:40	04/28/16 20:29	1
Terphenyl-d14	118		33 - 138	04/26/16 10:40	04/28/16 20:29	1

Lab Sample ID: LCS 400-303420/2-A

Matrix: Water

Analysis Batch: 303716

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 303420

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzo[a]pyrene	5.00	2.23	*	ug/L		45	52 - 120
1-Methylnaphthalene	5.00	3.95		ug/L		79	41 - 120
2-Methylnaphthalene	5.00	4.02		ug/L		80	32 - 124
Naphthalene	5.00	3.96		ug/L		79	39 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2-Fluorobiphenyl	75		15 - 122
Nitrobenzene-d5	81		19 - 130
Terphenyl-d14	59		33 - 138

Lab Sample ID: LCSD 400-303420/3-A

Matrix: Water

Analysis Batch: 303716

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 303420

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Benzo[a]pyrene	5.00	2.19	*	ug/L		44	52 - 120	2	50
1-Methylnaphthalene	5.00	3.92		ug/L		78	41 - 120	1	55
2-Methylnaphthalene	5.00	3.98		ug/L		80	32 - 124	1	57
Naphthalene	5.00	3.96		ug/L		79	39 - 125	0	56

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
2-Fluorobiphenyl	75		15 - 122
Nitrobenzene-d5	83		19 - 130
Terphenyl-d14	60		33 - 138

TestAmerica Pensacola

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-120554-1

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 400-304029/5

Matrix: Water

Analysis Batch: 304029

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.0		1.0	ug/L			04/29/16 11:33	1
Ethylbenzene	<1.0		1.0	ug/L			04/29/16 11:33	1
Toluene	<5.0		5.0	ug/L			04/29/16 11:33	1
Xylenes, Total	<5.0		5.0	ug/L			04/29/16 11:33	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	91		78 - 124		04/29/16 11:33	1

Lab Sample ID: LCS 400-304029/1003

Matrix: Water

Analysis Batch: 304029

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	50.0	48.2		ug/L		96	85 - 115
Ethylbenzene	50.0	43.6		ug/L		87	85 - 115
Toluene	50.0	44.4		ug/L		89	85 - 115
Xylenes, Total	150	130		ug/L		87	85 - 115

Surrogate	LCS %Recovery	LCS Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	99		78 - 124

Lab Sample ID: 400-120432-A-10 MS

Matrix: Water

Analysis Batch: 304029

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	<1.0		50.0	51.7		ug/L		102	44 - 150
Ethylbenzene	<1.0		50.0	51.5		ug/L		103	70 - 142
Toluene	<5.0		50.0	52.7		ug/L		105	69 - 136
Xylenes, Total	<5.0		150	154		ug/L		103	68 - 142

Surrogate	MS %Recovery	MS Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	100		78 - 124

Lab Sample ID: 400-120432-A-10 MSD

Matrix: Water

Analysis Batch: 304029

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Benzene	<1.0		50.0	55.7		ug/L		110	44 - 150	7	16
Ethylbenzene	<1.0		50.0	52.1		ug/L		104	70 - 142	1	16
Toluene	<5.0		50.0	53.3		ug/L		107	69 - 136	1	16
Xylenes, Total	<5.0		150	155		ug/L		104	68 - 142	1	15

Surrogate	MSD %Recovery	MSD Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	100		78 - 124

TestAmerica Pensacola

Lab Chronicle

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-120554-1

Client Sample ID: MW-6

Date Collected: 04/19/16 09:20

Date Received: 04/20/16 09:06

Lab Sample ID: 400-120554-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8021B		1	5 mL	5 mL	304029	04/29/16 20:06	MKA	TAL PEN
Instrument ID: CH_JOAN										

Client Sample ID: MW-8

Date Collected: 04/19/16 09:30

Date Received: 04/20/16 09:06

Lab Sample ID: 400-120554-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			1000 mL	1.0 mL	303420	04/26/16 10:40	KH1	TAL PEN
Total/NA	Analysis	8270C LL		1	1000 mL	1.0 mL	304094	04/30/16 08:59	KJA	TAL PEN
Instrument ID: LUCY										
Total/NA	Analysis	8021B		1	5 mL	5 mL	304029	04/29/16 20:40	MKA	TAL PEN
Instrument ID: CH_JOAN										

Client Sample ID: MW-9

Date Collected: 04/19/16 10:10

Date Received: 04/20/16 09:06

Lab Sample ID: 400-120554-3

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			1000 mL	1.0 mL	303420	04/26/16 10:40	KH1	TAL PEN
Total/NA	Analysis	8270C LL		1	1000 mL	1.0 mL	304094	04/30/16 09:24	KJA	TAL PEN
Instrument ID: LUCY										
Total/NA	Analysis	8021B		1	5 mL	5 mL	304029	04/29/16 21:14	MKA	TAL PEN
Instrument ID: CH_JOAN										

Client Sample ID: MW-12

Date Collected: 04/19/16 09:50

Date Received: 04/20/16 09:06

Lab Sample ID: 400-120554-4

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			1000 mL	1.0 mL	303420	04/26/16 10:40	KH1	TAL PEN
Total/NA	Analysis	8270C LL		1	1000 mL	1.0 mL	304094	04/30/16 09:50	KJA	TAL PEN
Instrument ID: LUCY										
Total/NA	Analysis	8021B		1	5 mL	5 mL	304029	04/29/16 21:49	MKA	TAL PEN
Instrument ID: CH_JOAN										

Laboratory References:

TAL PEN = TestAmerica Pensacola, 3355 McLemore Drive, Pensacola, FL 32514, TEL (850)474-1001

Certification Summary

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-120554-1

Laboratory: TestAmerica Pensacola

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
Alabama	State Program	4	40150	06-30-16
Arizona	State Program	9	AZ0710	01-11-17
Arkansas DEQ	State Program	6	88-0689	09-01-16
California	ELAP	9	2510	03-31-18
Florida	NELAP	4	E81010	06-30-16
Georgia	State Program	4	N/A	06-30-16
Illinois	NELAP	5	200041	10-09-16
Iowa	State Program	7	367	07-31-16
Kansas	NELAP	7	E-10253	05-31-16 *
Kentucky (UST)	State Program	4	53	06-30-16
Kentucky (WW)	State Program	4	98030	12-31-16
Louisiana	NELAP	6	30976	06-30-16
Maryland	State Program	3	233	09-30-16
Massachusetts	State Program	1	M-FL094	06-30-16
Michigan	State Program	5	9912	06-30-16
New Jersey	NELAP	2	FL006	06-30-16
North Carolina (WW/SW)	State Program	4	314	12-31-16
Oklahoma	State Program	6	9810	08-31-16
Pennsylvania	NELAP	3	68-00467	01-31-17
Rhode Island	State Program	1	LAO00307	12-30-16
South Carolina	State Program	4	96026	06-30-16
Tennessee	State Program	4	TN02907	06-30-16
Texas	NELAP	6	T104704286-15-9	09-30-16
USDA	Federal		P330-13-00193	07-01-16
Virginia	NELAP	3	460166	06-14-16
West Virginia DEP	State Program	3	136	06-30-16

* Certification renewal pending - certification considered valid.

TestAmerica Pensacola

Method Summary

Client: MWH Americas Inc
Project/Site: Jaquez

TestAmerica Job ID: 400-120554-1

Method	Method Description	Protocol	Laboratory
8270C LL	Semivolatile Organic Compounds by GCMS - Low Levels	SW846	TAL PEN
8021B	Volatile Organic Compounds (GC)	SW846	TAL PEN

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL PEN = TestAmerica Pensacola, 3355 McLemore Drive, Pensacola, FL 32514, TEL (850)474-1001

Chain of Custody Record

Client Information Client Contact: Clint Oberbroeckling Company: MWH Americas Inc Address: 11153 Aurora Avenue City: Des Moines State, Zip: IA, 50322-7904 Phone: 303-291-2239 (Tel) Email: clint.w.oberbroeckling@mwhglobal.com Project Name: Jacquez Site: <u>Jacquez</u>		Lab P/N: Edwards, Mary P E-Mail: mary.edwards@testamericainc.com Phone: 515.251.1005 Due Date Requested: <u>PER ARP</u> TAT Requested (days): <u>PER ACT #</u> PO #: <u>FRG-MNH-0330-15-040-01</u> Purchase Order Requested W/O #: <u>40005479</u> Project #: <u>40005479</u> SSOW#: <u>40005479</u>		Carrier Tracking No(s): COC No: 400-84327-23909.1 Page: Page 1 of 1 Job #: 10508834	
Analysis Requested 8270C - Naphthalenes 8021B - BTEX 8021		Preservation Codes: A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other:		Special Instructions/Notes: 400-120554 COC	
Sample Identification MW-6 MW-8 MW-9 MW-12	Sample Date 4/19/16 4/19/16 4/19/16 4/19/16	Sample Time 0930 0930 0950 0950	Sample Type G G G G	Matrix (Wet, Dry, Solid, Liquid, Gas) WT ↓ ↓ ↓	Analysis Results 8270C - Naphthalenes 8021B - BTEX 8021
Possible Hazard Identification <input checked="" type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant Deliverable Requested: I, II, III, IV, Other (specify)					
Empty Kit Relinquished by:					
Relinquished by: <u>[Signature]</u> Date: 4/19/16 Time: 1700 Relinquished by: <u>[Signature]</u> Date: <u>4/19/16</u> Time: <u>1700</u> Relinquished by: <u>[Signature]</u> Date: <u>4/19/16</u> Time: <u>1700</u>					
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Custody Seal No.: <u>002 10-2</u>					

Login Sample Receipt Checklist

Client: MWH Americas Inc

Job Number: 400-120554-1

Login Number: 120554

List Source: TestAmerica Pensacola

List Number: 1

Creator: Benforado, Jessica L

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	0.0°C IR-2
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	False	Refer to Job Narrative for details.
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

APPENDIX B

DECEMBER 2016 EXCAVATION ACTIVITY DAILY REPORTS



Date: 12/05/16
Completed by: Rob Malcomson

MWH Project Number: 10509804.0103
Date Completed: 12/06/16

QUANTITIES GENERATED

	<u>Today</u>	<u>TOTAL</u>	<u>COMMENTS/NOTES</u>
Soil Samples Collected	0	0	1/25 linear feet (12 proposed)
Monitoring Wells Removed	0	0	MW-12 & MW-8
Impacted Soil Generated (cu yds)	0	0	
Impacted Soil Hauled Off-Site (cu yds)	0	0	Estimate 850 cubic yards (in place)
Clean Backfill Soil Hauled On-Site (cu yds)	0	0	Estimate 860 cubic yards (in place)
Wastewater Generated (gallons)	0	0	30,000 gallons proposed
Wastewater Hauled Off-Site (gallons)	0	0	30,000 gallons proposed
Construction Debris Hauled Off Site	0	0	As Identified

WEATHER TODAY

- 25-45 F Conditions: Clear, no wind most of day, wind from west 5-8 mph after 3 pm

ACTIVITIES CONDUCTED TODAY

- Conducted health and safety meeting with Sierra, KM, and MWH personnel
- Load-in equipment: Deere rubber-tire backhoe, Deere 300 SC Excavator, 16,000-gal. upright tank, Pump
- Crew removed fencing for truck access: Later replaced with temporary fencing to keep out horses.
- Crew removed 0 - 2 feet clean soil in OE footprint and used it to fill low area east of OE.
- Gauge depth to water in MW-12 (3.5 feet; approximately 4 feet bgs) and remove well vaults

ACTIVITIES PLANNED FOR NEXT WORK DAY

- Begin load-out of impacted soil and truck to EnviroTech Land-Farm facility.
- Sample soil for field screening to direct OE.
- Sample sidewalls as OE progresses.
- Remove monitoring wells as encountered.

OPERATIONAL ISSUES/CONCERNS

- Upright tank had to be slid under overhead lines prior to bridge.
-

HEALTH AND SAFETY ISSUES/CONCERNS

- Horses entered work area, required attention to move out and fence; property owner not available.
-

CONTRACTORS AND PERSONNEL ONSITE

- MWH Robert Malcomson
- Sierra Jason Valdez, LeRoy Whitley, Darin Begay, Jeff Clichee
- CnJ Trucking None
- EPCGPC Joe Wiley

SITE VISITORS AND AFFILIATION

- BP representative on-site to discuss BP pipeline located east of the planned excavation.
-

ADDITIONAL NOTES/COMMENTS

- If OE moves closer than 25 to BP pipeline, BP will be notified to discuss daylighting the line.
- BP Rep. indicated cover soil over pipeline is adequate for truck traffic.
-



Date: 12/06/16
Completed by: Rob Malcomson

MWH Project Number: 10509804.0103
Date Completed: 12/07/16

QUANTITIES GENERATED

	<u>Today</u>	<u>TOTAL</u>	<u>COMMENTS/NOTES</u>
Soil Samples Collected	1	1	Submitted on 12/7/2016
Monitoring Wells Removed	1	1	MW-12 removed
Impacted Soil Generated (cu yds)	290	290	
Impacted Soil Hauled Off Site (cu yds)	290	290	Estimate 850 cubic yards (in place)
Clean Backfill Soil Hauled On Site (cu yds)	250	250	Estimate 860 cubic yards (in place)
Wastewater Generated (gallons)	0	0	30,000 gallons proposed
Wastewater Hauled Off-Site (gallons)	0	0	30,000 gallons proposed
Construction Debris Hauled Off Site	0	0	As Identified

WEATHER TODAY

- 25-45 F Conditions: Clear, wind 0-2 mph S/SW

ACTIVITIES CONDUCTED TODAY

- Conducted health and safety meeting with Sierra, KM, and MWH personnel
- Excavated impacted beginning in SW corner of OE area. Stockpiled impacted soil within footprint of OE.
- Load trucks with impacted for hauling to EnviroTech Land-Farm facility.
- Returning trucks haul back clean fill and dump in windrow (bottom-dumps), or in stockpile (end-dumps).
- Backfill excavated area with clean fill.
- Collect samples from OE for field screening and sidewall confirmation sampling, air monitoring.

ACTIVITIES PLANNED FOR NEXT WORK DAY

- Continue OE of impacted soil, loading, hauling to EnviroTech and load-in of clean fill for backfilling OE.
- Sample soil for field screening to direct OE.
- Sample sidewalls as OE progresses.
- Remove MW-8 as encountered.

OPERATIONAL ISSUES/CONCERNS

- Groundwater accumulated in OE, pump was not operational (possible valve issue).

HEALTH AND SAFETY ISSUES/CONCERNS

- Bottom-dump issue with one truck needing to manually open bottom hatch - to be repaired overnight.
- Cattle gate added to entrance area to control horses.
- Sierra added 1 staff as spotter for truck traffic to control horses, chickens, dogs in the area.

CONTRACTORS AND PERSONNEL ONSITE

- MWH Rob Malcomson
- Sierra LeRoy Whitley, Darin Begay, Jeff Clichee, Ty Etsitty
- CnJ Trucking None
- EPCGPC Joe Wiley

SITE VISITORS AND AFFILIATION

- Pump repair technician for Sierra on-site, not able to repair pump.

ADDITIONAL NOTES/COMMENTS

- If OE moves closer than 25 feet to BP pipeline, BP will be notified to discuss daylighting the line.
- BP Rep. indicated cover soil over pipeline is adequate for truck traffic.
-



Date: 12/07/16
Completed by: Rob Malcomson

MWH Project Number: 10509804.0103
Date Completed: 12/08/16

QUANTITIES GENERATED

	<u>Today</u>	<u>TOTAL</u>	<u>COMMENTS/NOTES</u>
Soil Samples Collected	0	1	1/25 linear feet (12 proposed)
Monitoring Wells Removed	0	1	
Impacted Soil Generated (cu yds)	210	500	
Impacted Soil Hauled Off Site (cu yds)	210	500	Estimate 850 cubic yards (in place)
Clean Backfill Soil Hauled On Site (cu yds)	140	390	Estimate 850 cubic yards (in place)
Wastewater Generated (gallons)	3150	3150	30,000 gallons proposed
Wastewater Hauled Off-Site (gallons)	3150	3150	hauled to Basin Environmental
Construction Debris Hauled Off Site	0	0	As Identified

WEATHER TODAY

- 25-45 F Conditions: Cloudy AM, Clear PM, 0-3 mph wind S/SW

ACTIVITIES CONDUCTED TODAY

- Conducted health and safety meeting with Sierra, KM, and MWH personnel
- Meet with EPRC and John Jaquez to discuss progress and site activities
- Excavated impacted soil - continuing South along Southwest wall in Area #3.
- Load trucks with impacted soil for hauling to EnviroTech Land-Farm facility.
- Returning trucks haul back clean fill and dump in windrow (bottom-dumps), or in stockpile (end-dumps).
- Backfill excavated area with clean fill.
- Pumped water from Area #3 floor to tank, and remove via vac truck to Basin Disposal.
- Collect samples from OE for field screening, air monitoring.

ACTIVITIES PLANNED FOR NEXT WORK DAY

- Continue OE of impacted soil, loading, hauling to EnviroTech and load-in of clean fill for backfilling OE.
- Sample soil for field screening to direct OE.
- Pump water from OE. Sierra renting membrane pump to try floor water removal.
- Collect sidewall soil samples as OE progresses.
- Remove MW-8 once encountered.

OPERATIONAL ISSUES/CONCERNS

- Water entering excavation overnight and unable to pump down via excavated sump. Work with Sierra to provide a perforated pipe to more effectively dewater the excavated area.
- Rising water creating instability in excavation sidewalls, requiring additional soil for removal and disposal.
- Replacement large capacity Godwin pump used to pump water from OE (limited usefulness).

HEALTH AND SAFETY ISSUES/CONCERNS

- Continue to control access to perimeter of excavation where sidewalls are less stable.

CONTRACTORS AND PERSONNEL ONSITE

- MWH Rob Malcomson
- Sierra LeRoy Whitley, Darin Begay, Jeff Clichee, Ty Etsitty, Jason Valdez
- CnJ Trucking Vac Truck Operator
- EPCGPC Joe Wiley

SITE VISITORS AND AFFILIATION

- Wagner Rental Tech on-site, not able to repair pump.

ADDITIONAL NOTES/COMMENTS

- If OE moves closer than 25 to BP pipeline, BP will be notified to discuss daylighting the line.
- BP Rep. indicated cover soil over pipeline is adequate for truck traffic.



Date: 12/08/16
Completed by: Rob Malcomson

MWH Project Number: 10509804.0103
Date Completed: 12/09/16

QUANTITIES GENERATED

	<u>Today</u>	<u>TOTAL</u>	<u>COMMENTS/NOTES</u>
Soil Samples Collected	2	3	1/25 linear feet (12 proposed)
Monitoring Wells Removed	0	1	
Impacted Soil Generated (cu yds)	30	530	
Impacted Soil Hauled Off Site (cu yds)	30	530	Estimate 850 cubic yards (in place)
Clean Backfill Soil Hauled On Site (cu yds)	30	420	Estimate 860 cubic yards (in place)
Wastewater Generated (gallons)	4110	7260	30,000 gallons proposed
Wastewater Hauled Off-Site (gallons)	1470	4620	30,000 gallons proposed
Construction Debris Hauled Off Site	0	0	As Identified

WEATHER TODAY

- 13-40 F Conditions: Clear, 0-3 mph S/SW

ACTIVITIES CONDUCTED TODAY

- Conducted health and safety meeting with Sierra, KM, and MWH personnel
- Excavated impacted continuing South along Southwest wall in Area #3 and extending toward coral.
- Load trucks with impacted for hauling to EnviroTech land-farm facility.
- Returning trucks haul back clean fill and dump in windrow (bottom-dumps), or in stockpile (end-dumps).
- Backfill excavated area with clean fill.
- Pumped portion of water from floor in Area #3 using diaphragm pump and later using Vac Truck.
- Collect samples from OE for field screening, air monitoring.

ACTIVITIES PLANNED FOR NEXT WORK DAY

- Continue OE of impacted soil, loading, hauling to EnviroTech and load-in of clean fill for backfilling OE.
- Sample soil for field screening to direct OE.
- Pump water from OE.
- Sample sidewalls as OE progresses.
- Remove MW-8 as encountered.

OPERATIONAL ISSUES/CONCERNS

- Perforated PVC pipe was used to aid in dewatering, but limited usefulness due to clogging from silt.
- Soil excavation to extend southward from original extent into the corral area.

HEALTH AND SAFETY ISSUES/CONCERNS

- Continue to control access to OE perimeter due to sidewall instability - Sierra to bring shoring materials
-

CONTRACTORS AND PERSONNEL ONSITE

- MWH Rob Malcomson
- Sierra LeRoy Whitley, Darin Begay, Jeff Clichee
- CnJ Trucking Vac Truck Operator
- EPCGPC Joe Wiley

SITE VISITORS AND AFFILIATION

- Don Roberts (Wagner Rental) on site to deliver diaphragm pump.

ADDITIONAL NOTES/COMMENTS

- If OE moves closer than 25 to BP pipeline, BP will be notified to discuss daylighting the line.
- BP Rep. indicated cover soil over pipeline is adequate for truck traffic.
-



Date: 12/09/16
Completed by: Rob Malcomson

MWH Project Number: 10509804.0103
Date Completed: 12/09/16

QUANTITIES GENERATED

	<u>Today</u>	<u>TOTAL</u>	<u>COMMENTS/NOTES</u>
Soil Samples Collected	0	3	1/25 linear feet (12 proposed)
Monitoring Wells Removed	0	1	
Impacted Soil Generated (cu yds)	520	1050	
Impacted Soil Hauled Off Site (cu yds)	520	1050	Estimate 850 cubic yards (in place)
Clean Backfill Soil Hauled On Site (cu yds)	390	810	Estimate 860 cubic yards (in place)
Wastewater Generated (gallons)	5360	10060	30,000 gallons proposed
Wastewater Hauled Off-Site (gallons)	2940	7560	30,000 gallons proposed
Construction Debris Hauled Off Site	0	0	As Identified

WEATHER TODAY

- 25-40 F Conditions: Clear, 0-3 mph S/SW

ACTIVITIES CONDUCTED TODAY

- Conducted health and safety meeting with Sierra, KM, and MWH personnel
- Excavated impacted continuing south in Area 5 to floor depth upto 16 ft.
- Load trucks with impacted for hauling to EnviroTech Land-Farm facility.
- Returning trucks haul back clean fill and dump in windrow (bottom-dumps), or in stockpile (end-dumps).
- Backfill excavated area with clean fill in south half of Area 5 to water table level.
- Pumped portion of water from floor in Area #5 using diaphragm pump and later in PM using Vac Truck.
- Collect samples from OE for field screening, air monitoring.

ACTIVITIES PLANNED FOR NEXT WORK DAY

- Continue OE of impacted soil, loading, hauling to EnviroTech and load-in of clean fill for backfilling OE.
- Sample soil for field screening to direct OE.
- Pump water from OE.
- Sample sidewalls as OE progresses.
- Remove MW-8 as encountered.

OPERATIONAL ISSUES/CONCERNS

-
-

HEALTH AND SAFETY ISSUES/CONCERNS

- Continue to control access to perimeter of OE where walls are less stable.
-

CONTRACTORS AND PERSONNEL ONSITE

- MWH Rob Malcomson
- Sierra LeRoy Whitley, Darin Begay, Jeff Clichee, Ty Etsitty, Jason Valdez, Theo Doctor
- CnJ Trucking Vac Truck Operator
- EPCGPC Joe Wiley

SITE VISITORS AND AFFILIATION

- Don Roberts (Wagner Rental) on site to deliver diaphragm pump.

ADDITIONAL NOTES/COMMENTS

- If OE moves closer than 25 to BP pipeline, BP will be notified to discuss daylighting the line.
- BP Rep. indicated cover soil over pipeline is adequate for truck traffic.
- Sierra added CAT Loader and CAT excavator to increase capability for reach and speed of truck loading.



Date: 12/10/16
Completed by: Rob Malcomson

MWH Project Number: 10509804.0103
Date Completed: 12/11/16

QUANTITIES GENERATED

	<u>Today</u>	<u>TOTAL</u>	<u>COMMENTS/NOTES</u>
Soil Samples Collected	1	4	1/25 linear feet (12 proposed)
Monitoring Wells Removed	0	1	
Impacted Soil Generated (cu yds)	550	1600	
Impacted Soil Hauled Off Site (cu yds)	550	1600	Estimate 850 cubic yards (in place)
Clean Backfill Soil Hauled On Site (cu yds)	450	1260	Estimate 860 cubic yards (in place)
Wastewater Generated (gallons)	3760	10060	30,000 gallons proposed
Wastewater Hauled Off-Site (gallons)	8820	16380	30,000 gallons proposed
Construction Debris Hauled Off Site	0	0	As Identified

WEATHER TODAY

- 25-40 F Conditions: Clear, 0-3 mph S/SW

ACTIVITIES CONDUCTED TODAY

- Conducted health and safety meeting with Sierra, KM, and MWH personnel
- Excavated impacted continuing south in Area 3 into west side of Area to floor depth upto 18 ft.
- Load trucks with impacted for hauling to EnviroTech Land-Farm facility.
- Returning trucks haul back clean fill and dump in windrow (bottom-dumps), or in stockpile (end-dumps).
- Backfill excavated area with clean fill in northwest end of Area 3.
- Pumped portion of water from floor in Area 3 using Vac Truck.
Collect sidewall sample SW-4-7-1216 in sidewall just east of tree in NW wall of Area 3.
- Collect samples from OE for field screening, air monitoring.

ACTIVITIES PLANNED FOR NEXT WORK DAY

- Continue OE of impacted soil, loading, hauling to EnviroTech and load-in of clean fill for backfilling OE.
- Sample soil for field screening to direct OE.
- Pump water from OE.
- Sample sidewalls as OE progresses.
- Remove MW-8 as encountered.

OPERATIONAL ISSUES/CONCERNS

- Joe met with Bloomfield Irrigation District rep. late in day 12/9, and Citizen's Ditch was shut off on 12/10.

HEALTH AND SAFETY ISSUES/CONCERNS

- Continue to control access to perimeter of OE where walls are less stable.

CONTRACTORS AND PERSONNEL ONSITE

- MWH Rob Malcomson
- Sierra LeRoy Whitley, Darin Begay, Jeff Clichee, Ty Etsitty, Jason Valdez, Theo Doctor
- CnJ Trucking Vac Truck Operator with 80 bbls truck on site all day. Two other vac trucks load out
Frac tank 1345 with 130 bbls.
- EPCGPC Joe Wiley

SITE VISITORS AND AFFILIATION

-

ADDITIONAL NOTES/COMMENTS

- If OE moves closer than 25 to BP pipeline, BP will be notified to discuss daylighting the line.
- BP Rep. indicated cover soil over pipeline is adequate for truck traffic.
- Sierra using Deere Excavator and Deere backhoe, rented CAT Excavator and CAT loaded.



Date: 12/11/16
Completed by: Rob Malcomson

MWH Project Number: 10509804.0103
Date Completed: 12/12/16

QUANTITIES GENERATED

	<u>Today</u>	<u>TOTAL</u>	<u>COMMENTS/NOTES</u>
Soil Samples Collected	0	4	1/25 linear feet (12 proposed)
Monitoring Wells Removed	1	2	MW-8
Impacted Soil Generated (cu yds)	530	2130	
Impacted Soil Hauled Off Site (cu yds)	530	2130	Estimate 850 cubic yards (in place)
Clean Backfill Soil Hauled On Site (cu yds)	410	1670	Estimate 860 cubic yards (in place)
Wastewater Generated (gallons)	8085	24465	30,000 gallons proposed
Wastewater Hauled Off-Site (gallons)	3360	19740	30,000 gallons proposed
Construction Debris Hauled Off Site	0	0	As Identified

WEATHER TODAY

- 28-50 F Conditions: cloudy AM, clear PM, 0-3 mph S/SW

ACTIVITIES CONDUCTED TODAY

- Conducted health and safety meeting with Sierra, KM, and MWH personnel
- Shoring material delivered.
- Excavated impacted continuing south in Area 3 into west side of Area to floor depth upto 18 ft.
- Load trucks with impacted for hauling to EnviroTech Land-Farm facility.
- Returning trucks haul back clean fill and dump in windrow (bottom-dumps), or in stockpile (end-dumps).
- Backfill excavated area with clean fill in northwest end of Area 3.
- Pumped portion of water from floor in Area 3 using Vac Truck.
- Collect samples from OE for field screening, air monitoring.

ACTIVITIES PLANNED FOR NEXT WORK DAY

- Continue OE of impacted soil, loading, hauling to EnviroTech and load-in of clean fill for backfilling OE.
- BP rep. is expected on site AM to confirm cover soil over pipeline is 3 feet. Needed in order to move impacted stockpile further east over pipeline.
- Sample soil for field screening to direct OE.
- Pump water from OE.
- Sample sidewalls as OE progresses.

OPERATIONAL ISSUES/CONCERNS

- Shoring is being considered for use.
- Fixed dewatering system being considered to help control water in floor of OE.

HEALTH AND SAFETY ISSUES/CONCERNS

- Continue to control access to perimeter of OE where walls are less stable.

CONTRACTORS AND PERSONNEL ONSITE

- MWH Rob Malcomson
- Sierra LeRoy Whitley, Darin Begay, Jeff Clichee, Theo Doctor
- CnJ Trucking Vac Truck Operator with 80 bbls truck on site all day.
- EPCGPC Joe Wiley

SITE VISITORS AND AFFILIATION

-

ADDITIONAL NOTES/COMMENTS

- If OE moves closer than 25 to BP pipeline, BP will be notified to discuss daylighting the line.
- BP Rep. indicated cover soil over pipeline is adequate for truck traffic.
- Sierra using Deere Excavator and Deere backhoe, rented CAT Excavator and CAT loaded.



Date: 12/12/16
Completed by: Rob Malcomson

MWH Project Number: 10509804.0103
Date Completed: 12/12/16

QUANTITIES GENERATED

	<u>Today</u>	<u>TOTAL</u>	<u>COMMENTS/NOTES</u>
Soil Samples Collected	0	4	1/25 linear feet (12 proposed)
Monitoring Wells Removed	0	2	
Impacted Soil Generated (cu yds)	610	2740	
Impacted Soil Hauled Off Site (cu yds)	610	2740	Estimate 850 cubic yards (in place)
Clean Backfill Soil Hauled On Site (cu yds)	600	2270	Estimate 860 cubic yards (in place)
Wastewater Generated (gallons)	2100	26565	30,000 gallons proposed
Wastewater Hauled Off-Site (gallons)	3360	23100	30,000 gallons proposed
Construction Debris Hauled Off Site	0	0	As Identified

WEATHER TODAY

- 28-40 F Conditions: cloudy AM, clear PM, 0-2 mph N (AM) S/SW (PM)

ACTIVITIES CONDUCTED TODAY

- Conducted health and safety meeting with Sierra, KM, and MWH personnel
- 5 sections of shoring (18 in. wide x 20 ft tall) installed to protect NE side of corral.
- Excavated impacted continuing south in Area 3 into west side of Area 2 and Area 4 to floor depth upto 18 ft.
- Load trucks with impacted for hauling to EnviroTech Land-Farm facility.
- Returning trucks haul back clean fill and dump in windrow (bottom-dumps), or in stockpile (end-dumps).
- Backfill excavated area with clean fill in SE end of Area 3.
- Pumped portion of water from floor in Area 3 using Vac Truck.
- Impacted soil pile covered with heavy tarp at end of day.
- Collect samples from OE for field screening, air monitoring.

ACTIVITIES PLANNED FOR NEXT WORK DAY

- Continue OE of impacted soil, loading, hauling to EnviroTech and load-in of clean fill for backfilling OE.
- BP will hydrovac to expose BP line NE of OE to allow for soil pile to extend near this area.
- Sample soil for field screening to direct OE.
- Pump water from OE.
- Sample sidewalls as OE progresses.
- Receive Summa canisters to begin air sampling stations.

OPERATIONAL ISSUES/CONCERNS

- Dewatering wells are being considered to help control water in floor of OE.

HEALTH AND SAFETY ISSUES/CONCERNS

- Continue to control access to perimeter of OE where walls are less stable.
-

CONTRACTORS AND PERSONNEL ONSITE

- MWH Rob Malcomson
- Sierra LeRoy Whitley, Darin Begay, Jeff Clichee, Theo Doctor
- CnJ Trucking Vac Truck Operator with 80 bbls truck on site all day.
- EPCGPC Joe Wiley

SITE VISITORS AND AFFILIATION

-

ADDITIONAL NOTES/COMMENTS

- If OE moves closer than 25 to BP pipeline, BP will be notified to discuss daylighting the line.
- BP Rep. indicated cover soil over pipeline is adequate for truck traffic.
- Sierra using Deere Excavator and Deere backhoe, rented CAT Excavator and CAT loaded.



Date: 12/13/16
Completed by: Rob Malcomson

MWH Project Number: 10509804.0103
Date Completed: 12/19/16

QUANTITIES GENERATED

	<u>Today</u>	<u>TOTAL</u>	<u>COMMENTS/NOTES</u>
Soil Samples Collected	1	5	1/25 linear feet (12 proposed)
Monitoring Wells Removed	0	2	MW-8 and MW-12
Impacted Soil Generated (cu yds)	90	2830	
Impacted Soil Hauled Off Site (cu yds)	90	2830	Estimate 850 cubic yards (in place)
Clean Backfill Soil Hauled On Site (cu yds)	70	2670	Estimate 860 cubic yards (in place) (Hauled from EnviroTech)
Clean Backfill Soil Hauled On Site (cu yds)	350	350	IEI (Industrial Ecosystems, Inc.)
Wastewater Generated (gallons)	2520	26250	30,000 gallons proposed
Wastewater Hauled Off-Site (gallons)	2520	26250	30,000 gallons proposed
Construction Debris Hauled Off Site	0	0	As Identified

WEATHER TODAY

- 30-45 F Conditions: Fog AM, clear PM, 0-2 mph N/NE

ACTIVITIES CONDUCTED TODAY

- Conducted health and safety meeting with Sierra, KM, and MWH personnel
- Sierra loading out impacted soil from stockpiled material to EnviroTech Land-Farm facility.
- Returning trucks haul back clean fill and dump in windrow (bottom-dumps), or in stockpile (end-dumps).
- Backfilled portion of excavated area with clean fill, moving from north to south.
- 200 ft. of orange fencing placed in excavated area over the portion of the OE foot print that was not taken to planned depth. Provides marker of start of impacted soil. Backfill then placed on top of fencing.
- CNJ vac-truck pumped portion of water from floor of excavation during backfilling, then emptied Frac Tank.
- Air monitoring during impacted soil load-out and during backfilling of excavation.
- Collect sample of black silty sand from SE sidewall for field screening and lab analysis (SW5-8-10 ft-1216).

ACTIVITIES PLANNED FOR NEXT WORK DAY

- Finish backfilling and placement of topsoil material on the site area.
- Sierra to dispose of approximately 1/2 yd. of broken PVC from 2 wells and SVE system, and two concrete flushmount well boxes.
- Demob all Sierra vehicles and equipment.
- Remove porta-john.

OPERATIONAL ISSUES/CONCERNS

- Measured remaining open excavation and determined approximately 300 yds of additional fill is needed.
- Measured area of site where topsoil material will be placed to return to grade. Approximately 740 yds of material is needed. Topsoil materials will be sourced from IEI facility located near Blanco, NM.

HEALTH AND SAFETY ISSUES/CONCERNS

- Continue to control access to perimeter of OE where walls are less stable.
- Increased truck and excavation equipment traffic during backfilling.

CONTRACTORS AND PERSONNEL ONSITE

- MWH Rob Malcomson
- Sierra LeRoy Whitley, Darin Begay, Jeff Clichee, Theo Doctor
- CnJ Trucking Vac Truck Operator with 80 bbls truck on site to pump out Frac Tank.
- EPCGPC Joe Wiley

SITE VISITORS AND AFFILIATION

•

ADDITIONAL NOTES/COMMENTS

- Sierra using Deere Excavator and Deere backhoe, rented CAT Excavator and CAT loaded.
- EPCGPC decided to postpone remaining OE activities as of 12/13/16 AM, due to technical issues.

