

Broken Arrow Investments, LLC 801 8<sup>th</sup> Street, Suite 130 Greeley, CO 80631

November 18, 2020

Mr. Eric Scott Environmental Protection Specialist State of Colorado Division of Reclamation, Mining, & Safety 1313 Sherman Street – Room 215 Denver, CO 80203

### RE: Broken Arrow Investments, LLC – File No. M-2008-017 Derr Pit – Summary for October Water Level Reporting

Dear Mr. Scott,

Broken Arrow Investments, LLC is providing this summary letter to discuss and provide information in regard to the November off-site an on-site monitor wells and provide the dewatering volumes pumped for October.

During the month of October a total of 12.6 acre-feet was pumped and discharged into the on-site recharge ponds within the Derr Pit.

AgPro was able to get the normal monthly readings/measurements on all of the off-site wells for the November readings. No trigger levels were reached for any of the off-site wells. As discussed in our technical revision letter there are some on-site wells that are being removed due to the slurry wall construction and those wells have been non-accessible. Most of on-site monitor wells saw a decrease in the elevation of the water levels. The water level elevations in the monitor wells on the Phase 1-4 portion of the pit went down 0.72 to 4.66 feet. The larger drops are due to locations where dewatering pumps have been set to help keep the water level lower around the slurry wall construction. The slurry wall construction is approximately 65% complete and should finish in December. The water level elevations in the monitor wells on the upper terrace of the permit area dropped by 0.95, 0.29, and 0.19 for MW-14, MW-15 and MW-16. Water levels in MW -17 and MW-18 came up by 0.08 to 0.01 feet.

Please give me a call at (970) 566-5090 or send an e-mail to discuss further.

Sincerely,

Kelly Hodge Broken Arrow Investments, LLC

Well Designation		MW-1			MW-2				
Top of Well (ft)		4631.38		4630.91					
Ground Elevation (ft)		4629.09		4629.78					
Date	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwate (ft)			
September 26, 2018	16.73	14.44	4614.65	17.18	16.05	4613.73			
October 26, 2018	17.06	14.77	4614.32	17.06	15.93	4613.85			
November 20, 2018	17.14	14.85	4614.24	17.03	15.90	4613.88			
December 18, 2018	17.38	15.09	4614.00	17.03	15.90	4613.88			
January 17, 2019	17.72	15.43	4613.66	17.56	16.43	4613.35			
February 12, 2019	18.10	15.81	4613.28	17.95	16.82	4612.96			
March 7, 2019	18.30	16.01	4613.08	18.19	17.06	4612.72			
April 22, 2019	27.66	25.37	4603.72	19.06	17.93	4611.85			
May 14, 2019	22.31	20.02	4609.07	28.70	27.57	4602.21			
June 21, 2019	14.60	12.31	4616.78	20.28	19.15	4610.63			
July 24, 2019	16.41	14.12	4614.97	20.75	19.62	4610.16			
August 21, 2019	17.99	15.70	4613.39	21.11	19.98	4609.80			
September 17, 2019	not read	#VALUE!	#VALUE!	22.56	21.43	4608.35			
October 17, 2019	18.50	16.21	4612.88	22.18	21.05	4608.73			
November 13, 2019	18.46	16.17	4612.92	23.31	22.18	4607.60			
December 10, 2019	not read	#VALUE!	#VALUE!	23.30	22.17	4607.61			
January 9, 2020	not read	#VALUE!	#VALUE!	23.53	22.40	4607.38			
February 12, 2020	not read	#VALUE!	#VALUE!	25.04	23.91	4605.87			
March 12, 2020	not read	#VALUE!	#VALUE!	21.48	20.35	4609.43			
April 9, 2020	not read	#VALUE!	#VALUE!	19.75	18.62	4611.16			
May 14, 2020	not read	#VALUE!	#VALUE!	19.55	18.42	4611.36			
June 11, 2020	not read	#VALUE!	#VALUE!	19.81	18.68	4611.10			
July 9, 2020	not read	#VALUE!	#VALUE!	19.08	17.95	4611.83			
August 13, 2020	not read	#VALUE!	#VALUE!	22.17	21.04	4608.74			
September 10, 2020	not read	#VALUE!	#VALUE!	19.86	18.73	4611.05			
October 8, 2020	not read	#VALUE!	#VALUE!	19.99	18.86	4610.92			
November 12, 2020	not read	#VALUE!	#VALUE!	24.65	23.52	4606.26			

