WorkOrder	ProjectName	ClientSampID	LabID	SampleDate	DateReceived	Matrix	Units	Analyte	Result	Reporting Limit	AnalysisDate Method
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water		pH	9.3	0.1	•
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19			μmhos/cm		890		3/25/19 SM 2510B
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	•	Total Dissolved Solids (180)	580		
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	•	Total Alkalinity (as CaCO3)	428		3/25/19 SM 2320B
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water		Total Cyanide	ND	0.01	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	-	Total Recoverable Phenolics	ND	0.05	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	8/ =	Sodium Adsorption Ratio	31.6		• •
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	mø/l	Bicarbonate as HCO3	398		
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19	• •	.9 Water	O.	Carbonate as CO3	61	5	3/25/19 SM 2320B
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	-	Chloride	4	1	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	_	Fluoride	1.3	0.1	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	•	Nitrate-Nitrite Nitrogen (as N)	ND III	0.1	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	O.	Sulfate	20	1	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	O.	Calcium	3	1	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	•	Magnesium	ND	1	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	-	Potassium	4	1	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	-	Sodium	207	1	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	•	Dissolved Aluminum	0.2		
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	_	Dissolved Arsenic	ND 0.2	0.005	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	O.	Dissolved Barium	ND	0.1	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	O.	Dissolved Boron	0.2		• •
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	O.	Dissolved Cadmium	ND 0.2	0.001	• •
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	O.	Dissolved Chromium	ND	0.01	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	•	Dissolved Cobalt	ND	0.01	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	O.	Dissolved Copper	0.02		
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	•	Dissolved Iron	0.16		
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	_	Dissolved Lead	ND	0.02	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	-	Dissolved Manganese	ND	0.02	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19	• •	.9 Water	O.	Dissolved Molybdenum	ND	0.02	
S1903275	Lee Ranch Wells		S1903275-001	3/20/19		.9 Water	•	Dissolved Nickel	ND	0.01	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	-	Dissolved Selenium	ND	0.001	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water		Dissolved Silver	ND	0.003	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water		Dissolved Vanadium	ND	0.02	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water		Dissolved Zinc	ND	0.01	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	-	Total Iron	0.22		
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water		Total Manganese	ND	0.02	
S1903275	Lee Ranch Wells	Pit 8 Well	S1903275-001	3/20/19		.9 Water	O.	Total Mercury	ND	0.001	
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002			.9 Water	-	pH	8.8		
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19				Electrical Conductivity	413		3/25/19 SM 2510B
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19		.9 Water	•	Total Dissolved Solids (180)	250		
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002			.9 Water		Total Alkalinity (as CaCO3)	200		3/25/19 SM 2320B
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002			.9 Water	-	Total Cyanide	ND	0.01	
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19		.9 Water	_	Total Recoverable Phenolics	ND	0.05	
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002			.9 Water	O,	Sodium Adsorption Ratio	14.7		<i>,</i> .
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19		.9 Water	mg/L	Bicarbonate as HCO3	219		3/25/19 SM 2320B
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19		.9 Water		Carbonate as CO3	12		3/25/19 SM 2320B
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19		.9 Water	-	Chloride	1	1	
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19		.9 Water	•	Fluoride	0.6		·
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002			.9 Water		Nitrate-Nitrite Nitrogen (as N)	ND	0.1	
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19		.9 Water	-	Sulfate	10	1	
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19		.9 Water		Calcium	3	1	- / /
S1903275	Lee Ranch Wells		S1903275-002			.9 Water		Magnesium	ND	1	
		. -		- ·	. ,		- -	-			

S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	mg/L	Potassium	1	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	mg/L	Sodium	86	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	mg/L	Dissolved Aluminum	ND	0.1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	mg/L	Dissolved Arsenic	ND	0.005	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	mg/L	Dissolved Barium	0.1	0.1	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	mg/L	Dissolved Boron	ND	0.1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	mg/L	Dissolved Cadmium	ND	0.001	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	mg/L	Dissolved Chromium	ND	0.01	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	mg/L	Dissolved Cobalt	ND	0.01	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	mg/L	Dissolved Copper	ND	0.01	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	mg/L	Dissolved Iron	ND	0.05	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	mg/L	Dissolved Lead	ND	0.02	3/22/19 EPA 200.8
S1903275		Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	-	Dissolved Manganese	ND	0.02	3/26/19 EPA 200.7
S1903275		Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	-	Dissolved Molybdenum	ND	0.02	3/22/19 EPA 200.8
S1903275		Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	-	Dissolved Nickel	ND	0.01	3/26/19 EPA 200.7
S1903275		Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	-	Dissolved Selenium	ND	0.001	3/22/19 EPA 200.8
S1903275		Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	_	Dissolved Silver	ND	0.003	3/22/19 EPA 200.8
S1903275		Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	O .	Dissolved Vanadium	ND	0.02	3/22/19 EPA 200.8
S1903275		Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	0.	Dissolved Zinc	ND	0.01	3/26/19 EPA 200.7
S1903275		Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	-	Total Iron	ND	0.05	3/26/19 EPA 200.7
S1903275		Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	_	Total Manganese	ND	0.02	3/26/19 EPA 200.7
S1903275		Dr. Springs	S1903275-002	3/20/19	3/22/19 Water	-	Total Mercury	ND	0.001	3/28/19 EPA 245.1
S1903275		PDL-2	S1903275-003	3/20/19	3/22/19 Water	O .	рН	8.9	0.1	3/25/19 SM 4500 H B
S1903275		PDL-2	S1903275-003	3/20/19			Electrical Conductivity	537	5	3/25/19 SM 2510B
S1903275		PDL-2	S1903275-003	3/20/19	3/22/19 Water	•	Total Dissolved Solids (180)	330	10	3/22/19 SM 2540
S1903275		PDL-2	S1903275-003	3/20/19	3/22/19 Water	-	Total Alkalinity (as CaCO3)	256	5	3/25/19 SM 2320B
S1903275		PDL-2	S1903275-003	3/20/19	3/22/19 Water	-	Total Cyanide	ND	0.01	3/27/19 EPA 335.4
S1903275		PDL-2	S1903275-003	3/20/19	3/22/19 Water	_	Total Recoverable Phenolics	ND	0.05	4/3/19 EPA 420.4
S1903275		PDL-2	S1903275-003	3/20/19	3/22/19 Water	6/ -	Sodium Adsorption Ratio	22.3	0.01	4/5/19 Calculation
S1903275		PDL-2	S1903275-003	3/20/19	3/22/19 Water	mg/I	Bicarbonate as HCO3	274	5	3/25/19 SM 2320B
S1903275	Lee Ranch Wells		S1903275-003	3/20/19	3/22/19 Water	-	Carbonate as CO3	19	5	3/25/19 SM 2320B
S1903275		PDL-2	S1903275-003	3/20/19	3/22/19 Water	-	Chloride	1	1	3/23/19 EPA 300.0
S1903275		PDL-2	S1903275-003	3/20/19	3/22/19 Water	-	Fluoride	0.9	0.1	3/25/19 SM 4500FC
S1903275	Lee Ranch Wells		S1903275-003	3/20/19	3/22/19 Water	O .	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	3/25/19 EPA 353.2
S1903275		PDL-2	S1903275-003	3/20/19	3/22/19 Water	-	Sulfate	14	1	3/23/19 EPA 300.0
S1903275	Lee Ranch Wells		S1903275-003	3/20/19	3/22/19 Water	-	Calcium	2	1	3/26/19 EPA 200.7
S1903275		PDL-2	S1903275-003	3/20/19	3/22/19 Water	O .	Magnesium	ND	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells		S1903275-003	3/20/19	3/22/19 Water	•	Potassium	ND	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells		S1903275-003	3/20/19	3/22/19 Water		Sodium	117	1	3/26/19 EPA 200.7
S1903275		PDL-2	S1903275-003	3/20/19	3/22/19 Water	-	Dissolved Aluminum	ND .	0.1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells		S1903275-003	3/20/19	3/22/19 Water	-	Dissolved Arsenic	ND	0.005	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells		S1903275-003	3/20/19	3/22/19 Water	-	Dissolved Barium	ND	0.003	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells		S1903275-003	3/20/19	3/22/19 Water	-	Dissolved Boron	0.1	0.1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells		S1903275-003	3/20/19	3/22/19 Water	_	Dissolved Cadmium	ND	0.001	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells		S1903275-003	3/20/19	3/22/19 Water	-	Dissolved Chromium	ND	0.01	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells		S1903275-003	3/20/19	3/22/19 Water	-	Dissolved Cobalt	ND	0.01	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells		S1903275-003	3/20/19	3/22/19 Water	-	Dissolved Copper	ND	0.01	3/22/19 EPA 200.8
S1903275		PDL-2	S1903275-003	3/20/19	3/22/19 Water	O .	Dissolved Iron	ND	0.05	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells		S1903275-003 S1903275-003	3/20/19	3/22/19 Water	-	Dissolved Lead	ND	0.03	3/22/19 EPA 200.7
S1903275	Lee Ranch Wells		S1903275-003 S1903275-003	3/20/19	3/22/19 Water	-	Dissolved Lead Dissolved Manganese	ND	0.02	3/26/19 EPA 200.8 3/26/19 EPA 200.7
S1903275		PDL-2	S1903275-003 S1903275-003	3/20/19	3/22/19 Water	-	Dissolved Molybdenum	ND	0.02	3/22/19 EPA 200.7 3/22/19 EPA 200.8
S1903275	Lee Ranch Wells		S1903275-003 S1903275-003	3/20/19	3/22/19 Water	-	Dissolved Nickel	ND	0.02	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells		S1903275-003 S1903275-003	3/20/19	3/22/19 Water	-	Dissolved Nickel Dissolved Selenium	ND	0.001	3/22/19 EPA 200.7 3/22/19 EPA 200.8
31303273	Lee Marier Wells		31303273 003	0, 20, 13	5, 22, 15 Water	6/ -	2.550ivea selelliaili	.,,	0.001	3, 22, 23 2. 7. 200.0

