

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-144
June 1, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes ☐ No ☒

Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒

Operator: DJ Simmons, Inc. Telephone (505) 326 3753 e-mail address: resale@djsimmonsinc.com

Address: 1009 Ridgeway place Suite 200, Farmington, New Mexico 87401

Facility or well name: Simmons PC 2 API #: 30-045-11867 U/L or Qtr/Qtr B Sec 26 T 29N R 9W

County: San Juan Latitude 36.70079 Longitude 107.74522 NAD: 1927 ☒ 1983 ☐ **RCVD MAY23'07**

Surface Owner: Federal ☒ State ☐ Private ☐ Indian ☐

Pit

Type: Drilling ☐ Production ☒ Disposal ☐

Workover ☒ Emergency ☐

Lined ☒ Unlined ☐

Liner type: Synthetic ☒ Thickness 15 mil Clay ☐

Pit Volume N/A bbl

Below-grade tank

OIL CONS. DIV.

Volume: _____ bbl Type of fluid: _____

Construction material: _____

Double-walled, with leak detection? Yes ☐ If not, explain why not **DIST. 3**

Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)

Less than 50 feet

(20 points)

50 feet or more, but less than 100 feet

(10 points)

100 feet or more

(0 points) 0

Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)

Yes

(20 points)

No

(0 points) 0

Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)

Less than 200 feet

(20 points)

200 feet or more, but less than 1000 feet

(10 points) 0

1000 feet or more

(0 points)

Ranking Score (Total Points)

0

If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location (check the onsite box if you are burying in place) onsite ☒ offsite ☐ If offsite, name of facility N/A. (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No ☒ Yes ☐ If yes, show depth below ground surface N/A ft. and attach sample results.

(5) Attach soil sample results and a diagram of sample locations and excavations.

Additional Comments: **One Pit** Simmons PC 2 work over pit.

Simmons PC 2 Sample Location Map for the drilling pit.

Simmons PC 2 work over pit Lab Analysis from sample extracted from the drilling pit (see sample map).

Simmons PC 2 work over pit location is outside the define area

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☒, or an (attached) alternative OCD-approved plan ☐.

Date: May 18, 2007

Printed Name/Title: Rodney L. Seale Operations Manager

Signature

Rodney L. Seale 5-18-07

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Approval:

Printed Name/Title

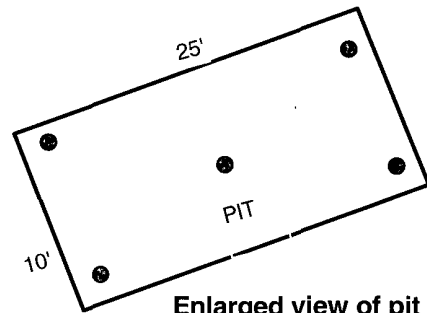
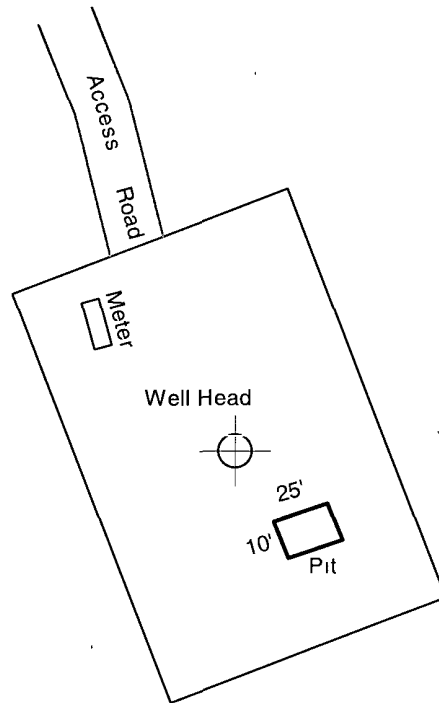
**Deputy Oil & Gas Inspector,
District #3**

Signature

Beth D. Bell

Date:

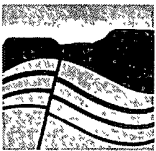
JUL 24 2007



Enlarged view of pit
sample locations

Legend

- Sample Locations



DJ SIMMONS, INC.

