

Terra Energy Partners Grand Valley Field Background Data	COGCC Table 915-1 Threshold (RSS Level)	Sample Locations														
		RG 12-14 (335993)	C-240 (335678)					C-240 (335678)			Gov 399-1-2 (316508)			Valve Can 13C (457889*)		
		10/15/2019	10/23/2019					5/23/2017			6/28/2021			10/24/2018		
		Lab ID: 19101391	Lab ID: L1153332					Lab ID: L911596			Lab ID: 21062761			Lab ID: 18101692		
		BKGD 1 (SP 4)	BKGD 1	BKGD 2	BKGD 3	BKGD 4	BKGD 4	BKGD 1	BKGD 2	BKGD 3	BKGD 1	BKGD 2	BKGD 3	BKGD 1	BKGD 2	BKGD 3
ARSENIC	0.68	6.8	4.91	4.87	5.27	3.28	3.49	6.76	4.2	6	13.0	8.8	11	4.1	5.3	5.3
(average)		9.8	4.42					5.65			10.93			4.90		
ELECTRICAL CONDUCTIVITY (EC) (mmho/cm)	<4 mmhos/cm or x2 bkgd	1.0	0.0445	0.258	0.160	0.0787	1.02	0.103	-	-	12	9.9	0.89	1.5	-	-
pH	6 to 8.3	8.43	8.15	8.49	9.08	8.53	7.84	8.45	-	-	7.95	9.67	9.41	7.02	-	-
SODIUM ADSORPTION RATIO (SAR)	6	0.24	1.65	0.417	3.04	0.165	0.941	0.61	-	-	5.5	6.3	2.5	0.18	-	-

All results are reported in mg/kg, unless otherwise noted

Facility ID's are identified under the location name

*Valve Can 13C is not a location. Facility ID pertains to a spill ID, giving location specifics

Peak Arsenic Reading	13.0
Peak SAR	6.3
Peak EC	12
Peak pH	9.67