S1903275	Lee Ranch Wells	PDL-2	S1903275-003	3/20/19	3/22/19 Water	mg/L	Dissolved Silver	ND	0.003	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-2	S1903275-003	3/20/19	3/22/19 Water	mg/L	Dissolved Vanadium	ND	0.02	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-2	S1903275-003	3/20/19	3/22/19 Water	mg/L	Dissolved Zinc	0.07	0.01	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-2	S1903275-003	3/20/19	3/22/19 Water	mg/L	Total Iron	ND	0.05	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-2	S1903275-003	3/20/19	3/22/19 Water	mg/L	Total Manganese	ND	0.02	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-2	S1903275-003	3/20/19	3/22/19 Water	mg/L	Total Mercury	ND	0.001	3/28/19 EPA 245.1
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	s.u.	pH	8.8	0.1	3/25/19 SM 4500 H B
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	μmhos/cm		563	5	3/25/19 SM 2510B
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water		Total Dissolved Solids (180)	340	10	3/22/19 SM 2540
S1903275		PDL-3	S1903275-004	3/20/19	3/22/19 Water	-	Total Alkalinity (as CaCO3)	306	5	3/25/19 SM 2320B
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	•	Total Cyanide	ND	0.01	3/27/19 EPA 335.4
S1903275		PDL-3	S1903275-004	3/20/19	3/22/19 Water	_	Total Recoverable Phenolics	ND	0.05	4/3/19 EPA 420.4
S1903275		PDL-3	S1903275-004	3/20/19	3/22/19 Water	6/ =	Sodium Adsorption Ratio	25.2	0.01	4/5/19 Calculation
S1903275		PDL-3	S1903275-004	3/20/19	3/22/19 Water	mg/l	Bicarbonate as HCO3	338	5	3/25/19 SM 2320B
S1903275	Lee Ranch Wells		S1903275-004	3/20/19	3/22/19 Water	_	Carbonate as CO3	17	5	3/25/19 SM 2320B
S1903275		PDL-3	S1903275-004	3/20/19	3/22/19 Water	_	Chloride	2	1	3/23/19 EPA 300.0
S1903275		PDL-3	S1903275-004 S1903275-004	3/20/19	3/22/19 Water	•	Fluoride	0.7	0.1	3/25/19 SM 4500FC
S1903275		PDL-3	S1903275-004 S1903275-004	3/20/19	3/22/19 Water	-		ND	0.1	3/25/19 EPA 353.2
S1903275 S1903275		PDL-3	S1903275-004 S1903275-004		3/22/19 Water	•	Nitrate-Nitrite Nitrogen (as N) Sulfate			
				3/20/19	•	O.		17	1	3/23/19 EPA 300.0
S1903275		PDL-3	S1903275-004	3/20/19	3/22/19 Water	O.	Calcium	2	1	3/26/19 EPA 200.7
S1903275		PDL-3	S1903275-004	3/20/19	3/22/19 Water	•	Magnesium	ND	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	_	Potassium	1	1	3/26/19 EPA 200.7
S1903275		PDL-3	S1903275-004	3/20/19	3/22/19 Water	_	Sodium	124	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	•	Dissolved Aluminum	ND	0.1	3/26/19 EPA 200.7
S1903275		PDL-3	S1903275-004	3/20/19	3/22/19 Water	_	Dissolved Arsenic	ND	0.005	3/22/19 EPA 200.8
S1903275		PDL-3	S1903275-004	3/20/19	3/22/19 Water	-	Dissolved Barium	ND	0.1	3/22/19 EPA 200.8
S1903275		PDL-3	S1903275-004	3/20/19	3/22/19 Water	-	Dissolved Boron	ND	0.1	3/26/19 EPA 200.7
S1903275		PDL-3	S1903275-004	3/20/19	3/22/19 Water	_	Dissolved Cadmium	ND	0.001	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	mg/L	Dissolved Chromium	ND	0.01	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	mg/L	Dissolved Cobalt	ND	0.01	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	mg/L	Dissolved Copper	ND	0.01	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	mg/L	Dissolved Iron	ND	0.05	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	mg/L	Dissolved Lead	ND	0.02	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	mg/L	Dissolved Manganese	ND	0.02	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	mg/L	Dissolved Molybdenum	ND	0.02	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	mg/L	Dissolved Nickel	ND	0.01	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	mg/L	Dissolved Selenium	ND	0.001	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	mg/L	Dissolved Silver	ND	0.003	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	mg/L	Dissolved Vanadium	ND	0.02	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	mg/L	Dissolved Zinc	ND	0.01	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-3	S1903275-004	3/20/19	3/22/19 Water	-	Total Iron	ND	0.05	3/26/19 EPA 200.7
S1903275		PDL-3	S1903275-004	3/20/19	3/22/19 Water	-	Total Manganese	ND	0.02	3/26/19 EPA 200.7
S1903275		PDL-3	S1903275-004	3/20/19	3/22/19 Water	-	Total Mercury	ND	0.001	3/28/19 EPA 245.1
S1903275	Lee Ranch Wells		S1903275-005	3/20/19	3/22/19 Water	_	pH	8.7	0.1	3/25/19 SM 4500 H B
S1903275	Lee Ranch Wells		S1903275-005	3/20/19	3/22/19 Water			490	5	3/25/19 SM 2510B
S1903275	Lee Ranch Wells		S1903275-005	3/20/19	3/22/19 Water	•	Total Dissolved Solids (180)	290	10	3/22/19 SM 2540
S1903275	Lee Ranch Wells		S1903275-005	3/20/19	3/22/19 Water	-	Total Alkalinity (as CaCO3)	230	5	3/25/19 SM 2320B
S1903275	Lee Ranch Wells		S1903275-005 S1903275-005	3/20/19	3/22/19 Water	-	Total Cyanide	ND	0.01	3/27/19 EPA 335.4
S1903275 S1903275		PDL-4	S1903275-005 S1903275-005	3/20/19	3/22/19 Water	-	Total Recoverable Phenolics	ND ND	0.01	4/3/19 EPA 420.4
S1903275 S1903275	Lee Ranch Wells		S1903275-005 S1903275-005	3/20/19	3/22/19 Water	ilig/ L	Sodium Adsorption Ratio	16.3	0.03	4/5/19 Calculation
S1903275 S1903275	Lee Ranch Wells		S1903275-005 S1903275-005		3/22/19 Water	ma/I	Bicarbonate as HCO3	256	0.01 5	
				3/20/19		-				3/25/19 SM 2320B
S1903275		PDL-4	\$1903275-005	3/20/19	3/22/19 Water	_	Carbonate as CO3	12	5	3/25/19 SM 2320B
S1903275	Lee Ranch Wells	rul-4	S1903275-005	3/20/19	3/22/19 Water	IIIg/L	Chloride	1	1	3/23/19 EPA 300.0

S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	mg/L	Fluoride	0.8	0.1	3/25/19 SM 4500FC
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	mg/L	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	3/25/19 EPA 353.2
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	mg/L	Sulfate	14	1	3/23/19 EPA 300.0
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	mg/L	Calcium	3	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	mg/L	Magnesium	ND	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	•	Potassium	1	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water		Sodium	104	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	_	Dissolved Aluminum	ND	0.1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	•	Dissolved Arsenic	ND	0.005	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	_	Dissolved Barium	0.1	0.1	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	_	Dissolved Boron	0.1	0.1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	-	Dissolved Cadmium	ND	0.001	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	-	Dissolved Chromium	ND	0.01	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	_	Dissolved Cobalt	ND	0.01	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	_	Dissolved Copper	ND	0.01	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	O .	Dissolved Iron	ND	0.05	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	•	Dissolved Lead	ND	0.02	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-4	S1903275-005 S1903275-005	3/20/19	3/22/19 Water		Dissolved Manganese	ND	0.02	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-4	S1903275-005 S1903275-005	3/20/19	3/22/19 Water	•	Dissolved Molybdenum	ND	0.02	3/22/19 EPA 200.7
S1903275		PDL-4 PDL-4		3/20/19	3/22/19 Water	-	Dissolved Nickel		0.02	3/26/19 EPA 200.8
	Lee Ranch Wells		\$1903275-005			_		ND ND		
S1903275	Lee Ranch Wells	PDL-4	\$1903275-005	3/20/19	3/22/19 Water	O .	Dissolved Selenium	ND	0.001	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	-	Dissolved Silver	ND	0.003	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	-	Dissolved Vanadium	ND	0.02	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	-	Dissolved Zinc	ND	0.01	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	_	Total Iron	ND	0.05	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	_	Total Manganese	ND	0.02	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-4	S1903275-005	3/20/19	3/22/19 Water	-	Total Mercury	ND	0.001	3/28/19 EPA 245.1
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water		pH	8.4	0.1	3/25/19 SM 4500 H B
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	•	•	863	5	3/25/19 SM 2510B
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	O.	Total Dissolved Solids (180)	560	10	3/22/19 SM 2540
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	-	Total Alkalinity (as CaCO3)	233	5	3/25/19 SM 2320B
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	•	Total Cyanide	ND	0.01	3/27/19 EPA 335.4
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Total Recoverable Phenolics	ND	0.05	4/3/19 EPA 420.4
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water		Sodium Adsorption Ratio	2.56	0.01	4/5/19 Calculation
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Bicarbonate as HCO3	267	5	3/25/19 SM 2320B
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Carbonate as CO3	8	5	3/25/19 SM 2320B
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Chloride	5	1	3/23/19 EPA 300.0
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Fluoride	0.5	0.1	3/25/19 SM 4500FC
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	3/25/19 EPA 353.2
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Sulfate	186	1	3/23/19 EPA 300.0
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Calcium	45	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Magnesium	29	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Potassium	3	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Sodium	90	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Dissolved Aluminum	ND	0.1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Dissolved Arsenic	ND	0.005	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Dissolved Barium	ND	0.1	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Dissolved Boron	0.1	0.1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	-	Dissolved Cadmium	ND	0.001	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	_	Dissolved Chromium	ND	0.01	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	-	Dissolved Cobalt	ND	0.01	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	_	Dissolved Copper	ND	0.01	3/22/19 EPA 200.8
S1903275			S1903275-006	3/20/19	3/22/19 Water	-	Dissolved Iron	ND	0.05	3/26/19 EPA 200.7
				· •		- -				

