

S Summary Report

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Report Date: February 15, 2007

Work Order: 7021312



Cimarex

Project Location: 13-22S-22E
Project Name: Wagon Wheel 13 St Fed #2
Project Number: API-30.015-33483

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
116271	A2	soil	2007-02-09	12:10	2007-02-13
116272	A14	soil	2007-02-09	12:30	2007-02-13
116273	A16	soil	2007-02-09	12:40	2007-02-13
116274	A17	soil	2007-02-09	12:50	2007-02-13
116275	B9	soil	2007-02-09	13:00	2007-02-13
116276	B12	soil	2007-02-09	13:10	2007-02-13
116277	B13	soil	2007-02-09	13:20	2007-02-13
116278	B14	soil	2007-02-09	13:30	2007-02-13
116279	C7	soil	2007-02-09	13:35	2007-02-13
116280	C12	soil	2007-02-09	13:40	2007-02-13
116281	C14	soil	2007-02-09	13:45	2007-02-13
116282	C16	soil	2007-02-09	13:55	2007-02-13
116283	D5	soil	2007-02-09	14:10	2007-02-13
116284	D6	soil	2007-02-09	14:20	2007-02-13
116285	D13	soil	2007-02-09	14:40	2007-02-13
116286	D16	soil	2007-02-09	14:30	2007-02-13
116287	OS-Pit West	soil	2007-02-09	14:55	2007-02-13

Sample - Field Code	BTEX				MTBE	TPH DRO	TPH GRO
	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylene (mg/Kg)	MTBE (mg/Kg)	DRO (mg/Kg)	GRO (mg/Kg)
116271 - A2	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
116272 - A14	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
116273 - A16	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
116274 - A17	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
116275 - B9	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
116276 - B12	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
116277 - B13	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
116278 - B14	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
116279 - C7	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
116280 - C12	<0.0100	0.0130	<0.0100	<0.0100		<50.0	<1.00
116281 - C14	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
116282 - C16	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
116283 - D5	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
116284 - D6	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
116285 - D13	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00

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Sample - Field Code	BTEX				MTBE MTBE (mg/Kg)	TPH DRO DRO (mg/Kg)	TPH GRO GRO (mg/Kg)
	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylene (mg/Kg)			
116286 - D16	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00
116287 - OS-Pit West	<0.0100	<0.0100	<0.0100	<0.0100		<50.0	<1.00

Sample: 116271 - A2

Param	Flag	Result	Units	RL
Chloride		6190	mg/Kg	5.00

Sample: 116272 - A14

Param	Flag	Result	Units	RL
Chloride		387	mg/Kg	5.00

Sample: 116273 - A16

Param	Flag	Result	Units	RL
Chloride		6500	mg/Kg	5.00

Sample: 116274 - A17

Param	Flag	Result	Units	RL
Chloride		6460	mg/Kg	5.00

Sample: 116275 - B9

Param	Flag	Result	Units	RL
Chloride		16000	mg/Kg	5.00

Sample: 116276 - B12

Param	Flag	Result	Units	RL
Chloride		5100	mg/Kg	5.00

Sample: 116277 - B13

Param	Flag	Result	Units	RL
Chloride		671	mg/Kg	5.00

Sample: 116278 - B14

Param	Flag	Result	Units	RL
Chloride		11100	mg/Kg	5.00

Sample: 116279 - C7

Param	Flag	Result	Units	RL
Chloride		7820	mg/Kg	5.00

Sample: 116280 - C12

Param	Flag	Result	Units	RL
Chloride		16000	mg/Kg	5.00

Sample: 116281 - C14

Param	Flag	Result	Units	RL
Chloride		15100	mg/Kg	5.00

Sample: 116282 - C16

Param	Flag	Result	Units	RL
Chloride		9680	mg/Kg	5.00

Sample: 116283 - D5

Param	Flag	Result	Units	RL
Chloride		100	mg/Kg	5.00

Sample: 116284 - D6

Param	Flag	Result	Units	RL
Chloride		6860	mg/Kg	5.00

Sample: 116285 - D13

Param	Flag	Result	Units	RL
Chloride		9220	mg/Kg	5.00

Sample: 116286 - D16

Param	Flag	Result	Units	RL
Chloride		10000	mg/Kg	5.00

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Sample: 116287 - OS-Pit West

Param	Flag	Result	Units	RL
Chloride		1300	mg/Kg	5.00