1009 Ridgeway Place, Suite 200.
Farmington, New Mexico, 87401

DJ SIMMONS, INC. Phone 505 326-3753 Fax 505 327 4659

**SMMONS PC 2
PIT SAMPLE LOCATION MAP**

Sec 26, T29N, R9W
San Juan, County, NM

Prepared by cds 07/18/06

612 E. Murray Drive
Farmington, NM 87499

Off: (505) 327-1072
FAX: (505) 327-1496

iiná bá

P.O. Box 3788
Shiprock, NM 87420

Off: (505) 368-4065

iiná bá

Date: 31-Jul-06

CLIENT: D.J. Simmons Company
Project: Simmons PC #2
Lab Order: 0607026

CASE NARRATIVE

Samples were analyzed using the methods outlined in one or more of the following references:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition.

Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, March 1983.

Standard Methods for the Examination of Water and Wastewater, 18th Edition, 1992.

Methods for the Determination of Metals in Environmental Samples, Supplement I, EPA-600/R-94/111,
May 1994.

Any quality control and/or data qualifiers associated with this laboratory order will be flagged in the analytical result page(s), the quality control summary report(s) or the sample receipt checklist.

LCS for 8015DRO_S was biased 4% high. Sample was below PQL.

612 E. Murray Drive
Farmington, NM 87499

Off: (505) 327-1072
FAX: (505) 327-1496



P.O. Box 3788
Shiprock, NM 87420

Off: (505) 368-4065

ANALYTICAL REPORT

Date: 31-Jul-06

CLIENT: D.J. Simmons Company
Work Order: 0607026
Project: Simmons PC #2
Lab ID: 0607026-001A

Client Sample Info:
Client Sample ID: Simmons PC #2
Collection Date: 7/18/2006 3:25:00 PM
Matrix: SOIL

Parameter	Result	PQL	Qual	Units	DF	Date Analyzed
DIESEL RANGE ORGANICS		SW8015B		Analyst: jem		
T/R Hydrocarbons: C10-C28	ND	25.0		mg/Kg	1	7/27/2006
Surr: o-Terphenyl	74.7	35-128		%REC	1	7/27/2006
GASOLINE RANGE ORGANICS		SW8015B (SW5035A)		Analyst: jem		
T/R Hydrocarbons: C6-C10	ND	2.50		mg/Kg	25	7/26/2006
Surr: Trifluorotoluene	62.8	57-122		%REC	25	7/26/2006
AROMATIC VOLATILES BY GC/PID		SW8021B (SW5035A)		Analyst: jem		
Benzene	ND	10		µg/Kg	5	7/25/2006
Ethylbenzene	ND	10		µg/Kg	5	7/25/2006
m,p-Xylene	ND	20.0		µg/Kg	5	7/25/2006
o-Xylene	ND	10		µg/Kg	5	7/25/2006
Toluene	ND	10		µg/Kg	5	7/25/2006
Surr: 1,4-Difluorobenzene	107	75-120		%REC	5	7/25/2006
Surr: 4-Bromochlorobenzene	127	50-140		%REC	5	7/25/2006
Surr: Fluorobenzene	101	70-120		%REC	5	7/25/2006

Qualifiers: ND - Not Detected at the Practical Quantitation Limit
J - Analyte detected below Practical Quantitation Limit
B - Analyte detected in the associated Method Blank
H - Parameter exceeded Maximum Allowable Holding Time

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted precision limits
E - Value above Upper Quantitation Limit - UQL

Page 1 of 1

MAINTAINING HARMONY BETWEEN MAN AND HIS ENVIRONMENT

CLIENT: D.J. Simmons Company
Work Order: 0607026
Project: Simmons PC #2

ANALYTICAL QC SUMMARY REPORT**TestCode: 8015DR2_S**

Sample ID	MB_060727	SampType:	MBLK	TestCode:	8015DR2_S	Units:	mg/Kg	Prep Date:	7/27/2006	Run ID:	GC-2_060727A	
Client ID:	ZZZZZ	Batch ID:	R8326	TestNo:	SW8015B			Analysis Date:	7/27/2006	SeqNo:	116491	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
T/R Hydrocarbons: C10-C28		ND	25.0									
Surr: o-Terphenyl		39.89	0	39	0	102	35	128	0	0		

