

Site Description	Powell Oil Op#17941	Powell Oil Op#17941	Powell Oil Op#17941	KS&S Oil Op#20497	KS&S Oil Op#20497	KS&S Oil Op#20497	Dorf Drilling	Double R Production	Reagan Productions	Reagan Productions	Reagan Productions	Colonial Energy	Polk Facility	Polk Facility
OCC Tank Sample #'s	521599	521600	521601	521602	521603	522007	522432	522433	522434	522435	522436	522437	522438	522439
Agency	OCC	OCC	OCC	OCC	OCC	OCC	OCC/ODEQ	OCC/ODEQ	OCC/ODEQ	OCC/ODEQ	OCC/ODEQ	OCC/ODEQ	OCC/ODEQ	OCC/ODEQ
Source	Pump for T1 Smart 17A	Pump for T1 Smart 4A	Pump for Trout Busby #2	Peniston 4, B1, 6, Pfile 1b, 3, 6	Pump for Metzner #12	Pump for Metzner Fee 1 and Peniston 1B	On Seay Lease (Carter Seay #1, Bohannon #3)	Double R Production delbert Seay tank battery (4 wells)	Reagan Productions Wilmer D Seay tank battery WD Seay #45, #51	Reagan Productions Wilmer D Seay tank battery (WD Seay #56 W3, #60 W4, #92 W5, #30 W6	Reagan Productions Wilmer D Seay tank battery (A14, A16, A1)	Colonial Energy S. Arpelar lease tank battery (2 wells)	Polk facility SE Corner	Polk Facility East Frac Tanks
Site #	OCC 01	OCC 02	OCC 03	OCC 04	OCC 05	OCC 06	OCC 1-1	OCC 1-2	OCC 1-3	OCC 1-4	OCC 1-5	OCC 1-6	OCC 1-7	OCC 1-8
City	Oscar	Oscar	Oscar	Oscar	Oscar	Oscar	Oscar	Oscar	Oscar	Oscar	Oscar	Oscar	Oscar	Oscar
County	Jefferson	Jefferson	Jefferson	Jefferson	Jefferson	Jefferson	Jefferson	Jefferson	Jefferson	Jefferson	Jefferson	Jefferson	Jefferson	Jefferson
Latitude	33.941666	33.942444	33.940749	33.943166	33.94333	33.948	33.984263	33.98824	33.97378	33.972371	33.970827	33.994331	34.008861	34.010484
Longitude	-97.774916	-97.7685	-97.748722	-97.741527	-97.741416	-97.721917	-97.720723	-97.713074	-97.706223	-97.707963	-97.707549	-97.725968	-97.81475	-97.13831624
Matrix	Liquid	Liquid	Liquid	Liquid	Liquid	Liquid	Liquid	Liquid	Liquid	Liquid	Liquid	Liquid	Liquid	Liquid
Collection Time	10:45	10:55	11:15	11:45	12:01	12:33	11:30	11:53	12:17	12:33	13:05	13:20	13:50	14:10
Collection Date	7/25/2012	7/25/2012	7/25/2012	7/25/2012	7/25/2012	8/7/2012	8/15/2012	8/15/2012	8/15/2012	8/15/2012	8/15/2012	8/15/2012	8/15/2012	8/15/2012
Total Metals <i>(ug/L)</i>														
Aluminum	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	<300	8,360	190,000
Antimony	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
Arsenic	<10	<10	<10	<10	<10	<10	24.1	18.1	31.9	23.1	15.8	34.8	34.1	132
Barium	1,100	985	2,340	1,370	2,310	2,500	63,400	41,400	11,300	9,790	12,690	35,900	5,610	1,020
Beryllium	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	10.9
Boron	4,550	4,720	4,970	4,510	4,430	3,900	3,010	2,770	2,600	3,410	2,400	4,030	763	1,180
Cadmium	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	6.28
Chromium	<5	<5	<5	<5	<5	20.5	<5	<5	<5	<5	<5	<5	<5	531
Cobalt	<5	<5	<5	<5	<5	19.7	14.5	11.7	9.31	9.99	9.54	11.5	21.6	93.3
Copper	308	158	1,270	281	11	333	62.3	10.3	<5	29.2	27.6	46.5	51.5	863
Iron	24,500	23,000	16,800	20,900	26,000	62,500	43,800	37,100	25,800	32,200	24,800	18,800	14,400	241,800
Lead	46.8	113	841	64.7	<10	<10	23	19.2	20.2	47.5	36.3	14.7	40.5	491
Manganese	1,630	1,600	1,230	1,540	1,460	5,470	3,200	3,040	2,030	2,350	1,240	2,230	6,050	4,000
Mercury	<1	<1	<0.5	<1	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.7
Molybdenum	<5	<5	<5	<5	<5	124	14.1	7.74	9.18	6.91	6.74	5.5	77.1	153
Nickel	20.3	25.3	996	22.2	<10	<10	<10	<10	<10	<10	<10	<10	26.1	451
Selenium	<10	<10	<10	<10	<10	208	33	38.5	20.2	35.4	16.3	34.3	22.1	85.1
Silica	2,700	2,600	4,570	3,770	4,490	8,240	4,800	4,710	6,100	5,670	6,590	43,200	43,200	222,000
Silver	18.9	18.9	7.39	14.9	10.7	<5	14	15.7	14.7	17.4	9.99	14.9	<5	<5
Strontium	455,000	446,000	267,000	364,000	238,000	457,000	430,000	430,000	251,000	300,000	402,000	360,000	109,000	157,000
Thallium	95.9	96.7	57.6	82.9	66.4	<10	91.8	89.5	51.8	80.7	44	50.2	44	<10
Tin	<10	<10	24.4	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
Titanium	<5	<5	<5	<5	<5	273	77.3	92.7	69.1	77.4	57.3	83.5	96.8	754
Vanadium	2,020	1,990	1,110	1,730	1,390	807	1,200	1,160	535	727	412	982	59.7	578
Zinc	116	63.4	604	605	17.5	<5	137	81.2	290	28	289	312	52.9	1,120
Minerals <i>(mg/L)</i>														
Calcium	14,200	13,900	5,600	11,300	8,850	12,900	6,320	6,160	4,250	5,020	3,590	5,630	3,000	7,640
Magnesium	563	553	448	1,830	494	1,970	1,830	1,800	1,250	1,030	825	1,530	94.7	94
Potassium	1,060	1,060	550	843	647	758	452	418	259	360	203	443	128	280
Sodium	58,700	57,700	32,900	48,000	36,800	54,900	27,600	26,400	19,100	22,600	17,300	24,400	3,230	5,270
Semi-Volatiles <i>(ppm ug/L)</i>														
2-Methylnapthalene	N/A	N/A		ND	ND		N/A	N/A	N/A	N/A	N/A	N/A	ND	
Napthalene						14								17
Phenanthrene			11			6.3								