**MWH****DAILY REPORTING FORM**
EPCGPC - JAQUEZ E#1 & C#1 - SOIL EXCAVATIONDate: 12/14/16
Completed by: Rob MalcomsonMWH Project Number: 10509804.0103
Date Completed: 12/19/16**QUANTITIES GENERATED**

	<u>Today</u>	<u>TOTAL</u>	<u>COMMENTS/NOTES</u>
Soil Samples Collected	0	5	1/25 linear feet (12 proposed)
Monitoring Wells Removed	0	2	MW-8 and MW-12
Impacted Soil Generated (cu yds)	50	2880	
Impacted Soil Hauled Off Site (cu yds)	50	2880	Estimate 850 cubic yards (in place)
Clean Backfill Soil Hauled On Site (cu yds)	0	2670	Estimate 860 cubic yards (in place) (Hauled from EnviroTech)
Clean Backfill Soil Hauled On Site (cu yds)	940	1290	IEI (Industrial Ecosystems, Inc.)
Wastewater Generated (gallons)	0	26250	30,000 gallons proposed
Wastewater Hauled Off-Site (gallons)	0	26250	30,000 gallons proposed
Construction Debris Hauled Off Site	0.5	0.5	PVC and monitoring well vaults

WEATHER TODAY

- 30-45 F Conditions: Clear, 0-2 mph N

ACTIVITIES CONDUCTED TODAY

- Conducted health and safety meeting with Sierra, KM, and MWH personnel
- Sierra loading-in backfill material to finish returning site to grade.
- CNJ removes empty Frac Tank.
-

ACTIVITIES PLANNED FOR NEXT WORK DAY

- None.
-

OPERATIONAL ISSUES/CONCERNS

- None.
-

HEALTH AND SAFETY ISSUES/CONCERNS

-

CONTRACTORS AND PERSONNEL ONSITE

- MWH Rob Malcomson (off site by 10:00 AM)
- Sierra LeRoy Whitley, Darin Begay, Jeff Clichee, Theo Doctor
- CnJ Trucking Flat-bed truck on-site to remove Frac Tank.
- EPCGPC Joe Wiley

SITE VISITORS AND AFFILIATION

-

ADDITIONAL NOTES/COMMENTS

-
-

APPENDIX C

DECEMBER 2016 EXCAVATION DEBRIS DISPOSAL DOCUMENTATION



WM of NM - San Juan County
78 County Road 3140
Aztec, NM, 87410

Original
Ticket# 1868267
Ph: (505) 334-1121

Customer Name SIERRADILFILEDS SIERRA OIL FI Carrier SIEDIL SIERRA OIL FILED SERVICES INC
Ticket Date 12/20/2016 Vehicle# 18 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Route Check#

Hauling Ticket# Billing# 0000157
Destination Gold
PO#

	Time	Scale	Operator	Inbound	Gross	
In	12/20/2016 09:46:36	Inbound 301	ehicks1		Tare	26800 lb
Out	12/20/2016 10:12:33	Outbound 302	ehicks1		Net	26260 lb
					Tons	540 lb 0.27

Comments

Product	LDX	Qty	UDM	Rate	Tax	Amount	Origin
1 MSF-MSW-FLAT/under 700	1	100	1 Load	11.26	0.74	\$11.26	SANJ

Darin Bagay
Sierra Oilfield
#18-
Sierra Oilfield


Total Tax \$0.74
Total Ticket \$12.00



Driver's Signature



APPENDIX D

DECEMBER 2016 EXCAVATION WATER DISPOSAL DOCUMENTATION

Basin Disposal			INVOICE#BAS1037502	 BASIN DISPOSAL, INC. 505-632-8936, 200 MONTANA, BLOOMFIELD, NM 505-334-3013, PO BOX 100, AZTEC, NM SPECIALIZING IN PRODUCED WATER DISPOSAL AND KCL & BRINE SALES - 24 HOURS PER DAY				
PO BOX 100			DATE: DECEMBER 31 2016					
AZTEC, NM 87410			JOB#10510535.0103					
MWH/ STANTEC								
308 INTERLOCKEN CRESCENT # 200	TERMS	Payment shall be due and payable within thirty (30) days of the date of this invoice. Interest shall accrue on any outstanding balance, from the date due until paid in full, at a rate of 18% per annum. In the event that this invoice is placed in the hands of an attorney for collection, there shall be added to the unpaid principal balance, and interest accrued, all costs of collection and enforcement, including, but not limited to, reasonable attorneys' fees and all reasonable expenses incurred on account of such collection, whether or not suit is filed						
BROOMFIELD CO 80021								
DATE				TRUCK	BBLS	\$	7.94%	
INVOICE#	BASIN TKT	TRUCK TKT#	WELL NAME	COMPANY	\$ 0.75	AMOUNT	TAX	TOTAL
12/8/2017	675837	46708	JAQUEZ GAS COM E1-C1	CNJ	30	\$ 22.50	\$ 1.79	\$ 24.29
12/7/2017	675743	35174	JAQUEZ GAS COM E1-C1	CNJ	75	\$ 56.25	\$ 4.46	\$ 60.71
12/12/2017	676026	36557	JAQUEZ GAS COM E1-C1	CNJ	80	\$ 60.00	\$ 4.76	\$ 64.76
12/13/2017	676058	44171	JAQUEZ GAS COM E1-C1	CNJ	60	\$ 45.00	\$ 3.57	\$ 48.57
					245	\$ 183.75	\$ 14.59	\$ 198.34

Basin Disposal			INVOICE#BASI035697	 BASIN DISPOSAL, INC. 505-632-8936, 200 MONTANA, BLOOMFIELD, NM 505-334-3013, PO BOX 100, AZTEC, NM SPECIALIZING IN PRODUCED WATER DISPOSAL AND KCL & BRINE SALES - 24 HOURS PER DAY				
PO BOX 100			DATE: DECEMBER 11 2016					
AZTEC, NM 87410								
MWH/ STANTEC			PAID BY CNJ OILFIELD SVS					
308 INTERLOCKEN CRESCENT # 200			TERMS					
BROOMFIELD CO 80021			Payment shall be due and payable within thirty (30) days of the date of this invoice. Interest shall accrue on any outstanding balance, from the date due until paid in full, at a rate of 18% per annum. In the event that this invoice is placed in the hands of an attorney for collection, there shall be added to the unpaid principal balance, and interest accrued, all costs of collection and enforcement, including, but not limited to, reasonable attorneys' fees and all reasonable expenses incurred on account of such collection, whether or not suit is filed					
DATE				TRUCK	BBLS	\$	7.94%	
INVOICE#	BASIN TKT	TRUCK TKT#	WELL NAME	COMPANY	\$ 0.75	AMOUNT	TAX	TOTAL
12/9/2017	675888	35217	JAQUEZ GAS COM 1	CNJ	80	\$ 60.00	\$ 4.76	\$ 64.76
12/10/2017	675942	45346	JAQUEZ GAS COM E1	CNJ	70	\$ 52.50	\$ 4.17	\$ 56.67
12/10/2017	675947	40926	JAQUEZ GAS COM E1	CNJ	80	\$ 60.00	\$ 4.76	\$ 64.76
12/10/2017	675941	45345	JAQUEZ GAS COM C1	CNJ	70	\$ 52.50	\$ 4.17	\$ 56.67
12/11/2017	675978	35175	JAQUEZ GAS COM E1	CNJ	80	\$ 60.00	\$ 4.76	\$ 64.76
					380	\$ 285.00	\$ 22.62	\$ 307.62

APPENDIX E

DECEMBER 2016 EXCAVATION SOIL DISPOSAL DOCUMENTATION

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 0 yds³ clean back haul

DESTINATION OF SHIPMENT

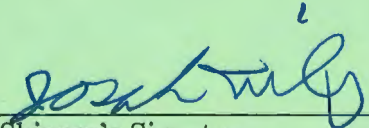
Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez


Shipper's Signature

12-6-16 Gary Robinson Envirotech.
Date Shipment Received by Facility

Load #1 Sierra
Truck #28

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 20⁰² yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Joseph Wiley
Shipper's Signature

12-6-16 Gary Robinson Envirotech.
Date Shipment Received by Facility

Load #2

5:01/9
TRUCK #35

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 20⁶² yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Joseph Wiley
Shipper's Signature

Gary Robinson
Date Shipment Received by Facility
12-6-16
Envrotech.

Load #3
Three Rivers Trucking
Truck #125

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 2000 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez


Shipper's Signature

12.6.16 Gary Robinson Envirotech.
Date Shipment Received by Facility

Load #4 Three Rivers Trucking
Truck #182

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

10 yds³ 10 R yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Joseph Wiley
Shipper's Signature

12.6.16 Gary Robinson Envirotech.
Date Shipment Received by Facility

Load #5

Sierra oilfield svc.
truck # 40

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 20 ^{AK} yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Jason Wiley
Shipper's Signature

12-16-16 Campbellton Envirotech
Date Shipment Received by Facility

Load #6
5:01 PM
TRUCK # 35

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 20 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Joseph Wiley
Shipper's Signature

12.6.16 Gary Robinson - Envirotech
Date Shipment Received by Facility

Load #7

Sierra
Truck # 28

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 20^{CE} yds³ clean back haul

DESTINATION OF SHIPMENT

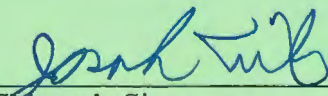
Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez


Shipper's Signature

12.6.16 Gary Robinson, Envriotech.
Date Shipment Received by Facility

Load # 8 3 Rivers Trucking
Truck # 125

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 206 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Joseph Wiley
Shipper's Signature

12-6-16 Gary Robinson Envriotech
Date Shipment Received by Facility

Load # 9 3 Rivers Trucking
Truck # 182

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

10 yds³ 10⁰⁰ yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Jason Valdez
Shipper's Signature

12-6-16 Gary Robinson Envirotech
Date Shipment Received by Facility

Load #10

*Sierra
truck #40
13:00*

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 200 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Joseph Wiley
Shipper's Signature

12-6-16 Gary Robinson Envriotech
Date Shipment Received by Facility

Load #11

Sierra # 35 Tandem
13130

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 206 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Joseph Wiley 12-6-16 - Gregy Robinson Envriotech.
Shipper's Signature Date Shipment Received by Facility

Load #12 5.0119 #28

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 20 yds³ clean back haul

DESTINATION OF SHIPMENT

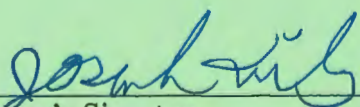
Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez


Shipper's Signature

12-6-16 - Gary Salinas Envriotech
Date Shipment Received by Facility

Load #13

3 Rivers
Truck #125

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

10 yds³ 10 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Joseph Wiley
Shipper's Signature

12-6-16 Gary Robinson Envriotech
Date Shipment Received by Facility

Load #14

Sierra
Truck # 40

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 20 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Joseph Wiley
Shipper's Signature

12-6-16- Gary Polase Envirotech
Date Shipment Received by Facility

Load #15

3 Rivers #182

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

12/7/16

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³

208 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Jason Wiley
Shipper's Signature

12-6-16 Gary Robinson Envriotech.
Date Shipment Received by Facility

Load #16

Sierra #35 Tandem

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

Truck # 35

ESTIMATED NUMBER OF CUBIC YARDS

12/7/16
0830 Depart
20 yds³ 20 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Joseph Wiley
Shipper's Signature

12-7-16 Complying Envriotech
Date Shipment Received by Facility

Load #17

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

10 yds³ 10 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Jason Wiley
Shipper's Signature

12-7-16 Garry Robinson Envriotech
Date Shipment Received by Facility

Load #18

12/7/16
Depart
Truck #40

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 20 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Josh Wiley
Shipper's Signature

12-7-16 Gary Robinson Envriotech.
Date Shipment Received by Facility

Load #19

SIERRA #28

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 20 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Jason Valdez
Shipper's Signature

12-7-16 Gary Robinson Envriotech
Date Shipment Received by Facility

Load #20 3 Rivers
Truck # 125

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 206 yds³ clean back haul

DESTINATION OF SHIPMENT

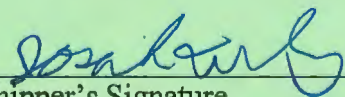
Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez


Shipper's Signature

12-7-16-Gary Robinson Envirotech.
Date Shipment Received by Facility

Load #21

3 Rivers Truck #182

09:40

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 206 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Jason Valdez
Shipper's Signature

12.7.16 Gary Robinson
Date Shipment Received by Facility

Load #22

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

10 yds³ 10 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Jason Wiley
Shipper's Signature

12-7-16 Coy Robinson Envirotech
Date Shipment Received by Facility

Load #23

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³

20 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Jason Valdez
Shipper's Signature

12-7-16 Gary Robinson Envirotech.
Date Shipment Received by Facility

Load #24

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

Truck #182

12/7/16

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³

~~0~~

yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Jason Wiley
Shipper's Signature

12-7-16 Gary Robinson Envriotech
Date Shipment Received by Facility

Load #25

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

Reports
1320

20 yds³

0 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

For Joe Wiley
[Signature]
Shipper's Signature

12-7-16 Gary Robinson Envriotech
Date Shipment Received by Facility

Load #26

3 Rivers
Truck #125

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

20 yds³ 208 yds³ clean back haul

DESTINATION OF SHIPMENT

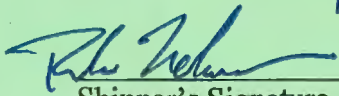
Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

 for Joe Wiley
Shipper's Signature

12-7-16 Gary Polman Envriotech -
Date Shipment Received by Facility

Load # 27

Sierra
Truck # 35 Tandem
13140

GENERIC BILL OF LADING

ORIGIN OF SHIPMENT

Jaquez Gas Com E#1 and C#1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit O

ESTIMATED NUMBER OF CUBIC YARDS

10 yds³ 10 yds³ clean back haul

DESTINATION OF SHIPMENT

Envriotech Inc. Soil remediation Facility
#43 Road 7175
South of Bloomfield, NM
Permit# NM-01-0011

GENERATOR OF WASTE

El Paso CGP Company, Inc.
1001 Louisiana St.
Houston, TX 77002
Attn: Mr. Joseph Wiley
713-420-3475

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

Jason Valdez
Shipper's Signature

12-7-16 Gary Robinson Envirotech.
Date Shipment Received by Facility

Load #28

Sierra #40

Load 29

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
5. Generator's Name and Mailing Address <i>El Paso CCP Co. St. 1001 Louisiana St. Houston, TX</i>			Generator's Site Address (if different than mailing address) <i>Jaguarz Gas Com E#1 C#1 New Mexico #3 RP-194-0</i>		
Generator's Phone:					
6. Transporter 1 Company Name <i>Sierra Oil Field Services</i>			U.S. EPA ID Number		
7. Transporter 2 Company Name			U.S. EPA ID Number		
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation Facility 43 Road 7175 S. Bloom Field, NM</i>			U.S. EPA ID Number		
Facility's Phone:					
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
		No.	Type		
1. <i>Nonhazardous Petroleum Impacted Soil</i>		1		10	10
2.					
3.					
4.					
13. Special Handling Instructions and Additional Information					
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.					
Generator's/Offor's Printed/Typed Name <i>Joseph Wiley</i>			Signature <i>Joseph Wiley</i>		Month Day Year <i>12 8 16</i>
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials					
Transporter 1 Printed/Typed Name <i>Theodore Bryan</i>			Signature <i>Theodore Bryan</i>		Month Day Year <i>12 8 16</i>
Transporter 2 Printed/Typed Name			Signature		Month Day Year
17. Discrepancy					
17a. Discrepancy Indication Space: <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
Manifest Reference Number:					
17b. Alternate Facility (or Generator)			U.S. EPA ID Number		
Facility's Phone:					
17c. Signature of Alternate Facility (or Generator):			Month Day Year		
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in item 17a					
Printed/Typed Name <i>Gary Robinson</i>			Signature <i>Gary Robinson</i>		Month Day Year <i>12 8 16</i>

Load 30

GENERATOR	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number			
	5. Generator's Name and Mailing Address El Paso CFP Co. 1401 Louisiana St Houston, TX				Generator's Site Address (if different than mailing address) Jacques Gas Com E#1 C#1 New Mexico 33RD-194-0				
	Generator's Phone:								
	6. Transporter 1 Company Name Sierra Oil Field Services				U.S. EPA ID Number				
	7. Transporter 2 Company Name				U.S. EPA ID Number				
	8. Designated Facility Name and Site Address Envirotech So. I Remediation Facility 43 Road 7175 St. Bloom Field, NM				U.S. EPA ID Number				
	Facility's Phone:								
	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.			
			No.	Type					
	1. Non-hazardous Petroleum Impacted Soil TIER II 35		1		20	705	6R		
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joseph Wiley				Signature Joseph Wiley		Month 12	Day 8	Year 16	
INT'L	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:								
	16. Transporter Acknowledgment of Receipt of Materials								
TRANSPORTER	Transporter 1 Printed/Typed Name Robert Lewis				Signature Robert Lewis		Month 12	Day 8	Year 16
	Transporter 2 Printed/Typed Name				Signature		Month	Day	Year
DESIGNATED FACILITY	17. Discrepancy								
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection								
	Manifest Reference Number:								
	17b. Alternate Facility (or Generator)				U.S. EPA ID Number				
	Facility's Phone:								
17c. Signature of Alternate Facility (or Generator)							Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Geary Robinson				Signature Geary Robinson		Month 12	Day 8	Year 16	

Load 31

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CCP Co. 10100 10100 10100		Generator's Site Address (if different than mailing address) Jasper Co. 10100 10100 10100				
Generator's Phone: 10100		10100			10100	
6. Transporter 1 Company Name 10100		10100			U.S. EPA ID Number 10100	
7. Transporter 2 Company Name 10100		10100			U.S. EPA ID Number 10100	
8. Designated Facility Name and Site Address 10100		10100			U.S. EPA ID Number 10100	
Facility's Phone: 10100		10100			10100	
9. Waste Shipping Name and Description 10100		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
		No.	Type			
1. 10100		1				
2. 10100						
3. 10100						
4. 10100						
13. Special Handling Instructions and Additional Information 10100						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name 10100		Signature 10100		Month Day Year 10100		
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: 10100 Date leaving U.S.: 10100						
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name 10100		Signature 10100		Month Day Year 10100		
Transporter 2 Printed/Typed Name 10100		Signature 10100		Month Day Year 10100		
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number: 10100						
17b. Alternate Facility (or Generator) U.S. EPA ID Number 10100						
Facility's Phone: 10100						
17c. Signature of Alternate Facility (or Generator) Month Day Year 10100						
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name 10100		Signature 10100		Month Day Year 10100		

Load 32

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX		Generator's Site Address (if different than mailing address) Jaguar Gas Com E#1 C#1 New Mexico #3RP-194-0				
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Services		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Envirotech Soil Remediation Facility 43 Road 7175 Si. Blomfield, NM		U.S. EPA ID Number				
Facility's Phone:						
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
		No.	Type			
1. Nonhazardous Petroleum Impacted Soil		1		20.	yds	GR
2.						
3.						
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph Wiloy		Signature Joseph Wiloy		Month 12	Day 9	Year 16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:				
Transporter Signature (for exports only):						
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Robert Lewis		Signature Robert Lewis		Month 12	Day 9	Year 16
Transporter 2 Printed/Typed Name		Signature		Month	Day	Year
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)		Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary Robinson		Signature Gary Robinson		Month 12	Day 9	Year 16

3 Rivers #146

Load

33

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address: <i>El Paso CGP Co 1001 Louisiana St Houston, TX</i>						Generator's Site Address (if different than mailing address): <i>Joseph & Sons Co E#1 C#1 New Mexico #3RP-194-0</i>				
Generator's Phone:										
6. Transporter 1 Company Name <i>Sicra Oil Field Services</i>						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address: <i>EnduroTech Soil Remediation Facility 43 Road 7175 S. Bloom Field, NM</i>						U.S. EPA ID Number				
Facility's Phone:										
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
1. <i>Non-hazardous Petroleum Impacted Soil</i>						1	<i>Truck</i>	20	<i>Yds</i>	<i>GR</i>
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name <i>Joseph Wilkey</i>						Signature <i>Joseph Wilkey</i>		Month <i>12</i>	Day <i>19</i>	Year <i>16</i>
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name <i>Joseph Wilkey</i>						Signature <i>Joseph Wilkey</i>		Month <i>12</i>	Day <i>19</i>	Year <i>16</i>
Transporter 2 Printed/Typed Name						Signature		Month	Day	Year
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
Manifest Reference Number:										
17b. Alternate Facility (or Generator)						U.S. EPA ID Number				
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator)								Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name <i>Joseph Wilkey</i>						Signature <i>Joseph Wilkey</i>		Month <i>12</i>	Day <i>19</i>	Year <i>16</i>

3R #132 Load 34

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso Corp 1001 Louisiana St Houston, TX		Generator's Site Address (if different than mailing address) Jaguar Gas Co E-1 C-1 New Mexico #3RD-174-0				
Generator's Phone:						
6. Transporter 1 Company Name Serra Oilfield Services		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Envirolab Soil Remediation Facility 43 Road 7125 S. Bloomfield, NM		U.S. EPA ID Number				
Facility's Phone:						
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
		No.	Type			
1. Non-hazardous Petroleum Impacted Soil		1	Barrel	20	yds	
2.						
3.						
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offieror's Printed/Typed Name Joseph Wiley		Signature Joseph Wiley		Month 12	Day 17	Year 16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit:		Date leaving U.S.:		
Transporter Signature (for exports only):						
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Shirlanda Wishburn		Signature Shirlanda Wishburn		Month 12	Day 17	Year 16
Transporter 2 Printed/Typed Name		Signature		Month	Day	Year
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)		Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Joseph Wiley		Signature Joseph Wiley		Month 12	Day 17	Year 16

CFM # 1076

Load 35

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address <i>EI Paso Corp Corp 1001 Louisiana Houston, TX</i>						Generator's Site Address (if different than mailing address) <i>Juliet Gas Con ERI C#1 New Mexico #3RP-194-0</i>				
Generator's Phone:										
6. Transporter 1 Company Name <i>Sierra Oilfield Services</i>						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation Facility 43 Road 7175 S. Bloomfield, NM</i>						U.S. EPA ID Number				
Facility's Phone:										
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
1. <i>Nonhazardous Petroleum Impacted Soil</i>						1		20	yd	
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name <i>Joseph Wiley</i>						Signature <i>Joseph Wiley</i>		Month <i>12</i>	Day <i>8</i>	Year <i>16</i>
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name <i>Jeff Trammille</i>						Signature <i>Jeff Trammille</i>		Month <i>12</i>	Day <i>9</i>	Year <i>16</i>
Transporter 2 Printed/Typed Name						Signature		Month	Day	Year
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
Manifest Reference Number:										
17b. Alternate Facility (or Generator)						U.S. EPA ID Number				
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator)								Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name <i>Gregory Robinson</i>						Signature <i>Gregory Robinson</i>		Month <i>12</i>	Day <i>9</i>	Year <i>16</i>

CFSM # 0403

Load 36

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address <i>El Paso Corp. 1001 Louisiana St. Houston, TX</i>						Generator's Site Address (if different than mailing address) <i>Ingulf Gas Com E-1 C-1 New Mexico # 3RD-194-0</i>				
Generator's Phone:										
6. Transporter 1 Company Name <i>Sierra Oilfield Services</i>						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation Facility 45 Road 7175 S. Bloomfield NM</i>						U.S. EPA ID Number				
Facility's Phone:										
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt/Vol.	
						No.	Type			
1. <i>Non-hazardous Petroleum Impacted Soil</i>						1		20	145	
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name <i>Joseph Wiley</i>						Signature <i>Joseph Wiley</i>		Month <i>12</i>	Day <i>9</i>	Year <i>16</i>
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name <i>Jeff Cook</i>						Signature <i>Jeff Cook</i>		Month <i>12</i>	Day <i>9</i>	Year <i>16</i>
Transporter 2 Printed/Typed Name						Signature		Month	Day	Year
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
17b. Alternate Facility (or Generator) Manifest Reference Number: U.S. EPA ID Number										
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator) Month Day Year										
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name <i>Gary Robinson</i>						Signature <i>Gary Robinson</i>		Month <i>12</i>	Day <i>9</i>	Year <i>16</i>

37 Land 37

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St Houston, TX		Generator's Site Address (if different than mailing address) Vogelz Gas Co. E#1 Co. New Mexico 83RP-194-C					
Generator's Phone:							
6. Transporter 1 Company Name Sierra Oilfield Services		U.S. EPA ID Number					
7. Transporter 2 Company Name		U.S. EPA ID Number					
8. Designated Facility Name and Site Address EnviroTech Soil Remediation Facility 43 Road 7175 S. Bloomfield, NM		U.S. EPA ID Number					
Facility's Phone:							
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
		No.	Type				
1. Non-hazardous Petroleum Impacted Soil		1		20 v's			
2.							
3.							
4.							
13. Special Handling Instructions and Additional Information							
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.							
Generator's/Offor's Printed/Typed Name Joseph Wilkey		Signature Joseph Wilkey			Month 12	Day 9	Year 16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Robert Brown		Signature Robert Brown			Month 12	Day 9	Year 16
Transporter 2 Printed/Typed Name		Signature			Month	Day	Year
17. Discrepancy							
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number:							
17b. Alternate Facility (or Generator)		U.S. EPA ID Number					
Facility's Phone:							
17c. Signature of Alternate Facility (or Generator)					Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a							
Printed/Typed Name Gary Robinson		Signature Gary Robinson			Month 12	Day 9	Year 16

#40

Load 38

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX				Generator's Site Address (if different than mailing address) Jaguar Gas Com E#1 C#1 New Mexico #3RP-194-0					
6. Transporter 1 Company Name Sierra Oilfield Services				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address Envirotech Soil Remediation Facility 43 Road 7175 S. Bloomfield, NM				U.S. EPA ID Number					
Facility's Phone:									
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
1. Nonhazardous Petroleum Impacted Soil				1		10	Yds	8	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joseph Wiley				Signature Joseph Wiley		Month 12		Day 9	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.				Port of entry/exit:		Year 16			
Transporter Signature (for exports only):				Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Shondra Rocha				Signature Shondra Rocha		Month 12		Day 9	
Transporter 2 Printed/Typed Name				Signature		Month		Day Year	
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)				U.S. EPA ID Number					
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)						Month		Day Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Gary Robinson				Signature Gary Robinson		Month 12		Day 9	
						Year 16			

3 Rivers Trucking #146

Load 39

NON-HAZARDOUS
WASTE MANIFEST

1. Generator ID Number

2. Page 1 of

3. Emergency Response Phone

4. Waste Tracking Number

5. Generator's Name and Mailing Address

Generator's Site Address (if different than mailing address)

El Paso CGP Co.
1001 Louisiana St.
Houston, TXJenny G. Co. 601 C#1
New Mexico 3RP-174-0

Generator's Phone:

6. Transporter 1 Company Name

U.S. EPA ID Number

Sierra Oilfield Services

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

U.S. EPA ID Number

Sierra Oilfield Services Facility
43 Road 7175
Si. Bloom field, NM

Facility's Phone:

9. Waste Shipping Name and Description

10. Containers

11. Total

12. Unit

No.

Type

Quantity

Wt./Vol.

1. Nonhazardous Petroleum Impacted
Soil

1

20

R

2.

3.

4.

13. Special Handling Instructions and Additional Information

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

Generator's/Offor's Printed/Typed Name

Signature

Month Day Year

Joseph W. Key

Joseph W. Key

12 9 16

15. International Shipments

☐

Import to U.S.

☐

Export from U.S.

Port of entry/exit:

Transporter Signature (for exports only):

Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name

Signature

Month Day Year

Bryan P. Adams

Bryan P. Adams

12 09 16

Transporter 2 Printed/Typed Name

Signature

Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space

☐

Quantity

☐

Type

☐

Residue

☐

Partial Rejection

☐

Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)

U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)

Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name

Signature

Month Day Year

Bryan P. Adams

Bryan P. Adams

12 9 16

GENERATOR

INT'L

TRANSPORTER

DESIGNATED FACILITY

Sierra #28

Load 40

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of	3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address <i>El Paso CGP Co. 1001 Louisiana St. Houston, TX</i>					Generator's Site Address (if different than mailing address) <i>Jaquez Gas Com E#1 C#1 New Mexico #3RP-194-0</i>				
6. Transporter 1 Company Name <i>Sierra Oilfield Services</i>					U.S. EPA ID Number				
7. Transporter 2 Company Name					U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation Facility #43 Road 7115 S. Bloomfield, NM</i>					U.S. EPA ID Number				
Facility's Phone:									
9. Waste Shipping Name and Description					10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
					No.	Type			
1. <i>Nonhazardous Petroleum Impacted Soil</i>					1		20	Yds	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name <i>Joseph W. Key</i>					Signature <i>Joseph W. Key</i>		Month	Day	Year
							12	9	16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name <i>Emery Behn</i>					Signature <i>Emery Behn</i>		Month	Day	Year
							12	9	16
Transporter 2 Printed/Typed Name					Signature		Month	Day	Year
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)					U.S. EPA ID Number				
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)							Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name <i>Gary Robinson</i>					Signature <i>Gary Robinson</i>		Month	Day	Year
							12	9	16

3 Rivers Trucking ~~STATE~~ #182

Load 41

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CCP Co. 1001 Louisiana St. Houston, TX			Generator's Site Address (if different than mailing address) Jaguar Gas Can #41 C#1 New Mexico #3AP-194-0			
6. Transporter 1 Company Name Sierra Oilfield Services			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Envirotech Soil Remediation Facility #43 Road 7175 S. Bloomfield, NM			U.S. EPA ID Number			
Facility's Phone:						
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
		No.	Type			
1. Nonhazardous Petroleum Impacted Soil		1		20	yd	
2.						
3.						
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offoror's Printed/Typed Name Joseph Wiley			Signature Joseph Wiley		Month 12	Day 9
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit:		Year 16	
Transporter Signature (for exports only):			Date leaving U.S.:			
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Shirlanda Washburn			Signature Shirlanda Washburn		Month 12	Day 7
Transporter 2 Printed/Typed Name			Signature		Year 16	
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)			U.S. EPA ID Number			
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)					Month	Day
					Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name G. Robinson			Signature G. Robinson		Month 12	Day 9
					Year 16	

CFIN 31076

Load 42

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso Corp. Co. St. 1001 Louisiana St. Houston, TX		Generator's Site Address (if different than mailing address) Jaguar Gas Co. E41 C41 New Mexico 3RP-194-0								
Generator's Phone:										
6. Transporter 1 Company Name Sierra Oil Field Services		U.S. EPA ID Number								
7. Transporter 2 Company Name		U.S. EPA ID Number								
8. Designated Facility Name and Site Address Enclata Soil Remediation Facility 1413 Road 7175 S. Blount Field, NM		U.S. EPA ID Number								
Facility's Phone:										
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity		12. Unit Wt./Vol.			
			No.	Type						
	1. Nonhazardous Petroleum Impacted Soil		1		20					
	2.									
	3.									
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name Joseph Wiley		Signature Joseph Wiley		Month 12		Day 9		Year 16		
TRANSPORTER	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit:		Date leaving U.S.:					
	Transporter Signature (for exports only):									
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials		Signature		Month		Day		Year	
	Transporter 1 Printed/Typed Name Jeff Jaramilla		Signature Jeff Jaramilla		12		9		16	
TRANSPORTER	Transporter 2 Printed/Typed Name		Signature		Month		Day		Year	
DESIGNATED FACILITY	17. Discrepancy									
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
	Manifest Reference Number:									
	17b. Alternate Facility (or Generator)		U.S. EPA ID Number							
	Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)				Month		Day		Year		
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name Steve Robinson		Signature Steve Robinson		Month 12		Day 9		Year 16		

CFM 0403

Load 43

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX					Generator's Site Address (if different than mailing address) Ingle 7 Bus Com E#1 C#1 New Mexico 3RP-194-0				
Generator's Phone:					U.S. EPA ID Number				
6. Transporter 1 Company Name Serra Oilfield Services					U.S. EPA ID Number				
7. Transporter 2 Company Name					U.S. EPA ID Number				
8. Designated Facility Name and Site Address Envirotech Sol Remediation Facility 443 Road 7175 S. Brownfield, NM					U.S. EPA ID Number				
Facility's Phone:									
9. Waste Shipping Name and Description 1. Nonhazardous Petroleum Impacted Soil					10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
					No.	Type			
							20	id	
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joseph Wilky					Signature Joseph Wilky		Month 12	Day 9	Year 16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Jeff Bock					Signature Jeff Bock		Month 12	Day 9	Year 16
Transporter 2 Printed/Typed Name					Signature		Month	Day	Year
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)					U.S. EPA ID Number				
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)							Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Gary Robinson					Signature Gary Robinson		Month 12	Day 9	Year 16

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of	3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso CGP Co. 1st Louisiana St. Houston, TX</i>				Generator's Site Address (if different than mailing address) <i>Ingram Gas Com E41 C 41 New Mexico CO #38D-194-C</i>				
Generator's Phone:				U.S. EPA ID Number				
6. Transporter 1 Company Name <i>Sierra Oilfield Services</i>				U.S. EPA ID Number				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation Facility 443 Road 7175 S. Blum Field, NM</i>				U.S. EPA ID Number				
Facility's Phone:								
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
				No.	Type			
1. <i>Non-hazardous Petroleum Impacted Soil</i>				1	Tr	20	yd	
2.								
3.								
4.								
13. Special Handling Instructions and Additional Information								
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.								
Generator's/Offoror's Printed/Typed Name <i>Joseph H. Willey</i>				Signature <i>Joseph H. Willey</i>		Month Day Year <i>12 9 16</i>		
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____								
Transporter Signature (for exports only): _____ Date leaving U.S.: _____								
16. Transporter Acknowledgment of Receipt of Materials								
Transporter 1 Printed/Typed Name <i>Robert L. Davis</i>				Signature <i>Robert L. Davis</i>		Month Day Year <i>12 9 16</i>		
Transporter 2 Printed/Typed Name				Signature		Month Day Year		
17. Discrepancy								
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection								
Manifest Reference Number: _____								
17b. Alternate Facility (or Generator)						U.S. EPA ID Number		
Facility's Phone:								
17c. Signature of Alternate Facility (or Generator)						Month Day Year		
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a.								
Printed/Typed Name <i>Gov. Petroleum</i>				Signature <i>Gov. Petroleum</i>		Month Day Year <i>12 9 16</i>		

5-0119 #40

Load

45

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX				Generator's Site Address (if different than mailing address) Jaguar Gas Com EMI CHI New Mexico OGD #3RP-194-D					
Generator's Phone:									
6. Transporter 1 Company Name Simma Oilfield Services				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address Envirotech Soil Remediation Facility #43 Road 7175 S. Bloomfield, NM				U.S. EPA ID Number					
Facility's Phone:									
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
1. Nonhazardous Petroleum Impacted Soil				1	Tr	10	yd	7/10/16	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offeror's Printed/Typed Name Joseph Wiley				Signature Joseph Wiley		Month 12		Day 9	
						Year 16			
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Shandie Piche				Signature Shandie Piche		Month 12		Day 9	
Transporter 2 Printed/Typed Name				Signature		Month		Day	
						Year			
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)				U.S. EPA ID Number					
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)						Month		Day	
						Year			
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Gary Robinson				Signature Gary Robinson		Month 12		Day 9	
						Year 16			

3 R. 196

Load 46

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CBP Co. 1001 Louisiana St. Houston, TX		Generator's Site Address (if different than mailing address) Jaguar Gas Co E4 CH1 New Mexico CED # 3RP-194-C				
6. Transporter 1 Company Name Serra Oilfield Services		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Endrotech Soil Remediation Facility #43 Road 7175 S. Bloomfield, NM		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
		No.	Type			
	1. Nonhazardous Petroleum Impacted Soil	1	TI	20	yd	6K
	2.					
	3.					
	4.					
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph Wiley		Signature Joseph Wiley		Month 12	Day 9	Year 16
INT'L	15. International Shipments	<input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:		
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Bryan P. Adams		Signature Bryan P. Adams		Month 12	Day 9
	Transporter 2 Printed/Typed Name		Signature		Month	Day
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)		U.S. EPA ID Number			
	Facility's Phone:					
	17c. Signature of Alternate Facility (or Generator)				Month	Day
	18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a					
	Printed/Typed Name Garry Robinson		Signature Garry Robinson		Month 12	Day 9

Sierra #28

Load 47

↑ GENERATOR ↓	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number NA		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
	5. Generator's Name and Mailing Address El Paso EGP Co. 1001 Louisiana St. Houston, TX 77002					Generator's Site Address (if different than mailing address) Jagrez Gas Com E#1 C#1 New Mexico OGD# 3RP-194-0					
	Generator's Phone:					U.S. EPA ID Number					
	6. Transporter 1 Company Name Sierra Oilfield Services					U.S. EPA ID Number					
	7. Transporter 2 Company Name					U.S. EPA ID Number					
↑ TRANSPORTER ↓	8. Designated Facility Name and Site Address Envirotech Soil Remediation Facility #43 Road 7175 S. Bloomfield, NM					U.S. EPA ID Number					
	Facility's Phone:										
	9. Waste Shipping Name and Description					10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
						No.	Type				
	1. Nonhazardous Petroleum Impacted Soil					1	Truck	20	yd	62	
2.											
3.											
4.											
↑ DESIGNATED FACILITY ↓	13. Special Handling Instructions and Additional Information										
	14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
	Generator's/Offor's Printed/Typed Name Joseph Wiley					Signature Joseph Wiley		Month 12	Day 9	Year 16	
	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
	16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name Emery Belin					Signature Emery Belin		Month 12	Day 9	Year 16		
Transporter 2 Printed/Typed Name					Signature		Month	Day	Year		
↑ DESIGNATED FACILITY ↓	17. Discrepancy										
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
	Manifest Reference Number:										
	17b. Alternate Facility (or Generator)					U.S. EPA ID Number					
	Facility's Phone:										
17c. Signature of Alternate Facility (or Generator)							Month	Day	Year		
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a											
Printed/Typed Name Gary Robinson					Signature Gary Robinson		Month 12	Day 9	Year 16		

3R #182

Load 48

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number NA	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso Corp Co. Inc. 1001 Louisiana St. Houston, TX 77002			Generator's Site Address (if different than mailing address) Ingram Gascon E#1 C#1 New Mexico CCD # SEP-1941-C			
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Services, Inc.			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Envirotech Soil Remediation Facility #43 Road 7175 S. Blum Field, NM			U.S. EPA ID Number			
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Non-hazardous Petroleum Impacted Soil		1	Tank	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph Wiley			Signature Joseph Wiley		Month 12	Day 9
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit: Date leaving U.S.:			
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Shirley Washburn			Signature Shirley Washburn		Month 12	Day 9
Transporter 2 Printed/Typed Name			Signature		Month	Day
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)			U.S. EPA ID Number			
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)			Month Day Year			
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Cory Robinson			Signature Cory Robinson		Month 12	Day 9
			Year 16			

55781

CFBM 1076

Load 49

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number NA		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso Corp Co 1001 Louisiana St Houston, TX						Generator's Site Address (if different than mailing address) Jugate Gas Com E41 C01 New Mexico OCO #3RP-194-0				
6. Transporter 1 Company Name Sierra Oilfield Services						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address EnviroTech Soil Remediation Facility #43 Road 7175 S. Bloomfield, NM						U.S. EPA ID Number				
Facility's Phone:										
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
1. Nonhazardous Petroleum Impacted Soil						1	Tr	20	yd	
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name Joseph Wiley						Signature Joseph Wiley		Month 12	Day 9	Year 16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name Jeff Jacobson						Signature Jeff Jacobson		Month 12	Day 9	Year 16
Transporter 2 Printed/Typed Name						Signature		Month	Day	Year
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
Manifest Reference Number:										
17b. Alternate Facility (or Generator)						U.S. EPA ID Number				
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator)						Signature		Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name Jeff Jacobson						Signature Jeff Jacobson		Month 12	Day 9	Year 16

CFPM 0403

Load 50

GENERATOR	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number NA		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
	5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana Houston, TX				Generator's Site Address (if different than mailing address) Ingersoll Gas Com E&I Co New Mexico OGD #38P-194-0					
	Generator's Phone:									
	6. Transporter 1 Company Name Sierra Oilfield Services				U.S. EPA ID Number					
	7. Transporter 2 Company Name				U.S. EPA ID Number					
	8. Designated Facility Name and Site Address EnviroTech Soil Remediation Facility #43 Road 7175 S. Blomfield, NM				U.S. EPA ID Number					
	Facility's Phone:									
	9. Waste Shipping Name and Description				10. Containers		11. Total Quantity		12. Unit Wt./Vol.	
					No. Type					
	1. Nonhazardous Petroleum Impacted Soil				1 Tr.		20 yd			
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offoror's Printed/Typed Name: Joseph Wilkey Signature: Joseph Wilkey Month: 12 Day: 9 Year: 16										
INT'L	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
	Transporter Signature (for exports only):									
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials									
	Transporter 1 Printed/Typed Name: J.H. G... Signature: J.H. G... Month: Day: Year:									
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name: Signature: Month: Day: Year:									
	17. Discrepancy									
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
	Manifest Reference Number: U.S. EPA ID Number:									
	17b. Alternate Facility (or Generator) Facility's Phone: Month: Day: Year:									
17c. Signature of Alternate Facility (or Generator) Month: Day: Year:										
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name: Robin Robinson Signature: Robin Robinson Month: 12 Day: 9 Year: 16										

Sierra #40

Load 51

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX					Generator's Site Address (if different than mailing address) Jaghez Gas Com E#1 C#1 New Mexico QED #3RP-194-0				
Generator's Phone:					U.S. EPA ID Number				
6. Transporter 1 Company Name Sierra Oilfield Services					U.S. EPA ID Number				
7. Transporter 2 Company Name					U.S. EPA ID Number				
8. Designated Facility Name and Site Address Envirotech Soil Remediation Facility #43 Road 7175 Si. Bloomfield, NM					U.S. EPA ID Number				
Facility's Phone:									
9. Waste Shipping Name and Description					10. Containers		11. Total	12. Unit	
					No.	Type	Quantity	Wt./Vol.	
1. Nonhazardous Petroleum Impacted Soil					1	Tr	10	yd	GR
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joseph Wiley					Signature Joseph Wiley		Month 12	Day 9	Year 16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Shondia Proche					Signature Shondia Proche		Month 12	Day 9	Year 16
Transporter 2 Printed/Typed Name					Signature		Month	Day	Year
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)					U.S. EPA ID Number				
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)							Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Gary Robinson					Signature Gary Robinson		Month 12	Day 9	Year 16

5:0119 #28

Load 52

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX				Generator's Site Address (if different than mailing address) Jaguar 7 Gas Com E#1 C#1 New Mexico #3RP-194-0					
6. Transporter 1 Company Name Sierra Oilfield Services				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address Envirostat Soil Remediation 42 Road 7175 S. Bloomfield, NM				U.S. EPA ID Number					
Facility's Phone:									
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
1. Nonhazardous Petroleum Soil Impacted				1	Tr	20	yd	CR	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Officer's Printed/Typed Name Joseph H. Wilkey				Signature <i>Joseph H. Wilkey</i>		Month 12		Day 9	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.				Port of entry/exit:		Year 16			
Transporter Signature (for exports only):				Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Ernesto Belin				Signature <i>Ernesto Belin</i>		Month 12		Day 9	
Transporter 2 Printed/Typed Name				Signature		Year 16			
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator) U.S. EPA ID Number									
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator) Month Day Year									
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Gary Robinson				Signature <i>Gary Robinson</i>		Month 12		Day 9	
						Year 16			

Classified Sol
55779

3 Rins #146

Load 53

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso OGP Co. 1001 Louisiana St. Houston, TX		Generator's Site Address (if different than mailing address) Jaguar Gas Com L.P. L.I. New Mexico				
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oil Field Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Enviro Tech. Sol Remediation 43 Road 7175 S. Bloomfield, NM		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Non-Hazardous Petroleum Impacted Soil		1	Tr.	20 yd	8
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph Wilcox		Signature Joseph Wilcox		Month Day Year 12 9 16		
TRANSPORTER	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: _____ Date leaving U.S.: _____			
	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Bryan P. Adams		Signature Bryan P. Adams		Month Day Year 12 09 16	
Transporter 2 Printed/Typed Name		Signature		Month Day Year		
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)		U.S. EPA ID Number			
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)		Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Lance Robinson		Signature Lance Robinson		Month Day Year 12 9 16		

3 KVERS #182

Land 54

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso CAP Co 1001 Louisiana St Houston, TX		Generator's Site Address (if different than mailing address) Jaguet Gas Com El Paso New Pictello					
Generator's Phone:							
6. Transporter 1 Company Name Sierra Off-Hold Services		U.S. EPA ID Number					
7. Transporter 2 Company Name		U.S. EPA ID Number					
8. Designated Facility Name and Site Address Environmental Soil Remediation 412 Road 717 So. Bloom Field, NM		U.S. EPA ID Number					
Facility's Phone:							
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
			No.	Type			
	1. Nonhazardous Petroleum Impacted Soil		2	TL	20	yd	
	2.						
	3.						
4.							
13. Special Handling Instructions and Additional Information							
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.							
Generator's/Offeror's Printed/Typed Name Joseph Wiley		Signature Joseph Wiley		Month 12	Day 9	Year 10	
TRANSPORTER	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:				
	Transporter Signature (for exports only):						
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name Shirley Washburn		Signature Shirley Washburn		Month 12	Day 9	Year 10
TRANSPORTER	Transporter 2 Printed/Typed Name		Signature		Month	Day	Year
DESIGNATED FACILITY	17. Discrepancy						
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	Manifest Reference Number:						
	17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
	Facility's Phone:						
DESIGNATED FACILITY	17c. Signature of Alternate Facility (or Generator)				Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in item 17a							
Printed/Typed Name Gail Blomgren		Signature Gail Blomgren		Month 12	Day 9	Year 10	

CE 3403

Lot 55

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso Electric Co 1001 Louisiana Houston, TX 77002		Generator's Site Address (if different than mailing address) Super Center El Paso 1001 Louisiana Houston, TX 77002				
Generator's Phone:		U.S. EPA ID Number				
6. Transporter 1 Company Name El Paso Electric Co		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address El Paso Electric Co 1001 Louisiana Houston, TX 77002		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
		No.	Type			
	1. Non-hazardous Solid Waste - Soil	1	TR	20	yd	
	2.					
	3.					
TRANSPORTER	4.					
	13. Special Handling Instructions and Additional Information					
	14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.					
INT'L	Generator's/Officer's Printed/Typed Name Joseph Wiley		Signature Joseph Wiley		Month 12	Day 7
	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit:		Year 16	
	Transporter Signature (for exports only):		Date leaving U.S.:			
DESIGNATED FACILITY	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Jeff Gook		Signature Jeff Gook		Month 12	Day 9
	Transporter 2 Printed/Typed Name		Signature		Year 16	
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)		U.S. EPA ID Number			
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)				Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a:						
Printed/Typed Name Garry Robinson		Signature Garry Robinson		Month 12	Day 9	Year 16

CFBM #1076

Lot 56

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso Corp Co 101 Louisiana St Houston, TX				Generator's Site Address (if different than mailing address) Vanderbilt Univ New Mexico					
Generator's Phone:				6. Transporter 1 Company Name Serra Oilfield Service		U.S. EPA ID Number			
7. Transporter 2 Company Name						U.S. EPA ID Number			
8. Designated Facility Name and Site Address Prochem Soil Remediation 432 Blvd 7175 S. El Paso, NM						U.S. EPA ID Number			
Facility's Phone:									
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
1. Non-hazardous Solid - Imported Soil				1	TR	20	yd	60	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joseph Wiley				Signature [Signature]		Month 12		Day 9	
15. International Shipments		<input type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		Port of entry/exit:		Year 16	
Transporter Signature (for exports only):				Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Jeff Jernillo				Signature [Signature]		Month 12		Day 11	
Transporter 2 Printed/Typed Name				Signature		Month		Day	
17. Discrepancy									
17a. Discrepancy Indication Space									
<input type="checkbox"/> Quantity		<input type="checkbox"/> Type		<input type="checkbox"/> Residue		<input type="checkbox"/> Partial Rejection		<input type="checkbox"/> Full Rejection	
Manifest Reference Number:									
17b. Alternate Facility (or Generator)				U.S. EPA ID Number					
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)						Month		Day	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Craig Robinson				Signature [Signature]		Month 12		Day 9	

Sierra #40

Land 57

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX						Generator's Site Address (if different than mailing address) Jaguar Gas Com E1 C1 New Mexico				
Generator's Phone:						U.S. EPA ID Number				
6. Transporter 1 Company Name Sierra Oil Field Service						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Road 7175 S. Bloomfield, NM						U.S. EPA ID Number				
Facility's Phone:										
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
1. Non-hazardous Petroleum Impacted Soil						1	Tr	10	yd	R
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name Joseph Wiley						Signature <i>Joseph Wiley</i>		Month 12	Day 9	Year 16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.						Port of entry/exit: Date leaving U.S.:				
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name Shondie Picche						Signature <i>Shondie Picche</i>		Month 12	Day 9	Year 16
Transporter 2 Printed/Typed Name						Signature		Month	Day	Year
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
Manifest Reference Number:										
17b. Alternate Facility (or Generator)						U.S. EPA ID Number				
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator)						Signature		Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name Gary Robinson						Signature <i>Gary Robinson</i>		Month 12	Day 9	Year 16

5:0119 # 28

Load 58

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX				Generator's Site Address (if different than mailing address) Jagrez Gas Com El CI New Mexico					
Generator's Phone:									
6. Transporter 1 Company Name Sierra Oilfield Service				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address EnviroTech Soil Remediation 43 Rd. 7175 S. Bloomfield, NM				U.S. EPA ID Number					
Facility's Phone:									
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
1. Non hazardous Petroleum Impacted Soil				1	TI	20	yd	[Signature]	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joseph Wiley				Signature [Signature]		Month 12		Day 9	
						Year 16			
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Emery Behn				Signature [Signature]		Month 12		Day 9	
						Year 16			
Transporter 2 Printed/Typed Name				Signature		Month		Day	
						Year			
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator) U.S. EPA ID Number									
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator) Month Day Year									
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Gary Robinson				Signature [Signature]		Month 12		Day 9	
						Year 16			

3RMS 146

Load 59

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CCP Co. 1001 Louisiana St. Houston, TX			Generator's Site Address (if different than mailing address) Juguet Gas Com El CI New Mexico			
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Service			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Endicott Soil Remediation 43 Rd 7175 Si Bloom Field, NM			U.S. EPA ID Number			
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Nonhazardous Petroleum-Infused Soil		1	TI	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph Wiley			Signature Joseph Wiley		Month 12	Day 9
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit:		Year 16	
Transporter Signature (for exports only):			Date leaving U.S.:			
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Bryan P. Adams		Signature Bryan P. Adams		Month 12	Day 9
	Transporter 2 Printed/Typed Name		Signature		Year 16	
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)			U.S. EPA ID Number		
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)					Month	Day
					Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name GARY R. OSOBY			Signature GARY R. OSOBY		Month 12	Day 9
					Year 16	

#40

Lead 60

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso Corp. 1001 Louisiana St. Houston, TX		Generator's Site Address (if different than mailing address) Jaguar Gas Com El CI New Mexico				
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Environmental Soil Remediation 43 Rd 7175 S. Bloomfield, NM		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Nonhazardous Petroleum Impacted Soil		1	TI	10	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph Wilkey		Signature Joseph Wilkey		Month Day Year 12/10/16		
INT'L	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit:			
	Transporter Signature (for exports only):		Date leaving U.S.:			
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Shirley P. ...		Signature Shirley P. ...		Month Day Year 12/10/16	
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name		Signature		Month Day Year	
	17. Discrepancy					
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)		Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary Robinson		Signature Gary Robinson		Month Day Year 12/10/16		

Sierra #35

Load 61

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso Corp Co. St. 1001 Louisiana Houston, TX		Generator's Site Address (if different than mailing address) JAQUET Gas Com El CI New Mexico				
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oil Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 S. Bloomfield, NM		U.S. EPA ID Number				
Facility's Phone:						
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
		No.	Type			
1. Non-Hazardous Petroleum Impacted Soil		1	TR	20	yd	Ⓡ
2.						
3.						
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offoror's Printed/Typed Name Josh Wikey		Signature Josh Wikey		Month Day Year 12/10/16		
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:						
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Steve Vicker		Signature Steve Vicker		Month Day Year 12/10/16		
Transporter 2 Printed/Typed Name		Signature		Month Day Year		
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)		Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary Robinson		Signature Gary Robinson		Month Day Year 12/10/16		

3 Rivers #182
Land 602

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CCP Co. 1001 Louisiana St. Houston, TX			Generator's Site Address (if different than mailing address) Jaguar Bus Co El C1 New Mexico			
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Services			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Environmental Soil Remediation 43 Rd 7175 Sierra Field, NM			U.S. EPA ID Number			
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Hazardous Petroleum Soil Impacted		1	TR	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph W. W. W.			Signature Joseph W. W. W.		Month 12	Day 10
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit: Date leaving U.S.:			
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Shirley W. W.			Signature Shirley W. W.		Month 12	Day 10
Transporter 2 Printed/Typed Name			Signature		Month	Day
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)			U.S. EPA ID Number			
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)			Month Day Year			
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary Robinson			Signature Gary Robinson		Month 12	Day 10

Three Rivers #146

Load 63

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX					Generator's Site Address (if different than mailing address) Jaguar Gas Co. El Paso New Mexico					
Generator's Phone:										
6. Transporter 1 Company Name Serra Oilfield Services					U.S. EPA ID Number					
7. Transporter 2 Company Name					U.S. EPA ID Number					
8. Designated Facility Name and Site Address EnviroTech, Salt Packer, etc. 4312d 7175 S. Bloomfield, NM					U.S. EPA ID Number					
Facility's Phone:										
9. Waste Shipping Name and Description Nonhazardous Petroleum Impacted Soil					10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
					No.	Type				
1.					1	Tr	20	yd	R	
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name John L. Wilkey					Signature [Signature]			Month 12	Day 10	Year 10
15. International Shipments: <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name Barry P. Adams					Signature [Signature]			Month 12	Day 10	Year 10
Transporter 2 Printed/Typed Name					Signature			Month	Day	Year
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
Manifest Reference Number:										
17b. Alternate Facility (or Generator)					U.S. EPA ID Number					
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator)								Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name Gary Robinson					Signature [Signature]			Month 12	Day 10	Year 10

GENERATOR

CFBM 0403

Load 65

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number			
5. Generator's Name and Mailing Address <i>El Paso CCP Co. 1001 Louisiana Co. Houston, TX</i>						Generator's Site Address (if different than mailing address) <i>Jaguar Gas Com El CI New Mexico</i>					
Generator's Phone:											
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>						U.S. EPA ID Number					
7. Transporter 2 Company Name						U.S. EPA ID Number					
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Road 7175 So Bloomfield, NM</i>						U.S. EPA ID Number					
Facility's Phone:											
GENERATOR	9. Waste Shipping Name and Description					10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
						No.	Type				
	1.	<i>Nonhazardous Petroleum Impacted Soil</i>					<i>1</i>	<i>Tr</i>	<i>20 yd</i>		<i>6</i>
	2.										
	3.										
4.											
13. Special Handling Instructions and Additional Information											
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.											
Generator's/Offor's Printed/Typed Name <i>Joseph Wilkey</i>						Signature <i>Joseph Wilkey</i>		Month Day Year <i>12/10/16</i>			
TRANSPORTER	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
	16. Transporter Acknowledgment of Receipt of Materials										
	Transporter 1 Printed/Typed Name <i>Armando Diaz</i>						Signature <i>[Signature]</i>		Month Day Year <i>12/10/16</i>		
Transporter 2 Printed/Typed Name						Signature		Month Day Year			
DESIGNATED FACILITY	17. Discrepancy										
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
	Manifest Reference Number:										
	17b. Alternate Facility (or Generator)						U.S. EPA ID Number				
	Facility's Phone:										
17c. Signature of Alternate Facility (or Generator)								Month Day Year			
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a											
Printed/Typed Name <i>Gary Robinson</i>						Signature <i>Gary Robinson</i>		Month Day Year <i>12/10/16</i>			

Sierra #28

Load 66

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso CBP Co. 1001 Louisiana Co. Houston, TX</i>						Generator's Site Address (if different than mailing address) <i>Jaguar Gas Com. E1 C1 New Mexico</i>			
Generator's Phone:									
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>						U.S. EPA ID Number			
7. Transporter 2 Company Name						U.S. EPA ID Number			
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Rd 7175 S. Bloomfield, NM</i>						U.S. EPA ID Number			
Facility's Phone:									
9. Waste Shipping Name and Description					10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
					No.	Type			
1. <i>Nonhazardous Petroleum Impacted Soil</i>					1	Tr	20	yd	<i>OK</i>
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name <i>Joseph W. Key</i>						Signature <i>Joseph W. Key</i>		Month Day Year <i>12/10/16</i>	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name <i>NORMAN HANTACEY</i>						Signature <i>[Signature]</i>		Month Day Year <i>12/10/16</i>	
Transporter 2 Printed/Typed Name						Signature		Month Day Year	
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)						U.S. EPA ID Number			
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)								Month Day Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in item 17a									
Printed/Typed Name <i>Gary Robinson</i>						Signature <i>[Signature]</i>		Month Day Year <i>12/10/16</i>	

Sierra #40

Load 67

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso CCP Co. 1001 Louisiana St. Houston, TX</i>			Generator's Site Address (if different than mailing address) <i>Jaguer Gas Com El CI New Mexico</i>			
Generator's Phone:			U.S. EPA ID Number			
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address <i>Enviro Tech Soil Remediation 43 Rd. 7175 S. Bloomfield, NM</i>			U.S. EPA ID Number			
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. <i>Nonhazardous Petroleum Impacted Soil</i>		1	Tr	10 yd	Q
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name <i>Joseph W. Key</i>			Signature <i>Joseph W. Key</i>		Month <i>12</i>	Day <i>10</i> Year <i>16</i>
INT'L	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:			
	Transporter Signature (for exports only):					
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name <i>Shandie Becke</i>		Signature <i>Shandie Becke</i>		Month <i>12</i>	Day <i>10</i> Year <i>16</i>
	Transporter 2 Printed/Typed Name		Signature		Month	Day Year
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)			U.S. EPA ID Number		
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)						
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name <i>Gary Robinson</i>			Signature <i>Gary Robinson</i>		Month <i>12</i>	Day <i>10</i> Year <i>16</i>

Serial # 35

Load 68

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address <i>El Paso CGP Co. 1001 Louisiana Co. Houston, TX</i>						Generator's Site Address (if different than mailing address) <i>Jaguelz Gas Com El CI New Mexico</i>				
Generator's Phone:										
6. Transporter 1 Company Name <i>Sierra Oil Field Service</i>						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Rd 7175 Si. Bloom Field, NM</i>						U.S. EPA ID Number				
Facility's Phone:										
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
1. <i>Nonhazardous Petroleum Impacted Soil</i>						1	Tr	20	yd	<i>CL</i>
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name <i>Joseph Wilkey</i>						Signature <i>Joseph Wilkey</i>		Month	Day	Year
								<i>12</i>	<i>10</i>	<i>16</i>
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name <i>Steve Vicker</i>						Signature <i>Steve Vicker</i>		Month	Day	Year
								<i>12</i>	<i>10</i>	<i>16</i>
Transporter 2 Printed/Typed Name						Signature		Month	Day	Year
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
Manifest Reference Number:										
17b. Alternate Facility (or Generator)						U.S. EPA ID Number				
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator)								Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name <i>Gary Robinson</i>						Signature <i>Gary Robinson</i>		Month	Day	Year
								<i>12</i>	<i>10</i>	<i>16</i>

3 R. 146

Load 69

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso Corp Co 1001 Louisiana St Houston, TX						Generator's Site Address (if different than mailing address) Jaguar Gas Co El Paso New Mexico			
Generator's Phone:									
6. Transporter 1 Company Name State Oil & Gas Co						U.S. EPA ID Number			
7. Transporter 2 Company Name						U.S. EPA ID Number			
8. Designated Facility Name and Site Address Granite Creek Soil Remediation 43 Rd 7175 S. Bloomfield, NM						U.S. EPA ID Number			
Facility's Phone:									
9. Waste Shipping Name and Description 1. Non-hazardous Petroleum Impacted Soil					10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
					No.	Type			
					1	Tc	20	yd	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joshua Wilcox					Signature [Signature]			Month Day Year 12/10/16	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Brian Adams					Signature [Signature]			Month Day Year 12/10/16	
Transporter 2 Printed/Typed Name					Signature			Month Day Year	
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)					U.S. EPA ID Number				
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)					Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Garry Robinson					Signature [Signature]			Month Day Year 12/10/16	

3 Rm 124 82

Lead 70

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number		
5. Generator's Name and Mailing Address E1 1000 000 Co. Ltd. 1000 000 Co. Ltd. Houston TX New Mexico		Generator's Site Address (if different than mailing address)					
Generator's Phone:							
6. Transporter 1 Company Name Sutton Waste Services		U.S. EPA ID Number					
7. Transporter 2 Company Name		U.S. EPA ID Number					
8. Designated Facility Name and Site Address Environmental Soil Remediation 43 Rd 7175 S. El Paso Field, NM		U.S. EPA ID Number					
Facility's Phone:							
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
			No.	Type			
	1. Non-hazardous Petroleum Impacted Soil		1	Tr	20	yd	
	2.						
	3.						
TRANSPORTER	4.						
	13. Special Handling Instructions and Additional Information						
	14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
	Generator's/Offor's Printed/Typed Name Joseph W. ...		Signature [Signature]		Month 12	Day 10	Year 16
INT'L	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:				
	Transporter Signature (for exports only):						
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name Shirley Ann Whitburn		Signature [Signature]		Month 12	Day 10	Year 16
	Transporter 2 Printed/Typed Name		Signature		Month	Day	Year
DESIGNATED FACILITY	17. Discrepancy						
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	Manifest Reference Number:						
	17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
	Facility's Phone:						
DESIGNATED FACILITY	17c. Signature of Alternate Facility (or Generator)				Month	Day	Year
	18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
	Printed/Typed Name Gary Robinson		Signature [Signature]		Month 12	Day 10	Year 16

55793 CFBM 1076 Load 71

GENERATOR	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
	5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX					Generator's Site Address (if different than mailing address) Jaguar Gas Co. E1 C1 New Mexico					
	Generator's Phone:										
	6. Transporter 1 Company Name Sierra Oilfield Service					U.S. EPA ID Number					
	7. Transporter 2 Company Name					U.S. EPA ID Number					
	8. Designated Facility Name and Site Address Environmental Soil Remediation 42 Rd 7175 Sierra Oilfield, NM					U.S. EPA ID Number					
	Facility's Phone:										
	9. Waste Shipping Name and Description Non-hazardous Petroleum-impacted Soil					10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
						No.	Type				
		1.		1	1	20					
	2.										
	3.										
	4.										
	13. Special Handling Instructions and Additional Information										
	14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
	Generator's/Offor's Printed/Typed Name Joseph Wiley					Signature Joseph Wiley		Month 12	Day 10	Year 16	
INT'L	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
	Transporter Signature (for exports only):										
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials										
	Transporter 1 Printed/Typed Name Justin Jaramilla					Signature		Month 12	Day 10	Year 16	
	Transporter 2 Printed/Typed Name					Signature		Month	Day	Year	
DESIGNATED FACILITY	17. Discrepancy										
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
	Manifest Reference Number:										
	17b. Alternate Facility (or Generator)					U.S. EPA ID Number					
	Facility's Phone:										
	17c. Signature of Alternate Facility (or Generator)					Month		Day	Year		
	18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
	Printed/Typed Name Gary R. Hanson					Signature Gary R. Hanson		Month 12	Day 10	Year 16	

CFPM 0403

Load 72

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso CGP Co. st. 1001 Louisiana Houston, TX</i>		Generator's Site Address (if different than mailing address) <i>Jaquez Gas Comm El CI New Mexico</i>				
Generator's Phone:						
6. Transporter 1 Company Name <i>Sierca Oilfield Service</i>		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Rd 7175 S. Blainfield, NM</i>		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. <i>Non-hazardous Petroleum Impacted Soil</i>		1	Tr	20	yd GR
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Officer's Printed/Typed Name <i>Joseph Wiley</i>		Signature <i>Joseph Wiley</i>		Month Day Year <i>12/10/16</i>		
INTL	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:			
16. Transporter Acknowledgment of Receipt of Materials						
TRANSPORTER	Transporter 1 Printed/Typed Name <i>Almonda Diaz</i>		Signature <i>[Signature]</i>		Month Day Year <i>12/10/16</i>	
	Transporter 2 Printed/Typed Name		Signature		Month Day Year	
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)		U.S. EPA ID Number			
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)		Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name <i>Gary Robinson</i>		Signature <i>Gary Robinson</i>		Month Day Year <i>12/10/16</i>		

Sierra # 28

Lead 73

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX				Generator's Site Address (if different than mailing address) Jaquez Gas Com El C New Mexico			
6. Transporter 1 Company Name Sierra Oilfield Services				U.S. EPA ID Number			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 S. Brownfield, NM				U.S. EPA ID Number			
Facility's Phone:							
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
		No.	Type				
1. Nonhazardous Petroleum Impacted Soil		1	Tr	20	yd	GR	
2.							
3.							
4.							
13. Special Handling Instructions and Additional Information							
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.							
Generator's/Offoror's Printed/Typed Name Joseph Wiley				Signature <i>Joseph Wiley</i>		Month Day Year 12 10 16	
15. International Shipments		<input type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:	
16. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name NORMAN HARTLEY				Signature <i>Norman Hartley</i>		Month Day Year 12 10 16	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
17. Discrepancy							
17a. Discrepancy Indication Space							
<input type="checkbox"/> Quantity		<input type="checkbox"/> Type		<input type="checkbox"/> Residue		<input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection	
Manifest Reference Number:							
17b. Alternate Facility (or Generator)				U.S. EPA ID Number			
Facility's Phone:							
17c. Signature of Alternate Facility (or Generator)				Month Day Year			
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a							
Printed/Typed Name Gary Robinson				Signature <i>Gary Robinson</i>		Month Day Year 12 10 16	

5,2114 #40

Load 74

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso Corp Co. St. 1001 Louisiana St. Houston, TX			Generator's Site Address (if different than mailing address) Jaguar Gas Com E1 C1 New Mexico			
Generator's Phone:			U.S. EPA ID Number			
6. Transporter 1 Company Name Sierra Oilfield Service			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd. 7175 S. Brownfield, NM			U.S. EPA ID Number			
Facility's Phone:						
9. Waste Shipping Name and Description			10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
1. Nonhazardous Petroleum Impacted Soil			1	Tr	10 yd	
2.						
3.						
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph Wiley			Signature Joseph Wiley		Month Day Year 12/10/16	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:						
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Shondia Ponce			Signature Shondia Ponce		Month Day Year 12/10/16	
Transporter 2 Printed/Typed Name			Signature		Month Day Year	
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)			U.S. EPA ID Number			
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)			Month Day Year			
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary Robinson			Signature Gary Robinson		Month Day Year 12/10/16	

Sierra 35

Load 75

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX						Generator's Site Address (if different than mailing address) Jaguar Gas Com El CI New Mexico			
Generator's Phone:									
6. Transporter 1 Company Name Sierra Oilfield Service						U.S. EPA ID Number			
7. Transporter 2 Company Name						U.S. EPA ID Number			
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 Si. Broomfield, NM						U.S. EPA ID Number			
Facility's Phone:									
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.
						No.	Type		
1. Nonhazardous Petroleum Impacted Soil						1	Tr	20 yd	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offoror's Printed/Typed Name Joseph Wiley						Signature <i>Joseph Wiley</i>		Month Day Year 12/10/16	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
Transporter Signature (for exports only):									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Steve Victor						Signature <i>Steve Victor</i>		Month Day Year 12/10/16	
Transporter 2 Printed/Typed Name						Signature		Month Day Year	
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)						U.S. EPA ID Number			
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)								Month Day Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Gary Robinson						Signature <i>Gary Robinson</i>		Month Day Year 12/10/16	

3R # 146

Lead 76

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso, CCP Co. St. 1001 Louisiana Houston, TX</i>						Generator's Site Address (if different than mailing address) <i>Jaquez Gas Com New Mexico</i>			
Generator's Phone:									
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>						U.S. EPA ID Number			
7. Transporter 2 Company Name						U.S. EPA ID Number			
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Rd 7175 St. Rose, NM</i>						U.S. EPA ID Number			
Facility's Phone:									
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.
						No.	Type		
1. <i>Nonhazardous Petroleum Impacted Soil</i>						1	<i>T</i>	20	<i>Sh</i>
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name <i>Joseph Wiley</i>						Signature <i>Joseph Wiley</i>		Month Day Year <i>12 10 16</i>	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name <i>Beza P. Adams</i>						Signature <i>Beza P. Adams</i>		Month Day Year <i>12 10 16</i>	
Transporter 2 Printed/Typed Name						Signature		Month Day Year	
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)						U.S. EPA ID Number			
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)								Month Day Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name <i>Gregory Benson</i>						Signature <i>Gregory Benson</i>		Month Day Year <i>12 10 16</i>	

3 R. 11/18 #182

Load 77

GENERATOR	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number		
	5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX				Generator's Site Address (if different than mailing address) Jagule Gas Com El CI New Mexico			
	6. Transporter 1 Company Name Sierra Oilfield Service				U.S. EPA ID Number			
	7. Transporter 2 Company Name				U.S. EPA ID Number			
	8. Designated Facility Name and Site Address Endicott Soil Remediation 43 Rd 7175 St. Brownfield, NM				U.S. EPA ID Number			
	Facility's Phone:							
	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
			No.	Type				
	1. Non-hazardous Petroleum Impacted Soil		1	tr	20	yd	Cd	
	2.							
3.								
4.								
13. Special Handling Instructions and Additional Information								
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.								
Generator's/Offor's Printed/Typed Name Jason Wiley				Signature [Signature]		Month Day Year 12/10/16		
INT'L	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:							
	16. Transporter Acknowledgment of Receipt of Materials							
TRANSPORTER	Transporter 1 Printed/Typed Name Theresa Whitburn				Signature [Signature]		Month Day Year 12/10/16	
	Transporter 2 Printed/Typed Name				Signature		Month Day Year	
DESIGNATED FACILITY	17. Discrepancy							
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
	Manifest Reference Number:							
	17b. Alternate Facility (or Generator)				U.S. EPA ID Number			
	Facility's Phone:							
17c. Signature of Alternate Facility (or Generator)							Month Day Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a								
Printed/Typed Name Larry Robinson				Signature [Signature]		Month Day Year 12/10/16		