S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Dissolved Lead	ND	0.02	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Dissolved Manganese	ND	0.02	3/27/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Dissolved Molybdenum	ND	0.02	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	_	Dissolved Nickel	ND	0.01	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Dissolved Selenium	ND	0.001	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Dissolved Silver	ND	0.003	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Dissolved Vanadium	ND	0.02	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Dissolved Zinc	ND	0.01	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Total Iron	1.71	0.05	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Total Manganese	ND	0.02	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	PDL-5	S1903275-006	3/20/19	3/22/19 Water	mg/L	Total Mercury	ND	0.001	3/28/19 EPA 245.1
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	s.u.	рН	8.5	0.1	3/25/19 SM 4500 H B
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	μmhos/cm		915	5	3/25/19 SM 2510B
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	mg/L	Total Dissolved Solids (180)	580	10	3/22/19 SM 2540
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Total Alkalinity (as CaCO3)	279	5	3/25/19 SM 2320B
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Total Cyanide	ND	0.01	3/27/19 EPA 335.4
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Total Recoverable Phenolics	ND	0.05	4/3/19 EPA 420.4
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	3,	Sodium Adsorption Ratio	4.24	0.01	4/5/19 Calculation
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	mg/L	Bicarbonate as HCO3	317	5	3/25/19 SM 2320B
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water		Carbonate as CO3	12	5	3/25/19 SM 2320B
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Chloride	8	1	3/23/19 EPA 300.0
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Fluoride	1.2	0.1	3/25/19 SM 4500FC
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	-	Nitrate-Nitrite Nitrogen (as N)	ND I.2	0.1	3/25/19 EPA 353.2
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	O.	Sulfate	159		3/23/19 EPA 300.0
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	•	Calcium	35	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Magnesium	20	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Potassium	4	1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Sodium	128		3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	-	Dissolved Aluminum	ND	0.1	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	O.	Dissolved Arsenic	ND	0.005	3/22/19 EPA 200.8
S1903275		FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	0.	Dissolved Barium	ND	0.003	3/22/19 EPA 200.8
						O.	Dissolved Boron	0.2		3/26/19 EPA 200.8
S1903275		FOUR CORNER IN USE WELL	\$1903275-007	3/20/19	3/22/19 Water	-			0.1	
S1903275		FOUR CORNER IN USE WELL	\$1903275-007	3/20/19	3/22/19 Water	-	Dissolved Cadmium	ND	0.001	3/22/19 EPA 200.8
S1903275		FOUR CORNER IN USE WELL	\$1903275-007	3/20/19	3/22/19 Water	_	Dissolved Chromium	ND	0.01	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Dissolved Cobalt	ND	0.01	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Dissolved Copper	ND	0.01	3/22/19 EPA 200.8
S1903275		FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Dissolved Iron	ND	0.05	3/26/19 EPA 200.7
S1903275		FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Dissolved Lead	ND	0.02	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	-	Dissolved Manganese	ND	0.02	3/26/19 EPA 200.7
S1903275			S1903275-007	3/20/19	3/22/19 Water		Dissolved Molybdenum	ND	0.02	3/22/19 EPA 200.8
S1903275			S1903275-007	3/20/19	3/22/19 Water	_	Dissolved Nickel	ND	0.01	3/26/19 EPA 200.7
S1903275			S1903275-007	3/20/19	3/22/19 Water	_	Dissolved Selenium	ND	0.001	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Dissolved Silver	ND	0.003	3/22/19 EPA 200.8
S1903275			S1903275-007	3/20/19	3/22/19 Water	-	Dissolved Vanadium	ND	0.02	3/22/19 EPA 200.8
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Dissolved Zinc	0.01	0.01	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Total Iron	0.14	0.05	3/26/19 EPA 200.7
S1903275	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Total Manganese	ND	0.02	3/26/19 EPA 200.7
S1903275		FOUR CORNER IN USE WELL	S1903275-007	3/20/19	3/22/19 Water	_	Total Mercury	ND	0.001	3/28/19 EPA 245.1
WorkOrder	ProjectName	ClientSampID	LabID	•	DateReceived Matrix		Analyte			AnalysisDate Method
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water		рН	9.0		6/13/19 SM 4500 H B
S1906186	Lee Ranch Wells		S1906186-001	6/11/19			Electrical Conductivity	572		6/13/19 SM 2510B
S1906186	Lee Ranch Wells		S1906186-001	6/11/19	6/12/19 Water	_	Total Dissolved Solids (180)	380	10	6/12/19 SM 2540
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	mg/L	Total Alkalinity (as CaCO3)	284	5	6/13/19 SM 2320B

S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	mg/L	Nitrate Nitrogen (As N)	ND	0.1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	mg/L	Total Cyanide	ND	0.01	6/24/19 EPA 335.4
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	mg/L	Total Recoverable Phenolics	ND	0.05	6/20/19 EPA 420.4
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water		Sodium Adsorption Ratio	23.5	0.01	6/26/19 Calculation
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	mg/L	Bicarbonate as HCO3	297	5	6/13/19 SM 2320B
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	•	Carbonate as CO3	25	5	6/13/19 SM 2320B
S1906186	Lee Ranch Wells		S1906186-001	6/11/19	6/12/19 Water	_	Chloride	1	1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	_	Fluoride	0.8	0.1	6/13/19 SM 4500FC
S1906186	Lee Ranch Wells		S1906186-001	6/11/19	6/12/19 Water	.	Sulfate	11	1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells		S1906186-001	6/11/19	6/12/19 Water	O.	Calcium	2	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	•	Magnesium	ND	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	_	Potassium	3	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells		S1906186-001	6/11/19	6/12/19 Water	-	Sodium	130	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	_	Dissolved Aluminum	ND	0.1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells		S1906186-001	6/11/19	6/12/19 Water	O.	Dissolved Arsenic	ND	0.005	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	O.	Dissolved Barium	ND	0.003	6/12/19 EPA 200.8
	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	•	Dissolved Barram Dissolved Boron	0.2	0.1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells		S1906186-001				Dissolved Cadmium			6/12/19 EPA 200.7
S1906186	Lee Ranch Wells	Pit 8 Well Pit 8 Well		6/11/19		•		ND	0.001	• •
S1906186			S1906186-001	6/11/19	6/12/19 Water	-	Dissolved Chromium	ND	0.01	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells		S1906186-001	6/11/19	6/12/19 Water	O.	Dissolved Cobalt	ND	0.01	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells		S1906186-001	6/11/19	6/12/19 Water	.	Dissolved Copper	ND	0.01	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	•	Dissolved Iron	0.08	0.05	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	-	Dissolved Lead	ND	0.02	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	•	Dissolved Manganese	ND	0.02	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	_	Dissolved Molybdenum	ND	0.02	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells		S1906186-001	6/11/19	6/12/19 Water	-	Dissolved Nickel	ND	0.01	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	-	Dissolved Selenium	ND	0.001	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	_	Dissolved Silver	ND	0.003	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19		O.	Dissolved Vanadium	ND	0.02	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	.	Dissolved Zinc	ND	0.01	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	mg/L	Total Iron	0.16	0.05	6/14/19 EPA 200.7
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water	-	Total Manganese	ND	0.02	6/14/19 EPA 200.7
S1906186	Lee Ranch Wells	Pit 8 Well	S1906186-001	6/11/19	6/12/19 Water		Total Mercury	ND	0.001	6/17/19 EPA 245.1
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	s.u.	рН	8.7	0.1	6/13/19 SM 4500 H B
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	μmhos/cm	Electrical Conductivity	396	5	6/13/19 SM 2510B
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Total Dissolved Solids (180)	250	10	6/12/19 SM 2540
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Total Alkalinity (as CaCO3)	218	5	6/13/19 SM 2320B
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Nitrate Nitrogen (As N)	ND	0.1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Total Cyanide	ND	0.01	6/24/19 EPA 335.4
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Total Recoverable Phenolics	ND	0.05	6/20/19 EPA 420.4
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water		Sodium Adsorption Ratio	14.4	0.01	6/26/19 Calculation
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Bicarbonate as HCO3	248	5	6/13/19 SM 2320B
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Carbonate as CO3	9	5	6/13/19 SM 2320B
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Chloride	1	1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Fluoride	0.5	0.1	6/13/19 SM 4500FC
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Sulfate	14	1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water		Calcium	3	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	-	Magnesium	ND	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	_	Potassium	2	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	.	Sodium	- 87	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	_	Dissolved Aluminum	ND	0.1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	-	Dissolved Arsenic	ND	0.005	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells		S1906186-002	6/11/19	6/12/19 Water	-	Dissolved Barium	0.1	0.1	6/12/19 EPA 200.8
2_300100		, .	3	-,,	5,, 15 Water	0/ =	50000 244	U. <u>-</u>	U.1	2,, -3 -: / . 200.0