Sample ID	LCS_060727	SampType:	LCS	TestCode:	8015DR2_S	Units:	mg/Kg	Prep Date:	7/27/2006	Run ID:	GC-2_060727A	
Client ID:	ZZZZZ	Batch ID:	R8326	TestNo:	SW8015B			Analysis Date:	7/27/2006	SeqNo:	116492	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
T/R Hydrocarbons: C10-C28		621	25.0	502	0	124	80	120	0	0		S
Surr: o-Terphenyl		39.61	0	39	0	102	35	128	0	0		

Sample ID	0607026-001AMS	SampType:	MS	TestCode:	8015DR2_S	Units:	mg/Kg	Prep Date:	7/27/2006	Run ID:	GC-2_060727A	
Client ID:	Simmons PC #2	Batch ID:	R8326	TestNo:	SW8015B			Analysis Date:	7/27/2006	SeqNo:	116495	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
T/R Hydrocarbons: C10-C28		508.3	25.0	502	20.63	97.2	70	130	0	0		
Surr: o-Terphenyl		24.97	0	39	0	64	35	128	0	0		

Sample ID	0607026-001AD	SampType:	DUP	TestCode:	8015DR2_S	Units:	mg/Kg	Prep Date:	7/27/2006	Run ID:	GC-2_060727A	
Client ID:	Simmons PC #2	Batch ID:	R8326	TestNo:	SW8015B			Analysis Date:	7/27/2006	SeqNo:	116494	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
T/R Hydrocarbons: C10-C28		12.85	25.0	0	0	0	0	0	20.63	0	12	J
Surr: o-Terphenyl		28.13	0	39	0	72.1	35	128	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: D.J. Simmons Company
Work Order: 0607026
Project: Simmons PC #2

ANALYTICAL QC SUMMARY REPORT

TestCode: 8015gro_s

Sample ID	MB-1317	SampType:	MBLK	TestCode:	8015gro_s	Units:	mg/Kg	Prep Date:	7/25/2006	Run ID:	GC-1B_060726A		
Client ID:	ZZZZZ	Batch ID:	1317	TestNo:	SW8015B		(SW5035A)	Analysis Date:	7/26/2006	SeqNo:	116458		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

T/R Hydrocarbons: C6-C10	0.962	2.50									J
Surr: Trifluorotoluene	1.594	0	2.5	0	63.8	57	122	0	0		

Sample ID	LCS_1317	SampType:	LCS	TestCode:	8015gro_s	Units:	mg/Kg	Prep Date:		Run ID:	GC-1B_060726A		
Client ID:	ZZZZZ	Batch ID:	1317	TestNo:	SW8015B	(SW5035A)		Analysis Date:	7/26/2006	SeqNo:	116460		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

T/R Hydrocarbons: C6-C10	23.97	2.50	25	0.962	92	80	120	0	0		
Surr: Trifluorotoluene	1.855	0	2.5	0	74.2	57	122	0	0		

Sample ID	0607026-001AMS	SampType:	MS	TestCode:	8015gro_s	Units:	mg/Kg	Prep Date:		Run ID:	GC-1B_060726A		
Client ID:	Simmons PC #2	Batch ID:	1317	TestNo:	SW8015B	(SW5035A)		Analysis Date:	7/26/2006	SeqNo:	116462		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

T/R Hydrocarbons: C6-C10	24.54	2.50	25	0.9416	94.4	70	130	0	0		
Surr: Trifluorotoluene	1.815	0	2.5	0	72.6	57	122	0	0		

Sample ID	0607026-001AMSD	SampType: MSD	TestCode: 8015gro_s	Units: mg/Kg	Prep Date:	Run ID: GC-1B_060726A					
Client ID:	Simmons PC #2	Batch ID: 1317	TestNo: SW8015B	(SW5035A)	Analysis Date: 7/26/2006	SeqNo: 116463					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

T/R Hydrocarbons: C6-C10	23.5	2.50	25	0.9416	90.2	70	130	24.54	4.32	15	
Surr: Trifluorotoluene	1.781	0	2.5	0	71.2	57	122	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: D.J. Simmons Company
Work Order: 0607026
Project: Simmons PC #2

