

TABLE 1
GROUNDWATER ANALYTICAL RESULTS

RESERVOIR FEDERAL#1
WELD COUNTY, COLORADO
HIGHPOINT RESOURCES COPORATION

Monitoring Well	Date	Depth to Water (feet btoc)	Groundwater Elevation* (feet)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)
MW01	2/23/2018	12.60	86.24	<1.0	<1.0	<1.0	<2.0
	5/8/2018	10.20	88.64	<1.0	<1.0	<1.0	<2.0
	9/26/2018	18.95	79.89	<1.0	<1.0	<1.0	<2.0
	12/28/2018	20.21	78.63	<1.0	<1.0	<1.0	<2.0
	3/22/2019	20.59	78.25	<1.0	<1.0	<1.0	<2.0
	6/5/2019	--	--	<i>Monitoring well destroyed</i>			
MW01R	9/24/2019	19.08	80.44	<1.0	<1.0	<1.0	<2.0
MW02	2/23/2018	9.40	86.38	6.9	<1.0	<1.0	<2.0
	5/8/2018	6.85	88.93	26	<1.0	<1.0	<2.0
	9/26/2018	16.44	79.34	<1.0	<1.0	<1.0	<2.0
	12/28/2018	17.63	78.15	<1.0	<1.0	<1.0	<2.0
	3/22/2019	17.89	77.89	<1.0	<1.0	<1.0	<2.0
	6/5/2019	--	--	<i>Monitoring well destroyed</i>			
MW02R	9/24/2019	16.80	79.94	<1.0	<1.0	<1.0	<2.0
MW03	2/23/2018	10.79	86.18	540	1.2	1,100	960
	5/8/2018	8.30	88.67	730	1.1	1,000	3,100
	9/26/2018	16.94	80.03	1,000	<1.0	<1.0	3,000
	12/28/2018	18.25	78.72	400	<1.0	640	2,800
	3/22/2019	18.61	78.36	68	<1.0	<1.0	370
	6/5/2019	9.37	87.60	150	<1.0	11	430
	9/24/2019	15.90	80.81	82	<1.0	14	68
MW04	2/23/2018	11.10	86.16	110	<1.0	2.4	4.6
	5/8/2018	8.52	88.74	<1.0	<1.0	<1.0	<2.0
	9/26/2018	17.35	79.91	<1.0	<1.0	<1.0	<2.0
	12/28/2018	18.63	78.63	<1.0	<1.0	<1.0	<2.0
	3/22/2019	18.96	78.30	<1.0	<1.0	<1.0	<2.0
	6/5/2019	9.47	87.79	<1.0	<1.0	<1.0	<2.0
	9/24/2019	16.25	80.73	<1.0	<1.0	<1.0	<2.0
MW05	2/23/2018	12.93	85.79	1,900	2.4	1,000	2,700
	5/8/2018	9.26	89.46	1,300	3.8	600	2,100
	9/26/2018	18.05	80.60	<1.0	<1.0	<1.0	<2.0
	12/28/2018	19.45	79.20	510	<1.0	370	500
	3/22/2019	19.85	78.80	180	<1.0	8.6	91
	6/5/2019	11.16	87.49	2,900	<1.0	340	180
	9/24/2019	17.11	81.09	930	<1.0	3.7	68



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MW06	2/23/2018	9.96	85.90	<1.0	<1.0	<1.0	<2.0
	5/8/2018	7.30	88.56	<1.0	<1.0	<1.0	<2.0
	9/26/2018	15.84	80.02	<1.0	<1.0	<1.0	<2.0
	12/28/2018	17.20	78.66	<1.0	<1.0	<1.0	<2.0
	3/22/2019	17.51	78.35	<1.0	<1.0	<1.0	<2.0
	6/5/2019	8.24	87.62	<1.0	<1.0	<1.0	<2.0
	9/24/2019	17.39	80.83	<1.0	<1.0	<1.0	<2.0
MW07	9/26/2018	18.78	82.49	<1.0	<1.0	<1.0	<2.0
	12/28/2018	20.01	81.26	Insufficient water for sample collection			
	3/22/2019	20.13	81.14	Insufficient water for sample collection			
	6/5/2019	12.62	88.65	Sample not collected due to obstruction in well			
	9/24/2019	--	--	Sample not collected due to obstruction in well			
MW08	9/26/2018	20.11	80.76	<1.0	<1.0	<1.0	<2.0
	12/28/2018	21.59	79.28	<1.0	<1.0	<1.0	<2.0
	3/22/2019	22.19	78.68	<1.0	<1.0	<1.0	<2.0
	6/5/2019	10.94	89.93	<1.0	<1.0	<1.0	<2.0
	9/24/2019	19.27	81.44	<1.0	<1.0	<1.0	<2.0
MW09	9/26/2018	18.06	79.99	<1.0	<1.0	<1.0	<2.0
	12/28/2018	19.48	78.57	<1.0	<1.0	<1.0	<2.0
	3/22/2019	19.85	78.20	<1.0	<1.0	<1.0	<2.0
	6/5/2019	8.71	89.34	<1.0	<1.0	<1.0	<2.0
MW09R	9/24/2019	17.42	81.29	<1.0	<1.0	<1.0	<2.0
MW10	9/26/2018	16.99	78.46	<1.0	<1.0	<1.0	<2.0
	12/28/2018	18.06	77.39	<1.0	<1.0	<1.0	<2.0
	3/22/2019	18.26	77.19	<1.0	<1.0	<1.0	<2.0
	6/5/2019	4.95	90.50	<1.0	<1.0	<1.0	<2.0
	9/24/2019	16.72	79.70	<1.0	<1.0	<1.0	<2.0
COGCC Table 910-1 Concentration Levels				5	560	700	1,400

NOTES:

btoc - below top of casing

µg/L - micrograms per liter

< - indicates result is less than the stated laboratory reporting limit

* - groundwater elevations are relative to a 100-foot benchmark

BOLD indicates result exceeds the applicable standard

Benzene, toluene, ethylbenzene, and total xylenes analyzed by EPA Method 8260B or C

COGCC - Colorado Oil and Gas Conservation Commission