S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Dissolved Boron	0.1	0.1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Dissolved Cadmium	ND	0.001	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Dissolved Chromium	ND	0.01	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Dissolved Cobalt	ND	0.01	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Dissolved Copper	ND	0.01	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	Dr. Arroyo"	S1906186-002	6/11/19	6/12/19 Water	mg/L	Dissolved Iron	ND	0.05	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	_	Dissolved Lead	ND	0.02	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	_	Dissolved Manganese	ND	0.02	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	0.	Dissolved Molybdenum	ND	0.02	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	O.	Dissolved Nickel	ND	0.01	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	•	Dissolved Selenium	ND	0.001	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	-	Dissolved Silver	ND	0.003	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	_	Dissolved Vanadium	ND	0.02	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	O.	Dissolved Zinc	ND	0.01	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	0.	Total Iron	0.06	0.05	6/14/19 EPA 200.7
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	0.	Total Manganese	ND	0.03	6/14/19 EPA 200.7
S1906186	Lee Ranch Wells	•	S1906186-002	6/11/19	6/12/19 Water	-	Total Mercury	ND ND	0.02	6/17/19 EPA 245.1
S1906186		•	S1906186-002 S1906186-003	6/11/19	6/12/19 Water	_	·			6/13/19 SM 4500 H B
S1906186 S1906186		PDL-2	S1906186-003				pH Electrical Conductivity	8.9 526	0.1 5	6/13/19 SM 2510B
				6/11/19	6/12/19 Water	•	•			
S1906186		PDL-2	S1906186-003	6/11/19	6/12/19 Water	_	Total Dissolved Solids (180)	320	10	6/12/19 SM 2540
S1906186		PDL-2	S1906186-003	6/11/19	6/12/19 Water	•	Total Alkalinity (as CaCO3)	254	5	6/13/19 SM 2320B
S1906186		PDL-2	S1906186-003	6/11/19	6/12/19 Water	_	Nitrate Nitrogen (As N)	ND	0.1	6/12/19 EPA 300.0
S1906186		PDL-2	S1906186-003	6/11/19	6/12/19 Water	_	Total Cyanide	ND	0.01	6/24/19 EPA 335.4
S1906186		PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Total Recoverable Phenolics	ND	0.05	6/20/19 EPA 420.4
S1906186		PDL-2	S1906186-003	6/11/19	6/12/19 Water		Sodium Adsorption Ratio	21.9	0.01	6/26/19 Calculation
S1906186			S1906186-003	6/11/19	6/12/19 Water	-	Bicarbonate as HCO3	278	5	6/13/19 SM 2320B
S1906186		PDL-2	S1906186-003	6/11/19	6/12/19 Water	-	Carbonate as CO3	16	5	6/13/19 SM 2320B
S1906186		PDL-2	S1906186-003	6/11/19	6/12/19 Water	_	Chloride	2	1	6/12/19 EPA 300.0
S1906186		PDL-2	S1906186-003	6/11/19	6/12/19 Water	_	Fluoride	0.8	0.1	6/13/19 SM 4500FC
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	0.	Sulfate	14	1	6/14/19 EPA 300.0
S1906186	Lee Ranch Wells		S1906186-003	6/11/19	6/12/19 Water	mg/L	Calcium	2	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Magnesium	ND	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Potassium	1	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Sodium	114	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Dissolved Aluminum	ND	0.1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Dissolved Arsenic	ND	0.005	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Dissolved Barium	0.1	0.1	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Dissolved Boron	0.1	0.1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Dissolved Cadmium	ND	0.001	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Dissolved Chromium	ND	0.01	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Dissolved Cobalt	ND	0.01	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Dissolved Copper	ND	0.01	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Dissolved Iron	ND	0.05	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Dissolved Lead	ND	0.02	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Dissolved Manganese	ND	0.02	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Dissolved Molybdenum	ND	0.02	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells		S1906186-003	6/11/19	6/12/19 Water	-	Dissolved Nickel	ND	0.01	6/13/19 EPA 200.7
S1906186		PDL-2	S1906186-003	6/11/19	6/12/19 Water	_	Dissolved Selenium	ND	0.001	6/12/19 EPA 200.8
S1906186		PDL-2	S1906186-003	6/11/19	6/12/19 Water	_	Dissolved Silver	ND	0.003	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells		S1906186-003	6/11/19	6/12/19 Water	-	Dissolved Vanadium	ND	0.02	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells		S1906186-003	6/11/19	6/12/19 Water		Dissolved Zinc	0.02	0.01	6/13/19 EPA 200.7
S1906186		PDL-2	S1906186-003	6/11/19	6/12/19 Water	-	Total Iron	0.07	0.05	6/14/19 EPA 200.7
S1906186	Lee Ranch Wells		S1906186-003	6/11/19	6/12/19 Water	-	Total Manganese	ND	0.02	6/14/19 EPA 200.7
				-,, 	-,,acci			· · =		-, = -, == = = 0011

S1906186	Lee Ranch Wells	PDL-2	S1906186-003	6/11/19	6/12/19 Water	mg/L	Total Mercury	ND	0.001	6/17/19 EPA 245.1
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	_	pH	8.8	0.1	6/14/19 SM 4500 H B
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water		Electrical Conductivity	549	5	6/14/19 SM 2510B
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water		Total Dissolved Solids (180)	330	10	6/12/19 SM 2540
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	-	Total Alkalinity (as CaCO3)	265	5	6/14/19 SM 2320B
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	O.	Nitrate Nitrogen (As N)	ND	0.1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	•	Total Cyanide	ND	0.01	6/24/19 EPA 335.4
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	_	Total Recoverable Phenolics	ND	0.05	6/20/19 EPA 420.4
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	6/ -	Sodium Adsorption Ratio	23.3	0.01	6/26/19 Calculation
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	mg/I	Bicarbonate as HCO3	294	5	6/14/19 SM 2320B
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water		Carbonate as CO3	15	5	6/14/19 SM 2320B
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	O.	Chloride	ND	1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	-	Fluoride	0.7	0.1	6/14/19 SM 4500FC
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	-	Sulfate	14	1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water		Calcium	2	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	O.	Magnesium	ND	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	-	Potassium	1	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	-	Sodium	120	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-3	S1906186-004 S1906186-004	6/11/19	6/12/19 Water	-	Dissolved Aluminum	ND	0.1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-3	S1906186-004 S1906186-004	6/11/19	6/12/19 Water		Dissolved Arsenic	ND	0.005	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-3	S1906186-004 S1906186-004	6/11/19	6/12/19 Water	O.	Dissolved Barium	ND	0.003	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells		S1906186-004 S1906186-004		6/12/19 Water		Dissolved Boron	0.1	0.1	•
		PDL-3		6/11/19						6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	O.	Dissolved Cadmium	ND	0.001	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-3	\$1906186-004	6/11/19	6/12/19 Water	-	Dissolved Chromium	ND	0.01	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water		Dissolved Cobalt	ND	0.01	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	O.	Dissolved Copper	ND	0.01	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	O.	Dissolved Iron	ND	0.05	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	-	Dissolved Lead	ND	0.02	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water		Dissolved Manganese	ND	0.02	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	O.	Dissolved Molybdenum	ND	0.02	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	•	Dissolved Nickel	ND	0.01	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells		S1906186-004	6/11/19	6/12/19 Water	-	Dissolved Selenium	ND	0.001	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water		Dissolved Silver	ND	0.003	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	-	Dissolved Vanadium	ND	0.02	6/12/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	-	Dissolved Zinc	ND	0.01	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	-	Total Iron	ND	0.05	6/14/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	_	Total Manganese	ND	0.02	6/14/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-3	S1906186-004	6/11/19	6/12/19 Water	O.	Total Mercury	ND	0.001	6/17/19 EPA 245.1
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water		pH	8.7	0.1	6/14/19 SM 4500 H B
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	•	Electrical Conductivity	479	5	6/14/19 SM 2510B
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water		Total Dissolved Solids (180)	290	10	6/12/19 SM 2540
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	-	Total Alkalinity (as CaCO3)	229	5	6/14/19 SM 2320B
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	-	Nitrate Nitrogen (As N)	ND	0.1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	_	Total Cyanide	ND	0.01	6/24/19 EPA 335.4
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	mg/L	Total Recoverable Phenolics	ND	0.05	6/20/19 EPA 420.4
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water		Sodium Adsorption Ratio	16.1	0.01	6/26/19 Calculation
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water		Bicarbonate as HCO3	257	5	6/14/19 SM 2320B
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	_	Carbonate as CO3	11	5	6/14/19 SM 2320B
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	_	Chloride	ND	1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	_	Fluoride	0.8	0.1	6/14/19 SM 4500FC
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water		Sulfate	14	1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	_	Calcium	3	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	mg/L	Magnesium	ND	1	6/13/19 EPA 200.7

S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	mg/L	Potassium	1	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	mg/L	Sodium	102	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	mg/L	Dissolved Aluminum	ND	0.1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	mg/L	Dissolved Arsenic	ND	0.005	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	mg/L	Dissolved Barium	0.1	0.1	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	mg/L	Dissolved Boron	0.1	0.1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	_	Dissolved Cadmium	ND	0.001	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	_	Dissolved Chromium	ND	0.01	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	_	Dissolved Cobalt	ND	0.01	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	•	Dissolved Copper	ND	0.01	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	O.	Dissolved Iron	ND	0.05	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	_	Dissolved Lead	ND	0.02	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	•	Dissolved Manganese	ND	0.02	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water		Dissolved Molybdenum	ND	0.02	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	O.	Dissolved Nickel	ND	0.01	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	.	Dissolved Selenium	ND	0.001	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	•	Dissolved Silver	ND	0.001	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-4	S1906186-005		6/12/19 Water	_	Dissolved Vanadium		0.003	6/13/19 EPA 200.8
S1906186 S1906186	Lee Ranch Wells	PDL-4 PDL-4	\$1906186-005 \$1906186-005	6/11/19	6/12/19 Water	•	Dissolved Zinc	ND ND	0.02	
				6/11/19		_		ND		6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	_	Total Iron	ND	0.05	6/14/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	.	Total Manganese	ND	0.02	6/14/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-4	S1906186-005	6/11/19	6/12/19 Water	_	Total Mercury	ND	0.001	6/17/19 EPA 245.1
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water		pH	8.5	0.1	6/14/19 SM 4500 H B
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	•	Electrical Conductivity	810	5	6/14/19 SM 2510B
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water		Total Dissolved Solids (180)	540	10	6/12/19 SM 2540
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water		Total Alkalinity (as CaCO3)	239	5	6/14/19 SM 2320B
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	-	Nitrate Nitrogen (As N)	ND	0.1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	_	Total Cyanide	ND	0.01	6/24/19 EPA 335.4
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Total Recoverable Phenolics	ND	0.05	6/20/19 EPA 420.4
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water		Sodium Adsorption Ratio	2.55	0.01	6/26/19 Calculation
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Bicarbonate as HCO3	276	5	6/14/19 SM 2320B
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Carbonate as CO3	8	5	6/14/19 SM 2320B
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Chloride	5	1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Fluoride	0.5	0.1	6/14/19 SM 4500FC
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Sulfate	185	1	6/12/19 EPA 300.0
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Calcium	45	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Magnesium	28	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Potassium	3	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Sodium	88	1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Dissolved Aluminum	ND	0.1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Dissolved Arsenic	ND	0.005	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Dissolved Barium	ND	0.1	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Dissolved Boron	0.1	0.1	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Dissolved Cadmium	ND	0.001	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Dissolved Chromium	ND	0.01	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Dissolved Cobalt	ND	0.01	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	mg/L	Dissolved Copper	ND	0.01	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water		Dissolved Iron	ND	0.05	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water		Dissolved Lead	ND	0.02	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	_	Dissolved Manganese	0.03	0.02	6/13/19 EPA 200.7
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	-	Dissolved Molybdenum	ND	0.02	6/13/19 EPA 200.8
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Water	_	Dissolved Nickel	ND	0.01	6/13/19 EPA 200.7
S1906186			S1906186-006	6/11/19	6/12/19 Water	-	Dissolved Selenium	ND	0.001	6/13/19 EPA 200.8
2_300100				-,,	-,, 15 774661	0/ =		· · -	5.551	-,,