ANALYTICAL QC SUMMARY REPORT

TestCode: BTEX_S

Sample ID	MB_1317	SampType:	MBLK	TestCode:	BTEX_S	Units:	µg/Kg	Prep Date:	7/25/2006	Run ID:	GC-1_060725A		
Client ID:	ZZZZZ	Batch ID:	1317	TestNo:	SW8021B		(SW5035A)	Analysis Date:	7/25/2006	SeqNo:	116413		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Benzene	ND	10.0									
Ethylbenzene	1.106	10.0									J
m,p-Xylene	ND	20.0									
o-Xylene	ND	10.0									
Toluene	1.324	10.0									J
Surr: 1,4-Difluorobenzene	564.4	0	500	0	113	75	120	0	0		
Surr: 4-Bromochlorobenzene	697.8	0	500	0	140	50	140	0	0		
Surr: Fluorobenzene	511.8	0	500	0	102	70	120	0	0		

Sample ID	LCS_1317	SampType: LCS	TestCode: BTEX_S	Units: µg/Kg	Prep Date:	Run ID: GC-1_060725A					
Client ID:	ZZZZZ	Batch ID: 1317	TestNo: SW8021B	(SW5035A)	Analysis Date: 7/25/2006	SeqNo: 116411					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Benzene	180.1	10.0	200	0	90	70	130	0	0		
Ethylbenzene	185.7	10.0	200	1.106	92.3	70	130	0	0		
m,p-Xylene	360.2	20.0	400	0	90	70	130	0	0		
o-Xylene	188.2	10.0	200	0	94.1	70	130	0	0		
Toluene	182.3	10.0	200	1.324	90.5	70	130	0	0		
Surr: 1,4-Difluorobenzene	544.1	0	500	0	109	75	120	0	0		
Surr: 4-Bromochlorobenzene	705.3	0	500	0	141	50	140	0	0		S
Surr: Fluorobenzene	494.1	0	500	0	98.8	70	120	0	0		

Sample ID	0607026-001AMS	SampType:	MS	TestCode:	BTEX_S	Units:	µg/Kg	Prep Date:		Run ID:	GC-1_060725A		
Client ID:	Simmons PC #2	Batch ID:	1317	TestNo:	SW8021B	(SW5035A)		Analysis Date:	7/25/2006	SeqNo:	116415		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Benzene	188	10.0	200	0	94	70	130	0	0		
Ethylbenzene	197.1	10.0	200	3.998	96.6	70	130	0	0		
m,p-Xylene	376.9	20.0	400	0	94.2	70	130	0	0		
o-Xylene	194.4	10.0	200	0	97.2	70	130	0	0		
Toluene	190.8	10.0	200	2.386	94.2	70	130	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: D.J. Simmons Company
Work Order: 0607026
Project: Simmons PC #2

ANALYTICAL QC SUMMARY REPORT

TestCode: BTEX_S

Sample ID	0607026-001AMS	SampType:	MS	TestCode:	BTEX_S	Units:	µg/Kg	Prep Date:		Run ID:	GC-1_060725A
Client ID:	Simmons PC #2	Batch ID:	1317	TestNo:	SW8021B	(SW5035A)		Analysis Date:	7/25/2006	SeqNo:	116415
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 1,4-Difluorobenzene	522.4	0	500	0	104	75	120	0	0		
Surr: 4-Bromochlorobenzene	663.4	0	500	0	133	50	140	0	0		
Surr: Fluorobenzene	488.3	0	500	0	97.7	70	120	0	0		

Sample ID	0607026-001AMSD	SampType:	MSD	TestCode:	BTEX_S	Units:	µg/Kg	Prep Date:		Run ID:	GC-1_060725A
Client ID:	Simmons PC #2	Batch ID:	1317	TestNo:	SW8021B	(SW5035A)		Analysis Date:	7/25/2006	SeqNo:	116417
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	185.1	10.0	200	0	92.6	70	130	188	1.53	15	
Ethylbenzene	196.7	10.0	200	3.998	96.3	70	130	197.1	0.231	15	
m,p-Xylene	374.9	20.0	400	0	93.7	70	130	376.9	0.531	15	
o-Xylene	192.2	10.0	200	0	96.1	70	130	194.4	1.16	15	
Toluene	188.4	10.0	200	2.386	93	70	130	190.8	1.29	15	
Surr: 1,4-Difluorobenzene	525	0	500	0	105	75	120	0	0	0	
Surr: 4-Bromochlorobenzene	647.1	0	500	0	129	50	140	0	0	0	
Surr: Fluorobenzene	489.2	0	500	0	97.8	70	120	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank