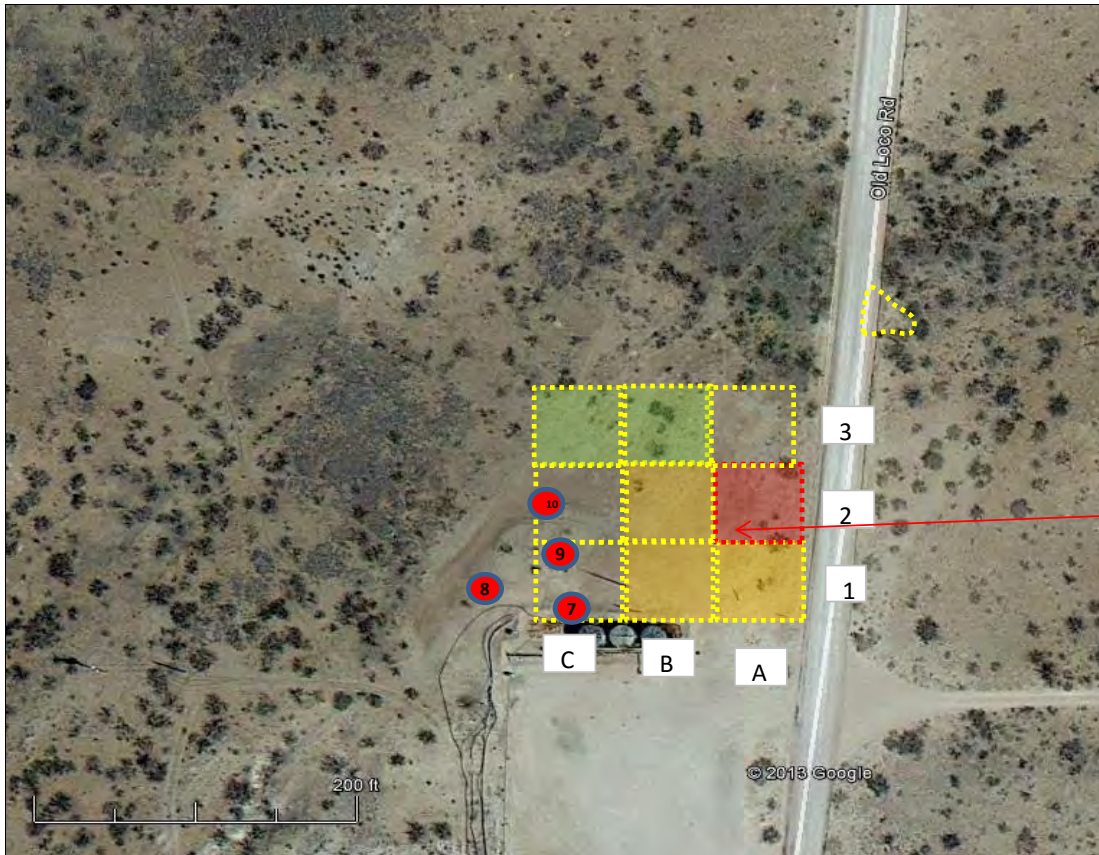




Excavated Soil from Spill Footprint - Results in mg/kg

	CI	DRO	EXT DRO	TPH
Top of Pile	3480	270	135	1610
Pile Bottom	2800	333	121	2300

Trench Results in mg/kg

		depth (ft)	CI - mg/kg
Trench 1	T-1	2	3800
	T-1	4	4760
	T-1	6	3160
	T-1	8	3560
	T-1	10	3080
	T-1	12	1890

Background Beneath On-Site Remediation of Pile

Trench 2	T-2	2	432
		5	1940

Composite Grid Sampling Results of Excavated Surface

	CI		CI		CI	
C3	400	B3	304	A3	1280	mg/kg
C2	1680	B2	2600	A2	6480	mg/kg
C1	2440	B1	4680	A1	4240	mg/kg
East of Road			1500			

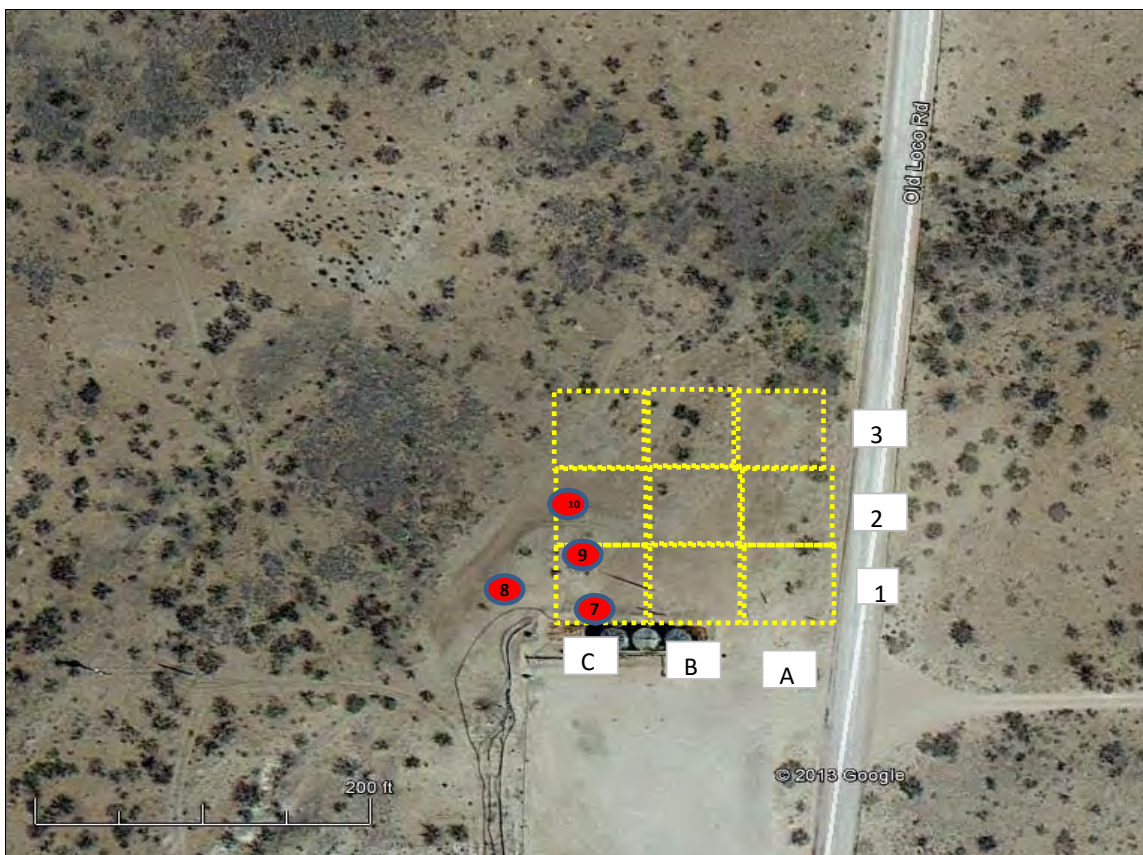
R.T. Hicks Consultants
Albuquerque, NM

2013 Google Earth Image Showing Sampling Locations and Results from 2013 Sampling

Figure 1

Clayton Williams - Jenna Com

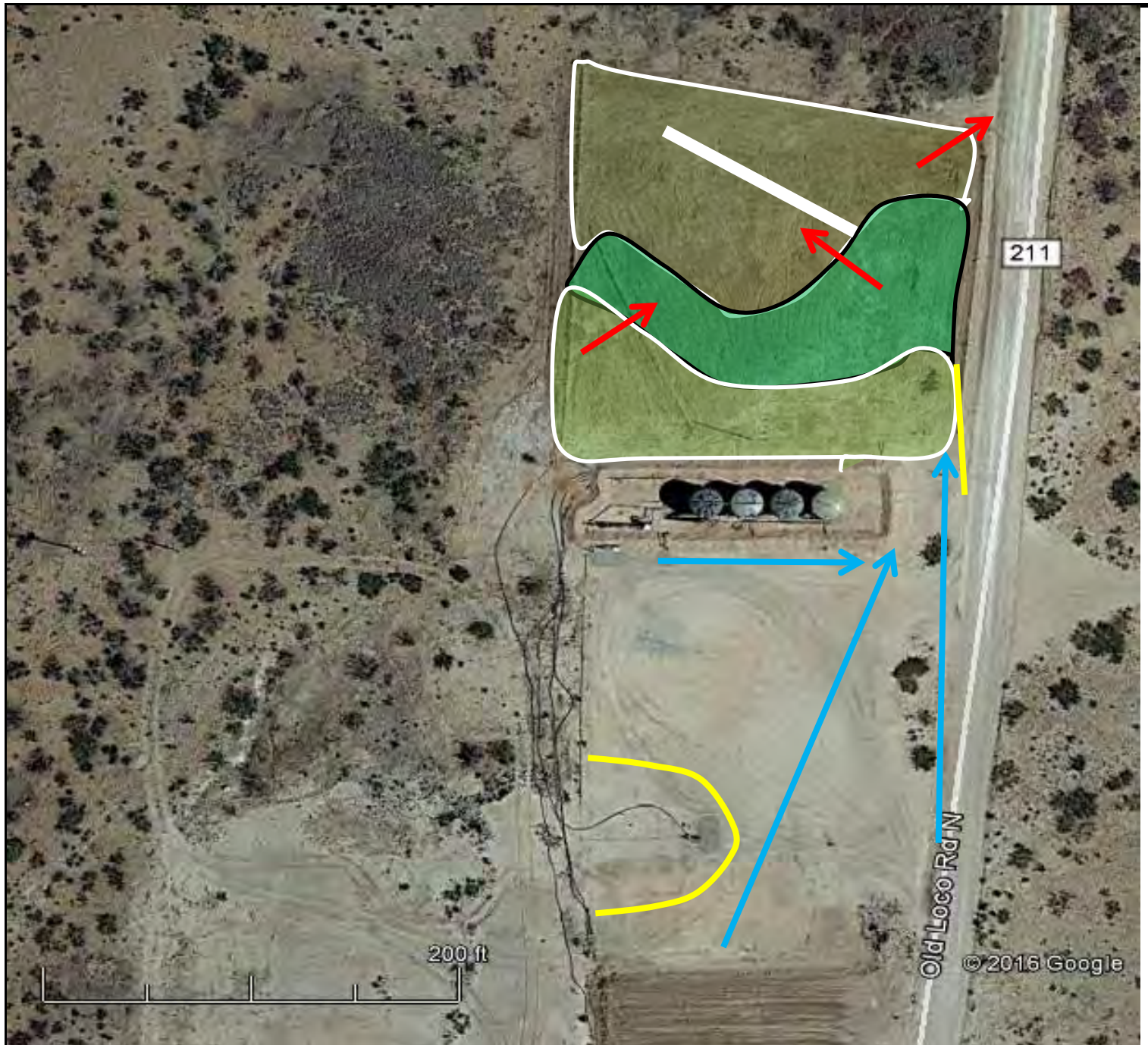
Apr-16



2014 Sampling		
Location	Depth	Cl (mg/kg)
BH-7	2	12000
BH-7	4	7700
BH-7	6	8400
BH-7	8	5400
BH-7	10	5200
BH-7	12	3400
BH-8	2	3600
BH-8	4	1600
BH-8	6	550
BH-8	8	71
BH-8	10	92
BH-8	12	190
BH-9	2	2700
BH-9	4	2800
BH-9	6	1600
BH-9	8	1300
BH-9	10	290
BH-9	12	360
BH-10	2	3600
BH-10	4	2800
BH-10	6	3500
BH-10	8	2800
BH-10	10	1300
BH-10	12	780

2016 Sampling								
Grid	Depth (in)	Cl (ppm)	South Cell	Depth	Cl	DRO	MRO	TPH
A-2	0-6	190	Northwest	0-6	130	180	300	480
A-3	0-6	180	South	0-6	1600	300	700	1000
B-1	0-6	3900	Middle	0-6	510	150	340	490
B-3	0-6	ND	Average		747	210	447	657
W of C-1	0-6	120						

R.T. Hicks Consultants Albuquerque, NM	2013 Google Earth Image Showing Sampling Locations and Results from 2014 and 2016 Sampling	Figure 2
	Clayton Williams - Jenna Com	Apr-16



-  Berms of appropriate height to direct stormwater flow
-  Shallow swales of appropriate depth to divert stormwater flow
-  Two 12-inch culverts through berms to allow overflow of ponded stormwater

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Albuquerque, NM

Proposed Chloride Flushing Remedy

Southwest Royalties - Jenna

Figure 6

Apr-16