S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Wate	r mg/L	Dissolved Silver	ND	0.003	6/13/19	9 EPA 200.8
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Wate	O.	Dissolved Vanadium	ND	0.02		9 EPA 200.8
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Wate	•	Dissolved Zinc	ND	0.01	6/13/19	9 EPA 200.7
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Wate	-	Total Iron	3.07	0.05	• •	9 EPA 200.7
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Wate	r mg/L	Total Manganese	0.03	0.02	6/14/19	9 EPA 200.7
S1906186	Lee Ranch Wells	PDL-5	S1906186-006	6/11/19	6/12/19 Wate	r mg/L	Total Mercury	ND	0.001	6/17/19	9 EPA 245.1
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	r s.u.	рН	8.6	0.1	6/14/19	9 SM 4500 H B
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	r μmhos/cm	Electrical Conductivity	873	5	6/14/19	9 SM 2510B
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	r mg/L	Total Dissolved Solids (180)	590	10	6/12/19	9 SM 2540
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	r mg/L	Total Alkalinity (as CaCO3)	273	5	6/14/19	9 SM 2320B
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	r mg/L	Nitrate Nitrogen (As N)	ND	0.1	6/12/19	9 EPA 300.0
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	r mg/L	Total Cyanide	ND	0.01	6/24/19	9 EPA 335.4
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	r mg/L	Total Recoverable Phenolics	ND	0.05	6/20/19	9 EPA 420.4
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	r	Sodium Adsorption Ratio	4.63	0.01	6/26/19	9 Calculation
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	r mg/L	Bicarbonate as HCO3	311	5	6/14/19	9 SM 2320B
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	r mg/L	Carbonate as CO3	11	5	6/14/19	9 SM 2320B
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	r mg/L	Chloride	7	1	6/12/19	9 EPA 300.0
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	r mg/L	Fluoride	1.2	0.1	6/14/19	9 SM 4500FC
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	O .	Sulfate	173	1		9 EPA 300.0
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	_	Calcium	34	1	6/13/19	9 EPA 200.7
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	•	Magnesium	19	1	6/13/19	9 EPA 200.7
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	-	Potassium	4	1		9 EPA 200.7
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	•	Sodium	136	1		9 EPA 200.7
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	-	Dissolved Aluminum	ND	0.1		9 EPA 200.7
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	-	Dissolved Arsenic	ND	0.005		9 EPA 200.8
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	-	Dissolved Barium	ND	0.1		9 EPA 200.8
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	-	Dissolved Boron	0.2	0.1		9 EPA 200.7
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	-	Dissolved Cadmium	ND	0.001		9 EPA 200.8
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	•	Dissolved Chromium	ND	0.01		9 EPA 200.7
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	-	Dissolved Cobalt	ND	0.01		9 EPA 200.8
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	-	Dissolved Copper	ND	0.01		9 EPA 200.8
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	-	Dissolved Iron	ND	0.05		9 EPA 200.7
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	-	Dissolved Lead	ND	0.02		9 EPA 200.8
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL		6/11/19	6/12/19 Wate	O.	Dissolved Manganese	ND	0.02		9 EPA 200.7
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate		Dissolved Molybdenum	ND	0.02		9 EPA 200.8
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	-	Dissolved Nickel	ND	0.01		9 EPA 200.7
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL		6/11/19	6/12/19 Wate	_	Dissolved Neker Dissolved Selenium	ND	0.001		9 EPA 200.8
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	_	Dissolved Silver	ND	0.003		9 EPA 200.8
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	_	Dissolved Vanadium	ND	0.02		9 EPA 200.8
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	O.	Dissolved Zinc	ND	0.01		9 EPA 200.7
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	_	Total Iron	0.48	0.05		9 EPA 200.7
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	-	Total Manganese	ND	0.03		9 EPA 200.7
S1906186	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1906186-007	6/11/19	6/12/19 Wate	_	Total Mercury	ND	0.001		9 EPA 245.1
WorkOrder	ProjectName	ClientSampID	LabID	SampleDate	DateReceived Mati		Analyte	Result	Reporting Limit	AnalysisDate	
S1909235	Lee Ranch Wells	•	S1909235-001	9/11/19	9/16/19 Wat		pH	9.4	0.1	9/19/19	SM 4500 H B
S1909235	Lee Ranch Wells		S1909235-001	9/11/19	9/16/19 Wat			1010	5	9/19/19	SM 2510B
			S1909235-001			•	•				SM 2540
S1909235	Lee Ranch Wells Lee Ranch Wells			9/11/19 9/11/19			Total Alkalinity (as CaCO3)	650 540	10 5	9/17/19	
S1909235			\$1909235-001			_	Total Alkalinity (as CaCO3)	549		9/19/19	SM 2320B
S1909235	Lee Ranch Wells		S1909235-001	9/11/19 9/11/19	9/16/19 Wat	0.	Total Cyanide	ND	0.01 0.05	9/23/19	EPA 335.4
S1909235	Lee Ranch Wells		\$1909235-001 \$1909235-001	9/11/19	9/16/19 Wat	O .	Total Recoverable Phenolics	ND 25.7		9/26/19	EPA 420.4
S1909235	Lee Ranch Wells		\$1909235-001	9/11/19	9/16/19 Wat		Sodium Adsorption Ratio	35.7 497	0.01	9/27/19	Calculation
S1909235	Lee Ranch Wells		\$1909235-001	9/11/19	9/16/19 Wat	•	Bicarbonate as HCO3	487	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19 Wat	er mg/L	Carbonate as CO3	90	5	9/19/19	SM 2320B

S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Chloride	4	1	9/21/19	EPA 300.0
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Fluoride	1.6	0.1	9/20/19	SM 4500FC
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	9/24/19	EPA 353.2
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Sulfate	15	1	9/21/19	EPA 300.0
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Calcium	2	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Magnesium	1	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Potassium	5	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Sodium	253	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Aluminum	ND	0.1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Arsenic	0.005	0.005	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Barium	ND	0.1	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Boron	0.2	0.1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Cadmium	ND	0.001	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Chromium	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Cobalt	ND	0.01	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Copper	ND	0.01	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Iron	0.05	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001 S1909235-001	9/11/19	9/16/19			Dissolved Iron Dissolved Lead		0.03		EPA 200.7 EPA 200.8
S1909235 S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001 S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Lead Dissolved Manganese	ND ND	0.02	9/18/19	EPA 200.8 EPA 200.7
						Water	mg/L	-			9/17/19	
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Molybdenum	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Nickel	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Selenium	ND	0.001	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Silver	ND	0.003	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Vanadium	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Dissolved Zinc	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Total Iron	0.11	0.05	9/19/19	EPA 200.7
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Total Manganese	ND	0.02	9/19/19	EPA 200.7
S1909235	Lee Ranch Wells	Pit 8 Well	S1909235-001	9/11/19	9/16/19	Water	mg/L	Total Mercury	ND	0.001	9/20/19	EPA 245.1
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	s.u.	рН	8.7	0.1	9/19/19	SM 4500 H B
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	μmhos/cm	Electrical Conductivity	382	5	9/19/19	SM 2510B
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Total Dissolved Solids (180)	240	10	9/17/19	SM 2540
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Total Alkalinity (as CaCO3)	200	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Total Cyanide	ND	0.01	9/23/19	EPA 335.4
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Total Recoverable Phenolics	ND	0.05	9/26/19	EPA 420.4
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water		Sodium Adsorption Ratio	15.4	0.01	9/27/19	Calculation
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Bicarbonate as HCO3	226	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Carbonate as CO3	9	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Chloride	1	1	9/21/19	EPA 300.0
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Fluoride	0.5	0.1	9/19/19	SM 4500FC
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	9/24/19	EPA 353.2
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Sulfate	10	1	9/21/19	EPA 300.0
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Calcium	3	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Magnesium	ND	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Potassium	1	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Sodium	91	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Aluminum	ND	0.1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Arsenic	ND	0.005	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Barium	0.1	0.1	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Boron	ND	0.1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Cadmium	ND	0.001	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Chromium	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Cobalt	ND	0.01	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Copper	ND	0.01	9/18/19	EPA 200.8
0_000200		op85	5255555 002	J, 11, 13	3, 10, 13		0/ -	2.333.763 Gopper	.,,,	0.01	5, 15, 15	, ,

S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Iron	ND	0.05	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Lead	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Manganese	ND	0.02	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Molybdenum	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Nickel	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Selenium	ND	0.001	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Silver	ND	0.003	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Vanadium	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Dissolved Zinc	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Total Iron	0.14	0.05	9/19/19	EPA 200.7
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Total Manganese	ND	0.02	9/19/19	EPA 200.7
S1909235	Lee Ranch Wells	Dr. Springs	S1909235-002	9/11/19	9/16/19	Water	mg/L	Total Mercury	ND	0.001	9/20/19	EPA 245.1
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	s.u.	рН	8.9	0.1	9/19/19	SM 4500 H B
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	μmhos/cm	Electrical Conductivity	475	5	9/19/19	SM 2510B
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Total Dissolved Solids (180)	310	10	9/17/19	SM 2540
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Total Alkalinity (as CaCO3)	269	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Total Cyanide	ND	0.01	9/23/19	EPA 335.4
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Total Recoverable Phenolics	ND	0.01	9/26/19	EPA 420.4
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	IIIg/ L	Sodium Adsorption Ratio	23.0	0.03	9/27/19	Calculation
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Bicarbonate as HCO3	301	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	PLD-2	S1909235-003 S1909235-003	9/11/19	9/16/19	Water	mg/L	Carbonate as CO3	14	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	PLD-2	S1909235-003 S1909235-003	9/11/19	9/16/19	Water	mg/L	Chloride	2	1	9/21/19	EPA 300.0
S1909235	Lee Ranch Wells	PLD-2	S1909235-003 S1909235-003	9/11/19	9/16/19		_	Fluoride	0.7	0.1	9/21/19	SM 4500FC
S1909235 S1909235		PLD-2	S1909235-003 S1909235-003		9/16/19	Water	mg/L					EPA 353.2
S1909235 S1909235	Lee Ranch Wells Lee Ranch Wells	PLD-2 PLD-2	S1909235-003 S1909235-003	9/11/19 9/11/19	9/16/19	Water	mg/L	Nitrate-Nitrite Nitrogen (as N) Sulfate	ND 15	0.1	9/24/19	EPA 353.2 EPA 300.0
S1909235 S1909235						Water	mg/L	Calcium		1	9/21/19	EPA 300.0 EPA 200.7
	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L		2	1	9/17/19	
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Magnesium	ND	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Potassium	ND	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Sodium	119	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Aluminum	ND	0.1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Arsenic	ND	0.005	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Barium	0.1	0.1	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Boron	0.1	0.1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Cadmium	ND	0.001	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Chromium	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Cobalt	ND	0.01	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Copper	ND	0.01	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Iron	ND	0.05	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Lead	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Manganese	ND	0.02	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Molybdenum	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Nickel	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Selenium	ND	0.001	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Silver	ND	0.003	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Vanadium	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Dissolved Zinc	0.01	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Total Iron	0.06	0.05	9/19/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Total Manganese	ND	0.02	9/19/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-2	S1909235-003	9/11/19	9/16/19	Water	mg/L	Total Mercury	ND	0.001	9/20/19	EPA 245.1
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	s.u.	рН	8.9	0.1	9/19/19	SM 4500 H B
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	μmhos/cm	Electrical Conductivity	516	5	9/19/19	SM 2510B
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Total Dissolved Solids (180)	310	10	9/17/19	SM 2540
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Total Alkalinity (as CaCO3)	268	5	9/19/19	SM 2320B

S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Total Cyanide	ND	0.01	9/23/19	EPA 335.4
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Total Recoverable Phenolics	ND	0.05	9/26/19	EPA 420.4
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water		Sodium Adsorption Ratio	25.2	0.01	9/27/19	Calculation
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Bicarbonate as HCO3	293	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Carbonate as CO3	17	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Chloride	2	1	9/21/19	EPA 300.0
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Fluoride	0.7	0.1	9/19/19	SM 4500FC
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	9/24/19	EPA 353.2
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Sulfate	18	1	9/21/19	EPA 300.0
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Calcium	2	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Magnesium	ND	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Potassium	1	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Sodium	129	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Dissolved Aluminum	ND	0.1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Dissolved Arsenic	ND	0.005	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Dissolved Barium	ND	0.1	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Dissolved Boron	ND	0.1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Dissolved Cadmium	ND	0.001	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Dissolved Chromium	ND	0.001	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Dissolved Cobalt	ND	0.01	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Dissolved Copper	ND	0.01	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-3	S1909235-004 S1909235-004	9/11/19	9/16/19	Water	mg/L	Dissolved Iron	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-3	S1909235-004 S1909235-004	9/11/19	9/16/19	Water	mg/L	Dissolved Lead	ND	0.03	9/18/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-3	S1909235-004 S1909235-004	9/11/19	9/16/19		_	Dissolved Lead Dissolved Manganese	ND	0.02	9/17/19	EPA 200.8 EPA 200.7
S1909235 S1909235	Lee Ranch Wells	PLD-3	S1909235-004 S1909235-004	9/11/19	9/16/19	Water Water	mg/L	Dissolved Molybdenum	ND ND	0.02	9/17/19	EPA 200.7 EPA 200.8
S1909235	Lee Ranch Wells	PLD-3	S1909235-004 S1909235-004	9/11/19	9/16/19		mg/L	Dissolved Nickel		0.02	9/17/19	EPA 200.8 EPA 200.7
S1909235 S1909235	Lee Ranch Wells	PLD-3	S1909235-004 S1909235-004	9/11/19		Water	mg/L	Dissolved Selenium	ND ND	0.01		EPA 200.7 EPA 200.8
S1909235 S1909235			S1909235-004 S1909235-004		9/16/19	Water	mg/L	Dissolved Silver		0.001	9/18/19	EPA 200.8 EPA 200.8
	Lee Ranch Wells	PLD-3		9/11/19	9/16/19	Water	mg/L		ND		9/18/19	
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Dissolved Vanadium	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Dissolved Zinc	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Total Iron	ND	0.05	9/19/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Total Manganese	ND	0.02	9/19/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-3	S1909235-004	9/11/19	9/16/19	Water	mg/L	Total Mercury	ND	0.001	9/20/19	EPA 245.1
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	s.u.	pH	8.8	0.1	9/19/19	SM 4500 H B
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	μmhos/cm	Electrical Conductivity	449	5	9/19/19	SM 2510B
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Total Dissolved Solids (180)	270	10	9/17/19	SM 2540
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Total Alkalinity (as CaCO3)	235	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Total Cyanide	ND	0.01	9/23/19	EPA 335.4
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Total Recoverable Phenolics	ND	0.05	9/26/19	EPA 420.4
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water		Sodium Adsorption Ratio	16.6	0.01	9/27/19	Calculation
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Bicarbonate as HCO3	264	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Carbonate as CO3	11	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Chloride	1	1	9/21/19	EPA 300.0
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Fluoride	0.8	0.1	9/19/19	SM 4500FC
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	9/24/19	EPA 353.2
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Sulfate	14	1	9/21/19	EPA 300.0
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Calcium	3	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Magnesium	ND	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Potassium	1	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Sodium	108	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Aluminum	ND	0.1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Arsenic	ND	0.005	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Barium	0.2	0.1	9/18/19	EPA 200.8

S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Boron	0.1	0.1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Cadmium	ND	0.001	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Chromium	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Cobalt	ND	0.01	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Copper	ND	0.01	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Iron	ND	0.05	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Lead	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Manganese	ND	0.02	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Molybdenum	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Nickel	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Selenium	ND	0.001	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Silver	ND	0.003	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Vanadium	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Dissolved Zinc	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Total Iron	ND	0.05	9/19/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Total Manganese	ND	0.02	9/19/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-4	S1909235-005	9/11/19	9/16/19	Water	mg/L	Total Mercury	ND	0.001	9/20/19	EPA 245.1
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	s.u.	pH	8.4	0.1	9/19/19	SM 4500 H B
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	μmhos/cm	Electrical Conductivity	827	5	9/19/19	SM 2510B
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Total Dissolved Solids (180)	530	10	9/17/19	SM 2540
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Total Alkalinity (as CaCO3)	238	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Total Cyanide	ND	0.01	9/23/19	EPA 335.4
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Total Recoverable Phenolics	ND	0.05	9/26/19	EPA 420.4
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	ilig/ L	Sodium Adsorption Ratio	2.71	0.01	9/27/19	Calculation
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Bicarbonate as HCO3	281	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Carbonate as CO3	ND	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Chloride	5	1	9/21/19	EPA 300.0
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Fluoride	0.5	0.1	9/19/19	SM 4500FC
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	9/24/19	EPA 353.2
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	_	Sulfate	187	1	9/21/19	EPA 300.0
S1909235	Lee Ranch Wells	PLD-5	S1909235-006 S1909235-006	9/11/19	9/16/19	Water	mg/L	Calcium	47	1	9/21/19	EPA 300.0 EPA 200.7
S1909235	Lee Ranch Wells	PLD-5	S1909235-006 S1909235-006	9/11/19	9/16/19	Water	mg/L		28	1	9/17/19	EPA 200.7 EPA 200.7
							mg/L	Magnesium	20			
S1909235	Lee Ranch Wells	PLD-5	\$1909235-006	9/11/19	9/16/19	Water	mg/L	Potassium	ог Ог	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Sodium	95 ND	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Aluminum	ND	0.1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Arsenic	ND	0.005	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Barium	ND	0.1	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Boron	0.1	0.1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Cadmium	ND	0.001	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Chromium	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Cobalt	ND	0.01	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Copper	ND	0.01	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Iron	ND	0.05	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Lead	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Manganese	ND	0.02	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Molybdenum	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Nickel	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Selenium	ND	0.001	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Silver	ND	0.003	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Vanadium	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Dissolved Zinc	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Total Iron	1.21	0.05	9/19/19	EPA 200.7
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Total Manganese	ND	0.02	9/19/19	EPA 200.7

				0/11/10	0/10/10						0/00/40	
S1909235	Lee Ranch Wells	PLD-5	S1909235-006	9/11/19	9/16/19	Water	mg/L	Total Mercury	ND	0.001	9/20/19	EPA 245.1
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1909235-007	9/11/19	9/16/19	Water	s.u.	pH	8.6	0.1	9/19/19	SM 4500 H B
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	μmhos/cm	•	874	5	9/19/19	SM 2510B
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Total Dissolved Solids (180)	570	10	9/17/19	SM 2540
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Total Alkalinity (as CaCO3)	267	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Total Cyanide	ND	0.01	9/23/19	EPA 335.4
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Total Recoverable Phenolics	ND	0.05	9/26/19	EPA 420.4
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water		Sodium Adsorption Ratio	4.91	0.01	9/27/19	Calculation
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1909235-007	9/11/19	9/16/19	Water	mg/L	Bicarbonate as HCO3	301	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1909235-007	9/11/19	9/16/19	Water	mg/L	Carbonate as CO3	12	5	9/19/19	SM 2320B
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1909235-007	9/11/19	9/16/19	Water	mg/L	Chloride	8	1	9/21/19	EPA 300.0
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1909235-007	9/11/19	9/16/19	Water	mg/L	Fluoride	1.2	0.1	9/19/19	SM 4500FC
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1909235-007	9/11/19	9/16/19	Water	mg/L	Nitrate-Nitrite Nitrogen (as N)	0.3	0.1	9/24/19	EPA 353.2
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1909235-007	9/11/19	9/16/19	Water	mg/L	Sulfate	176	1	9/21/19	EPA 300.0
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1909235-007	9/11/19	9/16/19	Water	mg/L	Calcium	33	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1909235-007	9/11/19	9/16/19	Water	mg/L	Magnesium	19	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1909235-007	9/11/19	9/16/19	Water	mg/L	Potassium	3	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1909235-007	9/11/19	9/16/19	Water	mg/L	Sodium	143	1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1909235-007	9/11/19	9/16/19	Water	mg/L	Dissolved Aluminum	ND	0.1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1909235-007	9/11/19	9/16/19	Water	mg/L	Dissolved Arsenic	ND	0.005	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Dissolved Barium	ND	0.1	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Dissolved Boron	0.2	0.1	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Dissolved Cadmium	ND	0.001	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Dissolved Chromium	ND	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Dissolved Cobalt	ND	0.01	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Dissolved Copper	ND	0.01	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Dissolved Iron	ND	0.05	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Dissolved Lead	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Dissolved Manganese	ND	0.02	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Dissolved Molybdenum	ND	0.02	9/17/19	EPA 200.7
S1909235		FOUR CORNER IN USE WELL		9/11/19	9/16/19			Dissolved Nickel	ND	0.02	9/17/19	EPA 200.8 EPA 200.7
S1909235 S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL			9/16/19	Water	mg/L	Dissolved Selenium				
	Lee Ranch Wells Lee Ranch Wells			9/11/19		Water	mg/L		ND	0.001	9/18/19	EPA 200.8
S1909235				9/11/19	9/16/19	Water	mg/L	Dissolved Silver	ND	0.003	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Dissolved Vanadium	ND	0.02	9/18/19	EPA 200.8
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Dissolved Zinc	0.01	0.01	9/17/19	EPA 200.7
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Total Iron	0.16	0.05	9/19/19	EPA 200.7
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Total Manganese	ND	0.02	9/19/19	EPA 200.7
S1909235	Lee Ranch Wells	FOUR CORNER IN USE WELL		9/11/19	9/16/19	Water	mg/L	Total Mercury	ND	0.001	9/20/19	EPA 245.1
WorkOrder	·	ClientSampID	LabID	SampleDate	DateReceived	Matrix		Analyte		Reporting Limit	AnalysisDate	Method
S1912049		Pit 8 Well	S1912049-001		12/4/19	Water		pH	9.4	0.1	12/4/19	SM 4500 H B
S1912049		Pit 8 Well	S1912049-001		12/4/19		μmhos/cm	•	1090	5	12/4/19	SM 2510B
S1912049		Pit 8 Well	S1912049-001		12/4/19	Water	_	Total Dissolved Solids (180)	670	10	12/5/19	SM 2540
S1912049		Pit 8 Well	S1912049-001		12/4/19	Water	_	Total Alkalinity (as CaCO3)	580	5	12/4/19	SM 2320B
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001		12/4/19	Water	mg/L	Nitrate Nitrogen (As N)	ND	0.1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Total Cyanide	ND	0.01	12/10/19	EPA 335.4
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Total Recoverable Phenolics	ND	0.05	12/18/19	EPA 420.4
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water		Sodium Adsorption Ratio	35.4	0.01	12/17/19	Calculation
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Bicarbonate as HCO3	507	5	12/4/19	SM 2320B
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Carbonate as CO3	99	5	12/4/19	SM 2320B
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Chloride	4	1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Fluoride	1.7	0.1	12/4/19	SM 4500FC
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	12/13/19	EPA 353.2
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Sulfate	16	1	12/4/19	EPA 300.0

S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Calcium	3	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Magnesium	1	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Potassium	4	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Sodium	291	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Aluminum	ND	0.1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Arsenic	ND	0.005	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Barium	ND	0.1	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Boron	0.3	0.1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Cadmium	ND	0.001	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Chromium	ND	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Cobalt	ND	0.01	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Copper	0.01	0.01	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Iron	ND	0.05	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Lead	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Manganese	ND	0.02	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Molybdenum	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Nickel	ND	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	-	Dissolved Selenium	ND	0.001	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	-	Dissolved Silver	ND	0.003	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Vanadium	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Dissolved Zinc	0.04	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	mg/L	Total Iron	0.08	0.05	12/6/19	EPA 200.7
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	-	Total Manganese	ND	0.02	12/6/19	EPA 200.7
S1912049	Lee Ranch Wells	Pit 8 Well	S1912049-001	12/2/19	12/4/19	Water	_	Total Mercury	ND	0.001	12/10/19	EPA 245.1
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	_	pH	8.4	0.1	12/12/19	SM 4500 H B
S1912049		Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	μmhos/cm	Electrical Conductivity	404	5	12/12/19	SM 2510B
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	•	Total Dissolved Solids (180)	230	10	12/5/19	SM 2540
S1912049	Lee Ranch Wells	•	S1912049-002	12/2/19	12/4/19	Water	O.	Total Alkalinity (as CaCO3)	205	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water		Nitrate Nitrogen (As N)	ND	0.1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	•	S1912049-002	12/2/19	12/4/19	Water		Total Cyanide	ND	0.01	12/10/19	EPA 335.4
S1912049	Lee Ranch Wells	•	S1912049-002	12/2/19	12/4/19	Water		Total Recoverable Phenolics	ND	0.05	12/18/19	EPA 420.4
S1912049	Lee Ranch Wells	·	S1912049-002	12/2/19	12/4/19	Water	G.	Sodium Adsorption Ratio	16.7	0.01	12/17/19	Calculation
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Bicarbonate as HCO3	242	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Carbonate as CO3	ND	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Chloride	ND	1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Fluoride	0.6	0.1	12/13/19	SM 4500FC
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	12/13/19	EPA 353.2
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Sulfate	10	1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Calcium	3	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Magnesium	ND	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Potassium	1	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Sodium	98	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Dissolved Aluminum	ND	0.1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Dissolved Arsenic	ND	0.005	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Dissolved Barium	0.1	0.1	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Dissolved Boron	0.1	0.1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	_	Dissolved Cadmium	ND	0.001	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Dissolved Chromium	ND	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002		12/4/19	Water	-	Dissolved Cobalt	ND	0.01	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	_	Dissolved Copper	ND	0.01	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	-	Dissolved Iron	ND	0.05	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Dissolved Lead	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Dissolved Manganese	ND	0.02	12/5/19	EPA 200.7

							4.					
S1912049	Lee Ranch Wells	•	S1912049-002		12/4/19	Water	-	Dissolved Molybdenum	ND	0.02	12/5/19	EPA 200.8
S1912049		Dr. Arroyo	S1912049-002	• •	12/4/19	Water	_	Dissolved Nickel	ND	0.01	12/5/19	EPA 200.7
S1912049		Dr. Arroyo	S1912049-002		12/4/19	Water	-	Dissolved Selenium	ND	0.001	12/5/19	EPA 200.8
S1912049		Dr. Arroyo	S1912049-002		12/4/19	Water	-	Dissolved Silver	ND	0.003	12/5/19	EPA 200.8
S1912049		Dr. Arroyo	S1912049-002		12/4/19	Water		Dissolved Vanadium	ND	0.02	12/5/19	EPA 200.8
S1912049		Dr. Arroyo	S1912049-002		12/4/19	Water	mg/L	Dissolved Zinc	0.03	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Total Iron	ND	0.05	12/6/19	EPA 200.7
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Total Manganese	ND	0.02	12/6/19	EPA 200.7
S1912049	Lee Ranch Wells	Dr. Arroyo	S1912049-002	12/2/19	12/4/19	Water	mg/L	Total Mercury	ND	0.001	12/10/19	EPA 245.1
S1912049	Lee Ranch Wells	PLD-2	S1912049-003	12/2/19	12/4/19	Water	s.u.	рН	9.0	0.1	12/12/19	SM 4500 H B
S1912049	Lee Ranch Wells	PLD-2	S1912049-003	12/2/19	12/4/19	Water	μmhos/cm	Electrical Conductivity	538	5	12/12/19	SM 2510B
S1912049	Lee Ranch Wells	PLD-2	S1912049-003	12/2/19	12/4/19	Water	mg/L	Total Dissolved Solids (180)	310	10	12/5/19	SM 2540
S1912049	Lee Ranch Wells	PLD-2	S1912049-003	12/2/19	12/4/19	Water	mg/L	Total Alkalinity (as CaCO3)	285	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	PLD-2	S1912049-003	12/2/19	12/4/19	Water	mg/L	Nitrate Nitrogen (As N)	ND	0.1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	PLD-2	S1912049-003	12/2/19	12/4/19	Water	mg/L	Total Cyanide	ND	0.01	12/10/19	EPA 335.4
S1912049	Lee Ranch Wells	PLD-2	S1912049-003	12/2/19	12/4/19	Water	mg/L	Total Recoverable Phenolics	ND	0.05	12/18/19	EPA 420.4
S1912049	Lee Ranch Wells	PLD-2	S1912049-003	12/2/19	12/4/19	Water		Sodium Adsorption Ratio	26.5	0.01	12/17/19	Calculation
S1912049	Lee Ranch Wells	PLD-2	S1912049-003	12/2/19	12/4/19	Water	mg/L	Bicarbonate as HCO3	300	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	PLD-2	S1912049-003	12/2/19	12/4/19	Water	mg/L	Carbonate as CO3	23	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	PLD-2	S1912049-003	12/2/19	12/4/19	Water	mg/L	Chloride	1	1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	PLD-2	S1912049-003	12/2/19	12/4/19	Water	-	Fluoride	0.9	0.1	12/13/19	SM 4500FC
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	-	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	12/13/19	EPA 353.2
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	_	Sulfate	9	1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	_	Calcium	2	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-2	S1912049-003	• •	12/4/19	Water	_	Magnesium	- ND	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	-	Potassium	ND	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	_	Sodium	138	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water		Dissolved Aluminum	ND	0.1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	_	Dissolved Arsenic	ND	0.005	12/5/19	EPA 200.8
S1912049		PLD-2	S1912049-003		12/4/19	Water	-	Dissolved Barium	ND	0.1	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells		S1912049-003		12/4/19	Water	-	Dissolved Boron	0.1	0.1	12/5/19	EPA 200.7
	Lee Ranch Wells		S1912049-003		12/4/19	Water	-	Dissolved Cadmium	ND	0.001	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	_	Dissolved Chromium	ND	0.01	12/5/19	EPA 200.7
S1912049 S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19		_	Dissolved Cobalt	ND	0.01	12/5/19	EPA 200.7
S1912049 S1912049		PLD-2	S1912049-003 S1912049-003		12/4/19	Water	_		ND	0.01	12/5/19	EPA 200.8
						Water	_	Dissolved Copper				
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	O.	Dissolved Iron	ND	0.05	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	_	Dissolved Lead	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-2	S1912049-003	• •	12/4/19	Water	_	Dissolved Manganese	ND	0.02	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	-	Dissolved Molybdenum	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	_	Dissolved Nickel	ND	0.01	12/5/19	EPA 200.7
S1912049		PLD-2	S1912049-003		12/4/19	Water	_	Dissolved Selenium	ND	0.001	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	_	Dissolved Silver	ND	0.003	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	_	Dissolved Vanadium	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	_	Dissolved Zinc	0.23	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	_	Total Iron	0.38	0.05	12/6/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	_	Total Manganese	ND	0.02	12/6/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-2	S1912049-003		12/4/19	Water	_	Total Mercury	ND	0.001	12/10/19	EPA 245.1
S1912049	Lee Ranch Wells	PLD-3	S1912049-004		12/4/19	Water		рН	8.6	0.1	12/12/19	SM 4500 H B
S1912049	Lee Ranch Wells	PLD-3	S1912049-004		12/4/19		μmhos/cm	•	533	5	12/12/19	SM 2510B
S1912049	Lee Ranch Wells	PLD-3	S1912049-004		12/4/19	Water	mg/L	Total Dissolved Solids (180)	330	10	12/5/19	SM 2540
S1912049	Lee Ranch Wells	PLD-3	S1912049-004		12/4/19	Water	mg/L	Total Alkalinity (as CaCO3)	270	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Nitrate Nitrogen (As N)	ND	0.1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Total Cyanide	ND	0.01	12/10/19	EPA 335.4

S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Total Recoverable Phenolics	ND	0.05	12/18/19	EPA 420.4
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water		Sodium Adsorption Ratio	25.4	0.01	12/17/19	Calculation
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Bicarbonate as HCO3	305	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Carbonate as CO3	12	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Chloride	1	1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	PLD-3	S1912049-004		12/4/19	Water	mg/L	Fluoride	0.7	0.1	12/13/19	SM 4500FC
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	12/13/19	EPA 353.2
S1912049	Lee Ranch Wells	PLD-3	S1912049-004		12/4/19	Water	mg/L	Sulfate	18	1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	PLD-3	S1912049-004		12/4/19	Water	mg/L	Calcium	2	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-3	S1912049-004		12/4/19	Water	mg/L	Magnesium	ND	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-3	S1912049-004		12/4/19	Water	mg/L	Potassium	ND	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-3	S1912049-004		12/4/19	Water	mg/L	Sodium	135	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-3	S1912049-004		12/4/19	Water	mg/L	Dissolved Aluminum	ND	0.1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-3	S1912049-004		12/4/19	Water	mg/L	Dissolved Arsenic	ND	0.005	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Barium	ND	0.1	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Boron	0.1	0.1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Cadmium	ND	0.001	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Chromium	ND	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Cobalt	ND	0.01	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Copper	ND	0.01	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Iron	ND	0.05	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Lead	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Manganese	ND	0.02	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Molybdenum	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Nickel	ND	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Selenium	ND	0.001	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Silver	ND	0.003	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Vanadium	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Dissolved Zinc	0.03	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Total Iron	ND	0.05	12/6/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Total Manganese	ND	0.02	12/6/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-3	S1912049-004	12/2/19	12/4/19	Water	mg/L	Total Mercury	ND	0.001	12/10/19	EPA 245.1
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	s.u.	рН	8.5	0.1	12/12/19	SM 4500 H B
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	μmhos/cm	Electrical Conductivity	462	5	12/12/19	SM 2510B
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Total Dissolved Solids (180)	290	10	12/5/19	SM 2540
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Total Alkalinity (as CaCO3)	235	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Nitrate Nitrogen (As N)	ND	0.1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Total Cyanide	ND	0.01	12/10/19	EPA 335.4
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Total Recoverable Phenolics	ND	0.05	12/18/19	EPA 420.4
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water		Sodium Adsorption Ratio	17.9	0.01	12/17/19	Calculation
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Bicarbonate as HCO3	272	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Carbonate as CO3	7	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Chloride	ND	1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Fluoride	0.8	0.1	12/13/19	SM 4500FC
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	12/13/19	EPA 353.2
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Sulfate	13	1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	_	Calcium	3	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-4	S1912049-005		12/4/19	Water	_	Magnesium	ND	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-4	S1912049-005		12/4/19	Water	-	Potassium	1	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-4	S1912049-005		12/4/19	Water	_	Sodium	120	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-4	S1912049-005		12/4/19	Water	_	Dissolved Aluminum	ND	0.1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-4	S1912049-005		12/4/19	Water	_	Dissolved Arsenic	ND	0.005	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Barium	0.1	0.1	12/5/19	EPA 200.8

S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Boron	0.1	0.1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Cadmium	ND	0.001	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Chromium	ND	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Cobalt	ND	0.01	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Copper	ND	0.01	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Iron	ND	0.05	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Lead	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Manganese	ND	0.02	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Molybdenum	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Nickel	ND	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Selenium	ND	0.001	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Silver	ND	0.003	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Vanadium	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Dissolved Zinc	0.03	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Total Iron	ND	0.05	12/6/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Total Manganese	ND	0.02	12/6/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-4	S1912049-005	12/2/19	12/4/19	Water	mg/L	Total Mercury	ND	0.001	12/10/19	EPA 245.1
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	s.u.	рН	8.4	0.1	12/12/19	SM 4500 H B
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	μmhos/cm	Electrical Conductivity	815	5	12/12/19	SM 2510B
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	mg/L	Total Dissolved Solids (180)	530	10	12/5/19	SM 2540
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	mg/L	Total Alkalinity (as CaCO3)	240	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	_	Nitrate Nitrogen (As N)	ND	0.1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	mg/L	Total Cyanide	ND	0.01	12/10/19	EPA 335.4
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	_	Total Recoverable Phenolics	ND	0.05	12/18/19	EPA 420.4
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	O.	Sodium Adsorption Ratio	2.82	0.01	12/17/19	Calculation
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	mg/L	Bicarbonate as HCO3	279	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	_	Carbonate as CO3	7	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	-	Chloride	5	1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water		Fluoride	0.5	0.1	12/13/19	SM 4500FC
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	_	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	12/13/19	EPA 353.2
S1912049	Lee Ranch Wells	PLD-5	S1912049-006		12/4/19	Water	_	Sulfate	178	1	12/5/19	EPA 300.0
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water		Calcium	46	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	_	Magnesium	29	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	_	Potassium	2	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-5	S1912049-006		12/4/19	Water	_	Sodium	99	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-5	S1912049-006		12/4/19	Water	-	Dissolved Aluminum	ND	0.1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells		S1912049-006		12/4/19	Water	-	Dissolved Arsenic	ND	0.005	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells		S1912049-006		12/4/19	Water	_	Dissolved Barium	ND	0.1	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-5	S1912049-006		12/4/19	Water	_	Dissolved Boron	0.1	0.1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-5	S1912049-006		12/4/19	Water		Dissolved Cadmium	ND	0.001	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	_	Dissolved Chromium	ND	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-5	S1912049-006	12/2/19	12/4/19	Water	_	Dissolved Cobalt	ND	0.01	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-5	S1912049-006		12/4/19	Water	_	Dissolved Copper	ND	0.01	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	PLD-5	S1912049-006		12/4/19	Water	_	Dissolved Iron	ND	0.05	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-5	S1912049-006		12/4/19	Water	_	Dissolved Lead	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells		S1912049-006		12/4/19	Water	_	Dissolved Manganese	0.02	0.02	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells		S1912049-006		12/4/19	Water		Dissolved Molybdenum	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells		S1912049-006		12/4/19	Water	_	Dissolved Nickel	ND	0.01	12/5/19	EPA 200.7
S1912049			S1912049-006		12/4/19	Water	_	Dissolved Selenium	ND	0.001	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells		S1912049-006		12/4/19	Water	-	Dissolved Silver	ND	0.003	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells		S1912049-006		12/4/19	Water		Dissolved Vanadium	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells		S1912049-006		12/4/19	Water	_	Dissolved Zinc	0.13	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells		S1912049-006		12/4/19	Water		Total Iron	1.10	0.05	12/6/19	EPA 200.7
				•			-				•	

S1912049	Lee Ranch Wells	PLD-5	S1912049-006 12/2/19	12/4/19	Water	mg/L	Total Manganese	ND	0.02	12/6/19	EPA 200.7
S1912049	Lee Ranch Wells	PLD-5	S1912049-006 12/2/19	12/4/19	Water	mg/L	Total Mercury	ND	0.001	12/10/19	EPA 245.1
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	s.u.	рН	8.5	0.1	12/12/19	SM 4500 H B
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	μmhos/cm	Electrical Conductivity	893	5	12/12/19	SM 2510B
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Total Dissolved Solids (180)	580	10	12/5/19	SM 2540
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Total Alkalinity (as CaCO3)	275	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Nitrate Nitrogen (As N)	ND	0.1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Total Cyanide	ND	0.01	12/10/19	EPA 335.4
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Total Recoverable Phenolics	ND	0.05	12/18/19	EPA 420.4
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water		Sodium Adsorption Ratio	4.87	0.01	12/17/19	Calculation
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Bicarbonate as HCO3	310	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Carbonate as CO3	12	5	12/12/19	SM 2320B
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Chloride	8	1	12/4/19	EPA 300.0
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Fluoride	1.2	0.1	12/16/19	SM 4500FC
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Nitrate-Nitrite Nitrogen (as N)	ND	0.1	12/13/19	EPA 353.2
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Sulfate	173	1	12/5/19	EPA 300.0
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Calcium	38	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Magnesium	21	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Potassium	2	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Sodium	151	1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Aluminum	ND	0.1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Arsenic	ND	0.005	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Barium	ND	0.1	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Boron	0.2	0.1	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Cadmium	ND	0.001	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Chromium	ND	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Cobalt	ND	0.01	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Copper	ND	0.01	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Iron	ND	0.05	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Lead	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Manganese	ND	0.02	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Molybdenum	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Nickel	ND	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Selenium	ND	0.001	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Silver	ND	0.003	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Vanadium	ND	0.02	12/5/19	EPA 200.8
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Dissolved Zinc	0.06	0.01	12/5/19	EPA 200.7
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Total Iron	0.41	0.05	12/6/19	EPA 200.7
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Total Manganese	ND	0.02	12/6/19	EPA 200.7
S1912049	Lee Ranch Wells	FOUR CORNER IN USE WELL	S1912049-007 12/2/19	12/4/19	Water	mg/L	Total Mercury	ND	0.001	12/10/19	EPA 245.1