55793 CF 1076

Load 78

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CBP Co. 1001 Louisiana St. Houston, TX		Generator's Site Address (if different than mailing address) Jaguar Gas Com El C New Mexico				
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oil Field Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 S. Brown Field, NM		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Non-hazardous Petroleum Impacted Soil		1	T	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph W. Key		Signature Joseph W. Key			Month 12	Day 10
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit:			Year 16	
Transporter Signature (for exports only):		Date leaving U.S.:				
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name J. Smith		Signature J. Smith			Month 12
Transporter 2 Printed/Typed Name		Signature			Day 10	
					Year 16	
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)		U.S. EPA ID Number			
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)					Month	Day
					Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary Robinson		Signature Gary Robinson			Month 12	Day 10
					Year 16	

CFRM 0403

Load 79

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CFP Co. St. 1001 Louisiana St. Houston, TX				Generator's Site Address (if different than mailing address) Jaguel Gas Com El CI New Mexico					
Generator's Phone:									
6. Transporter 1 Company Name Sierra Oilfield Service				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 S. Broomfield, NM				U.S. EPA ID Number					
Facility's Phone:									
GENERATOR	9. Waste Shipping Name and Description			10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
	1. Nonhazardous Petroleum Impacted Soil			1	Tr	20	yd	CR	
	2.								
	3.								
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joseph Wilby				Signature Joseph Wilby				Month Day Year 12/10/16	
TRANSPORTER	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit:					
	Transporter Signature (for exports only):			Date leaving U.S.:					
	16. Transporter Acknowledgment of Receipt of Materials								
	Transporter 1 Printed/Typed Name Alexander Diaz				Signature Alexander Diaz				Month Day Year 12/10/16
Transporter 2 Printed/Typed Name				Signature				Month Day Year	
DESIGNATED FACILITY	17. Discrepancy								
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection								
	Manifest Reference Number:								
	17b. Alternate Facility (or Generator)				U.S. EPA ID Number				
	Facility's Phone:								
17c. Signature of Alternate Facility (or Generator)				Month Day Year					
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Gary Robinson				Signature Gary Robinson				Month Day Year 12/10/16	

Sierra #28

Load 80

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St Houston, TX		Generator's Site Address (if different than mailing address) Jaguar Gas Com El CI New Mexico				
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oil Field Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 S. Broomfield, NM		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Non-hazardous Petroleum Impacted Soil		1	Tr	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name: Joseph Wilkey		Signature: Joseph Wilkey		Month Day Year 12/10/16		
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:				
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name: Nathan Hantwerker		Signature: Nathan Hantwerker		Month Day Year 12/10/16		
Transporter 2 Printed/Typed Name:		Signature:		Month Day Year		
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)		Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name: Gary Robinson		Signature: Gary Robinson		Month Day Year 12/10/16		

Sierra #40

Load 81

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St Houston, TX		Generator's Site Address (if different than mailing address) Jaguar Gas Com El CI New Mexico				
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 S Broomfield, NM		U.S. EPA ID Number				
Facility's Phone:						
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
		No.	Type			
1. Nonhazardous Petroleum Impacted Soil		1	Tr	10	yd	2
2.						
3.						
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph Wilky		Signature Joseph Wilky		Month 12	Day 10	Year 16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit:		Date leaving U.S.:		
Transporter Signature (for exports only):						
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Shondie Proche		Signature Shondie Proche		Month 12	Day 10	Year 16
Transporter 2 Printed/Typed Name		Signature		Month	Day	Year
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection		Manifest Reference Number:				
17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)		Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Garry Robinson		Signature Garry Robinson		Month 12	Day 10	Year 16

Sierra #35

Load 82

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGL Co. 1001 Louisiana St. Houston, TX		Generator's Site Address (if different than mailing address) Sagebrush Gas Com El CI New Mexico				
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Enprotech Soil Remediation 43 Rd. 7175 Sierra Field, NM		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Nonhazardous Petroleum Extracted Soil		1	TL	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
TRANSPORTER	Generator's/Offor's Printed/Typed Name Joseph W. Wiley		Signature Joseph Wiley		Month Day Year 12/10/16	
	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:			
	Transporter Signature (for exports only):					
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Steve Uicker		Signature Steve Uicker		Month Day Year 12/10/16	
	Transporter 2 Printed/Typed Name		Signature		Month Day Year	
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)		U.S. EPA ID Number			
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)		Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary Robinson		Signature Gary Robinson		Month Day Year 12/10/16		

3 Rivers 146

Load 83

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CAP Co. 1001 Louisiana St Houston, TX						Generator's Site Address (if different than mailing address) Jaguar Bus from El C I New Mex. Co			
Generator's Phone:									
6. Transporter 1 Company Name Sierra Oilfield Service						U.S. EPA ID Number			
7. Transporter 2 Company Name						U.S. EPA ID Number			
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd. 7175 S. Bloomfield, NM						U.S. EPA ID Number			
Facility's Phone:									
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.
						No.	Type		
1. Nonhazardous Petroleum Impacted Soil						1	T	20	yd
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joseph Wilcox						Signature Joseph Wilcox		Month Day Year 12/10/16	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Brian Adams						Signature Brian Adams		Month Day Year 12/10/16	
Transporter 2 Printed/Typed Name						Signature		Month Day Year	
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)						U.S. EPA ID Number			
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)								Month Day Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Greg Robinson						Signature Greg Robinson		Month Day Year 12/10/16	

3 R. WIS #182

Load 84

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address E1 Paso Corp Co. 1001 Louisiana St. Houston, TX			Generator's Site Address (if different than mailing address) Jaguar Gas Com E1 CI New Mexico			
Generator's Phone:						
6. Transporter 1 Company Name Serco Oilfield Service			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd. 7175 S. Bloomfield, NM			U.S. EPA ID Number			
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Hazardous Petroleum Impacted Soil		1	Tr	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph Wilcox			Signature Joseph Wilcox		Month Day Year 12/10/16	
INT'L	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:					
	16. Transporter Acknowledgment of Receipt of Materials					
TRANSPORTER	Transporter 1 Printed/Typed Name Juliana Washburn		Signature Juliana Washburn		Month Day Year 12/10/16	
	Transporter 2 Printed/Typed Name		Signature		Month Day Year	
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)			U.S. EPA ID Number		
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)					Month Day Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Garry Bannan			Signature Garry Bannan		Month Day Year 12/10/16	

CFR 1076

Load 85

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso Corp Co. 1001 Louisiana St. Houston, TX			Generator's Site Address (if different than mailing address) Jaquez Gas Com El CI New Mexico			
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Service			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd. 7175 S. Bloomfield, NM			U.S. EPA ID Number			
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Non-hazardous Petroleum Impacted Soil		1	T-	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph Wilkey			Signature Joseph Wilkey		Month 12	Day 10
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit:		Year 16	
Transporter Signature (for exports only):			Date leaving U.S.:			
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Jeff Saramillo		Signature Jeff Saramillo		Month 12	Day 10
Transporter 2 Printed/Typed Name		Signature		Month	Day	Year
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)			U.S. EPA ID Number		
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)					Month	Day
					Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary P. Wilson			Signature Gary P. Wilson		Month 12	Day 10
					Year 16	

CFBM 0403

Load 86

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number		
5. Generator's Name and Mailing Address <i>E1 Paso GGP Co. 1001 Louisiana St. Houston, TX</i>		Generator's Site Address (if different than mailing address)					
Generator's Phone:							
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>		U.S. EPA ID Number					
7. Transporter 2 Company Name		U.S. EPA ID Number					
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Rd 7175 S. Bloomfield, NM</i>		U.S. EPA ID Number					
Facility's Phone:							
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
		No.	Type				
1. <i>Non hazardous Petroleum Impacted Soil</i>		1	Tr	20	yd	<i>CL</i>	
2.							
3.							
4.							
13. Special Handling Instructions and Additional Information							
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.							
Generator's/Offor's Printed/Typed Name <i>Joseph Wiley</i>		Signature <i>Joseph Wiley</i>		Month <i>12</i>	Day <i>10</i>	Year <i>16</i>	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name <i>Luis Diaz</i>		Signature <i>[Signature]</i>		Month <i>12</i>	Day <i>10</i>	Year <i>16</i>	
Transporter 2 Printed/Typed Name		Signature		Month	Day	Year	
17. Discrepancy							
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number:							
17b. Alternate Facility (or Generator) U.S. EPA ID Number							
Facility's Phone:							
17c. Signature of Alternate Facility (or Generator) Month Day Year							
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a							
Printed/Typed Name <i>Gary Robinson</i>		Signature <i>Gary Robinson</i>		Month <i>12</i>	Day <i>10</i>	Year <i>16</i>	

Sierra #40

Load 87

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso Corp Co. St. 1001 Louisiana St. Houston, TX				Generator's Site Address (if different than mailing address) Jaquez Gas Com El CI New Mexico				
Generator's Phone:				U.S. EPA ID Number				
6. Transporter 1 Company Name Sierra Oilfield Service				U.S. EPA ID Number				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 S. Bloomfield, NM				U.S. EPA ID Number				
Facility's Phone:								
GENERATOR	9. Waste Shipping Name and Description			10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
				No.	Type			
	1. Nonhazardous Petroleum Impacted Soil			1	Tr	10	64	
	2.							
	3.							
TRANSPORTER	4.							
	13. Special Handling Instructions and Additional Information							
	14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.							
	Generator's/Offor's Printed/Typed Name Joseph Wiley			Signature Joseph Wiley		Month 12	Day 10	Year 16
TRANSPORTER	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:							
	Transporter Signature (for exports only):							
	16. Transporter Acknowledgment of Receipt of Materials							
TRANSPORTER	Transporter 1 Printed/Typed Name Shondra Proke			Signature Shondra Proke		Month 12	Day 10	Year 16
	Transporter 2 Printed/Typed Name			Signature		Month	Day	Year
	17. Discrepancy							
DESIGNATED FACILITY	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
	Manifest Reference Number:							
	17b. Alternate Facility (or Generator)			U.S. EPA ID Number				
	Facility's Phone:							
DESIGNATED FACILITY	17c. Signature of Alternate Facility (or Generator)					Month	Day	Year
	18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a							
	Printed/Typed Name Gary Robinson			Signature Gary Robinson		Month 12	Day 10	Year 16

5-2119 #35

Load 88

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso GP Co 1001 Louisiana St. Houston, TX		Generator's Site Address (if different than mailing address) Jaguar Gas Com El CI New Mexico					
6. Transporter 1 Company Name Sierra Oilfield Service		U.S. EPA ID Number					
7. Transporter 2 Company Name		U.S. EPA ID Number					
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 Si. Bloom Field		U.S. EPA ID Number					
Facility's Phone:							
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
			No.	Type			
	1. Nonhazardous Petroleum Impacted Soil		1	Tr	20		6
	2.						
	3.						
4.							
13. Special Handling Instructions and Additional Information							
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.							
Generator's/Offoror's Printed/Typed Name Joseph Wiley		Signature Joseph Wiley			Month 12	Day 10	Year 16
TRANSPORTER	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: _____ Date leaving U.S.: _____				
	16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Steve Victor		Signature Steve Victor			Month 12	Day 10	Year 16
Transporter 2 Printed/Typed Name		Signature			Month	Day	Year
DESIGNATED FACILITY	17. Discrepancy						
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	Manifest Reference Number:						
	17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
	Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)					Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a							
Printed/Typed Name Gary Robinson		Signature Gary Robinson			Month 12	Day 10	Year 16

32-146

12/17/16

GENERATOR	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number		
	5. Generator's Name and Mailing Address <i>E.I. Feltz Co. of Corrugated L.L.C.</i> <i>1001 E. 13th St.</i> <i>Houston, TX 77002</i>			Generator's Site Address (if different than mailing address) <i>Super 2</i> <i>Diana L.M.</i>				
	6. Transporter 1 Company Name <i>S. 2114 Oilfield Service</i>			U.S. EPA ID Number				
	7. Transporter 2 Company Name			U.S. EPA ID Number				
INT'L	8. Designated Facility Name and Site Address <i>Environmental Services</i> <i>4124 7175</i>			U.S. EPA ID Number				
	Facility's Phone:							
	9. Waste Shipping Name and Description			10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
				No.	Type			
TRANSPORTER	1. <i>Non-hazardous petroleum-contaminated soil</i>			1		1	4.16	
	2.							
	3.							
	4.							
DESIGNATED FACILITY	13. Special Handling Instructions and Additional Information							
	14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.							
	Generator's/Officer's Printed/Typed Name <i>Torrey Wilson</i>			Signature <i>Torrey Wilson</i>		Month <i>12</i>	Day <i>10</i>	Year <i>16</i>
	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit:				
	Transporter Signature (for exports only):			Date leaving U.S.:				
	16. Transporter Acknowledgment of Receipt of Materials							
	Transporter 1 Printed/Typed Name <i>Beau Adams</i>			Signature <i>Beau Adams</i>		Month <i>12</i>	Day <i>10</i>	Year <i>16</i>
	Transporter 2 Printed/Typed Name			Signature		Month	Day	Year
	17. Discrepancy							
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
17b. Alternate Facility (or Generator)			Manifest Reference Number:		U.S. EPA ID Number			
Facility's Phone:								
17c. Signature of Alternate Facility (or Generator)					Month	Day	Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a.								
Printed/Typed Name <i>Torrey Wilson</i>			Signature <i>Torrey Wilson</i>		Month <i>12</i>	Day <i>10</i>	Year <i>16</i>	

Sierra 40

Load 90

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso Corp. LLC 1001 Louisiana St. Houston TX 77002				Generator's Site Address (if different than mailing address) Jaguar Gas Com E1861 Blanco NM					
Generator's Phone:									
6. Transporter 1 Company Name Sierra Oilfield Service				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 S. Bloomfield NM				U.S. EPA ID Number					
Facility's Phone:									
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
1. Non-hazardous Petroleum Impacted Soil				1	Tr	10	yd	12	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joseph Wilkey				Signature Joseph Wilkey				Month Day Year 12/11/16	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Shirley Perkins				Signature Shirley Perkins				Month Day Year 12/11/16	
Transporter 2 Printed/Typed Name				Signature				Month Day Year	
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)				U.S. EPA ID Number					
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)				Month Day Year					
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Gary Robinson				Signature Gary Robinson				Month Day Year 12/10/16	

5.0111 F35

Load 91

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co 1001 Louisiana St Houston, TX		Generator's Site Address (if different than mailing address) Inquest Gas Com E1 C1 New Mexico				
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Enviroled, Soil Remediation 43 Rd. 7175 S. Bloomfield, NM		U.S. EPA ID Number				
Facility's Phone:						
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
		No.	Type			
1. Non-hazardous Petroleum Impacted Soil		1	Tr	20	yd	6
2.						
3.						
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph Wiley		Signature [Signature]			Month 12	Day 11
15. International Shipments		<input type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		
Transporter Signature (for exports only):		Port of entry/exit: Date leaving U.S.:				
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Robert Lewis		Signature [Signature]			Month 12	Day 11
Transporter 2 Printed/Typed Name		Signature [Signature]			Month 12	Day 11
17. Discrepancy						
17a. Discrepancy Indication Space						
<input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)						
U.S. EPA ID Number						
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)						
Month Day Year						
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary Robinson		Signature [Signature]			Month 12	Day 10

3 R 146

Load 92

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX			Generator's Site Address (if different than mailing address) Jaguar Gas Can El Paso New Mexico			
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oil Field Service			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Environmental Soil Remediation 43 RD 7175 S. Bloom Field, NM			U.S. EPA ID Number			
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Nonhazardous Petroleum Impacted Soil		1	Tr	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Officer's Printed/Typed Name Joseph Wiley			Signature Joseph Wiley		Month 12	Day 11
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit:		Year 16	
Transporter Signature (for exports only):			Date leaving U.S.:			
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Bryan Adams		Signature Bryan Adams		Month 12	Day 11
Transporter 2 Printed/Typed Name		Signature		Month	Day	Year
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)			U.S. EPA ID Number		
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)					Month	Day
					Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Garry R. Adams			Signature Garry R. Adams		Month 12	Day 11
					Year 16	

3 Rivers #182

Load 93

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso Corp Co. 51 Jughat Gas Com El C1 1001 Louisiana St Houston, NM		Generator's Site Address (if different than mailing address) New Mexico					
Generator's Phone:							
6. Transporter 1 Company Name Sierra Oilfield Service		U.S. EPA ID Number					
7. Transporter 2 Company Name		U.S. EPA ID Number					
8. Designated Facility Name and Site Address Envirotek Soil Remed. Co. 43 Rd 7175 S. Plains Blvd, NM		U.S. EPA ID Number					
Facility's Phone:							
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
		No.	Type				
1. Non-hazardous Petroleum-impacted Soil		1	Tr	2	yd	CR	
2.							
3.							
4.							
13. Special Handling Instructions and Additional Information							
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.							
Generator's/Offor's Printed/Typed Name Joseph H. Willey		Signature Joseph H. Willey			Month 12	Day 11	Year 15
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Shirland Washburn		Signature Shirland Washburn			Month 12	Day 14	Year 15
Transporter 2 Printed/Typed Name		Signature			Month	Day	Year
17. Discrepancy							
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number:							
17b. Alternate Facility (or Generator)		U.S. EPA ID Number					
Facility's Phone:							
17c. Signature of Alternate Facility (or Generator)					Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in item 17a							
Printed/Typed Name Greg Robinson		Signature Greg Robinson			Month 12	Day 18	Year 10

Classified 55801

CFR 1070

Load 94

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number:		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address <i>El Paso CGP Co 1001 Louisiana St Houston, TX</i>						Generator's Site Address (if different than mailing address) <i>Jaguar Gas Com EIC1 New Mexico</i>				
Generator's Phone:										
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Rd 7175 S. Blountville, TN</i>						U.S. EPA ID Number				
Facility's Phone:										
GENERATOR	9. Waste Shipping Name and Description <i>Non-hazardous Petroleum Impacted Soil</i>					10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
	1.									
	2.									
	3.									
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offeror's Printed/Typed Name <i>Jose L. Miller</i>						Signature <i>[Signature]</i>		Month Day Year <i>12 11 16</i>		
INT'L	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____									
	16. Transporter Acknowledgment of Receipt of Materials									
TRANSPORTER	Transporter 1 Printed/Typed Name <i>Self Transport</i>					Signature <i>[Signature]</i>		Month Day Year <i>12 11 16</i>		
	Transporter 2 Printed/Typed Name					Signature		Month Day Year		
DESIGNATED FACILITY	17. Discrepancy									
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
	Manifest Reference Number:									
	17b. Alternate Facility (or Generator)					U.S. EPA ID Number				
	Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)								Month Day Year		
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name <i>Gary Robinson</i>						Signature <i>[Signature]</i>		Month Day Year <i>12 11 16</i>		

CFRM 0403

Load 95

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CCP Co. 1001 Louisiana St Houston, TX				Generator's Site Address (if different than mailing address) Jaguar Gas Com El Paso New Mexico					
Generator's Phone:									
6. Transporter 1 Company Name Sierra Oilfield Service				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address Enviro Tech Soil Remediation 43 Rd 7175 Sierra Oilfield, NM				U.S. EPA ID Number					
Facility's Phone:									
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
1. Nonhazardous Petroleum Impacted Soil				1	Tr	20 yd			
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joseph Wilkey				Signature Joseph Wilkey		Month Day Year 12/11/16			
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Shirley Diaz				Signature Shirley Diaz		Month Day Year 12/11/16			
Transporter 2 Printed/Typed Name				Signature		Month Day Year			
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)				U.S. EPA ID Number					
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)				Signature		Month Day Year			
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a:									
Printed/Typed Name Gary Robinson				Signature Gary Robinson		Month Day Year 12/11/16			

5.2119 #40

Load 96

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CBP Co. 1001 Louisiana St Houston, TX				Generator's Site Address (if different than mailing address) Jaguar Gas Com EIC New Mexico					
Generator's Phone:									
6. Transporter 1 Company Name Sierra Oilfield Service				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 S. Bloomfield, NM				U.S. EPA ID Number					
Facility's Phone:									
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
1. Nonhazardous Petroleum Impacted Soil				1	Tr	10	yd	R	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joseph Wiloy				Signature Joseph Wiloy		Month 12		Day 11	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.				Port of entry/exit:		Year 16			
Transporter Signature (for exports only):				Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Shirley B. B...				Signature Shirley B. B...		Month 12		Day 11	
Transporter 2 Printed/Typed Name				Signature		Month		Day	
						Year			
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)				U.S. EPA ID Number					
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)						Month		Day	
						Year			
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in item 17a									
Printed/Typed Name Gary Robinson				Signature Gary Robinson		Month 12		Day 10	
						Year 16			

3 R. 146

Land 97

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana Houston, TX			Generator's Site Address (if different than mailing address) Highway Gas Co. EICI New Mexico			
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Services			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 S. Bloomfield, NM			U.S. EPA ID Number			
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Nonhazardous Petroleum-impacted Soil		1	Tr	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generators/Offeror's Printed/Typed Name Joseph W. Kelly			Signature Joseph W. Kelly		Month 12	Day 11
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit:		Year 16	
Transporter Signature (for exports only):			Date leaving U.S.:			
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Bryan P. Adams			Signature Bryan P. Adams		Month 12
Transporter 2 Printed/Typed Name			Signature		Day 11	Year 16
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)			U.S. EPA ID Number		
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)					Month	Day
					Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name George Robinson			Signature George Robinson		Month 12	Day 11
					Year 16	

5-2114 #35

Land 98

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address		Generator's Site Address (if different than mailing address)							
Generator's Phone:									
6. Transporter 1 Company Name		U.S. EPA ID Number							
7. Transporter 2 Company Name		U.S. EPA ID Number							
8. Designated Facility Name and Site Address		U.S. EPA ID Number							
Facility's Phone:									
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.				
		No.	Type						
1. Hazardous Petroleum Extracted Soil		1	Tr	2	yd				
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name		Signature				Month Day Year			
15. International Shipments		<input type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		Port of entry/exit:			
Transporter Signature (for exports only):		Date leaving U.S.:							
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name		Signature				Month Day Year			
Transporter 2 Printed/Typed Name		Signature				Month Day Year			
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)		U.S. EPA ID Number							
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)						Month Day Year			
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name		Signature				Month Day Year			

3 Rows 182

Load 99

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address <i>El Paso CGP Co. 1001 Louisiana St Houston, Tx</i>						Generator's Site Address (if different than mailing address) <i>Jaguar Gas Com El C1 New Mexico</i>				
Generator's Phone:										
6. Transporter 1 Company Name <i>Simon O'Neil Service</i>						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Rd. 7175 S. Bloom Field, NM</i>						U.S. EPA ID Number				
Facility's Phone:										
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
1. <i>Non-hazardous Petroleum Impacted Soil</i>						1	Tr	20	yd	
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name <i>Teresa Wilson</i>						Signature <i>Teresa Wilson</i>		Month <i>11</i>	Day <i>11</i>	Year <i>16</i>
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name <i>Simon O'Neil Service</i>						Signature <i>Simon O'Neil</i>		Month <i>11</i>	Day <i>11</i>	Year <i>16</i>
Transporter 2 Printed/Typed Name						Signature		Month	Day	Year
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
Manifest Reference Number:										
17b. Alternate Facility (or Generator)						U.S. EPA ID Number				
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator)								Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in item 17a										
Printed/Typed Name: <i>Greg Robinson</i>						Signature <i>Greg Robinson</i>		Month <i>12</i>	Day <i>11</i>	Year <i>16</i>

Class 55801 (CFR 1070) Load 100

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co 1001 Louisiana St Houston, TX			Generator's Site Address (if different than mailing address) Jaguar Gas Com E1 C1 New Mexico			
Generator's Phone:						
6. Transporter 1 Company Name Sierra Offfield Service			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address EnviroTech Soil Remediation S Bloomfield NM			U.S. EPA ID Number			
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Nonhazardous Petroleum Impacted Soil		1	Truck	42	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph V. Kelly			Signature Joseph V. Kelly		Month 12	Day 11
15. International Shipments			Port of entry/exit:		Year 16	
<input type="checkbox"/> Import to U.S.			<input type="checkbox"/> Export from U.S.		Date leaving U.S.:	
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Jeff Jaramila			Signature Jeff Jaramila		Month 12	Day 11
Transporter 2 Printed/Typed Name			Signature		Month	Day
					Year	
17. Discrepancy						
17a. Discrepancy Indication Space						
<input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)			U.S. EPA ID Number			
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)					Month	Day
					Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Garry P. ...			Signature Garry P. ...		Month 12	Day 11
					Year 16	

Load ~~94~~ 101

DESIGNATED FACILITY

5.2119 #28

Load # 102

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St Houston, TX		Generator's Site Address (if different than mailing address) Jaquez Gas Co El CI New Mexico				
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 S. Bloomfield, NM		U.S. EPA ID Number				
Facility's Phone:						
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
		No.	Type			
1. Nonhazardous Petroleum Impacted Soil		1	Tr	20 yd		
2.						
3.						
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph W. Key		Signature [Signature]		Month 12	Day 11	Year 16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:						
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Norman Hamilton		Signature [Signature]		Month 12	Day 11	Year 16
Transporter 2 Printed/Typed Name		Signature		Month	Day	Year
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number: U.S. EPA ID Number						
17b. Alternate Facility (or Generator)						
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)						
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary Robinson		Signature [Signature]		Month 12	Day 11	Year 16

GENERATOR

INT'L

TRANSPORTER

DESIGNATED FACILITY

Sierra #40

Load # 103

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso, CGP Co. 1001 Louisiana St. Houston, TX			Generator's Site Address (if different than mailing address) Jaghee Gas Com El G New Mexico			
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Service			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 S. Bloomfield, NM			U.S. EPA ID Number			
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Non-hazardous Petroleum Impacted Soil		1	Tr	10 yd	GP
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offeror's Printed/Typed Name Joseph Wiley			Signature Joseph Wiley		Month 12	Day 11
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit:		Year 16	
Transporter Signature (for exports only):			Date leaving U.S.:			
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Shirley Parker		Signature Shirley Parker		Month 12	Day 11
Transporter 2 Printed/Typed Name		Signature		Month	Day	Year
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)			U.S. EPA ID Number		
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)					Month	Day
					Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in item 17a						
Printed/Typed Name Garry Robinson			Signature Garry Robinson		Month 12	Day 11
					Year 16	

3 REVISED 146

Land # 104

GENERATOR	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number		
	5. Generator's Name and Mailing Address El Paso CGP Co. 51 1001 Louisiana Houston, TX			Generator's Site Address (if different than mailing address) Jaguar Gas Co New Mexico				
	6. Transporter 1 Company Name Sierra Oilfield Service			U.S. EPA ID Number				
	7. Transporter 2 Company Name			U.S. EPA ID Number				
	8. Designated Facility Name and Site Address Enterprise Soil Remediation 43 Rd 7175 S. Bloomfield, NM			U.S. EPA ID Number				
	Facility's Phone:							
	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
			No.	Type				
	1. Nonhazardous Petroleum Sol. 1		1	Tr	20	yd		
	2.							
3.								
4.								
TRANSPORTER INT'L	13. Special Handling Instructions and Additional Information							
	14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.							
	Generator's/Offeror's Printed/Typed Name Jose L. Wilky			Signature Jose Wilky		Month 12	Day 11	Year 16
	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit: Date leaving U.S.:				
	16. Transporter Acknowledgment of Receipt of Materials							
	Transporter 1 Printed/Typed Name Bryan P. Adams			Signature Bryan P. Adams		Month 12	Day 11	Year 16
	Transporter 2 Printed/Typed Name			Signature		Month	Day	Year
	17. Discrepancy							
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
	DESIGNATED FACILITY	Manifest Reference Number:						
17b. Alternate Facility (or Generator)			U.S. EPA ID Number					
Facility's Phone:								
17c. Signature of Alternate Facility (or Generator)			Month Day Year					
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a								
Printed/Typed Name Gary Robinson			Signature Gary Robinson		Month 12	Day 11	Year 16	

Sierra F 35

Load 9 105

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso Corp. Co. 1001 Louisiana St. Houston, TX						Generator's Site Address (if different than mailing address) Jaguar Gas Com El C New Mexico				
6. Transporter 1 Company Name Sierra Oilfield Services						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address Impacted Soil Remediation 43 Rd 7175 Si Bloom Field, NM						U.S. EPA ID Number				
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
1. Nonhazardous Petroleum Impacted Soil						1	Tn	20 yd		
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offoror's Printed/Typed Name Joseph Wiley						Signature Joseph Wiley		Month 12	Day 11	Year 16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name Robert L...						Signature R. L...		Month 11	Day 11	Year 16
Transporter 2 Printed/Typed Name						Signature		Month	Day	Year
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
Manifest Reference Number:										
17b. Alternate Facility (or Generator)						U.S. EPA ID Number				
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator)								Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name Gregory...						Signature Gregory...		Month 12	Day 11	Year 16

3 Keros 182

Load 106

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1601 Louisiana St Houston, TX		Generator's Site Address (if different than mailing address) Jaguar Gas Com E1 C1 Blanco, NM				
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 S. Bloomfield, NM		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Nonhazardous Petroleum Impacted Soil		1	Tr	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph Wiley		Signature [Signature]			Month 12	Day 11
15. International Shipments		<input type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		
Transporter Signature (for exports only):		Port of entry/exit: Date leaving U.S.:				
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Shirley Whitham		Signature [Signature]		Month 12	Day 11
	Transporter 2 Printed/Typed Name		Signature		Month	Day
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space					
	<input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)		U.S. EPA ID Number			
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)		Month 12 Day 11 Year 16				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Bryce Robinson		Signature [Signature]			Month 12	Day 11
		Year 16				

559-1

CFRM 1076

Load 107

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of	3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address <i>El Paso CSP Co 1001 Louisiana St Houston, TX</i>					Generator's Site Address (if different than mailing address) <i>Jaguar Gas Com - El C1 Blanco NM</i>				
Generator's Phone:									
6. Transporter 1 Company Name <i>Sierra Off-Highway Service</i>					U.S. EPA ID Number				
7. Transporter 2 Company Name					U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Enviro-Tech Soil Remediation 43 Rd 7175 S. Blanco Creek, NM</i>					U.S. EPA ID Number				
Facility's Phone:									
9. Waste Shipping Name and Description					10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
					No.	Type			
1. <i>Nonhazardous Petroleum Impacted Soil</i>					1	<i>Tr</i>	<i>20 yd</i>	<i>cf</i>	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name <i>Tosha W. L...</i>					Signature <i>[Signature]</i>		Month <i>12</i>	Day <i>11</i>	Year <i>16</i>
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____									
Transporter Signature (for exports only): _____ Date leaving U.S.: _____									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name <i>[Signature]</i>					Signature <i>[Signature]</i>		Month <i>12</i>	Day <i>11</i>	Year <i>16</i>
Transporter 2 Printed/Typed Name					Signature		Month	Day	Year
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number: _____									
17b. Alternate Facility (or Generator)					U.S. EPA ID Number				
Facility's Phone: _____									
17c. Signature of Alternate Facility (or Generator)							Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name <i>Gary Robinson</i>					Signature <i>[Signature]</i>		Month <i>12</i>	Day <i>11</i>	Year <i>16</i>

510119 #28

Load 108

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso C&P Co. 100 Louisiana St Houston, TX			Generator's Site Address (if different than mailing address) Jagulet Gas Co. EIC Blanco, NM			
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Service			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Enviro Tech Soil Remediation 43 Rd 7175 S. Bloomfield, NM			U.S. EPA ID Number			
Facility's Phone:						
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
		No.	Type			
1. Non-hazardous Petroleum Impacted Soil		1	Tr	20 yd	6	
2.						
3.						
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph Wiley			Signature Joseph Wiley		Month Day Year 12/11/16	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:						
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Norman Harbauer			Signature Norman Harbauer		Month Day Year 12/11/16	
Transporter 2 Printed/Typed Name			Signature		Month Day Year	
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator) U.S. EPA ID Number						
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator) Month Day Year						
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary Robinson			Signature Gary Robinson		Month Day Year 12/11/16	

Sierra #40

Load 109

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St Houston, TX				Generator's Site Address (if different than mailing address) Jaguar Gas Corp El CI Blanco, NM					
Generator's Phone:									
6. Transporter 1 Company Name Sierra Oilfield Service				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 Si. Blountfield, NM				U.S. EPA ID Number					
Facility's Phone:									
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
1. Nonhazardous Petroleum Impacted Soil				1	Tr	10	yd		
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Officer's Printed/Typed Name Joseph Wiley				Signature Joseph Wiley		Month 12		Day 11	
15. International Shipments		<input type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:			
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Shondie Piche				Signature Shondie Piche		Month 12		Day 11	
Transporter 2 Printed/Typed Name				Signature		Month		Day	
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)				U.S. EPA ID Number					
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)						Month		Day	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Gary Robinson				Signature Gary Robinson		Month 12		Day 11	
169-BLS-C 6 10497 (Rev. 9/09)		TRANSPORTER #1							

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Load 110

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St Houston, TX			Generator's Site Address (if different than mailing address) Superior Gas Co. ETC Blanco, NM			
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Service			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Envirochem Soil Remediation 43 Rd 7175 S. Brownfield, NM			U.S. EPA ID Number			
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Nonhazardous Petroleum Impacted Soil		1	Tr	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Teresa Wilkey			Signature Teresa Wilkey		Month 12	Day 15
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit: Date leaving U.S.:			
16. Transporter Acknowledgment of Receipt of Materials						
TRANSPORTER	Transporter 1 Printed/Typed Name Bryan P. Adams		Signature Bryan P. Adams		Month 12	Day 11
	Transporter 2 Printed/Typed Name		Signature		Month	Day
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)			U.S. EPA ID Number		
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)					Month 12	Day 11
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gerry Robinson			Signature Gerry Robinson		Month 12	Day 11

3 Rivers 182

Load 111

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso CCP Co. 1001 Louisiana St. Houston, TX</i>		Generator's Site Address (if different than mailing address) <i>Juarez Gas Co. El C Blanco, NM</i>				
Generator's Phone:						
6. Transporter 1 Company Name <i>Seria Off Rd Service</i>		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>EnviroTech Soil Remediation 43 Rd 7175 5. Blanco, NM</i>		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. <i>Non-hazardous Petroleum Impacted Soil</i>		1	7	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name		Signature			Month	Day Year
<i>Joseph W. K.</i>		<i>[Signature]</i>			12	11/15
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: _____ Date leaving U.S.: _____				
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name		Signature			Month	Day Year
<i>Shirley Ann Workman</i>		<i>[Signature]</i>			12	11/15
Transporter 2 Printed/Typed Name		Signature			Month	Day Year
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)		Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name		Signature			Month	Day Year
<i>[Signature]</i>		<i>[Signature]</i>			12	11/15

5-211-1135

Load 112

GENERATOR	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
	5. Generator's Name and Mailing Address El Paso Corp Co. 1001 Louisiana St. Houston, TX					Generator's Site Address (if different than mailing address) Summit Gas Co El Paso Blanco, NM				
	Generator's Phone:									
	6. Transporter 1 Company Name Serra Off-Hold Service					U.S. EPA ID Number				
	7. Transporter 2 Company Name					U.S. EPA ID Number				
	8. Designated Facility Name and Site Address Enviro-Tech Soil Remediation 43 El Paso S. Bloomfield, NM					U.S. EPA ID Number				
	Facility's Phone:									
	9. Waste Shipping Name and Description					10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
	1. Nonhazardous Petroleum Impacted Soil					1	Tr	20	yd	CR
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name Joseph W. [Signature]					Signature [Signature]			Month Day Year 12/1/16		
INT'L	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.					Port of entry/exit: Date leaving U.S.:				
	Transporter Signature (for exports only):									
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials									
	Transporter 1 Printed/Typed Name Robert [Signature]				Signature [Signature]		Month Day Year 12/1/16			
	Transporter 2 Printed/Typed Name				Signature		Month Day Year			
DESIGNATED FACILITY	17. Discrepancy									
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
	Manifest Reference Number:									
	17b. Alternate Facility (or Generator)					U.S. EPA ID Number				
	Facility's Phone:									
	17c. Signature of Alternate Facility (or Generator)					Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name Robert [Signature]					Signature [Signature]			Month Day Year 12/1/16		

