

Summary Report

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Report Date: December 15, 2015

Work Order: 15121025



Project Name: Vandalism Discharge (Initial)

Project Number: Loving 2 State No.5

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
409925	South Area 6"	soil	2015-12-09	09:00	2015-12-10
409926	North Area 6"	soil	2015-12-09	09:10	2015-12-10
409927	East Area 6"	soil	2015-12-09	09:15	2015-12-10
409928	West Area 6"	soil	2015-12-09	09:20	2015-12-10
409929	Middle Pond Area 6"	soil	2015-12-09	09:25	2015-12-10
409930	Last Pond Area 6"	soil	2015-12-09	09:30	2015-12-10
409931	Pump Jack Area 6"	soil	2015-12-09	10:05	2015-12-10
409932	Upper Tank Battery 6"	soil	2015-12-09	10:20	2015-12-10
409933	Berm Area Outside Pad	soil	2015-12-09	11:20	2015-12-10
409934	Background Caliche Pit	soil	2015-12-09	11:00	2015-12-10

Sample - Field Code	BTEX				TPH DRO	TPH GRO
	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylene (mg/Kg)	DRO (mg/Kg)	GRO (mg/Kg)
409925 - South Area 6"	2.12	14.1	6.26	34.5	2480 _B	1200
409926 - North Area 6"	57.6	800	306	1140	48000 _B	35700 _{Je}
409927 - East Area 6"	34.0	517	179	588	20400 _B	19100 _{Je}
409928 - West Area 6"	31.3	449	154	621	20600 _B	18800 _{Je}
409929 - Middle Pond Area 6"	22.7	324	105	441	13100 _B	23000
409930 - Last Pond Area 6"	26.4	322	109	454	13000 _B	20900
409931 - Pump Jack Area 6"	29.9	388	133	446	30100 _B	11700
409932 - Upper Tank Battery 6"	25.6	286	86.0	322	7480 _B	9740 _{Je}
409933 - Berm Area Outside Pad	<0.0200	<0.0200	<0.0200	<0.0200	<50.0 _B	<4.00
409934 - Background Caliche Pit	<0.0200	<0.0200	<0.0200	<0.0200	<50.0 _B	<4.00

Sample: 409925 - South Area 6"

continued ...

sample 409925 continued ...

Param	Flag	Result	Units	RL
Param	Flag	Result	Units	RL
Chloride		26900	mg/Kg	50

Sample: 409926 - North Area 6"

Param	Flag	Result	Units	RL
Chloride		6890	mg/Kg	50

Sample: 409927 - East Area 6"

Param	Flag	Result	Units	RL
Chloride		11900	mg/Kg	50

Sample: 409928 - West Area 6"

Param	Flag	Result	Units	RL
Chloride		13100	mg/Kg	50

Sample: 409929 - Middle Pond Area 6"

Param	Flag	Result	Units	RL
Chloride		12700	mg/Kg	50

Sample: 409930 - Last Pond Area 6"

Param	Flag	Result	Units	RL
Chloride		15300	mg/Kg	50

Sample: 409931 - Pump Jack Area 6"

Param	Flag	Result	Units	RL
Chloride		5840	mg/Kg	50

Sample: 409932 - Upper Tank Battery 6"

Param	Flag	Result	Units	RL
Chloride		15700	mg/Kg	50

Sample: 409933 - Berm Area Outside Pad

Param	Flag	Result	Units	RL
Chloride		<250	mg/Kg	50

Sample: 409934 - Background Caliche Pit

Param	Flag	Result	Units	RL
Chloride		<250	mg/Kg	50