~~EFB 0407~~ 5.0119 28 Load 113

GENERATOR	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
	5. Generator's Name and Mailing Address <i>El Paso CAP Co. 1001 Lombard St. Houston, TX</i>					Generator's Site Address (if different than mailing address) <i>Jaguar Gas Co El C Blanco, NM</i>				
	Generator's Phone: <i>713 715 4300</i>									
	6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>					U.S. EPA ID Number				
	7. Transporter 2 Company Name					U.S. EPA ID Number				
	8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Rd S, Blanco Field, NM</i>					U.S. EPA ID Number				
	Facility's Phone:									
	9. Waste Shipping Name and Description					10. Containers		11. Total Quantity	12. Unit WL/Vol.	
						No.	Type			
		1. <i>Non-hazardous Petroleum Impacted Soil</i>					1	<i>T</i>	20	<i>yd</i>
	2.									
	3.									
	4.									
	13. Special Handling Instructions and Additional Information									
	14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
	Generator's/Offor's Printed/Typed Name <i>Joseph Wilkey</i>					Signature <i>Joseph Wilkey</i>		Month <i>12</i>	Day <i>11</i>	Year <i>16</i>
INT'L	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials									
	Transporter 1 Printed/Typed Name <i>Norman Mantatley</i>					Signature <i>Norman Mantatley</i>		Month <i>12</i>	Day <i>11</i>	Year <i>16</i>
	Transporter 2 Printed/Typed Name					Signature		Month	Day	Year
DESIGNATED FACILITY	17. Discrepancy									
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
	Manifest Reference Number:									
	17b. Alternate Facility (or Generator)					U.S. EPA ID Number				
	Facility's Phone:									
	17c. Signature of Alternate Facility (or Generator)							Month	Day	Year
	18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
	Printed/Typed Name <i>Gary Robinson</i>					Signature <i>Gary Robinson</i>		Month <i>12</i>	Day <i>11</i>	Year <i>16</i>

5.2114 #40

Load 114

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address EI Paso CGP Co. 1001 Louisiana St. Houston, TX						Generator's Site Address (if different than mailing address) Jaguly Cons Corp EI CI Blanco, NM				
Generator's Phone:										
6. Transporter 1 Company Name Sierra Oilfield Service						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address Enviro Tech Soil Remediation 413 Rd 7175 S. Bloomfield, NM						U.S. EPA ID Number				
Facility's Phone:										
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
1. Nonhazardous Petroleum Impacted Soil						1	Tr	10	yd	
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name Joseph Wiley						Signature <i>Joseph Wiley</i>		Month 12	Day 11	Year 16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name Shane Debie						Signature <i>Shane Debie</i>		Month 12	Day 11	Year 16
Transporter 2 Printed/Typed Name						Signature		Month	Day	Year
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
Manifest Reference Number:										
17b. Alternate Facility (or Generator) U.S. EPA ID Number										
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator) Month Day Year										
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name Gary Gary Robinson						Signature <i>Gary Robinson</i>		Month 12	Day 11	Year 16

3 Boxes 146

Load 115

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number		
5. Generator's Name and Mailing Address E1 Paso CGP Co. St 1101 Louisiana Sierra Houston TX		Generator's Site Address (if different than mailing address) Jaguar Gas Com E1C Blanco NM					
Generator's Phone:							
6. Transporter 1 Company Name Oil Field Service		U.S. EPA ID Number					
7. Transporter 2 Company Name		U.S. EPA ID Number					
8. Designated Facility Name and Site Address Enviro Tech Soil Remediation 43 Rd 7175 Sierra Blanca, NM		U.S. EPA ID Number					
Facility's Phone:							
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
		No.	Type				
1. Nonhazardous Petroleum Exhausted Soil		1	75	20	yd		
2.							
3.							
4.							
13. Special Handling Instructions and Additional Information							
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.							
Generator's/Offor's Printed/Typed Name Joseph Miller		Signature Joseph Miller			Month 12	Day 11	Year 16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:							
16. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Brian P. Adams		Signature Brian P. Adams			Month 12	Day 11	Year 16
Transporter 2 Printed/Typed Name		Signature			Month	Day	Year
17. Discrepancy							
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number:							
17b. Alternate Facility (or Generator)		U.S. EPA ID Number					
Facility's Phone:							
17c. Signature of Alternate Facility (or Generator)					Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a							
Printed/Typed Name Garry Robinson		Signature Garry Robinson			Month 12	Day 11	Year 16

5-2119 #35

Load 116

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso GGP Co. 1001 Louisiana St Houston, TX		Generator's Site Address (if different than mailing address) Imperial Gas Co El Paso Honeywell, NM				
Generator's Phone:		U.S. EPA ID Number				
6. Transporter 1 Company Name Imperial Oilfield Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Envirostat Soil Remediation 413 Rd 715 S. Bonfield, NM		U.S. EPA ID Number				
Facility's Phone:						
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
		No.	Type			
1. Non-hazardous Petroleum Impacted Soil		1	75	2	gal	R
2.						
3.						
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Officer's Printed/Typed Name Joseph Wike		Signature <i>[Signature]</i>		Month 12	Day 11	Year 16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit:		Date leaving U.S.:		
Transporter Signature (for exports only):						
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Robert Lewis		Signature <i>[Signature]</i>		Month 12	Day 11	Year 16
Transporter 2 Printed/Typed Name		Signature		Month	Day	Year
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)				Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Garry R. Trason		Signature <i>[Signature]</i>		Month 12	Day 11	Year 16

3 Rivers 182

Lead 117

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of	3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address <i>El Paso CGP Co. 1001 Louisiana St Houston, TX</i>					Generator's Site Address (if different than mailing address) <i>Jaguel Gas Co. - El Paso Blanco, NM</i>				
Generator's Phone:									
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>					U.S. EPA ID Number				
7. Transporter 2 Company Name					U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Endicott Soil Remediation 43 Rd 7175 Sierra Oilfield, NM</i>					U.S. EPA ID Number				
Facility's Phone:									
9. Waste Shipping Name and Description					10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
					No.	Type			
1. <i>Non-hazardous Petroleum Impacted Soil</i>					1	Tr	20 yd	6k	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offoror's Printed/Typed Name <i>Joseph W. Wicker</i>					Signature <i>[Signature]</i>		Month <i>12</i>	Day <i>11</i>	Year <i>16</i>
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name <i>Sierra Oilfield Service</i>					Signature <i>[Signature]</i>		Month <i>12</i>	Day <i>11</i>	Year <i>16</i>
Transporter 2 Printed/Typed Name					Signature		Month	Day	Year
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)					U.S. EPA ID Number				
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)					Signature		Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name <i>Gary Robinson</i>					Signature <i>[Signature]</i>		Month <i>12</i>	Day <i>11</i>	Year <i>16</i>

Load # 118

GENERIC BILL OF LADING - OIL AND FILL

Date: Nov

55803

ORIGIN OF OIL

Envirotech Inc. Facility
#43 Road 7175
South of Bloomfield, NM

ESTIMATED VOLUME OF LOAD

20

Cubic Yards

SHIPPER INFORMATION

Sierra Oilfield Services, Inc.
PO BOX 6074
Farmington, New Mexico 87499
505-325-1084
POC: Jason Valdez

5re119#28

Truck Number

DESTINATION OF SHIPMENT

Jaquez Gas Com E-1 and C-1 Pit Site
New Mexico OCD Case Number 3RP-194-0
T 29N, R 9W, Section 6 Unit 0

Josiah Wif

El Paso CGP Company Rep. Signature

12/12/16

Date Delivered

Sierra 835

Local #119

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso Corp Co 1001 Louisiana St Houston, TX						Generator's Site Address (if different than mailing address) Jaguar Gas Com El Co Blanco, NM				
Generator's Phone:										
6. Transporter 1 Company Name Sierra Oil Field Service						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address Environmental Serv. & Restoration 42 Rd 7175 S. Placemont, NM						U.S. EPA ID Number				
Facility's Phone:										
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
1. Nonhazardous Petroleum Impacted Soil						1	To	20	yd	CR
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offoror's Printed/Typed Name Joseph Wilcox						Signature Joseph Wilcox		Month Day Year 12/12/16		
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.						Port of entry/exit: Date leaving U.S.:				
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name Robert L...						Signature Robert L...		Month Day Year 12/12/16		
Transporter 2 Printed/Typed Name						Signature		Month Day Year		
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
Manifest Reference Number:										
17b. Alternate Facility (or Generator)						U.S. EPA ID Number				
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator)						Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name Gary Robinson						Signature Gary Robinson		Month Day Year 12/12/16		

Sierra #40

Load 120

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso CGP Co. 1001 Louisiana St Houston, TX</i>				Generator's Site Address (if different than mailing address) <i>Jaguar Gas Com El C1 Blanco, NM</i>					
Generator's Phone:									
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Rd 7175 Sierra Oilfield NM</i>				U.S. EPA ID Number					
Facility's Phone:									
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
1. <i>Nonhazardous Petroleum Impacted Soil</i>				1	Tr	10		<i>GR</i>	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name <i>Joseph Wiley</i>				Signature <i>Joseph Wiley</i>		Month Day Year <i>12/12/16</i>			
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name <i>Steve Chubb</i>				Signature <i>Steve Chubb</i>		Month Day Year <i>12/12/16</i>			
Transporter 2 Printed/Typed Name				Signature		Month Day Year			
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)				U.S. EPA ID Number					
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)				Month Day Year					
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name <i>Gary Robinson</i>				Signature <i>Gary Robinson</i>		Month Day Year <i>12/12/16</i>			

Sierra #28

Load 121

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address <i>El Paso Corp Co. 1001 Louisiana St. Houston, NM</i>						Generator's Site Address (if different than mailing address) <i>Superior Gas Co. El Paso Blanco, NM</i>				
Generator's Phone:										
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Rd 7175 Sierra Oilfield, NM</i>						U.S. EPA ID Number				
Facility's Phone:										
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
1. <i>Nonhazardous Petroleum Impacted Soil</i>						1	Tr	20 yd	6	
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name <i>Joseph Wiley</i>						Signature <i>Joseph Wiley</i>		Month <i>12</i>	Day <i>12</i>	Year <i>16</i>
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.						Port of entry/exit:		Date leaving U.S.:		
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name <i>Emery Belin</i>						Signature <i>Emery Belin</i>		Month <i>12</i>	Day <i>12</i>	Year <i>16</i>
Transporter 2 Printed/Typed Name						Signature		Month	Day	Year
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
Manifest Reference Number:										
17b. Alternate Facility (or Generator)						U.S. EPA ID Number				
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator)								Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name <i>Gary Robinson</i>						Signature <i>Gary Robinson</i>		Month	Day	Year

3 R. W. 140

Land 122

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso COP Co 1001 Louisiana St Houston, TX</i>						Generator's Site Address (if different than mailing address) <i>Jaguar Gas Co El CI Blanco, NM</i>			
Generator's Phone:									
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>						U.S. EPA ID Number			
7. Transporter 2 Company Name						U.S. EPA ID Number			
8. Designated Facility Name and Site Address <i>Enviro Tech Soil Remediation 43 Rd 7175 S. Bloomfield, NM</i>						U.S. EPA ID Number			
Facility's Phone:									
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.
						No.	Type		
1. <i>Non-hazardous Petroleum Impacted Soil</i>						1	TI	20	yd
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offeror's Printed/Typed Name <i>Joselyn Wilcox</i>						Signature <i>Joselyn Wilcox</i>		Month Day Year <i>12/12/16</i>	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name <i>Brian P. Adams</i>						Signature <i>Brian P. Adams</i>		Month Day Year <i>12/12/16</i>	
Transporter 2 Printed/Typed Name						Signature		Month Day Year	
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)						U.S. EPA ID Number			
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)								Month Day Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name <i>Garry Rodriguez</i>						Signature <i>Garry Rodriguez</i>		Month Day Year <i>12/12/16</i>	

3 River 182

Load 123

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CEP Co 1001 Louisiana St Houston, TX		Generator's Site Address (if different than mailing address) Jaques Garcia El C Bayaco, NM				
Generator's Phone:		U.S. EPA ID Number				
6. Transporter 1 Company Name Sierra Oilfield Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Envirotech S&T Remediation 43 Rd 7175 Sierra Oilfield, NM		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Hazardous Petroleum Impacted Soil		1	TC 20 yd	64	
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name		Signature			Month	Day Year
15. International Shipments		Port of entry/exit:			Date leaving U.S.:	
<input type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.				
Transporter Signature (for exports only):		Date leaving U.S.:				
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name		Signature			Month Day Year
	Transporter 2 Printed/Typed Name		Signature			Month Day Year
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space					
	<input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)					
Facility's Phone:		U.S. EPA ID Number				
17c. Signature of Alternate Facility (or Generator)		Month Day Year				
18. Designated Facility Owner or Operator. Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name		Signature			Month Day Year	

55819
CLEAN FILL

CF4M 1076

Load 124

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso Corp Co 1001 Louisiana St Houston, TX		Generator's Site Address (if different than mailing address) Jugate Gas Co Blanco, NM					
Generator's Phone:							
6. Transporter 1 Company Name Sierra Oilfield Service		U.S. EPA ID Number					
7. Transporter 2 Company Name		U.S. EPA ID Number					
8. Designated Facility Name and Site Address Envirotech Soil Remediation 435 Rd 7175 S. El Comedillo, NM		U.S. EPA ID Number					
Facility's Phone:							
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
			No.	Type			
	1. Nonhazardous Petroleum Imported Soil		1	Tr	2.0	yd	
	2.						
	3.						
4.							
13. Special Handling Instructions and Additional Information							
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.							
Generator's/Offoror's Printed/Typed Name Joseph L. Viter		Signature Joseph L. Viter			Month	Day	Year
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Self		Signature Self			Month	Day	Year
Transporter 2 Printed/Typed Name		Signature			Month	Day	Year
17. Discrepancy							
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number:							
17b. Alternate Facility (or Generator)		U.S. EPA ID Number					
Facility's Phone:							
17c. Signature of Alternate Facility (or Generator)		Month Day Year					
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a							
Printed/Typed Name Bryce Robinson		Signature Bryce Robinson			Month	Day	Year

CF3m 0403

Load 125

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Louisiana St. Houston, TX				Generator's Site Address (if different than mailing address) Jaguar Gas Com El C Blanco, NM					
6. Transporter 1 Company Name Sierra Oilfield Service				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address Envirotech Soil Remediation 43 Rd 7175 S. Bloomfield, NM				U.S. EPA ID Number					
Facility's Phone:									
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
1. Nonhazardous Petroleum Impacted Soil				1	T	20 yd		R	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joseph Willey				Signature Joseph Willey		Month 12		Day 12	
15. International Shipments <input type="checkbox"/> Import to U.S.				<input type="checkbox"/> Export from U.S.		Port of entry/exit:		Year 16	
Transporter Signature (for exports only):				Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Stennio Dine				Signature Stennio Dine		Month 12		Day 12	
Transporter 2 Printed/Typed Name				Signature		Month		Day	
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)				U.S. EPA ID Number					
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)						Month		Day	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Garry Robinson				Signature Garry Robinson		Month 12		Day 12	

3-11-98

Load 126

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number			
5. Generator's Name and Mailing Address <i>El Paso CGP Co. 1001 Louisiana Houston, TX</i>				Generator's Site Address (if different than mailing address) <i>Juliet 645 Com El Paso Blanco, NM</i>							
Generator's Phone:				6. Transporter 1 Company Name <i>Sirva Oilfield Service</i>		U.S. EPA ID Number					
7. Transporter 2 Company Name						U.S. EPA ID Number					
8. Designated Facility Name and Site Address <i>Engineered Soil Remediation 43 Rd 7115 S. Bloomfield, NM</i>						U.S. EPA ID Number					
Facility's Phone:											
9. Waste Shipping Name and Description <i>Non-hazardous Petroleum Impacted Soil</i>				10. Containers		11. Total Quantity	12. Unit Wt./Vol.				
				No.	Type						
1.				1	TL	20		R			
2.											
3.											
4.											
13. Special Handling Instructions and Additional Information											
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.											
Generator's/Offor's Printed/Typed Name <i>Tosco W. Hoy</i>				Signature <i>[Signature]</i>		Month		Day		Year	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.				Port of entry/exit:		Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials											
Transporter 1 Printed/Typed Name <i>[Signature]</i>				Signature <i>[Signature]</i>		Month		Day		Year	
Transporter 2 Printed/Typed Name				Signature		Month		Day		Year	
17. Discrepancy											
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection											
Manifest Reference Number:											
17b. Alternate Facility (or Generator)						U.S. EPA ID Number					
Facility's Phone:											
17c. Signature of Alternate Facility (or Generator)						Month		Day		Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in item 17a											
Printed/Typed Name <i>[Signature]</i>				Signature <i>[Signature]</i>		Month		Day		Year	

5:119 #40

Load 127

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso Corp Co. 1001 Louisiana St Houston, TX</i>				Generator's Site Address (if different than mailing address) <i>Jaguar Gas Com El CI Blanco, NM</i>					
Generator's Phone:									
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address <i>Enviro Tech Sol. Remediation 43 Rd 7175 S. Blanco Field, NM</i>				U.S. EPA ID Number					
Facility's Phone:									
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
1. <i>Nonhazardous Petroleum Impacted Soil</i>				1	Tr	10	yd	6	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name <i>Joseph H Wiley</i>				Signature <i>Joseph H Wiley</i>				Month Day Year <i>12/12/16</i>	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name <i>Steve Vicker</i>				Signature <i>SV</i>				Month Day Year <i>12/12/16</i>	
Transporter 2 Printed/Typed Name				Signature				Month Day Year	
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)				U.S. EPA ID Number					
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)				Month Day Year					
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name <i>Gary Robinson</i>				Signature <i>Gary Robinson</i>				Month Day Year <i>12/12/16</i>	

Site # 28

Load 128

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso CGP Co. 1001 Louisiana St. Houston, TX</i>				Generator's Site Address (if different than mailing address) <i>Juarez Gas Com El CI Blanco, NM</i>					
Generator's Phone:									
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>						U.S. EPA ID Number			
7. Transporter 2 Company Name						U.S. EPA ID Number			
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Rd 7175 S. Bloomfield, NM</i>						U.S. EPA ID Number			
Facility's Phone:									
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
1. <i>Nonhazardous Petroleum Impacted Soil</i>				1	Tr	20 yd		<i>12</i>	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offoror's Printed/Typed Name <i>Joseph Wiloy</i>				Signature <i>Joseph Wiloy</i>		Month Day Year <i>12/12/16</i>			
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
Transporter Signature (for exports only):									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name <i>Emery Belin</i>				Signature <i>Emery Belin</i>		Month Day Year <i>12/12/16</i>			
Transporter 2 Printed/Typed Name				Signature		Month Day Year			
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)						U.S. EPA ID Number			
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)						Month Day Year			
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name <i>Gary Robinson</i>				Signature <i>Gary Robinson</i>		Month Day Year <i>12/12/16</i>			

GENERATOR

INT'L

TRANSPORTER

DESIGNATED FACILITY

3 R. 400 146

Load 129

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso GGP Co. 1001 Louisiana St. Houston, TX			Generator's Site Address (if different than mailing address): Jaguar Gas Com El CI Blanco, NM			
6. Transporter 1 Company Name Sierra Oilfield Service			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Enduro Tech Soil Remediation 43 Rd 7175 St. Bloomfield, NM			U.S. EPA ID Number			
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Non-hazardous Petroleum Impacted Soil		1	Tr	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph Wiley			Signature Joseph Wiley		Month 12	Day 12
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.			Port of entry/exit: Date leaving U.S.:			
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Brewer Adam		Signature Adam Brewer		Month 12	Day 12
	Transporter 2 Printed/Typed Name		Signature		Month	Day
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)			U.S. EPA ID Number		
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)					Month	Day
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary Robinson			Signature Gary Robinson		Month 12	Day 12

3 R-113 182

Load 130

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso CGP Co. St. Light Gas Co. El Paso, TX</i>		Generator's Site Address (if different than mailing address) <i>Blanco, NM</i>				
Generator's Phone: <i>...</i>						
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Rd 7175 S. Bloomfield, NM</i>		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. <i>Non-hazardous Petroleum Impacted Soil</i>		1	tr	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offoror's Printed/Typed Name <i>Joseph W. Key</i>		Signature <i>Joseph W. Key</i>			Month <i>12</i>	Day <i>12</i>
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:				
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name <i>Shirley Westburn</i>		Signature <i>Shirley Westburn</i>		Month <i>12</i>	Day <i>12</i>
	Transporter 2 Printed/Typed Name		Signature		Month	Day
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)		U.S. EPA ID Number			
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)		Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name <i>...</i>		Signature <i>...</i>			Month <i>12</i>	Day <i>12</i>

55819

CFR 107

Lead 131

GENERATOR ↓ INT'L ↓ TRANSPORTER ↓ DESIGNATED FACILITY ↓	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
	5. Generator's Name and Mailing Address <i>El Paso Corp Co.</i>					Generator's Site Address (if different than mailing address) <i>Jaques Gas Co. EIC 1</i>				
	Generator's Phone: <i>1000 Long Street St.</i>					Blanco, NM				
	6. Transporter 1 Company Name <i>Silva Oilfield Service</i>					U.S. EPA ID Number				
	7. Transporter 2 Company Name					U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation</i>					U.S. EPA ID Number					
Facility's Phone: <i>43 Rd 7175</i>					S. Bloomfield, NM					
9. Waste Shipping Name and Description					10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
					No.	Type				
1. <i>Nonhazardous Petroleum Impacted Soil</i>					1	Tr	20	gal	<i>Ch</i>	
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name <i>Joseph Wilkey</i>					Signature <i>Joseph Wilkey</i>			Month <i>12</i>	Day <i>12</i>	Year <i>16</i>
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____										
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name <i>Silva Oilfield Service</i>					Signature <i>[Signature]</i>			Month <i>12</i>	Day <i>12</i>	Year <i>16</i>
Transporter 2 Printed/Typed Name					Signature			Month	Day	Year
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
17b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number										
Facility's Phone: _____										
17c. Signature of Alternate Facility (or Generator)								Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name <i>[Signature]</i>					Signature <i>[Signature]</i>			Month <i>12</i>	Day <i>12</i>	Year <i>16</i>

CFBM 0403

Load 132

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso CGP Co. 1001 Louisiana St. Houston, TX</i>				Generator's Site Address (if different than mailing address) <i>Jaquez Gas Core E1 C1 Blanco, NM</i>					
Generator's Phone:									
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>				U.S. EPA ID Number					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Rd 7175 S. Bloomfield, NM</i>				U.S. EPA ID Number					
Facility's Phone:									
9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
				No.	Type				
1. <i>Nonhazardous Petroleum Impacted Soil</i>				1	Tr	20	yd	62	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name <i>Joseph Wilcox</i>				Signature <i>Joseph Wilcox</i>		Month Day Year <i>12/12/16</i>			
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name <i>Sierra</i>				Signature <i>[Signature]</i>		Month Day Year <i>12/15/16</i>			
Transporter 2 Printed/Typed Name				Signature		Month Day Year			
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator) U.S. EPA ID Number									
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator) Month Day Year									
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name <i>Gary Robinson</i>				Signature <i>Gary Robinson</i>		Month Day Year <i>12/12/16</i>			

5-11-14-835

Lead 133

GENERATOR	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
	5. Generator's Name and Mailing Address EIRSO CGP Co. 3+ 1001 Lewis and St Houston, TX					Generator's Site Address (if different than mailing address) Jugate Gas Co. EIC1 Blanco, NM				
	Generator's Phone:									
	6. Transporter 1 Company Name Silva Oilfield Service					U.S. EPA ID Number				
	7. Transporter 2 Company Name					U.S. EPA ID Number				
	8. Designated Facility Name and Site Address Enviro-Safe 425 Rd 7115 S. El Estero, NM					U.S. EPA ID Number				
	Facility's Phone:									
	9. Waste Shipping Name and Description 1. Non-hazardous Petroleum Impacted So-1					10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
							1	Tr	20	yd
	2.									
	3.									
	4.									
	13. Special Handling Instructions and Additional Information									
	14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
	Generator's/Offor's Printed/Typed Name Joseph W. W...					Signature [Signature]		Month	Day	Year
								12	12	16
INT'L	15. International Shipments: <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
	Transporter Signature (for exports only):									
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials									
	Transporter 1 Printed/Typed Name Robert Lewis					Signature [Signature]		Month	Day	Year
								12	12	16
	Transporter 2 Printed/Typed Name					Signature		Month	Day	Year
DESIGNATED FACILITY	17. Discrepancy									
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
	Manifest Reference Number:									
	17b. Alternate Facility (or Generator)					U.S. EPA ID Number				
	Facility's Phone:									
	17c. Signature of Alternate Facility (or Generator)							Month	Day	Year
	18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
	Printed/Typed Name G. L. Robinson					Signature [Signature]		Month	Day	Year
								12	12	16

Sierra #40

Load 134

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso, CGP Co. St. 1001 Louisiana Houston, TX</i>						Generator's Site Address (if different than mailing address) <i>Juarez Gas Com El CI Blanco, NM</i>			
Generator's Phone:									
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>						U.S. EPA ID Number			
7. Transporter 2 Company Name						U.S. EPA ID Number			
8. Designated Facility Name and Site Address <i>Enviro Tech Soil Remediation 43 Rd 7115 S. Blanco Field, NM</i>						U.S. EPA ID Number			
Facility's Phone:									
9. Waste Shipping Name and Description					10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
					No.	Type			
1. <i>Nonhazardous Petroleum Impacted Soil</i>					1	Tr	10	yd	6
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name <i>Joseph W. Loy</i>					Signature <i>Joseph W. Loy</i>		Month	Day	Year
							12	12	16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name <i>Steve Vicker</i>					Signature <i>Steve Vicker</i>		Month	Day	Year
							12	12	16
Transporter 2 Printed/Typed Name					Signature		Month	Day	Year
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)					U.S. EPA ID Number				
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)					Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name <i>Gary Robinson</i>					Signature <i>Gary Robinson</i>		Month	Day	Year
							12	12	16

Site #28

Load 135

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address <i>El Paso CBP Co. 1001 Louisiana St. Houston, TX</i>						Generator's Site Address (if different than mailing address) <i>Jaquez Gas Com El C Blanco, NM</i>				
Generator's Phone: <i>Sierra Oilfield Service</i>						U.S. EPA ID Number				
6. Transporter 1 Company Name						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 455 Rd 775 S. Blanco, NM</i>						U.S. EPA ID Number				
Facility's Phone:										
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
1. <i>Nonhazardous Petroleum Impacted Soil</i>						1	Tr	20	yd	
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name <i>Joseph Wiley</i>						Signature <i>Joseph Wiley</i>		Month <i>12</i>	Day <i>12</i>	Year <i>16</i>
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name <i>Emilio Peltin</i>						Signature <i>Emilio Peltin</i>		Month <i>12</i>	Day <i>12</i>	Year <i>16</i>
Transporter 2 Printed/Typed Name						Signature		Month	Day	Year
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
Manifest Reference Number:										
17b. Alternate Facility (or Generator)						U.S. EPA ID Number				
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator)								Month	Day	Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name <i>Gary Robinson</i>						Signature <i>Gary Robinson</i>		Month <i>12</i>	Day <i>12</i>	Year <i>16</i>

3 R.W.S 146

Land 136

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso CGP Co. 1001 Louisiana St. Houston, TX</i>		Generator's Site Address (if different than mailing address) <i>Jugate Gas Com E1 C1 Blanco, NM</i>				
Generator's Phone:						
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address <i>Enlitech Soil Remediation 42 Rd 7175 S. Bonfield, NM</i>		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. <i>Non-hazardous Petroleum Impacted Soil</i>		1	Tr	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name <i>Joseph Wilkey</i>		Signature <i>Joseph Wilkey</i>			Month	Day Year
					12	12 16
INT'L	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:			
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name <i>Beau P. Adams</i>		Signature <i>Beau P. Adams</i>		Month	Day Year
					12	12 16
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name		Signature		Month	Day Year
	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)					Month	Day Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name <i>Gregory P. Adams</i>		Signature <i>Gregory P. Adams</i>			Month	Day Year
					12	12 16

Load 137 32.4515
182

Load 137

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso GGP Co. 1001 Louisiana St. Houston, TX		Generator's Site Address (if different than mailing address) Jagat Gas Co. El Paso Blanco, NM					
Generator's Phone:							
6. Transporter 1 Company Name Sierra Oilfield Service		U.S. EPA ID Number					
7. Transporter 2 Company Name		U.S. EPA ID Number					
8. Designated Facility Name and Site Address Enviro Tech Soil Remediation 43 Rd 7175 S. Blanco Field, NM		U.S. EPA ID Number					
Facility's Phone:							
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
			No.	Type			
	1. Nonhazardous Petroleum Impacted Soil		1	Tr	20 yd	6	
	2.						
	3.						
4.							
13. Special Handling Instructions and Additional Information							
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.							
Generator's/Offor's Printed/Typed Name Joseph W. Wiley		Signature Joseph W. Wiley			Month 12	Day 12	Year 16
TRANSPORTER	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:				
	Transporter Signature (for exports only):						
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name Julanda Washburn	Signature Julanda Washburn	Month 12	Day 12	Year 16		
TRANSPORTER	Transporter 2 Printed/Typed Name		Signature	Month	Day	Year	
DESIGNATED FACILITY	17. Discrepancy						
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	Manifest Reference Number:						
	17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
	Facility's Phone:						
DESIGNATED FACILITY	17c. Signature of Alternate Facility (or Generator)		Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a							
Printed/Typed Name Cory Robinson		Signature Cory Robinson			Month 12	Day 12	Year 16

55319

CFBm 1070

Load 138

GENERATOR	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
	5. Generator's Name and Mailing Address <i>El Paso CGP Const 1001 Louisiana St Houston, TX</i>					Generator's Site Address (if different than mailing address) <i>Jaguarz Gas Com E/C Blanco, NM</i>				
	Generator's Phone:									
	6. Transporter 1 Company Name <i>Sierra Oil Field Service</i>					U.S. EPA ID Number				
	7. Transporter 2 Company Name					U.S. EPA ID Number				
	8. Designated Facility Name and Site Address <i>Enviro Tech Soil Remediation 43 Rd 7175 S. Bloomfield, NM</i>					U.S. EPA ID Number				
	Facility's Phone:									
	9. Waste Shipping Name and Description					10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
	1.	<i>Naphthalene Petroleum Impacted Soil</i>				<i>1</i>	<i>T</i>	<i>200</i>	<i>yd</i>	
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name <i>Joseph Wiley</i>					Signature <i>Joseph Wiley</i>			Month Day Year <i>12/12/16</i>		
TRANSPORTER	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.					Port of entry/exit: Date leaving U.S.:				
	16. Transporter Acknowledgment of Receipt of Materials									
	Transporter 1 Printed/Typed Name <i>Self Incarnilla</i>				Signature <i>Self Incarnilla</i>		Month Day Year <i>12/12/16</i>			
	Transporter 2 Printed/Typed Name				Signature		Month Day Year			
DESIGNATED FACILITY	17. Discrepancy									
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
	Manifest Reference Number:									
	17b. Alternate Facility (or Generator)					U.S. EPA ID Number				
	Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)					Month Day Year <i>12/12/16</i>					
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name <i>Gary Robinson</i>					Signature <i>Gary Robinson</i>			Month Day Year <i>12/12/16</i>		

CFBM 0403

Load 139

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. LLC 1001 Louisiana Street Houston TX 77002		Generator's Site Address (if different than mailing address) Jaquez Gas Com E 1/C1 Blanco NM				
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Enviro-Science Soil Remediation 45 Rd 2175 S. Blanco, NM		U.S. EPA ID Number				
Facility's Phone:						
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
		No.	Type			
1. Non-Hazardous Petroleum Impacted Soil		1	Tr	20	yd	GR
2.						
3.						
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offoror's Printed/Typed Name Joseph Wilkey		Signature Joseph Wilkey		Month Day Year 12/12/16		
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:				
Transporter Signature (for exports only):						
15. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Shirley Diaz		Signature Shirley Diaz		Month Day Year 12/12/16		
Transporter 2 Printed/Typed Name		Signature		Month Day Year		
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)		Month Day Year				
15. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary Robinson		Signature Gary Robinson		Month Day Year 12/12/16		

5-2119 28

Load 140

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co 1001 Lawrence St. Houston, TX			Generator's Site Address (if different than mailing address) Ingle 7 Gas Com El CI Blanco, NM			
6. Transporter 1 Company Name Sierra Oilfield Service			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Environ Soil Remediation 43 Rd 7175 S. Bloomfield NM			U.S. EPA ID Number			
9. Waste Shipping Name and Description			10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
1. Nonhazardous Petroleum Impacted Soil			1	Tr	20 yd	60
2.						
3.						
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph M. Key			Signature Joseph M. Key		Month Day Year 12/12/16	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:						
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Emery Belin			Signature Emery Belin		Month Day Year 12/12/16	
Transporter 2 Printed/Typed Name			Signature		Month Day Year	
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)			U.S. EPA ID Number			
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)			Month Day Year			
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary Robinson			Signature Gary Robinson		Month Day Year 12/12/16	

GENERATOR

INT'L

TRANSPORTER

DESIGNATED FACILITY

Sierra 40

Load 141

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
5. Generator's Name and Mailing Address <i>El Paso CRP Co. 5+ 1001 Louisiana Houston, TX</i>			Generator's Site Address (if different than mailing address) <i>Juarez Cas Com El CI Blanca, NM</i>		
Generator's Phone:					
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>			U.S. EPA ID Number		
7. Transporter 2 Company Name			U.S. EPA ID Number		
8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Rd. 7175 S. Bloomfield NM</i>			U.S. EPA ID Number		
Facility's Phone:					
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
		No.	Type		
1. <i>Nonhazardous Petroleum Impacted Soil</i>		1	T.	10	yd <i>[initials]</i>
2.					
3.					
4.					
13. Special Handling Instructions and Additional Information					
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.					
Generator's/Offoror's Printed/Typed Name <i>Joseph Wilby</i>			Signature <i>[Signature]</i>		Month Day Year <i>12/12/16</i>
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials					
Transporter 1 Printed/Typed Name <i>Steve Visher</i>			Signature <i>[Signature]</i>		Month Day Year <i>12/12/16</i>
Transporter 2 Printed/Typed Name			Signature		Month Day Year
17. Discrepancy					
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
Manifest Reference Number:					
17b. Alternate Facility (or Generator)			U.S. EPA ID Number		
Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)			Month Day Year		
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a					
Printed/Typed Name <i>Gary Robinson</i>			Signature <i>[Signature]</i>		Month Day Year <i>12/12/16</i>

GENERATOR

INT'L

TRANSPORTER

DESIGNATED FACILITY

Sierra 335

Load 142

GENERATOR	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
	5. Generator's Name and Mailing Address El Paso CGP Co. St. 1001 Louisiana Houston, TX				Generator's Site Address (if different than mailing address) Super 7 Gas Co. EIC1 Blanco, NM					
	Generator's Phone:									
	6. Transporter 1 Company Name Sierra Oilfield Service						U.S. EPA ID Number			
	7. Transporter 2 Company Name						U.S. EPA ID Number			
	8. Designated Facility Name and Site Address Enviro-Krete Soil Remediation 43 Rd 7175 S. Bloomfield, NM						U.S. EPA ID Number			
	Facility's Phone:									
	9. Waste Shipping Name and Description				10. Containers		11. Total Quantity		12. Unit Wt./Vol.	
					No. Type					
	1. Non-hazardous Petroleum Impacted Soil				1 T		20 yd		Q	
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name Joseph Wilkey					Signature Joseph Wilkey			Month Day Year 12/12/16		
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name Robert L...					Signature T. U...			Month Day Year 12/12/16		
Transporter 2 Printed/Typed Name					Signature			Month Day Year		
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
Manifest Reference Number:										
17b. Alternate Facility (or Generator) U.S. EPA ID Number										
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator) Month Day Year										
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
Printed/Typed Name Greg Robinson					Signature Greg Robinson			Month Day Year 12/12/16		

3 R. 15 14.6

Load 143

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address F. P. Raso Corp Co. 1001 Lewis and St Houston, TX		Generator's Site Address (if different than mailing address) Sequoia Gas Com E1 C1 Blanco Co, NM				
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Endochem Soil Remediation 43 Rd 1175 S. Bloomfield, NM		U.S. EPA ID Number				
Facility's Phone:						
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
		No.	Type			
1. Nonhazardous Petroleum Impacted Soil		1	Ti	2070		
2.						
3.						
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph W. Kelly		Signature Joseph W. Kelly		Month Day Year 12 12 16		
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:						
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Bryan P. Adams		Signature Bryan P. Adams		Month Day Year 12 12 16		
Transporter 2 Printed/Typed Name		Signature		Month Day Year		
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator) U.S. EPA ID Number						
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator) Month Day Year						
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in item 17a						
Printed/Typed Name Bryan P. Adams		Signature Bryan P. Adams		Month Day Year 12 12 16		

GENERATOR

INT'L

TRANSPORTER

DESIGNATED FACILITY

3 R. 15182

Load 144

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso Ref Co 1001 Louisiana St. Houston, TX						Generator's Site Address (if different than mailing address) Jaguar Gas Co El CI Blanco, NM			
Generator's Phone:									
6. Transporter 1 Company Name Sierra Oil Field Service						U.S. EPA ID Number			
7. Transporter 2 Company Name						U.S. EPA ID Number			
8. Designated Facility Name and Site Address Enviro Tech Soil Remediation 43 Rd 7175 Sierra Blanca Field, NM						U.S. EPA ID Number			
Facility's Phone:									
9. Waste Shipping Name and Description 1. Non-hazardous petroleum Impacted Soil					10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
					No.	Type			
					1	Tc	20	yd	
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joseph Wilky					Signature [Signature]		Month Day Year 12 12 16		
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name Sherlock Washburn					Signature [Signature]		Month Day Year 12 12 16		
Transporter 2 Printed/Typed Name					Signature		Month Day Year		
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)					U.S. EPA ID Number				
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)					Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Garry Robinson					Signature [Signature]		Month Day Year 12 12 16		

55819

CFR 111.1076

Land 145

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso PCB Co. 1001 Lerma St. Houston, TX						Generator's Site Address (if different than mailing address) Jugent Gas Co. El CI Blanco, NM			
Generator's Phone:									
6. Transporter 1 Company Name Sierra Oil Field Service						U.S. EPA ID Number			
7. Transporter 2 Company Name						U.S. EPA ID Number			
8. Designated Facility Name and Site Address Environmental Soil Remediation 43 Rd 7175 S. Bloomfield, NM						U.S. EPA ID Number			
Facility's Phone:									
9. Waste Shipping Name and Description 1. Nonhazardous Petroleum Impacted Soil						10. Containers		11. Total Quantity	12. Unit Wt./Vol.
						No.	Type		
1.						1	T	20	drum
2.									
3.									
4.									
13. Special Handling Instructions and Additional Information									
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.									
Generator's/Offor's Printed/Typed Name Joseph Wilky						Signature [Signature]		Month Day Year 12/12/16	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:									
16. Transporter Acknowledgment of Receipt of Materials									
Transporter 1 Printed/Typed Name [Name]						Signature [Signature]		Month Day Year 12/12/16	
Transporter 2 Printed/Typed Name						Signature		Month Day Year	
17. Discrepancy									
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection									
Manifest Reference Number:									
17b. Alternate Facility (or Generator)						U.S. EPA ID Number			
Facility's Phone:									
17c. Signature of Alternate Facility (or Generator)								Month Day Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a									
Printed/Typed Name Garry Robinson						Signature [Signature]		Month Day Year 12/12/16	

S. 114 #28

Load 146

NON-HAZARDOUS
WASTE MANIFEST

1. Generator ID Number

2. Page 1 of

3. Emergency Response Phone

4. Waste Tracking Number

5. Generator's Name and Mailing Address

Generator's Site Address (if different than mailing address)

E1 Paso CGP Co.
1001 Louisiana St
Houston, TXJagler Gas Com E1 C1
Blanco, NM

Generator's Phone:

6. Transporter 1 Company Name

U.S. EPA ID Number

Sierra Oilfield Service

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

U.S. EPA ID Number

Envirotech Soil Remediation
43 Rd. 7175
S. Bloomfield, NM

Facility's Phone:

9. Waste Shipping Name and Description

10. Containers

11. Total
Quantity12. Unit
Wt./Vol.

No.

Type

1. Nonhazardous Petroleum
Impacted Soil

1 Tr

20 yd

R

2.

3.

4.

13. Special Handling Instructions and Additional Information

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

Generator's/Offoror's Printed/Typed Name

Signature

Month Day Year

Joseph Wilkey

Joseph Wilkey

12/12/16

15. International Shipments

☐ Import to U.S.☐ Export from U.S.

Port of entry/exit:

Transporter Signature (for exports only):

Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name

Signature

Month Day Year

Emily Belin

Emily Belin

12/12/16

Transporter 2 Printed/Typed Name

Signature

Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space

☐ Quantity☐ Type☐ Residue☐ Partial Rejection☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)

U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)

Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name

Signature

Month Day Year

Gary Robins

Gary Robinson

12/12/16

Sierra #40

Load 147

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address <i>El Paso CCR Co. 1001 Louisiana St. Houston, TX</i>				Generator's Site Address (if different than mailing address): <i>Jughead Gas Com E1 C1 Blanco, NM</i>			
6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>				U.S. EPA ID Number			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address <i>Enviro Tech P/Soil Remediation 43 Rd 7175 S. Bloomfield, NM</i>				U.S. EPA ID Number			
Facility's Phone:							
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
		No.	Type				
1. <i>Non-hazardous Petroleum Impacted Soil</i>		1	Tr	10	yd	<i>CL</i>	
2.							
3.							
4.							
13. Special Handling Instructions and Additional Information							
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.							
Generator's/Offor's Printed/Typed Name <i>Joseph Wilby</i>				Signature <i>Joseph Wilby</i>		Month Day Year <i>12/12/16</i>	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:							
16. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name <i>Steve Vick</i>				Signature <i>Steve Vick</i>		Month Day Year <i>12/12/16</i>	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
17. Discrepancy							
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
17b. Alternate Facility (or Generator) Manifest Reference Number: U.S. EPA ID Number							
Facility's Phone:							
17c. Signature of Alternate Facility (or Generator) Month Day Year							
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a							
Printed/Typed Name <i>Garry Robinson</i>				Signature <i>Garry Robinson</i>		Month Day Year <i>12/12/16</i>	

CFB 0403

Load 148

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso CFP Co. 1001 Louisiana St. Houston, TX		Generator's Site Address (if different than mailing address) Jiquita Gas Co. EIC Blanco, NM					
Generator's Phone:							
6. Transporter 1 Company Name Sierra Off-Highway Services		U.S. EPA ID Number					
7. Transporter 2 Company Name		U.S. EPA ID Number					
8. Designated Facility Name and Site Address Environmental Soil Remediation 42 Rd 7175 S. Bloomfield, NM		U.S. EPA ID Number					
Facility's Phone:							
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.		
		No.	Type				
1. Nonhazardous Petroleum Impacted Soil		1	Tr	20	yd	2	
2.							
3.							
4.							
13. Special Handling Instructions and Additional Information							
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.							
Generator's/Offor's Printed/Typed Name Joseph Wilkey		Signature Joseph Wilkey				Month Day Year 12/12/16	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name Shirley J. Jones		Signature Shirley J. Jones				Month Day Year 12/12/16	
Transporter 2 Printed/Typed Name		Signature				Month Day Year	
17. Discrepancy							
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number:							
17b. Alternate Facility (or Generator)		U.S. EPA ID Number					
Facility's Phone:							
17c. Signature of Alternate Facility (or Generator)						Month Day Year 12/12/16	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a							
Printed/Typed Name Gary Robinson		Signature Gary Robinson				Month Day Year 12/12/16	

5:2119 #35

Load 149

GENERATOR	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
	5. Generator's Name and Mailing Address El Paso Corp Co. 1001 Louisiana St. Houston, TX					Generator's Site Address (if different than mailing address) Jaguar Gas Com Blanco, NM					
	Generator's Phone:										
	6. Transporter 1 Company Name Sierra Oil Field Service					U.S. EPA ID Number					
TRANSPORTER	7. Transporter 2 Company Name					U.S. EPA ID Number					
	8. Designated Facility Name and Site Address Indrotech Soil Remediation 43 Rd 7175 Si, Bloomfield, NM					U.S. EPA ID Number					
	Facility's Phone:										
	9. Waste Shipping Name and Description					10. Containers		11. Total Quantity		12. Unit Wt./Vol.	
DESIGNATED FACILITY						No.		Type			
	1. Nonhazardous Petroleum Impacted Soil					1		Tr		20 yd	
	2.										
	3.										
4.											
13. Special Handling Instructions and Additional Information											
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.											
INT'L	Generator's/Offor's Printed/Typed Name Joseph W. Key					Signature Joseph W. Key			Month Day Year 12/12/16		
	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.					Port of entry/exit: Date leaving U.S.:					
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials										
	Transporter 1 Printed/Typed Name Robert Lewis					Signature Robert Lewis			Month Day Year 12/12/16		
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name					Signature			Month Day Year		
	17. Discrepancy										
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
	Manifest Reference Number:										
DESIGNATED FACILITY	17b. Alternate Facility (or Generator)					U.S. EPA ID Number					
	Facility's Phone:										
	17c. Signature of Alternate Facility (or Generator)								Month Day Year		
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a											
Printed/Typed Name Gary Robinson					Signature Gary Robinson			Month Day Year			

3 R-213 146 Load 150

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
5. Generator's Name and Mailing Address El Paso CCP Co. 1001 Louisiana St. Houston, TX						Generator's Site Address (if different than mailing address) Jaguar Gas Can E.I. Co. Blanco, NM				
Generator's Phone:										
6. Transporter 1 Company Name Sierra Oilfield Service						U.S. EPA ID Number				
7. Transporter 2 Company Name						U.S. EPA ID Number				
8. Designated Facility Name and Site Address Environmental Soil Remediation 43 Rd 7175 S. Bloom Field, NM						U.S. EPA ID Number				
Facility's Phone:										
9. Waste Shipping Name and Description						10. Containers		11. Total Quantity	12. Unit Wt./Vol.	
						No.	Type			
1. Nonhazardous Petroleum Imported Soil						1	Tr	20 yd		
2.										
3.										
4.										
13. Special Handling Instructions and Additional Information										
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
Generator's/Offor's Printed/Typed Name Joseph Wiley						Signature Joseph Wiley		Month Day Year 12/12/16		
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:										
16. Transporter Acknowledgment of Receipt of Materials										
Transporter 1 Printed/Typed Name Bryan P. Adams						Signature Bryan P. Adams		Month Day Year 12/12/16		
Transporter 2 Printed/Typed Name						Signature		Month Day Year		
17. Discrepancy										
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
Manifest Reference Number:										
17b. Alternate Facility (or Generator)						U.S. EPA ID Number				
Facility's Phone:										
17c. Signature of Alternate Facility (or Generator)						Month Day Year				
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in item 17a										
Printed/Typed Name Gary Robinson						Signature Gary Robinson		Month Day Year 12/12/16		

3 Boxes 157

Load 151

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address ETECO Corp. Co. 1001 Louisiana St. Houston, TX			Generator's Site Address (if different than mailing address) Tague Gas Co. ET Co Blanco, NM			
Generator's Phone:						
6. Transporter 1 Company Name Spartan Oil Field Service			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Envirotek Soil Remediation 43 Rd 7115 S. Blanco Field, NM			U.S. EPA ID Number			
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Nonhazardous Petroleum Impacted Soil		1	Tr	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Joseph W. W. W.			Signature Joseph W. W. W.		Month	Day Year
					12	12 16
INT'L	15. International Shipments		<input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:	
	Transporter Signature (for exports only):					
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials		Signature		Month	Day Year
	Transporter 1 Printed/Typed Name Richard W. W. W.		Signature Richard W. W. W.		12	12 16
	Transporter 2 Printed/Typed Name		Signature		Month	Day Year
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	17b. Alternate Facility (or Generator)			U.S. EPA ID Number		
	Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)			Signature		Month	Day Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Gary Robinson			Signature Gary Robinson		Month	Day Year
					12	12 16

3 R. 146

Load #152

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
5. Generator's Name and Mailing Address E1 Resol GP Co 1001 La Grange St Houston, TX		Generator's Site Address (if different than mailing address) Singer's Custom E1 C1 Blanco NM			
Generator's Phone:		6. Transporter 1 Company Name Singer's Custom Service		U.S. EPA ID Number	
7. Transporter 2 Company Name				U.S. EPA ID Number	
8. Designated Facility Name and Site Address Blanco Co. 1 Resol GP Co 43 E1 715 3 Blanco Co. NM				U.S. EPA ID Number	
Facility's Phone:					
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
		No.	Type		
1. Non-hazardous Petroleum Impacted Soil		1	T	20	yd
2.					
3.					
4.					
13. Special Handling Instructions and Additional Information					
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.					
Generator's/Offor's Printed/Typed Name Joseph W. 67		Signature Joseph W. 67		Month Day Year 12/13/16	
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials					
Transporter 1 Printed/Typed Name E1 Resol GP Co		Signature E1 Resol GP Co		Month Day Year 12/13/16	
Transporter 2 Printed/Typed Name		Signature		Month Day Year	
17. Discrepancy					
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
Manifest Reference Number:					
17b. Alternate Facility (or Generator)				U.S. EPA ID Number	
Facility's Phone:					
17c. Signature of Alternate Facility (or Generator)				Month Day Year	
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a					
Printed/Typed Name		Signature		Month Day Year	

Serial # 40

Load 153

Load 153

↑ GENERATOR ↓	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number				
	5. Generator's Name and Mailing Address <i>El Paso CGP Co. 1001 Louisiana St. Houston, TX</i>					Generator's Site Address (if different than mailing address) <i>Jagwell Gas Co. E1 C1 Blanco, NM</i>							
	Generator's Phone:												
	6. Transporter 1 Company Name <i>Sierra Oilfield Service</i>					U.S. EPA ID Number							
	7. Transporter 2 Company Name					U.S. EPA ID Number							
	8. Designated Facility Name and Site Address <i>Envirotech Soil Remediation 43 Tol 7175 S. Brown Field, NM</i>					U.S. EPA ID Number							
	Facility's Phone:												
	9. Waste Shipping Name and Description					10. Containers		11. Total Quantity	12. Unit Wt./Vol.				
						No.	Type						
	1. <i>No. hazardous, Petroleum Impacted Soil</i>					1	Tr	10	yd				
	2.												
	3.												
	4.												
	13. Special Handling Instructions and Additional Information												
	14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.												
	Generator's/Offor's Printed/Typed Name <i>Joseph Wiley</i>					Signature <i>Joseph Wiley</i>		Month <i>12</i>		Day <i>13</i>		Year <i>16</i>	
	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:												
	16. Transporter Acknowledgment of Receipt of Materials												
	Transporter 1 Printed/Typed Name <i>Steve Vicker</i>					Signature <i>Steve Vicker</i>		Month <i>12</i>		Day <i>13</i>		Year <i>16</i>	
	Transporter 2 Printed/Typed Name					Signature		Month		Day		Year	
	17. Discrepancy												
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection												
	Manifest Reference Number:												
	17b. Alternate Facility (or Generator)					U.S. EPA ID Number							
	Facility's Phone:												
	17c. Signature of Alternate Facility (or Generator)							Month		Day		Year	
	18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a												
	Printed/Typed Name <i>Gary Robinson</i>					Signature <i>Gary Robinson</i>		Month <i>12</i>		Day <i>13</i>		Year <i>16</i>	

5-2119 #35

Load 154

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address El Paso CGP Co. 1001 Lombard St. Houston, TX		Generator's Site Address (if different than mailing address) Jugate Gas Co. El Paso Blanco, NM				
Generator's Phone:						
6. Transporter 1 Company Name Sierra Oilfield Service		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Enviro Tech Sol. Treatment 43 rd 7175 S. Blount Rd		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. Non-hazardous Petroleum Impacted Soil		1	Tr	20 yd	60
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name Terry Wilkey		Signature Terry Wilkey			Month 12	Day 13
15. International Shipments		<input type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		
Transporter Signature (for exports only):		Port of entry/exit: Date leaving U.S.:				
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Robert L. ...		Signature Robert L. ...		Month 12	Day 13
Transporter 2 Printed/Typed Name		Signature		Month	Day	
DESIGNATED FACILITY	17. Discrepancy					
	17a. Discrepancy Indication Space					
	<input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)					Month	Day
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name Terry Wilkey		Signature Terry Wilkey			Month 12	Day 13

0403 12/13/15

GENERATOR	NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Waste Tracking Number		
	5. Generator's Name and Mailing Address El Paso CGP Co 1001 Louisiana St Houston, TX				Generator's Site Address (if different than mailing address) Jagz 2 Gas Co St Louis, MO						
	Generator's Phone:				6. Transporter 1 Company Name Jagz Off-High Service		U.S. EPA ID Number				
	7. Transporter 2 Company Name						U.S. EPA ID Number				
	8. Designated Facility Name and Site Address Environmental Soil Remediation 43 rd St St. Louis, MO						U.S. EPA ID Number				
	Facility's Phone:										
	9. Waste Shipping Name and Description				10. Containers		11. Total Quantity	12. Unit Wt./Vol.			
					No.	Type					
		1. Hazardous Waste Impacted Soil				1	To	20	yd	2	
		2.									
	3.										
	4.										
	13. Special Handling Instructions and Additional Information										
	14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										
	Generator's/Offor's Printed/Typed Name Joseph Wilby				Signature [Signature]				Month	Day	Year
	15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.				Port of entry/exit: Date leaving U.S.:						
TRANSPORTER	16. Transporter Acknowledgment of Receipt of Materials										
	Transporter 1 Printed/Typed Name Jeff [Signature]				Signature [Signature]				Month	Day	Year
	Transporter 2 Printed/Typed Name				Signature				Month	Day	Year
DESIGNATED FACILITY	17. Discrepancy										
	17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
	Manifest Reference Number:										
	17b. Alternate Facility (or Generator)				U.S. EPA ID Number						
	Facility's Phone:										
	17c. Signature of Alternate Facility (or Generator)								Month	Day	Year
	18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a										
	Printed/Typed Name Bobby [Signature]				Signature [Signature]				Month	Day	Year

5.8114 #35

Load 156

NON-HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number	
5. Generator's Name and Mailing Address		Generator's Site Address (if different than mailing address)				
Generator's Phone:						
6. Transporter 1 Company Name		U.S. EPA ID Number				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address		U.S. EPA ID Number				
Facility's Phone:						
GENERATOR	9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	1. <i>Abandoned Potatoes</i> <i>Impacted Soil</i>		1	Tr	20	yd
	2.					
	3.					
4.						
13. Special Handling Instructions and Additional Information						
14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.						
Generator's/Offor's Printed/Typed Name		Signature			Month	Day Year
<i>Joseph Wilky</i>		<i>Joseph Wilky</i>			12	13/16
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit:				
Transporter Signature (for exports only):		Date leaving U.S.:				
16. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name		Signature			Month	Day Year
<i>Robert L. ...</i>		<i>[Signature]</i>			12	13/16
Transporter 2 Printed/Typed Name		Signature			Month	Day Year
17. Discrepancy						
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
17b. Alternate Facility (or Generator)		U.S. EPA ID Number				
Facility's Phone:						
17c. Signature of Alternate Facility (or Generator)					Month	Day Year
18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a						
Printed/Typed Name		Signature			Month	Day Year
<i>[Signature]</i>		<i>[Signature]</i>			12	13/16

APPENDIX F

DECEMBER 2016 EXCAVATION SOIL SAMPLE ANALYTICAL REPORTS

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Pensacola

3355 McLemore Drive

Pensacola, FL 32514

Tel: (850)474-1001

TestAmerica Job ID: 400-131275-1

Client Project/Site: Jaquez Gas Com E#1 and C#1

For:

MWH Americas Inc

11153 Aurora Avenue

Des Moines, Iowa 50322-7904

Attn: Steve Varsa



Authorized for release by:

12/20/2016 5:12:06 PM

Carol Webb, Project Manager II

(850)471-6250

carol.webb@testamericainc.com

LINKS

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results through

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Have a Question?



Visit us at:

www.testamericainc.com

The test results in this report meet all 2003 NELAC and 2009 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Definitions/Glossary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD Recovery is outside acceptance limits.
F2	MS/MSD RPD exceeds control limits
X	Surrogate is outside control limits

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

Job ID: 400-131275-1

Laboratory: TestAmerica Pensacola

Narrative

Job Narrative 400-131275-1

Comments

No additional comments.

Receipt

The samples were received on 12/8/2016 10:26 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 5.7° C.

GC VOA

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

GC Semi VOA

Method 8015B: The following sample is reported as DRO results only, as the DRO analysis was non detect for hydrocarbons in the C10-C28 or C28-C35 ranges. The Silica Gel Treatment (SGT) is used to remove non-petroleum hydrocarbons from the sample prior to analysis. Since the sample was non detect for the hydrocarbons, a Silica Gel Treatment (SGT) was not performed.. SWI-6FT-1216 (400-131275-1)

Method 8015B: Surrogate recovery for the following sample was outside the upper control limit: SWI-6FT-1216 (400-131275-1). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Organic Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

VOA Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Detection Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

Client Sample ID: SW1-6FT-1216

Lab Sample ID: 400-131275-1

☐ No Detections.

Client Sample ID: TRIP BLANK

Lab Sample ID: 400-131275-2

☐ No Detections.

This Detection Summary does not include radiochemical test results.

TestAmerica Pensacola

Sample Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
400-131275-1	SW1-6FT-1216	Solid	12/06/16 08:40	12/08/16 10:26
400-131275-2	TRIP BLANK	Water	12/06/16 00:00	12/08/16 10:26

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

Client Sample ID: SW1-6FT-1216

Date Collected: 12/06/16 08:40

Date Received: 12/08/16 10:26

Lab Sample ID: 400-131275-1

Matrix: Solid

Percent Solids: 91.2

Method: 8015B - Gasoline Range Organics - (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO) C6-C10	<0.10		0.10	mg/Kg	☼	12/13/16 10:55	12/13/16 11:31	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (fid)	88		65 - 125			12/13/16 10:55	12/13/16 11:31	1

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.0010		0.0010	mg/Kg	☼	12/13/16 10:55	12/13/16 11:31	1
Ethylbenzene	<0.0010		0.0010	mg/Kg	☼	12/13/16 10:55	12/13/16 11:31	1
Toluene	<0.0052		0.0052	mg/Kg	☼	12/13/16 10:55	12/13/16 11:31	1
Xylenes, Total	<0.0052		0.0052	mg/Kg	☼	12/13/16 10:55	12/13/16 11:31	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	89		40 - 150			12/13/16 10:55	12/13/16 11:31	1

Method: 8015B - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C28	<11		11	mg/Kg	☼	12/10/16 07:49	12/14/16 04:06	1
C28-C35	<11		11	mg/Kg	☼	12/10/16 07:49	12/14/16 04:06	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
o-Terphenyl	160	X	27 - 151			12/10/16 07:49	12/14/16 04:06	1

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

Client Sample ID: TRIP BLANK

Date Collected: 12/06/16 00:00

Date Received: 12/08/16 10:26

Lab Sample ID: 400-131275-2

Matrix: Water

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.0		1.0	ug/L			12/09/16 13:20	1
Ethylbenzene	<1.0		1.0	ug/L			12/09/16 13:20	1
Toluene	<5.0		5.0	ug/L			12/09/16 13:20	1
Xylenes, Total	<5.0		5.0	ug/L			12/09/16 13:20	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
<i>a,a,a-Trifluorotoluene (pid)</i>	105		78 - 124				12/09/16 13:20	1

QC Association Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

GC VOA

Analysis Batch: 334367

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131275-2	TRIP BLANK	Total/NA	Water	8021B	
MB 400-334367/3	Method Blank	Total/NA	Water	8021B	
LCS 400-334367/1002	Lab Control Sample	Total/NA	Water	8021B	
400-131259-A-1 MS	Matrix Spike	Total/NA	Water	8021B	
400-131259-A-1 MSD	Matrix Spike Duplicate	Total/NA	Water	8021B	

Prep Batch: 334808

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131275-1	SW1-6FT-1216	Total/NA	Solid	5035	
MB 400-334808/1-A	Method Blank	Total/NA	Solid	5035	
LCS 400-334808/2-A	Lab Control Sample	Total/NA	Solid	5035	
LCS 400-334808/3-A	Lab Control Sample	Total/NA	Solid	5035	
400-131275-1 MS	SW1-6FT-1216	Total/NA	Solid	5035	
400-131275-1 MS	SW1-6FT-1216	Total/NA	Solid	5035	
400-131275-1 MSD	SW1-6FT-1216	Total/NA	Solid	5035	
400-131275-1 MSD	SW1-6FT-1216	Total/NA	Solid	5035	

Analysis Batch: 334809

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131275-1	SW1-6FT-1216	Total/NA	Solid	8021B	334808
MB 400-334808/1-A	Method Blank	Total/NA	Solid	8021B	334808
LCS 400-334808/2-A	Lab Control Sample	Total/NA	Solid	8021B	334808
400-131275-1 MS	SW1-6FT-1216	Total/NA	Solid	8021B	334808
400-131275-1 MSD	SW1-6FT-1216	Total/NA	Solid	8021B	334808

Analysis Batch: 334810

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131275-1	SW1-6FT-1216	Total/NA	Solid	8015B	334808
MB 400-334808/1-A	Method Blank	Total/NA	Solid	8015B	334808
LCS 400-334808/3-A	Lab Control Sample	Total/NA	Solid	8015B	334808
400-131275-1 MS	SW1-6FT-1216	Total/NA	Solid	8015B	334808
400-131275-1 MSD	SW1-6FT-1216	Total/NA	Solid	8015B	334808

GC Semi VOA

Prep Batch: 334468

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131275-1	SW1-6FT-1216	Total/NA	Solid	3546	
MB 400-334468/23-A	Method Blank	Total/NA	Solid	3546	
LCS 400-334468/22-A	Lab Control Sample	Total/NA	Solid	3546	
400-131247-A-1-C MS	Matrix Spike	Total/NA	Solid	3546	
400-131247-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	3546	

Analysis Batch: 334891

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131275-1	SW1-6FT-1216	Total/NA	Solid	8015B	334468
MB 400-334468/23-A	Method Blank	Total/NA	Solid	8015B	334468
LCS 400-334468/22-A	Lab Control Sample	Total/NA	Solid	8015B	334468
400-131247-A-1-C MS	Matrix Spike	Total/NA	Solid	8015B	334468
400-131247-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B	334468

TestAmerica Pensacola

QC Association Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

General Chemistry

Analysis Batch: 335472

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131275-1	SW1-6FT-1216	Total/NA	Solid	Moisture	
400-131272-A-1 MS	Matrix Spike	Total/NA	Solid	Moisture	
400-131272-A-1 MSD	Matrix Spike Duplicate	Total/NA	Solid	Moisture	
400-131272-B-3 DU	Duplicate	Total/NA	Solid	Moisture	

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

Method: 8015B - Gasoline Range Organics - (GC)

Lab Sample ID: MB 400-334808/1-A

Matrix: Solid

Analysis Batch: 334810

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 334808

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO) C6-C10	<0.10		0.10	mg/Kg		12/13/16 09:00	12/13/16 09:57	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (fid)	89		65 - 125			12/13/16 09:00	12/13/16 09:57	1

Lab Sample ID: LCS 400-334808/3-A

Matrix: Solid

Analysis Batch: 334810

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 334808

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO) C6-C10	1.00	1.00		mg/Kg		100	62 - 141	
Surrogate	LCS %Recovery	LCS Qualifier	Limits					
a,a,a-Trifluorotoluene (fid)	92		65 - 125					

Lab Sample ID: 400-131275-1 MS

Matrix: Solid

Analysis Batch: 334810

Client Sample ID: SW1-6FT-1216

Prep Type: Total/NA

Prep Batch: 334808

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO) C6-C10	<0.10		1.07	1.04		mg/Kg	☼	98	10 - 150	
Surrogate	MS %Recovery	MS Qualifier	Limits							
a,a,a-Trifluorotoluene (fid)	92		65 - 125							

Lab Sample ID: 400-131275-1 MSD

Matrix: Solid

Analysis Batch: 334810

Client Sample ID: SW1-6FT-1216

Prep Type: Total/NA

Prep Batch: 334808

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO) C6-C10	<0.10		1.07	0.953		mg/Kg	☼	89	10 - 150	9	32
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
a,a,a-Trifluorotoluene (fid)	91		65 - 125								

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 400-334367/3

Matrix: Water

Analysis Batch: 334367

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.0		1.0	ug/L			12/09/16 11:38	1
Ethylbenzene	<1.0		1.0	ug/L			12/09/16 11:38	1

TestAmerica Pensacola

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 400-334367/3

Matrix: Water

Analysis Batch: 334367

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	<5.0		5.0	ug/L			12/09/16 11:38	1
Xylenes, Total	<5.0		5.0	ug/L			12/09/16 11:38	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	106		78 - 124				12/09/16 11:38	1

Lab Sample ID: LCS 400-334367/1002

Matrix: Water

Analysis Batch: 334367

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	50.0	46.4		ug/L		93	85 - 115
Ethylbenzene	50.0	48.0		ug/L		96	85 - 115
Toluene	50.0	47.0		ug/L		94	85 - 115
Xylenes, Total	150	144		ug/L		96	85 - 115
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
a,a,a-Trifluorotoluene (pid)	101		78 - 124				

Lab Sample ID: 400-131259-A-1 MS

Matrix: Water

Analysis Batch: 334367

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	<1.0		50.0	41.5		ug/L		83	44 - 150
Ethylbenzene	<1.0		50.0	42.8		ug/L		86	70 - 142
Toluene	<5.0		50.0	42.1		ug/L		84	69 - 136
Xylenes, Total	<5.0		150	130		ug/L		87	68 - 142
Surrogate	MS %Recovery	MS Qualifier	Limits						
a,a,a-Trifluorotoluene (pid)	102		78 - 124						

Lab Sample ID: 400-131259-A-1 MSD

Matrix: Water

Analysis Batch: 334367

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Benzene	<1.0		50.0	40.3		ug/L		81	44 - 150	3	16
Ethylbenzene	<1.0		50.0	40.6		ug/L		81	70 - 142	5	16
Toluene	<5.0		50.0	40.7		ug/L		81	69 - 136	3	16
Xylenes, Total	<5.0		150	126		ug/L		84	68 - 142	3	15
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
a,a,a-Trifluorotoluene (pid)	102		78 - 124								

TestAmerica Pensacola

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 400-334808/1-A

Matrix: Solid

Analysis Batch: 334809

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 334808

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.0010		0.0010	mg/Kg		12/13/16 09:00	12/13/16 09:57	1
Ethylbenzene	<0.0010		0.0010	mg/Kg		12/13/16 09:00	12/13/16 09:57	1
Toluene	<0.0050		0.0050	mg/Kg		12/13/16 09:00	12/13/16 09:57	1
Xylenes, Total	<0.0050		0.0050	mg/Kg		12/13/16 09:00	12/13/16 09:57	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	89		40 - 150	12/13/16 09:00	12/13/16 09:57	1

Lab Sample ID: LCS 400-334808/2-A

Matrix: Solid

Analysis Batch: 334809

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 334808

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Benzene	0.0500	0.0481		mg/Kg		96	74 - 127
Ethylbenzene	0.0500	0.0495		mg/Kg		99	79 - 131
Toluene	0.0500	0.0481		mg/Kg		96	76 - 127
Xylenes, Total	0.150	0.144		mg/Kg		96	80 - 129

Surrogate	LCS %Recovery	LCS Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	92		40 - 150

Lab Sample ID: 400-131275-1 MS

Matrix: Solid

Analysis Batch: 334809

Client Sample ID: SW1-6FT-1216

Prep Type: Total/NA

Prep Batch: 334808

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Benzene	<0.0010		0.0543	0.0559		mg/Kg	☼	103	10 - 150
Ethylbenzene	<0.0010		0.0543	0.0580		mg/Kg	☼	107	10 - 150
Toluene	<0.0052		0.0543	0.0563		mg/Kg	☼	104	10 - 150
Xylenes, Total	<0.0052		0.163	0.167		mg/Kg	☼	102	50 - 150

Surrogate	MS %Recovery	MS Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	92		40 - 150

Lab Sample ID: 400-131275-1 MSD

Matrix: Solid

Analysis Batch: 334809

Client Sample ID: SW1-6FT-1216

Prep Type: Total/NA

Prep Batch: 334808

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	RPD Limit
Benzene	<0.0010		0.0542	0.0523		mg/Kg	☼	96	10 - 150	7	34
Ethylbenzene	<0.0010		0.0542	0.0545		mg/Kg	☼	101	10 - 150	6	66
Toluene	<0.0052		0.0542	0.0526		mg/Kg	☼	97	10 - 150	7	44
Xylenes, Total	<0.0052		0.163	0.157		mg/Kg	☼	96	50 - 150	6	46

Surrogate	MSD %Recovery	MSD Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	92		40 - 150

TestAmerica Pensacola

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

Method: 8015B - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 400-334468/23-A

Matrix: Solid

Analysis Batch: 334891

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 334468

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C28	<4.9		4.9	mg/Kg		12/10/16 07:49	12/13/16 23:33	1
C28-C35	<4.9		4.9	mg/Kg		12/10/16 07:49	12/13/16 23:33	1
Surrogate	%Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
o-Terphenyl	95		27 - 151			12/10/16 07:49	12/13/16 23:33	1

Lab Sample ID: LCS 400-334468/22-A

Matrix: Solid

Analysis Batch: 334891

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 334468

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits	
C10-C28	333	278		mg/Kg		83	63 - 153	
Surrogate	%Recovery	LCS Qualifier	Limits					
o-Terphenyl	97		27 - 151					

Lab Sample ID: 400-131247-A-1-C MS

Matrix: Solid

Analysis Batch: 334891

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 334468

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits	
C10-C28	59	F1 F2	376	254	F1	mg/Kg	☼	52	62 - 204	
Surrogate	%Recovery	MS Qualifier	Limits							
o-Terphenyl	80		27 - 151							

Lab Sample ID: 400-131247-A-1-D MSD

Matrix: Solid

Analysis Batch: 334891

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 334468

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
C10-C28	59	F1 F2	384	401	F2	mg/Kg	☼	89	62 - 204	45	30
Surrogate	%Recovery	MSD Qualifier	Limits								
o-Terphenyl	97		27 - 151								

TestAmerica Pensacola

Lab Chronicle

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

Client Sample ID: SW1-6FT-1216

Date Collected: 12/06/16 08:40

Date Received: 12/08/16 10:26

Lab Sample ID: 400-131275-1

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1			335472	12/18/16 08:41	RRC	TAL PEN
Instrument ID: NOEQUIP										

Client Sample ID: SW1-6FT-1216

Date Collected: 12/06/16 08:40

Date Received: 12/08/16 10:26

Lab Sample ID: 400-131275-1

Matrix: Solid

Percent Solids: 91.2

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.27 g	5.00 g	334808	12/13/16 10:55	SAB	TAL PEN
Total/NA	Analysis	8015B		1	5 mL	5 mL	334810	12/13/16 11:31	SAB	TAL PEN
Instrument ID: CH_JOAN										
Total/NA	Prep	5035			5.27 g	5.00 g	334808	12/13/16 10:55	SAB	TAL PEN
Total/NA	Analysis	8021B		1	5 mL	5 mL	334809	12/13/16 11:31	SAB	TAL PEN
Instrument ID: CH_JOAN										
Total/NA	Prep	3546			15.09 g	2 mL	334468	12/10/16 07:49	RDT	TAL PEN
Total/NA	Analysis	8015B		1			334891	12/14/16 04:06	TJB	TAL PEN
Instrument ID: Eva										

Client Sample ID: TRIP BLANK

Date Collected: 12/06/16 00:00

Date Received: 12/08/16 10:26

Lab Sample ID: 400-131275-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8021B		1	5 mL	5 mL	334367	12/09/16 13:20	CMW	TAL PEN
Instrument ID: ETHYL										

Laboratory References:

TAL PEN = TestAmerica Pensacola, 3355 McLemore Drive, Pensacola, FL 32514, TEL (850)474-1001

Certification Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

Laboratory: TestAmerica Pensacola

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
Alabama	State Program	4	40150	06-30-17
Arizona	State Program	9	AZ0710	01-11-18
Arkansas DEQ	State Program	6	88-0689	09-01-17
California	ELAP	9	2510	03-31-18
Florida	NELAP	4	E81010	06-30-17
Georgia	State Program	4	N/A	06-30-17
Illinois	NELAP	5	200041	10-09-17
Iowa	State Program	7	367	08-01-18
Kansas	NELAP	7	E-10253	10-31-17
Kentucky (UST)	State Program	4	53	06-30-17
Kentucky (WW)	State Program	4	98030	12-31-16
Louisiana	NELAP	6	30976	06-30-17
Louisiana (DW)	NELAP Secondary AB	6	LA170005	12-31-17
Maryland	State Program	3	233	09-30-17
Massachusetts	State Program	1	M-FL094	06-30-17
Michigan	State Program	5	9912	05-06-17
New Jersey	NELAP	2	FL006	06-30-17
North Carolina (WW/SW)	State Program	4	314	12-31-16
Oklahoma	State Program	6	9810	08-31-17
Pennsylvania	NELAP	3	68-00467	01-31-17
Rhode Island	State Program	1	LAO00307	12-30-16
South Carolina	State Program	4	96026	06-30-17
Tennessee	State Program	4	TN02907	06-30-17
Texas	NELAP	6	T104704286-16-10	09-30-17
USDA	Federal		P330-16-00172	05-24-19
Virginia	NELAP	3	460166	06-14-17
Washington	State Program	10	C915	05-15-17
West Virginia DEP	State Program	3	136	06-30-17

Method Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131275-1

Method	Method Description	Protocol	Laboratory
8015B	Gasoline Range Organics - (GC)	SW846	TAL PEN
8021B	Volatile Organic Compounds (GC)	SW846	TAL PEN
8015B	Diesel Range Organics (DRO) (GC)	SW846	TAL PEN
Moisture	Percent Moisture	EPA	TAL PEN

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL PEN = TestAmerica Pensacola, 3355 McLemore Drive, Pensacola, FL 32514, TEL (850)474-1001

Login Sample Receipt Checklist

Client: MWH Americas Inc

Job Number: 400-131275-1

Login Number: 131275

List Source: TestAmerica Pensacola

List Number: 1

Creator: Chambers, Cheryle A

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	5.7°C IR5
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Pensacola

3355 McLemore Drive

Pensacola, FL 32514

Tel: (850)474-1001

TestAmerica Job ID: 400-131352-1

Client Project/Site: Jaquez Gas Com E#1 and C#1

For:

MWH Americas Inc

11153 Aurora Avenue

Des Moines, Iowa 50322-7904

Attn: Steve Varsa



Authorized for release by:

12/27/2016 4:58:25 PM

Carol Webb, Project Manager II

(850)471-6250

carol.webb@testamericainc.com

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This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.



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Definitions/Glossary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Job ID: 400-131352-1

Laboratory: TestAmerica Pensacola

Narrative

Job Narrative 400-131352-1

Comments

No additional comments.

Receipt

The samples were received on 12/10/2016 9:21 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 2.7° C.

GC VOA

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

GC Semi VOA

Method 8015B: The following sample is reported as DRO results only, as the DRO analysis was non detect for hydrocarbons in the C10-C28 or C28-C35 ranges. The Silica Gel Treatment (SGT) is used to remove non-petroleum hydrocarbons from the sample prior to analysis. Since the sample was non detect for the hydrocarbons, a Silica Gel Treatment (SGT) was not performed. SW2-7FT-1216 (400-131352-1)

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Organic Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

VOA Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Detection Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Client Sample ID: SW2-7FT-1216

Lab Sample ID: 400-131352-1

☐ No Detections.

Client Sample ID: SW3-6FT-1216

Lab Sample ID: 400-131352-2

☐ No Detections.

Client Sample ID: TRIP BLANK

Lab Sample ID: 400-131352-3

☐ No Detections.

This Detection Summary does not include radiochemical test results.

TestAmerica Pensacola

Sample Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
400-131352-1	SW2-7FT-1216	Solid	12/08/16 12:00	12/10/16 09:21
400-131352-2	SW3-6FT-1216	Solid	12/08/16 13:50	12/10/16 09:21
400-131352-3	TRIP BLANK	Water	12/08/16 00:00	12/10/16 09:21

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Client Sample ID: SW2-7FT-1216

Date Collected: 12/08/16 12:00

Date Received: 12/10/16 09:21

Lab Sample ID: 400-131352-1

Matrix: Solid

Percent Solids: 79.8

Method: 8015B - Gasoline Range Organics - (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO) C6-C10	<0.12		0.12	mg/Kg	☼	12/13/16 10:55	12/13/16 12:06	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (fid)	88		65 - 125			12/13/16 10:55	12/13/16 12:06	1

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.0012		0.0012	mg/Kg	☼	12/13/16 10:55	12/13/16 12:06	1
Ethylbenzene	<0.0012		0.0012	mg/Kg	☼	12/13/16 10:55	12/13/16 12:06	1
Toluene	<0.0062		0.0062	mg/Kg	☼	12/13/16 10:55	12/13/16 12:06	1
Xylenes, Total	<0.0062		0.0062	mg/Kg	☼	12/13/16 10:55	12/13/16 12:06	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	89		40 - 150			12/13/16 10:55	12/13/16 12:06	1

Method: 8015B - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C28	<6.1		6.1	mg/Kg	☼	12/13/16 16:20	12/15/16 07:41	1
C28-C35	<6.1		6.1	mg/Kg	☼	12/13/16 16:20	12/15/16 07:41	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
o-Terphenyl	78		27 - 151			12/13/16 16:20	12/15/16 07:41	1

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Client Sample ID: SW3-6FT-1216

Date Collected: 12/08/16 13:50

Date Received: 12/10/16 09:21

Lab Sample ID: 400-131352-2

Matrix: Solid

Percent Solids: 85.9

Method: 8015B - Gasoline Range Organics - (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO) C6-C10	<0.11		0.11	mg/Kg	☼	12/13/16 12:19	12/13/16 12:40	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (fid)	88		65 - 125			12/13/16 12:19	12/13/16 12:40	1

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.0011		0.0011	mg/Kg	☼	12/13/16 12:19	12/13/16 12:40	1
Ethylbenzene	<0.0011		0.0011	mg/Kg	☼	12/13/16 12:19	12/13/16 12:40	1
Toluene	<0.0056		0.0056	mg/Kg	☼	12/13/16 12:19	12/13/16 12:40	1
Xylenes, Total	<0.0056		0.0056	mg/Kg	☼	12/13/16 12:19	12/13/16 12:40	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	88		40 - 150			12/13/16 12:19	12/13/16 12:40	1

Method: 8015B - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C28	<14		14	mg/Kg	☼	12/13/16 16:20	12/22/16 12:45	2.38
C28-C35	<14		14	mg/Kg	☼	12/13/16 16:20	12/22/16 12:45	2.38
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
o-Terphenyl	103		27 - 151			12/13/16 16:20	12/22/16 12:45	2.38

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 400-131352-3

Date Collected: 12/08/16 00:00

Matrix: Water

Date Received: 12/10/16 09:21

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.0		1.0	ug/L			12/14/16 01:10	1
Ethylbenzene	<1.0		1.0	ug/L			12/14/16 01:10	1
Toluene	<5.0		5.0	ug/L			12/14/16 01:10	1
Xylenes, Total	<5.0		5.0	ug/L			12/14/16 01:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	104		78 - 124		12/14/16 01:10	1

QC Association Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

GC VOA

Prep Batch: 334808

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131352-1	SW2-7FT-1216	Total/NA	Solid	5035	
400-131352-2	SW3-6FT-1216	Total/NA	Solid	5035	
MB 400-334808/1-A	Method Blank	Total/NA	Solid	5035	
LCS 400-334808/2-A	Lab Control Sample	Total/NA	Solid	5035	
LCS 400-334808/3-A	Lab Control Sample	Total/NA	Solid	5035	
400-131275-A-1-C MS	Matrix Spike	Total/NA	Solid	5035	
400-131275-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	
400-131275-A-1-E MS	Matrix Spike	Total/NA	Solid	5035	
400-131275-A-1-F MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

Analysis Batch: 334809

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131352-1	SW2-7FT-1216	Total/NA	Solid	8021B	334808
400-131352-2	SW3-6FT-1216	Total/NA	Solid	8021B	334808
MB 400-334808/1-A	Method Blank	Total/NA	Solid	8021B	334808
LCS 400-334808/2-A	Lab Control Sample	Total/NA	Solid	8021B	334808
400-131275-A-1-C MS	Matrix Spike	Total/NA	Solid	8021B	334808
400-131275-A-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	334808

Analysis Batch: 334810

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131352-1	SW2-7FT-1216	Total/NA	Solid	8015B	334808
400-131352-2	SW3-6FT-1216	Total/NA	Solid	8015B	334808
MB 400-334808/1-A	Method Blank	Total/NA	Solid	8015B	334808
LCS 400-334808/3-A	Lab Control Sample	Total/NA	Solid	8015B	334808
400-131275-A-1-E MS	Matrix Spike	Total/NA	Solid	8015B	334808
400-131275-A-1-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B	334808

Analysis Batch: 334889

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131352-3	TRIP BLANK	Total/NA	Water	8021B	
MB 400-334889/2	Method Blank	Total/NA	Water	8021B	
LCS 400-334889/1001	Lab Control Sample	Total/NA	Water	8021B	
400-131348-A-1 MS	Matrix Spike	Total/NA	Water	8021B	
400-131348-A-1 MSD	Matrix Spike Duplicate	Total/NA	Water	8021B	

GC Semi VOA

Prep Batch: 334869

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131352-1	SW2-7FT-1216	Total/NA	Solid	3546	
400-131352-2	SW3-6FT-1216	Total/NA	Solid	3546	
MB 400-334869/21-A	Method Blank	Total/NA	Solid	3546	
LCS 400-334869/20-A	Lab Control Sample	Total/NA	Solid	3546	
400-131337-A-2-B MS	Matrix Spike	Total/NA	Solid	3546	
400-131337-A-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	3546	

Analysis Batch: 335086

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131352-1	SW2-7FT-1216	Total/NA	Solid	8015B	334869

TestAmerica Pensacola

QC Association Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

GC Semi VOA (Continued)

Analysis Batch: 335086 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 400-334869/21-A	Method Blank	Total/NA	Solid	8015B	334869
LCS 400-334869/20-A	Lab Control Sample	Total/NA	Solid	8015B	334869
400-131337-A-2-B MS	Matrix Spike	Total/NA	Solid	8015B	334869
400-131337-A-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B	334869

Analysis Batch: 336100

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131352-2	SW3-6FT-1216	Total/NA	Solid	8015B	334869
MB 400-334869/21-A	Method Blank	Total/NA	Solid	8015B	334869
LCS 400-334869/20-A	Lab Control Sample	Total/NA	Solid	8015B	334869

General Chemistry

Analysis Batch: 335472

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131352-1	SW2-7FT-1216	Total/NA	Solid	Moisture	
400-131352-2	SW3-6FT-1216	Total/NA	Solid	Moisture	
400-131316-B-2 MS	Matrix Spike	Total/NA	Solid	Moisture	
400-131316-B-2 MSD	Matrix Spike Duplicate	Total/NA	Solid	Moisture	
400-131349-A-8 DU	Duplicate	Total/NA	Solid	Moisture	

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Method: 8015B - Gasoline Range Organics - (GC)

Lab Sample ID: MB 400-334808/1-A

Matrix: Solid

Analysis Batch: 334810

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 334808

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO) C6-C10	<0.10		0.10	mg/Kg		12/13/16 09:00	12/13/16 09:57	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (fid)	89		65 - 125			12/13/16 09:00	12/13/16 09:57	1

Lab Sample ID: LCS 400-334808/3-A

Matrix: Solid

Analysis Batch: 334810

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 334808

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO) C6-C10	1.00	1.00		mg/Kg		100	62 - 141	
Surrogate	LCS %Recovery	LCS Qualifier	Limits					
a,a,a-Trifluorotoluene (fid)	92		65 - 125					

Lab Sample ID: 400-131275-A-1-E MS

Matrix: Solid

Analysis Batch: 334810

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 334808

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO) C6-C10	<0.10		1.07	1.04		mg/Kg	☼	98	10 - 150	
Surrogate	MS %Recovery	MS Qualifier	Limits							
a,a,a-Trifluorotoluene (fid)	92		65 - 125							

Lab Sample ID: 400-131275-A-1-F MSD

Matrix: Solid

Analysis Batch: 334810

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 334808

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO) C6-C10	<0.10		1.07	0.953		mg/Kg	☼	89	10 - 150	9	32
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
a,a,a-Trifluorotoluene (fid)	91		65 - 125								

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 400-334808/1-A

Matrix: Solid

Analysis Batch: 334809

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 334808

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.0010		0.0010	mg/Kg		12/13/16 09:00	12/13/16 09:57	1
Ethylbenzene	<0.0010		0.0010	mg/Kg		12/13/16 09:00	12/13/16 09:57	1

TestAmerica Pensacola

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 400-334808/1-A

Matrix: Solid

Analysis Batch: 334809

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 334808

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	<0.0050		0.0050	mg/Kg		12/13/16 09:00	12/13/16 09:57	1
Xylenes, Total	<0.0050		0.0050	mg/Kg		12/13/16 09:00	12/13/16 09:57	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	89		40 - 150			12/13/16 09:00	12/13/16 09:57	1

Lab Sample ID: LCS 400-334808/2-A

Matrix: Solid

Analysis Batch: 334809

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 334808

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Benzene	0.0500	0.0481		mg/Kg		96	74 - 127
Ethylbenzene	0.0500	0.0495		mg/Kg		99	79 - 131
Toluene	0.0500	0.0481		mg/Kg		96	76 - 127
Xylenes, Total	0.150	0.144		mg/Kg		96	80 - 129
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
a,a,a-Trifluorotoluene (pid)	92		40 - 150				

Lab Sample ID: 400-131275-A-1-C MS

Matrix: Solid

Analysis Batch: 334809

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 334808

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Benzene	<0.0010		0.0543	0.0559		mg/Kg	☼	103	10 - 150
Ethylbenzene	<0.0010		0.0543	0.0580		mg/Kg	☼	107	10 - 150
Toluene	<0.0052		0.0543	0.0563		mg/Kg	☼	104	10 - 150
Xylenes, Total	<0.0052		0.163	0.167		mg/Kg	☼	102	50 - 150
Surrogate	MS %Recovery	MS Qualifier	Limits						
a,a,a-Trifluorotoluene (pid)	92		40 - 150						

Lab Sample ID: 400-131275-A-1-D MSD

Matrix: Solid

Analysis Batch: 334809

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 334808

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	<0.0010		0.0542	0.0523		mg/Kg	☼	96	10 - 150	7	34
Ethylbenzene	<0.0010		0.0542	0.0545		mg/Kg	☼	101	10 - 150	6	66
Toluene	<0.0052		0.0542	0.0526		mg/Kg	☼	97	10 - 150	7	44
Xylenes, Total	<0.0052		0.163	0.157		mg/Kg	☼	96	50 - 150	6	46
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
a,a,a-Trifluorotoluene (pid)	92		40 - 150								

TestAmerica Pensacola

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 400-334889/2

Matrix: Water

Analysis Batch: 334889

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.0		1.0	ug/L			12/14/16 00:43	1
Ethylbenzene	<1.0		1.0	ug/L			12/14/16 00:43	1
Toluene	<5.0		5.0	ug/L			12/14/16 00:43	1
Xylenes, Total	<5.0		5.0	ug/L			12/14/16 00:43	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	99		78 - 124		12/14/16 00:43	1

Lab Sample ID: LCS 400-334889/1001

Matrix: Water

Analysis Batch: 334889

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	50.0	46.1		ug/L		92	85 - 115
Ethylbenzene	50.0	44.8		ug/L		90	85 - 115
Toluene	50.0	45.9		ug/L		92	85 - 115
Xylenes, Total	150	132		ug/L		88	85 - 115

Surrogate	LCS %Recovery	LCS Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	101		78 - 124

Lab Sample ID: 400-131348-A-1 MS

Matrix: Water

Analysis Batch: 334889

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	<1.0		50.0	53.5		ug/L		107	44 - 150
Ethylbenzene	<1.0		50.0	51.6		ug/L		103	70 - 142
Toluene	<5.0		50.0	52.8		ug/L		106	69 - 136
Xylenes, Total	<5.0		150	153		ug/L		102	68 - 142

Surrogate	MS %Recovery	MS Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	106		78 - 124

Lab Sample ID: 400-131348-A-1 MSD

Matrix: Water

Analysis Batch: 334889

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Benzene	<1.0		50.0	51.1		ug/L		102	44 - 150	4	16
Ethylbenzene	<1.0		50.0	49.5		ug/L		99	70 - 142	4	16
Toluene	<5.0		50.0	50.6		ug/L		101	69 - 136	4	16
Xylenes, Total	<5.0		150	146		ug/L		97	68 - 142	4	15

Surrogate	MSD %Recovery	MSD Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	101		78 - 124

TestAmerica Pensacola

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Method: 8015B - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 400-334869/21-A

Matrix: Solid

Analysis Batch: 335086

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 334869

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C28	<5.0		5.0	mg/Kg		12/13/16 16:20	12/15/16 06:03	1
C28-C35	<5.0		5.0	mg/Kg		12/13/16 16:20	12/15/16 06:03	1
Surrogate	%Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
o-Terphenyl	81		27 - 151			12/13/16 16:20	12/15/16 06:03	1

Lab Sample ID: MB 400-334869/21-A

Matrix: Solid

Analysis Batch: 336100

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 334869

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C28	<12		12	mg/Kg		12/13/16 16:20	12/22/16 12:24	2.5
C28-C35	<12		12	mg/Kg		12/13/16 16:20	12/22/16 12:24	2.5
Surrogate	%Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
o-Terphenyl	87		27 - 151			12/13/16 16:20	12/22/16 12:24	2.5

Lab Sample ID: LCS 400-334869/20-A

Matrix: Solid

Analysis Batch: 335086

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 334869

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
C10-C28	333	244		mg/Kg		73	63 - 153
Surrogate	%Recovery	LCS Qualifier	Limits				
o-Terphenyl	101		27 - 151				

Lab Sample ID: LCS 400-334869/20-A

Matrix: Solid

Analysis Batch: 336100

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 334869

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
C10-C28	333	256		mg/Kg		77	63 - 153
Surrogate	%Recovery	LCS Qualifier	Limits				
o-Terphenyl	108		27 - 151				

Lab Sample ID: 400-131337-A-2-B MS

Matrix: Solid

Analysis Batch: 335086

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 334869

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
C10-C28	7000	E	343	258	4	mg/Kg	☼	-1955	62 - 204
Surrogate	%Recovery	MS Qualifier	Limits						
o-Terphenyl	87		27 - 151						

TestAmerica Pensacola

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Method: 8015B - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 400-131337-A-2-C MSD

Matrix: Solid

Analysis Batch: 335086

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 334869

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
C10-C28	7000	E	343	228	4	mg/Kg	✱	-1964	62 - 204	13	30
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
o-Terphenyl	83		27 - 151								

Lab Chronicle

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Client Sample ID: SW2-7FT-1216

Date Collected: 12/08/16 12:00

Date Received: 12/10/16 09:21

Lab Sample ID: 400-131352-1

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1			335472	12/18/16 11:41	RRC	TAL PEN
Instrument ID: NOEQUIP										

Client Sample ID: SW2-7FT-1216

Date Collected: 12/08/16 12:00

Date Received: 12/10/16 09:21

Lab Sample ID: 400-131352-1

Matrix: Solid

Percent Solids: 79.8

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5.00 g	334808	12/13/16 10:55	SAB	TAL PEN
Total/NA	Analysis	8015B		1	5 mL	5 mL	334810	12/13/16 12:06	SAB	TAL PEN
Instrument ID: CH_JOAN										
Total/NA	Prep	5035			5.04 g	5.00 g	334808	12/13/16 10:55	SAB	TAL PEN
Total/NA	Analysis	8021B		1	5 mL	5 mL	334809	12/13/16 12:06	SAB	TAL PEN
Instrument ID: CH_JOAN										
Total/NA	Prep	3546			15.48 g	1.0 mL	334869	12/13/16 16:20	RDT	TAL PEN
Total/NA	Analysis	8015B		1			335086	12/15/16 07:41	TJB	TAL PEN
Instrument ID: Eva										

Client Sample ID: SW3-6FT-1216

Date Collected: 12/08/16 13:50

Date Received: 12/10/16 09:21

Lab Sample ID: 400-131352-2

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1			335472	12/18/16 11:41	RRC	TAL PEN
Instrument ID: NOEQUIP										

Client Sample ID: SW3-6FT-1216

Date Collected: 12/08/16 13:50

Date Received: 12/10/16 09:21

Lab Sample ID: 400-131352-2

Matrix: Solid

Percent Solids: 85.9

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.18 g	5.00 g	334808	12/13/16 12:19	SAB	TAL PEN
Total/NA	Analysis	8015B		1	5 mL	5 mL	334810	12/13/16 12:40	SAB	TAL PEN
Instrument ID: CH_JOAN										
Total/NA	Prep	5035			5.18 g	5.00 g	334808	12/13/16 12:19	SAB	TAL PEN
Total/NA	Analysis	8021B		1	5 mL	5 mL	334809	12/13/16 12:40	SAB	TAL PEN
Instrument ID: CH_JOAN										
Total/NA	Prep	3546			15.15 g	1.0 mL	334869	12/13/16 16:20	RDT	TAL PEN
Total/NA	Analysis	8015B		2.38			336100	12/22/16 12:45	RM	TAL PEN
Instrument ID: Eva										

TestAmerica Pensacola

Lab Chronicle

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 400-131352-3

Date Collected: 12/08/16 00:00

Matrix: Water

Date Received: 12/10/16 09:21

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8021B		1	5 mL	5 mL	334889	12/14/16 01:10	GRK	TAL PEN
Instrument ID: CH_RITA										

Laboratory References:

TAL PEN = TestAmerica Pensacola, 3355 McLemore Drive, Pensacola, FL 32514, TEL (850)474-1001

Certification Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Laboratory: TestAmerica Pensacola

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
Alabama	State Program	4	40150	06-30-17
Arizona	State Program	9	AZ0710	01-11-18
Arkansas DEQ	State Program	6	88-0689	09-01-17
California	ELAP	9	2510	03-31-18
Florida	NELAP	4	E81010	06-30-17
Georgia	State Program	4	N/A	06-30-17
Illinois	NELAP	5	200041	10-09-17
Iowa	State Program	7	367	08-01-18
Kansas	NELAP	7	E-10253	10-31-17
Kentucky (UST)	State Program	4	53	06-30-17
Kentucky (WW)	State Program	4	98030	12-31-16
Louisiana	NELAP	6	30976	06-30-17
Louisiana (DW)	NELAP Secondary AB	6	LA170005	12-31-17
Maryland	State Program	3	233	09-30-17
Massachusetts	State Program	1	M-FL094	06-30-17
Michigan	State Program	5	9912	05-06-17
New Jersey	NELAP	2	FL006	06-30-17
North Carolina (WW/SW)	State Program	4	314	12-31-17
Oklahoma	State Program	6	9810	08-31-17
Pennsylvania	NELAP	3	68-00467	01-31-17
Rhode Island	State Program	1	LAO00307	12-30-16
South Carolina	State Program	4	96026	06-30-17
Tennessee	State Program	4	TN02907	06-30-17
Texas	NELAP	6	T104704286-16-10	09-30-17
USDA	Federal		P330-16-00172	05-24-19
Virginia	NELAP	3	460166	06-14-17
Washington	State Program	10	C915	05-15-17
West Virginia DEP	State Program	3	136	06-30-17

TestAmerica Pensacola

Method Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131352-1

Method	Method Description	Protocol	Laboratory
8015B	Gasoline Range Organics - (GC)	SW846	TAL PEN
8021B	Volatile Organic Compounds (GC)	SW846	TAL PEN
8015B	Diesel Range Organics (DRO) (GC)	SW846	TAL PEN
Moisture	Percent Moisture	EPA	TAL PEN

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL PEN = TestAmerica Pensacola, 3355 McLemore Drive, Pensacola, FL 32514, TEL (850)474-1001

SERIAL NUMBER: 86893

TestAmerica THE LEADER IN ENVIRONMENTAL TESTING		ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD		TestAmerica Pensacola 3355 McLemore Drive Pensacola, FL 32514 Phone: 850-474-1001 Fax: 850-478-2671 Website: www.testamericainc.com		BOTTLE ORDER NO. ORDER - LOG-IN NO.	
CLIENT: mwh PROJECT NAME: Injuez OE SAMPLED BY: Rob Malconson CLIENT PHONE: 515 710 9815		ADDRESS: 11153 Aurora Ave Des Moines, IA CLIENT PROJECT MANAGER: Steve Versa CONTRACT / P.O. NO.: CLIENT E-MAIL OR FAX:		PROJECT NO.: PROJECT LOC. (STATE): NM		REQUESTED ANALYSIS:	
TAT REQUESTED: RUSH NEEDS LAB PREAPPROVAL <input type="checkbox"/> NORMAL <input type="checkbox"/> 10 BUSINESS DAYS <input type="checkbox"/> 1 DAY <input type="checkbox"/> 2 DAYS <input type="checkbox"/> 3 DAYS <input type="checkbox"/> 5 DAYS <input type="checkbox"/> 20 DAYS (Package) <input type="checkbox"/> OTHER:		SAMPLE DISPOSAL: <input type="checkbox"/> RETURN TO CLIENT <input type="checkbox"/> DISPOSAL BY LAB <input type="checkbox"/> SEE CONTRACT <input type="checkbox"/> OTHER:		PRESERVATIVE: HCL - Hydrochloric Acid, HNO3 - Nitric Acid, H2SO4 - Sulfuric Acid or H3PO4, NaOH - Sodium Hydroxide, CH3OH - Methanol, NAHSO4 - Sodium Bisulfate, NA2S2O3 - Sodium Thiosulfate, Other:		MATRIX: Drinking Water, Aqueous GW, SW, WW, Solid, Semisolid, Sediment, Air, NonAqueous (Oil, Solvent, etc.)	
DATE: 12/8/16 1200 12/8/16 1350 -- Trip Blank -- Temp Blank		SAMPLE IDENTIFICATION: SW2-74-12/16 SW3-64-12/16		NUMBER OF CONTAINERS SUBMITTED: 8015B G-RO, 8015B DRO-DRO C10-C28, MRD C28-C35 (SGT), 8021B BTEX 8021		POSSIBLE HAZARD IDENTIFICATION: <input type="checkbox"/> NON-HAZARD, <input type="checkbox"/> FLAMMABLE, <input type="checkbox"/> RADIOACTIVE, <input type="checkbox"/> POISON B, <input type="checkbox"/> UNKNOWN, <input type="checkbox"/> OTHER:	
RELINQUISHED BY: (SIGNATURE) [Signature] EMPTY CONTAINERS		TIME: 1500 DATE: 12/9/16		RELINQUISHED BY: (SIGNATURE) [Signature]		DATE:	
RECEIVED BY: (SIGNATURE) [Signature] EMPTY CONTAINERS		TIME: DATE:		RECEIVED BY: (SIGNATURE) [Signature]		DATE:	
RECEIVED FOR LABORATORY BY: [Signature] DATE: 12/14/16		TIME: DATE:		REMARKS:		CUSTODY SEAL NO.:	

Login Sample Receipt Checklist

Client: MWH Americas Inc

Job Number: 400-131352-1

Login Number: 131352

List Source: TestAmerica Pensacola

List Number: 1

Creator: Johnson, Jeremy N

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	2.7°C IR6
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Pensacola

3355 McLemore Drive

Pensacola, FL 32514

Tel: (850)474-1001

TestAmerica Job ID: 400-131557-1

Client Project/Site: Jaquez Gas Com E#1 and C#1

For:

MWH Americas Inc

11153 Aurora Avenue

Des Moines, Iowa 50322-7904

Attn: Steve Varsa



Authorized for release by:

12/27/2016 4:30:07 PM

Carol Webb, Project Manager II

(850)471-6250

carol.webb@testamericainc.com

LINKS

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This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Definitions/Glossary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

Job ID: 400-131557-1

Laboratory: TestAmerica Pensacola

Narrative

Job Narrative 400-131557-1

Comments

No additional comments.

Receipt

The samples were received on 12/14/2016 1:45 PM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 4.9° C.

GC VOA

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

GC Semi VOA

Method(s) 8015B: Method 8015B: The following sample is reported as DRO results only, as the DRO analysis was non detect for hydrocarbons in the C10-C28 or C28-C35 ranges. The Silica Gel Treatment (SGT) is used to remove non-petroleum hydrocarbons from the sample prior to analysis. Since the sample was non detect for the hydrocarbons, a Silica Gel Treatment (SGT) was not performed. SW4-7FT-1Z16 (400-131557-1)

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Organic Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

VOA Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Detection Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

Client Sample ID: SW4-7FT-1Z16

Lab Sample ID: 400-131557-1

☐ No Detections.

Client Sample ID: TRIP BLANK

Lab Sample ID: 400-131557-2

☐ No Detections.

This Detection Summary does not include radiochemical test results.

TestAmerica Pensacola

Sample Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
400-131557-1	SW4-7FT-1Z16	Solid	12/10/16 13:20	12/14/16 13:45
400-131557-2	TRIP BLANK	Water	12/10/16 00:00	12/14/16 13:45

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

Client Sample ID: SW4-7FT-1Z16

Lab Sample ID: 400-131557-1

Date Collected: 12/10/16 13:20

Matrix: Solid

Date Received: 12/14/16 13:45

Percent Solids: 92.2

Method: 8015B - Gasoline Range Organics - (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO) C6-C10	<0.10		0.10	mg/Kg	☼	12/16/16 10:35	12/16/16 12:14	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (fid)	94		65 - 125			12/16/16 10:35	12/16/16 12:14	1

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.0010		0.0010	mg/Kg	☼	12/16/16 10:35	12/16/16 12:14	1
Ethylbenzene	<0.0010		0.0010	mg/Kg	☼	12/16/16 10:35	12/16/16 12:14	1
Toluene	<0.0051		0.0051	mg/Kg	☼	12/16/16 10:35	12/16/16 12:14	1
Xylenes, Total	<0.0051		0.0051	mg/Kg	☼	12/16/16 10:35	12/16/16 12:14	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	94		40 - 150			12/16/16 10:35	12/16/16 12:14	1

Method: 8015B - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C28	<5.4		5.4	mg/Kg	☼	12/19/16 11:43	12/19/16 19:14	1
C28-C35	<5.4		5.4	mg/Kg	☼	12/19/16 11:43	12/19/16 19:14	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
o-Terphenyl	69		27 - 151			12/19/16 11:43	12/19/16 19:14	1

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 400-131557-2

Date Collected: 12/10/16 00:00

Matrix: Water

Date Received: 12/14/16 13:45

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.0		1.0	ug/L			12/16/16 14:01	1
Ethylbenzene	<1.0		1.0	ug/L			12/16/16 14:01	1
Toluene	<5.0		5.0	ug/L			12/16/16 14:01	1
Xylenes, Total	<5.0		5.0	ug/L			12/16/16 14:01	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	103		78 - 124				12/16/16 14:01	1

QC Association Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

GC VOA

Analysis Batch: 335272

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131557-1	SW4-7FT-1Z16	Total/NA	Solid	8015B	335327
MB 400-335327/9-A	Method Blank	Total/NA	Solid	8015B	335327
LCS 400-335327/11-A	Lab Control Sample	Total/NA	Solid	8015B	335327
400-131557-1 MS	SW4-7FT-1Z16	Total/NA	Solid	8015B	335327
400-131557-1 MSD	SW4-7FT-1Z16	Total/NA	Solid	8015B	335327

Analysis Batch: 335273

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131557-1	SW4-7FT-1Z16	Total/NA	Solid	8021B	335327
MB 400-335327/9-A	Method Blank	Total/NA	Solid	8021B	335327
LCS 400-335327/10-A	Lab Control Sample	Total/NA	Solid	8021B	335327
400-131557-1 MS	SW4-7FT-1Z16	Total/NA	Solid	8021B	335327
400-131557-1 MSD	SW4-7FT-1Z16	Total/NA	Solid	8021B	335327

Analysis Batch: 335314

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131557-2	TRIP BLANK	Total/NA	Water	8021B	
MB 400-335314/3	Method Blank	Total/NA	Water	8021B	
LCS 400-335314/1002	Lab Control Sample	Total/NA	Water	8021B	
400-131617-B-1 MS	Matrix Spike	Total/NA	Water	8021B	
400-131617-B-1 MSD	Matrix Spike Duplicate	Total/NA	Water	8021B	

Prep Batch: 335327

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131557-1	SW4-7FT-1Z16	Total/NA	Solid	5035	
MB 400-335327/9-A	Method Blank	Total/NA	Solid	5035	
LCS 400-335327/10-A	Lab Control Sample	Total/NA	Solid	5035	
LCS 400-335327/11-A	Lab Control Sample	Total/NA	Solid	5035	
400-131557-1 MS	SW4-7FT-1Z16	Total/NA	Solid	5035	
400-131557-1 MS	SW4-7FT-1Z16	Total/NA	Solid	5035	
400-131557-1 MSD	SW4-7FT-1Z16	Total/NA	Solid	5035	
400-131557-1 MSD	SW4-7FT-1Z16	Total/NA	Solid	5035	

GC Semi VOA

Prep Batch: 335496

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131557-1	SW4-7FT-1Z16	Total/NA	Solid	3546	
MB 400-335496/6-A	Method Blank	Total/NA	Solid	3546	
LCS 400-335496/5-A	Lab Control Sample	Total/NA	Solid	3546	
400-131585-E-1-C MS	Matrix Spike	Total/NA	Solid	3546	
400-131585-E-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	3546	

Analysis Batch: 335659

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131557-1	SW4-7FT-1Z16	Total/NA	Solid	8015B	335496
MB 400-335496/6-A	Method Blank	Total/NA	Solid	8015B	335496
LCS 400-335496/5-A	Lab Control Sample	Total/NA	Solid	8015B	335496
400-131585-E-1-C MS	Matrix Spike	Total/NA	Solid	8015B	335496
400-131585-E-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B	335496

TestAmerica Pensacola

QC Association Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

General Chemistry

Analysis Batch: 335487

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131557-1	SW4-7FT-1Z16	Total/NA	Solid	Moisture	
400-131535-F-1 DU	Duplicate	Total/NA	Solid	Moisture	

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

Method: 8015B - Gasoline Range Organics - (GC)

Lab Sample ID: MB 400-335327/9-A

Matrix: Solid

Analysis Batch: 335272

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 335327

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO) C6-C10	<0.10		0.10	mg/Kg		12/16/16 09:00	12/16/16 11:39	1
Surrogate	%Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (fid)	95		65 - 125			12/16/16 09:00	12/16/16 11:39	1

Lab Sample ID: LCS 400-335327/11-A

Matrix: Solid

Analysis Batch: 335272

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 335327

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO) C6-C10	1.00	0.935		mg/Kg		94	62 - 141	
Surrogate	%Recovery	LCS Qualifier	Limits					
a,a,a-Trifluorotoluene (fid)	99		65 - 125					

Lab Sample ID: 400-131557-1 MS

Matrix: Solid

Analysis Batch: 335272

Client Sample ID: SW4-7FT-1Z16

Prep Type: Total/NA

Prep Batch: 335327

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO) C6-C10	<0.10		1.03	0.945		mg/Kg	☼	91	10 - 150	
Surrogate	%Recovery	MS Qualifier	Limits							
a,a,a-Trifluorotoluene (fid)	99		65 - 125							

Lab Sample ID: 400-131557-1 MSD

Matrix: Solid

Analysis Batch: 335272

Client Sample ID: SW4-7FT-1Z16

Prep Type: Total/NA

Prep Batch: 335327

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO) C6-C10	<0.10		1.04	0.834		mg/Kg	☼	80	10 - 150	12	32
Surrogate	%Recovery	MSD Qualifier	Limits								
a,a,a-Trifluorotoluene (fid)	98		65 - 125								

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 400-335314/3

Matrix: Water

Analysis Batch: 335314

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<1.0		1.0	ug/L			12/16/16 13:02	1
Ethylbenzene	<1.0		1.0	ug/L			12/16/16 13:02	1

TestAmerica Pensacola

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 400-335314/3

Matrix: Water

Analysis Batch: 335314

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	<5.0		5.0	ug/L			12/16/16 13:02	1
Xylenes, Total	<5.0		5.0	ug/L			12/16/16 13:02	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	104		78 - 124				12/16/16 13:02	1

Lab Sample ID: LCS 400-335314/1002

Matrix: Water

Analysis Batch: 335314

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	50.0	49.8		ug/L		100	85 - 115
Ethylbenzene	50.0	51.3		ug/L		103	85 - 115
Toluene	50.0	50.5		ug/L		101	85 - 115
Xylenes, Total	150	155		ug/L		103	85 - 115
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
a,a,a-Trifluorotoluene (pid)	100		78 - 124				

Lab Sample ID: 400-131617-B-1 MS

Matrix: Water

Analysis Batch: 335314

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	<1.0		50.0	45.0		ug/L		90	44 - 150
Ethylbenzene	1.2		50.0	46.4		ug/L		91	70 - 142
Toluene	<5.0		50.0	45.1		ug/L		90	69 - 136
Xylenes, Total	<5.0		150	139		ug/L		92	68 - 142
Surrogate	MS %Recovery	MS Qualifier	Limits						
a,a,a-Trifluorotoluene (pid)	100		78 - 124						

Lab Sample ID: 400-131617-B-1 MSD

Matrix: Water

Analysis Batch: 335314

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Benzene	<1.0		50.0	43.6		ug/L		87	44 - 150	3	16
Ethylbenzene	1.2		50.0	44.9		ug/L		87	70 - 142	3	16
Toluene	<5.0		50.0	43.9		ug/L		88	69 - 136	3	16
Xylenes, Total	<5.0		150	136		ug/L		91	68 - 142	2	15
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
a,a,a-Trifluorotoluene (pid)	100		78 - 124								

TestAmerica Pensacola

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 400-335327/9-A

Matrix: Solid

Analysis Batch: 335273

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 335327

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.0010		0.0010	mg/Kg		12/16/16 09:00	12/16/16 11:39	1
Ethylbenzene	<0.0010		0.0010	mg/Kg		12/16/16 09:00	12/16/16 11:39	1
Toluene	<0.0050		0.0050	mg/Kg		12/16/16 09:00	12/16/16 11:39	1
Xylenes, Total	<0.0050		0.0050	mg/Kg		12/16/16 09:00	12/16/16 11:39	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	94		40 - 150	12/16/16 09:00	12/16/16 11:39	1

Lab Sample ID: LCS 400-335327/10-A

Matrix: Solid

Analysis Batch: 335273

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 335327

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Benzene	0.0500	0.0477		mg/Kg		95	74 - 127
Ethylbenzene	0.0500	0.0493		mg/Kg		99	79 - 131
Toluene	0.0500	0.0480		mg/Kg		96	76 - 127
Xylenes, Total	0.150	0.143		mg/Kg		95	80 - 129

Surrogate	LCS %Recovery	LCS Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	98		40 - 150

Lab Sample ID: 400-131557-1 MS

Matrix: Solid

Analysis Batch: 335273

Client Sample ID: SW4-7FT-1Z16

Prep Type: Total/NA

Prep Batch: 335327

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Benzene	<0.0010		0.0525	0.0498		mg/Kg	☼	95	10 - 150
Ethylbenzene	<0.0010		0.0525	0.0526		mg/Kg	☼	100	10 - 150
Toluene	<0.0051		0.0525	0.0504		mg/Kg	☼	96	10 - 150
Xylenes, Total	<0.0051		0.157	0.151		mg/Kg	☼	96	50 - 150

Surrogate	MS %Recovery	MS Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	98		40 - 150

Lab Sample ID: 400-131557-1 MSD

Matrix: Solid

Analysis Batch: 335273

Client Sample ID: SW4-7FT-1Z16

Prep Type: Total/NA

Prep Batch: 335327

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	RPD Limit
Benzene	<0.0010		0.0537	0.0465		mg/Kg	☼	87	10 - 150	7	34
Ethylbenzene	<0.0010		0.0537	0.0492		mg/Kg	☼	92	10 - 150	7	66
Toluene	<0.0051		0.0537	0.0469		mg/Kg	☼	87	10 - 150	7	44
Xylenes, Total	<0.0051		0.161	0.141		mg/Kg	☼	87	50 - 150	7	46

Surrogate	MSD %Recovery	MSD Qualifier	Limits
a,a,a-Trifluorotoluene (pid)	98		40 - 150

TestAmerica Pensacola

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

Method: 8015B - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 400-335496/6-A

Matrix: Solid

Analysis Batch: 335659

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 335496

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C28	<5.0		5.0	mg/Kg		12/19/16 06:39	12/19/16 18:00	1
C28-C35	<5.0		5.0	mg/Kg		12/19/16 06:39	12/19/16 18:00	1
Surrogate	%Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
o-Terphenyl	88		27 - 151			12/19/16 06:39	12/19/16 18:00	1

Lab Sample ID: LCS 400-335496/5-A

Matrix: Solid

Analysis Batch: 335659

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 335496

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits	
C10-C28	335	279		mg/Kg		83	63 - 153	
Surrogate	%Recovery	LCS Qualifier	Limits					
o-Terphenyl	100		27 - 151					

Lab Sample ID: 400-131585-E-1-C MS

Matrix: Solid

Analysis Batch: 335659

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 335496

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits	
C10-C28	760		370	1090		mg/Kg	☼	89	62 - 204	
Surrogate	%Recovery	MS Qualifier	Limits							
o-Terphenyl	81		27 - 151							

Lab Sample ID: 400-131585-E-1-D MSD

Matrix: Solid

Analysis Batch: 335659

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 335496

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
C10-C28	760		380	1170		mg/Kg	☼	109	62 - 204	8	30
Surrogate	%Recovery	MSD Qualifier	Limits								
o-Terphenyl	82		27 - 151								

TestAmerica Pensacola

Lab Chronicle

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

Client Sample ID: SW4-7FT-1Z16

Date Collected: 12/10/16 13:20

Date Received: 12/14/16 13:45

Lab Sample ID: 400-131557-1

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1			335487	12/18/16 17:16	RRC	TAL PEN
Instrument ID: NOEQUIP										

Client Sample ID: SW4-7FT-1Z16

Date Collected: 12/10/16 13:20

Date Received: 12/14/16 13:45

Lab Sample ID: 400-131557-1

Matrix: Solid

Percent Solids: 92.2

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.36 g	5.00 g	335327	12/16/16 10:35	SAB	TAL PEN
Total/NA	Analysis	8015B		1	5 mL	5 mL	335272	12/16/16 12:14	SAB	TAL PEN
Instrument ID: CH_JOAN										
Total/NA	Prep	5035			5.36 g	5.00 g	335327	12/16/16 10:35	SAB	TAL PEN
Total/NA	Analysis	8021B		1	5 mL	5 mL	335273	12/16/16 12:14	SAB	TAL PEN
Instrument ID: CH_JOAN										
Total/NA	Prep	3546			15.11 g	1.0 mL	335496	12/19/16 11:43	RDT	TAL PEN
Total/NA	Analysis	8015B		1			335659	12/19/16 19:14	TJB	TAL PEN
Instrument ID: Eva										

Client Sample ID: TRIP BLANK

Date Collected: 12/10/16 00:00

Date Received: 12/14/16 13:45

Lab Sample ID: 400-131557-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8021B		1	5 mL	5 mL	335314	12/16/16 14:01	CMW	TAL PEN
Instrument ID: ETHYL										

Laboratory References:

TAL PEN = TestAmerica Pensacola, 3355 McLemore Drive, Pensacola, FL 32514, TEL (850)474-1001

Certification Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

Laboratory: TestAmerica Pensacola

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
Alabama	State Program	4	40150	06-30-17
Arizona	State Program	9	AZ0710	01-11-18
Arkansas DEQ	State Program	6	88-0689	09-01-17
California	ELAP	9	2510	03-31-18
Florida	NELAP	4	E81010	06-30-17
Georgia	State Program	4	N/A	06-30-17
Illinois	NELAP	5	200041	10-09-17
Iowa	State Program	7	367	08-01-18
Kansas	NELAP	7	E-10253	10-31-17
Kentucky (UST)	State Program	4	53	06-30-17
Kentucky (WW)	State Program	4	98030	12-31-16
Louisiana	NELAP	6	30976	06-30-17
Louisiana (DW)	NELAP Secondary AB	6	LA170005	12-31-17
Maryland	State Program	3	233	09-30-17
Massachusetts	State Program	1	M-FL094	06-30-17
Michigan	State Program	5	9912	05-06-17
New Jersey	NELAP	2	FL006	06-30-17
North Carolina (WW/SW)	State Program	4	314	12-31-17
Oklahoma	State Program	6	9810	08-31-17
Pennsylvania	NELAP	3	68-00467	01-31-17
Rhode Island	State Program	1	LAO00307	12-30-16
South Carolina	State Program	4	96026	06-30-17
Tennessee	State Program	4	TN02907	06-30-17
Texas	NELAP	6	T104704286-16-10	09-30-17
USDA	Federal		P330-16-00172	05-24-19
Virginia	NELAP	3	460166	06-14-17
Washington	State Program	10	C915	05-15-17
West Virginia DEP	State Program	3	136	06-30-17

Method Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131557-1

Method	Method Description	Protocol	Laboratory
8015B	Gasoline Range Organics - (GC)	SW846	TAL PEN
8021B	Volatile Organic Compounds (GC)	SW846	TAL PEN
8015B	Diesel Range Organics (DRO) (GC)	SW846	TAL PEN
Moisture	Percent Moisture	EPA	TAL PEN

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL PEN = TestAmerica Pensacola, 3355 McLemore Drive, Pensacola, FL 32514, TEL (850)474-1001

SERIAL NUMBER: 86892

TestAmerica THE LEADER IN ENVIRONMENTAL TESTING				ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD				TestAmerica Pensacola 3355 McLemore Drive Pensacola, FL 32514 Phone: 850-474-1001 Fax: 850-478-2671 Website: www.testamericainc.com				SERIAL NUMBER: 86892							
CLIENT: Kinder El Paso Corp PROJECT NO.: 515-710-9815		ADDRESS: Houston, TX CLIENT PROJECT MANAGER: Steve Varza		PROJECT LOC. (STATE): NM		REQUESTED ANALYSIS: 8015B CRO 8015B ORD-SRO/mrb SGT 8021B-BTEX		QUOTE NO.: C BOTTLE ORDER NO.: C ORDER - LOG-IN NO.: C		PAGE: 1 OF 7		POSSIBLE HAZARD IDENTIFICATION: <input type="checkbox"/> NON-HAZARD <input type="checkbox"/> FLAMMABLE <input type="checkbox"/> RADIOACTIVE <input type="checkbox"/> POISON B <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER:		NO. OF COOLERS PER SHIPMENT: SPECIAL INSTRUCTIONS/CONDITIONS OF RECEIPT:		LAB USE ONLY - SAMPLE NUMBER			
SAMPLED BY: Rob Malanson CLIENT PHONE: 515-710-9815		CONTRACT / P.O. NO.: CLIENT E-MAIL OR FAX:		PRESERVATIVE: <input type="checkbox"/> No Preservative <input type="checkbox"/> HCL - Hydrochloric Acid <input type="checkbox"/> HNO3 - Nitric Acid <input type="checkbox"/> H2SO4 - Sulfuric Acid or H3PO4 <input type="checkbox"/> NaOH - Sodium Hydroxide <input type="checkbox"/> CH3OH - Methanol <input type="checkbox"/> NAHSO4 - Sodium Bisulfate <input type="checkbox"/> NA2S2O3 - Sodium Thiosulfate <input type="checkbox"/> Other:		MATRIX: <input type="checkbox"/> Drinking Water <input type="checkbox"/> Aqueous GW, SW, WW <input type="checkbox"/> Solid, Semisolid, Sediment <input type="checkbox"/> Air <input type="checkbox"/> Nonaqueous (Oil, Solvent, etc.)		NUMBER OF CONTAINERS SUBMITTED: 8015B CRO 8015B ORD-SRO/mrb SGT 8021B-BTEX		400-131557 COC		QR CODE		NO. OF COOLERS PER SHIPMENT: SPECIAL INSTRUCTIONS/CONDITIONS OF RECEIPT:		LAB USE ONLY - SAMPLE NUMBER			
DATE: 12/10/16 TIME: 1320		SAMPLE IDENTIFICATION: SW4-7A-1216 Triph Blank		RELINQUISHED BY: (SIGNATURE) [Signature]		DATE: 12/13/16 TIME: 1310		RELINQUISHED BY: (SIGNATURE) [Signature]		DATE: 12/13/16 TIME: 1310		RECEIVED BY: (SIGNATURE) [Signature]		DATE: 12/13/16 TIME: 1310		RECEIVED BY: (SIGNATURE) [Signature]		DATE: 12/13/16 TIME: 1310	
RECEIVED FOR LABORATORY BY: [Signature]		DATE: 12-13-16 TIME: 1310		CUSTODY INTACT? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		CUSTODY SEAL NO.:		REMARKS: 4.90C 20-5		RECEIVED FOR LABORATORY BY: [Signature]		DATE: 12-13-16 TIME: 1310		CUSTODY INTACT? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		CUSTODY SEAL NO.:		REMARKS: 4.90C 20-5	

TAL-8251 (12/07)

Login Sample Receipt Checklist

Client: MWH Americas Inc

Job Number: 400-131557-1

Login Number: 131557

List Source: TestAmerica Pensacola

List Number: 1

Creator: Franklin, Justin H

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	4.9°C IR-5
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Pensacola

3355 McLemore Drive

Pensacola, FL 32514

Tel: (850)474-1001

TestAmerica Job ID: 400-131558-1

Client Project/Site: Jaquez Gas Com E#1 and C#1

For:

MWH Americas Inc

11153 Aurora Avenue

Des Moines, Iowa 50322-7904

Attn: Steve Varsa



Authorized for release by:

12/27/2016 5:36:54 PM

Carol Webb, Project Manager II

(850)471-6250

carol.webb@testamericainc.com

LINKS

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www.testamericainc.com

The test results in this report meet all 2003 NELAC and 2009 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Definitions/Glossary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131558-1

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131558-1

Job ID: 400-131558-1

Laboratory: TestAmerica Pensacola

Narrative

Job Narrative 400-131558-1

Comments

No additional comments.

Receipt

The sample was received on 12/14/2016 1:45 PM; the sample arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 4.9° C.

GC VOA

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

GC Semi VOA

Method 8015B: Method 8015B: The following sample is reported as DRO results only, as the DRO analysis was non detect for hydrocarbons in the C10-C28 or C28-C35 ranges. The Silica Gel Treatment (SGT) is used to remove non-petroleum hydrocarbons from the sample prior to analysis. Since the sample was non detect for the hydrocarbons, a Silica Gel Treatment (SGT) was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Organic Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

VOA Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Detection Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131558-1

Client Sample ID: SW5-8-10FT-1216

Lab Sample ID: 400-131558-1

☐ No Detections.

This Detection Summary does not include radiochemical test results.

TestAmerica Pensacola

Sample Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131558-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
400-131558-1	SW5-8-10FT-1216	Solid	12/13/16 09:00	12/14/16 13:45

1

2

3

4

5

6

7

8

9

10

11

12

13

14

Client Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131558-1

Client Sample ID: SW5-8-10FT-1216

Lab Sample ID: 400-131558-1

Date Collected: 12/13/16 09:00

Matrix: Solid

Date Received: 12/14/16 13:45

Percent Solids: 75.2

Method: 8015B - Gasoline Range Organics - (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO) C6-C10	<0.12		0.12	mg/Kg	☼	12/16/16 10:35	12/16/16 12:49	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (fid)	94		65 - 125			12/16/16 10:35	12/16/16 12:49	1

Method: 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.0012		0.0012	mg/Kg	☼	12/16/16 10:35	12/16/16 12:49	1
Ethylbenzene	<0.0012		0.0012	mg/Kg	☼	12/16/16 10:35	12/16/16 12:49	1
Toluene	<0.0059		0.0059	mg/Kg	☼	12/16/16 10:35	12/16/16 12:49	1
Xylenes, Total	<0.0059		0.0059	mg/Kg	☼	12/16/16 10:35	12/16/16 12:49	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	94		40 - 150			12/16/16 10:35	12/16/16 12:49	1

Method: 8015B - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C28	<6.6		6.6	mg/Kg	☼	12/19/16 11:43	12/19/16 20:08	1
C28-C35	<6.6		6.6	mg/Kg	☼	12/19/16 11:43	12/19/16 20:08	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
o-Terphenyl	71		27 - 151			12/19/16 11:43	12/19/16 20:08	1

QC Association Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131558-1

GC VOA

Analysis Batch: 335272

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131558-1	SW5-8-10FT-1216	Total/NA	Solid	8015B	335327
MB 400-335327/9-A	Method Blank	Total/NA	Solid	8015B	335327
LCS 400-335327/11-A	Lab Control Sample	Total/NA	Solid	8015B	335327
400-131557-A-1-D MS	Matrix Spike	Total/NA	Solid	8015B	335327
400-131557-A-1-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B	335327

Analysis Batch: 335273

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131558-1	SW5-8-10FT-1216	Total/NA	Solid	8021B	335327
MB 400-335327/9-A	Method Blank	Total/NA	Solid	8021B	335327
LCS 400-335327/10-A	Lab Control Sample	Total/NA	Solid	8021B	335327
400-131557-A-1-B MS	Matrix Spike	Total/NA	Solid	8021B	335327
400-131557-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8021B	335327

Prep Batch: 335327

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131558-1	SW5-8-10FT-1216	Total/NA	Solid	5035	
MB 400-335327/9-A	Method Blank	Total/NA	Solid	5035	
LCS 400-335327/10-A	Lab Control Sample	Total/NA	Solid	5035	
LCS 400-335327/11-A	Lab Control Sample	Total/NA	Solid	5035	
400-131557-A-1-B MS	Matrix Spike	Total/NA	Solid	5035	
400-131557-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	
400-131557-A-1-D MS	Matrix Spike	Total/NA	Solid	5035	
400-131557-A-1-E MSD	Matrix Spike Duplicate	Total/NA	Solid	5035	

GC Semi VOA

Prep Batch: 335496

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131558-1	SW5-8-10FT-1216	Total/NA	Solid	3546	
MB 400-335496/6-A	Method Blank	Total/NA	Solid	3546	
LCS 400-335496/5-A	Lab Control Sample	Total/NA	Solid	3546	
400-131585-E-1-C MS	Matrix Spike	Total/NA	Solid	3546	
400-131585-E-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	3546	

Analysis Batch: 335659

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131558-1	SW5-8-10FT-1216	Total/NA	Solid	8015B	335496
MB 400-335496/6-A	Method Blank	Total/NA	Solid	8015B	335496
LCS 400-335496/5-A	Lab Control Sample	Total/NA	Solid	8015B	335496
400-131585-E-1-C MS	Matrix Spike	Total/NA	Solid	8015B	335496
400-131585-E-1-D MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B	335496

General Chemistry

Analysis Batch: 335487

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-131558-1	SW5-8-10FT-1216	Total/NA	Solid	Moisture	
400-131535-F-1 DU	Duplicate	Total/NA	Solid	Moisture	

TestAmerica Pensacola

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131558-1

Method: 8015B - Gasoline Range Organics - (GC)

Lab Sample ID: MB 400-335327/9-A

Matrix: Solid

Analysis Batch: 335272

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 335327

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO) C6-C10	<0.10		0.10	mg/Kg		12/16/16 09:00	12/16/16 11:39	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (fid)	95		65 - 125			12/16/16 09:00	12/16/16 11:39	1

Lab Sample ID: LCS 400-335327/11-A

Matrix: Solid

Analysis Batch: 335272

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 335327

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO) C6-C10	1.00	0.935		mg/Kg		94	62 - 141	
Surrogate	LCS %Recovery	LCS Qualifier	Limits					
a,a,a-Trifluorotoluene (fid)	99		65 - 125					

Lab Sample ID: 400-131557-A-1-D MS

Matrix: Solid

Analysis Batch: 335272

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 335327

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO) C6-C10	<0.10		1.03	0.945		mg/Kg	☼	91	10 - 150	
Surrogate	MS %Recovery	MS Qualifier	Limits							
a,a,a-Trifluorotoluene (fid)	99		65 - 125							

Lab Sample ID: 400-131557-A-1-E MSD

Matrix: Solid

Analysis Batch: 335272

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 335327

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO) C6-C10	<0.10		1.04	0.834		mg/Kg	☼	80	10 - 150	12	32
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
a,a,a-Trifluorotoluene (fid)	98		65 - 125								

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 400-335327/9-A

Matrix: Solid

Analysis Batch: 335273

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 335327

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.0010		0.0010	mg/Kg		12/16/16 09:00	12/16/16 11:39	1
Ethylbenzene	<0.0010		0.0010	mg/Kg		12/16/16 09:00	12/16/16 11:39	1

TestAmerica Pensacola

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131558-1

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 400-335327/9-A

Matrix: Solid

Analysis Batch: 335273

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 335327

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	<0.0050		0.0050	mg/Kg		12/16/16 09:00	12/16/16 11:39	1
Xylenes, Total	<0.0050		0.0050	mg/Kg		12/16/16 09:00	12/16/16 11:39	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene (pid)	94		40 - 150			12/16/16 09:00	12/16/16 11:39	1

Lab Sample ID: LCS 400-335327/10-A

Matrix: Solid

Analysis Batch: 335273

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 335327

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Benzene	0.0500	0.0477		mg/Kg		95	74 - 127
Ethylbenzene	0.0500	0.0493		mg/Kg		99	79 - 131
Toluene	0.0500	0.0480		mg/Kg		96	76 - 127
Xylenes, Total	0.150	0.143		mg/Kg		95	80 - 129
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
a,a,a-Trifluorotoluene (pid)	98		40 - 150				

Lab Sample ID: 400-131557-A-1-B MS

Matrix: Solid

Analysis Batch: 335273

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 335327

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Benzene	<0.0010		0.0525	0.0498		mg/Kg	☼	95	10 - 150
Ethylbenzene	<0.0010		0.0525	0.0526		mg/Kg	☼	100	10 - 150
Toluene	<0.0051		0.0525	0.0504		mg/Kg	☼	96	10 - 150
Xylenes, Total	<0.0051		0.157	0.151		mg/Kg	☼	96	50 - 150
Surrogate	MS %Recovery	MS Qualifier	Limits						
a,a,a-Trifluorotoluene (pid)	98		40 - 150						

Lab Sample ID: 400-131557-A-1-C MSD

Matrix: Solid

Analysis Batch: 335273

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 335327

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	<0.0010		0.0537	0.0465		mg/Kg	☼	87	10 - 150	7	34
Ethylbenzene	<0.0010		0.0537	0.0492		mg/Kg	☼	92	10 - 150	7	66
Toluene	<0.0051		0.0537	0.0469		mg/Kg	☼	87	10 - 150	7	44
Xylenes, Total	<0.0051		0.161	0.141		mg/Kg	☼	87	50 - 150	7	46
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
a,a,a-Trifluorotoluene (pid)	98		40 - 150								

TestAmerica Pensacola

QC Sample Results

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131558-1

Method: 8015B - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 400-335496/6-A

Matrix: Solid

Analysis Batch: 335659

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 335496

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C28	<5.0		5.0	mg/Kg		12/19/16 06:39	12/19/16 18:00	1
C28-C35	<5.0		5.0	mg/Kg		12/19/16 06:39	12/19/16 18:00	1
Surrogate	%Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
o-Terphenyl	88		27 - 151			12/19/16 06:39	12/19/16 18:00	1

Lab Sample ID: LCS 400-335496/5-A

Matrix: Solid

Analysis Batch: 335659

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 335496

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits	
C10-C28	335	279		mg/Kg		83	63 - 153	
Surrogate	%Recovery	LCS Qualifier	Limits					
o-Terphenyl	100		27 - 151					

Lab Sample ID: 400-131585-E-1-C MS

Matrix: Solid

Analysis Batch: 335659

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 335496

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits	
C10-C28	760		370	1090		mg/Kg	☼	89	62 - 204	
Surrogate	%Recovery	MS Qualifier	Limits							
o-Terphenyl	81		27 - 151							

Lab Sample ID: 400-131585-E-1-D MSD

Matrix: Solid

Analysis Batch: 335659

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 335496

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
C10-C28	760		380	1170		mg/Kg	☼	109	62 - 204	8	30
Surrogate	%Recovery	MSD Qualifier	Limits								
o-Terphenyl	82		27 - 151								

TestAmerica Pensacola

Lab Chronicle

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131558-1

Client Sample ID: SW5-8-10FT-1216

Date Collected: 12/13/16 09:00

Date Received: 12/14/16 13:45

Lab Sample ID: 400-131558-1

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1			335487	12/18/16 17:16	RRC	TAL PEN
Instrument ID: NOEQUIP										

Client Sample ID: SW5-8-10FT-1216

Date Collected: 12/13/16 09:00

Date Received: 12/14/16 13:45

Lab Sample ID: 400-131558-1

Matrix: Solid

Percent Solids: 75.2

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.59 g	5.00 g	335327	12/16/16 10:35	SAB	TAL PEN
Total/NA	Analysis	8015B		1	5 mL	5 mL	335272	12/16/16 12:49	SAB	TAL PEN
Instrument ID: CH_JOAN										
Total/NA	Prep	5035			5.59 g	5.00 g	335327	12/16/16 10:35	SAB	TAL PEN
Total/NA	Analysis	8021B		1	5 mL	5 mL	335273	12/16/16 12:49	SAB	TAL PEN
Instrument ID: CH_JOAN										
Total/NA	Prep	3546			15.12 g	1.0 mL	335496	12/19/16 11:43	RDT	TAL PEN
Total/NA	Analysis	8015B		1			335659	12/19/16 20:08	TJB	TAL PEN
Instrument ID: Eva										

Laboratory References:

TAL PEN = TestAmerica Pensacola, 3355 McLemore Drive, Pensacola, FL 32514, TEL (850)474-1001

Certification Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131558-1

Laboratory: TestAmerica Pensacola

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
Alabama	State Program	4	40150	06-30-17
Arizona	State Program	9	AZ0710	01-11-18
Arkansas DEQ	State Program	6	88-0689	09-01-17
California	ELAP	9	2510	03-31-18
Florida	NELAP	4	E81010	06-30-17
Georgia	State Program	4	N/A	06-30-17
Illinois	NELAP	5	200041	10-09-17
Iowa	State Program	7	367	08-01-18
Kansas	NELAP	7	E-10253	10-31-17
Kentucky (UST)	State Program	4	53	06-30-17
Kentucky (WW)	State Program	4	98030	12-31-16
Louisiana	NELAP	6	30976	06-30-17
Louisiana (DW)	NELAP Secondary AB	6	LA170005	12-31-17
Maryland	State Program	3	233	09-30-17
Massachusetts	State Program	1	M-FL094	06-30-17
Michigan	State Program	5	9912	05-06-17
New Jersey	NELAP	2	FL006	06-30-17
North Carolina (WW/SW)	State Program	4	314	12-31-17
Oklahoma	State Program	6	9810	08-31-17
Pennsylvania	NELAP	3	68-00467	01-31-17
Rhode Island	State Program	1	LAO00307	12-30-16
South Carolina	State Program	4	96026	06-30-17
Tennessee	State Program	4	TN02907	06-30-17
Texas	NELAP	6	T104704286-16-10	09-30-17
USDA	Federal		P330-16-00172	05-24-19
Virginia	NELAP	3	460166	06-14-17
Washington	State Program	10	C915	05-15-17
West Virginia DEP	State Program	3	136	06-30-17

TestAmerica Pensacola

Method Summary

Client: MWH Americas Inc
Project/Site: Jaquez Gas Com E#1 and C#1

TestAmerica Job ID: 400-131558-1

Method	Method Description	Protocol	Laboratory
8015B	Gasoline Range Organics - (GC)	SW846	TAL PEN
8021B	Volatile Organic Compounds (GC)	SW846	TAL PEN
8015B	Diesel Range Organics (DRO) (GC)	SW846	TAL PEN
Moisture	Percent Moisture	EPA	TAL PEN

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL PEN = TestAmerica Pensacola, 3355 McLemore Drive, Pensacola, FL 32514, TEL (850)474-1001

TestAmerica THE LEADER IN ENVIRONMENTAL TESTING		ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD		TestAmerica Pensacola 3355 McLemore Drive Pensacola, FL 32514 Phone: 850-474-1001 Fax: 850-478-2671 Website: www.testamericainc.com	
CLIENT El Paso CCR		ADDRESS Houston TX		QUOTE NO. C	
PROJECT NAME Jaguar OE		PROJECT NO. 1		BOTTLE ORDER NO. 1	
SAMPLED BY Rob Makowson		CLIENT PROJECT MANAGER Steve Varsa		ORDER - LOG-IN NO.	
CLIENT PHONE 515 710 9815		CONTRACT / P.O. NO.		REQUESTED ANALYSIS	
TAT REQUESTED: RUSH NEEDS LAB PREAPPROVAL <input type="checkbox"/> NORMAL <input type="checkbox"/> 10 BUSINESS DAYS <input type="checkbox"/> 1 DAY <input type="checkbox"/> 2 DAYS <input type="checkbox"/> 3 DAYS <input type="checkbox"/> 5 DAYS <input type="checkbox"/> 20 DAYS (Package) <input type="checkbox"/> OTHER:		CLIENT E-MAIL OR FAX		POSSIBLE HAZARD IDENTIFICATION	
SAMPLE DISPOSAL: <input type="checkbox"/> RETURN TO CLIENT <input type="checkbox"/> DISPOSAL BY LAB		PRESERVATIVE		NON-HAZARD	
<input type="checkbox"/> SEE CONTRACT <input type="checkbox"/> OTHER:		HCL - Hydrochloric Acid		FLAMMABLE	
SAMPLE IDENTIFICATION		HNO3 - Nitric Acid		RADIOACTIVE	
DATE 12/13/16 0900		H2SO4 - Sulfuric Acid or H3PO4		POISON B	
TIME 515-8-104-1216		CH3OH - Methanol		UNKNOWN	
DATE 12/13/16 0900		NAHSO4 - Sodium Bisulfate		OTHER:	
TIME 515-8-104-1216		NA2S2O3 - Sodium Thiosulfate		NO. OF COOLERS PER SHIPMENT:	
DATE 12/13/16 0900		Other:		SPECIAL INSTRUCTIONS/ CONDITIONS OF RECEIPT	
TIME 515-8-104-1216		Drinking Water		400-131558 COC	
DATE 12/13/16 0900		Aqueous GW, SW, WW		400-131558 COC	
TIME 515-8-104-1216		Solid, Semisolid, Sediment		400-131558 COC	
DATE 12/13/16 0900		Air		400-131558 COC	
TIME 515-8-104-1216		NonAqueous (Oil, Solvent, etc.)		400-131558 COC	
DATE 12/13/16 0900		Matrix		400-131558 COC	
TIME 515-8-104-1216		Other:		400-131558 COC	
DATE 12/13/16 0900		Drinking Water		400-131558 COC	
TIME 515-8-104-1216		Aqueous GW, SW, WW		400-131558 COC	
DATE 12/13/16 0900		Solid, Semisolid, Sediment		400-131558 COC	
TIME 515-8-104-1216		Air		400-131558 COC	
DATE 12/13/16 0900		NonAqueous (Oil, Solvent, etc.)		400-131558 COC	
TIME 515-8-104-1216		Matrix		400-131558 COC	
DATE 12/13/16 0900		Other:		400-131558 COC	
TIME 515-8-104-1216		Drinking Water		400-131558 COC	
DATE 12/13/16 0900		Aqueous GW, SW, WW		400-131558 COC	
TIME 515-8-104-1216		Solid, Semisolid, Sediment		400-131558 COC	
DATE 12/13/16 0900		Air		400-131558 COC	
TIME 515-8-104-1216		NonAqueous (Oil, Solvent, etc.)		400-131558 COC	
DATE 12/13/16 0900		Matrix		400-131558 COC	
TIME 515-8-104-1216		Other:		400-131558 COC	
DATE 12/13/16 0900		Drinking Water		400-131558 COC	
TIME 515-8-104-1216		Aqueous GW, SW, WW		400-131558 COC	
DATE 12/13/16 0900		Solid, Semisolid, Sediment		400-131558 COC	
TIME 515-8-104-1216		Air		400-131558 COC	
DATE 12/13/16 0900		NonAqueous (Oil, Solvent, etc.)		400-131558 COC	
TIME 515-8-104-1216		Matrix		400-131558 COC	
DATE 12/13/16 0900		Other:		400-131558 COC	
TIME 515-8-104-1216		Drinking Water		400-131558 COC	
DATE 12/13/16 0900		Aqueous GW, SW, WW		400-131558 COC	
TIME 515-8-104-1216		Solid, Semisolid, Sediment		400-131558 COC	
DATE 12/13/16 0900		Air		400-131558 COC	
TIME 515-8-104-1216		NonAqueous (Oil, Solvent, etc.)		400-131558 COC	
DATE 12/13/16 0900		Matrix		400-131558 COC	
TIME 515-8-104-1216		Other:		400-131558 COC	
DATE 12/13/16 0900		Drinking Water		400-131558 COC	
TIME 515-8-104-1216		Aqueous GW, SW, WW		400-131558 COC	
DATE 12/13/16 0900		Solid, Semisolid, Sediment		400-131558 COC	
TIME 515-8-104-1216		Air		400-131558 COC	
DATE 12/13/16 0900		NonAqueous (Oil, Solvent, etc.)		400-131558 COC	
TIME 515-8-104-1216		Matrix		400-131558 COC	
DATE 12/13/16 0900		Other:		400-131558 COC	
TIME 515-8-104-1216		Drinking Water		400-131558 COC	
DATE 12/13/16 0900		Aqueous GW, SW, WW		400-131558 COC	
TIME 515-8-104-1216		Solid, Semisolid, Sediment		400-131558 COC	
DATE 12/13/16 0900		Air		400-131558 COC	
TIME 515-8-104-1216		NonAqueous (Oil, Solvent, etc.)		400-131558 COC	
DATE 12/13/16 0					

Login Sample Receipt Checklist

Client: MWH Americas Inc

Job Number: 400-131558-1

Login Number: 131558

List Source: TestAmerica Pensacola

List Number: 1

Creator: Franklin, Justin H

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	4.9°C IR-5
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	