Well Designation		MW-3			MW-4		MW-6			
Top of Well (ft)		4631.38			4631.63			4633.36		
Ground Elevation (ft)	4629.04				4629.27		4631.13			
Date	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	
September 26, 2018	17.87	15.53	4613.51	15.73	13.37	4615.90	15.31	13.08	4618.05	
October 26, 2018	17.67	15.33	4613.71	15.38	13.02	4616.25	14.89	12.66	4618.47	
November 20, 2018	17.63	15.29	4613.75	15.34	12.98	4616.29	14.78	12.55	4618.58	
December 18, 2018	17.63	15.29	4613.75	15.34	12.98	4616.29	14.78	12.55	4618.58	
January 17, 2019	18.16	15.82	4613.22	15.74	13.38	4615.89	15.13	12.90	4618.23	
February 12, 2019	18.58	16.24	4612.80	16.11	13.75	4615.52	15.49	13.26	4617.87	
March 7, 2019	18.79	16.45	4612.59	25.46	23.10	4606.17	15.74	13.51	4617.62	
April 22, 2019	19.46	17.12	4611.92	17.02	14.66	4614.61	16.34	14.11	4617.02	
May 14, 2019	20.22	17.88	4611.16	18.63	16.27	4613.00	17.63	15.40	4615.73	
June 21, 2019	20.65	18.31	4610.73	20.40	18.04	4611.23	18.55	16.32	4614.81	
July 24, 2019	20.92	18.58	4610.46	20.49	18.13	4611.14	18.61	16.38	4614.75	
August 21, 2019	21.28	18.94	4610.10	20.63	18.27	4611.00	18.95	16.72	4614.41	
September 17, 2019	22.57	20.23	4608.81	22.74	20.38	4608.89	19.54	17.31	4613.82	
October 17, 2019	22.36	20.02	4609.02	22.27	19.91	4609.36	20.00	17.77	4613.36	
November 13, 2019	23.28	20.94	4608.10	23.18	20.82	4608.45	20.30	18.07	4613.06	
December 10, 2019	23.32	20.98	4608.06	23.07	20.71	4608.56	20.28	18.05	4613.08	
January 9, 2020	23.63	21.29	4607.75	23.25	20.89	4608.38	20.48	18.25	4612.88	
February 12, 2020	25.82	23.48	4605.56	25.90	23.54	4605.73	21.77	19.54	4611.59	
March 12, 2020	22.30	19.96	4609.08	21.05	18.69	4610.58	19.72	17.49	4613.64	
April 9, 2020	20.65	18.31	4610.73	19.32	16.96	4612.31	18.00	15.77	4615.36	
May 14, 2020	20.40	18.06	4610.98	19.03	16.67	4612.60	17.72	15.49	4615.64	
June 11, 2020	20.41	18.07	4610.97	19.28	16.92	4612.35	17.52	15.29	4615.84	
July 9, 2020	19.84	17.50	4611.54	not read	#VALUE!	#VALUE!	17.23	15.00	4616.13	
August 13, 2020	21.03	18.69	4610.35	not read	#VALUE!	#VALUE!	18.62	16.39	4614.74	
September 10, 2020	20.43	18.09	4610.95	not read	#VALUE!	#VALUE!	17.95	15.72	4615.41	
October 8, 2020	20.39	18.05	4610.99	not read	#VALUE!	#VALUE!	17.54	15.31	4615.82	
November 12, 2020	23.15	20.81	4608.23	not read	#VALUE!	#VALUE!	18.26	16.03	4615.10	

	MW-7				MW-8		MW-9			
Top of Well (ft)		4635.60			4635.24					
Ground Elevation (ft)	4633.04				4632.76		4631.72			
Date	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	
September 26, 2018	not read	#VALUE!	#VALUE!	18.07	15.59	4617.17	15.74	13.44	4618.28	
October 26, 2018	16.57	14.01	4619.03	17.79	15.31	4617.45	15.32	13.02	4618.70	
November 20, 2018	16.43	13.87	4619.17	17.71	15.23	4617.53	15.21	12.91	4618.81	
December 18, 2018	16.43	13.87	4619.17	17.71	15.23	4617.53	15.21	12.91	4618.81	
January 17, 2019	16.75	14.19	4618.85	18.09	15.61	4617.15	15.56	13.26	4618.46	
February 12, 2019	17.11	14.55	4618.49	18.44	15.96	4616.80	15.92	13.62	4618.10	
March 7, 2019	17.34	14.78	4618.26	18.65	16.17	4616.59	16.13	13.83	4617.89	
April 22, 2019	17.91	15.35	4617.69	19.27	16.79	4615.97	16.75	14.45	4617.27	
May 14, 2019	18.71	16.15	4616.89	19.91	17.43	4615.33	25.56	23.26	4608.46	
June 21, 2019	19.42	16.86	4616.18	20.73	18.25	4614.51	18.53	16.23	4615.49	
July 24, 2019	19.42	16.86	4616.18	20.90	18.42	4614.34	18.77	16.47	4615.25	
August 21, 2019	19.85	17.29	4615.75	21.41	18.93	4613.83	19.16	16.86	4614.86	
September 17, 2019	20.38	17.82	4615.22	22.27	19.79	4612.97	19.75	17.45	4614.27	
October 17, 2019	20.71	18.15	4614.89	22.51	20.03	4612.73	19.96	17.66	4614.06	
November 13, 2019	21.05	18.49	4614.55	23.01	20.53	4612.23	20.28	17.98	4613.74	
December 10, 2019	21.01	18.45	4614.59	22.97	20.49	4612.27	20.26	17.96	4613.76	
January 9, 2020	21.23	18.67	4614.37	23.21	20.73	4612.03	20.50	18.20	4613.52	
February 12, 2020	22.31	19.75	4613.29	24.46	21.98	4610.78	21.70	19.40	4612.32	
March 12, 2020	20.67	18.11	4614.93	22.20	19.72	4613.04	19.75	17.45	4614.27	
April 9, 2020	19.53	16.97	4616.07	20.78	18.30	4614.46	18.41	16.11	4615.61	
May 14, 2020	19.12	16.56	4616.48	20.43	17.95	4614.81	18.02	15.72	4616.00	
June 11, 2020	18.82	16.26	4616.78	20.29	17.81	4614.95	17.79	15.49	4616.23	
July 9, 2020	18.54	15.98	4617.06	19.88	17.40	4615.36	17.56	15.26	4616.46	
August 13, 2020	20.16	17.60	4615.44	21.99	19.51	4613.25	19.16	16.86	4614.86	
September 10, 2020	19.30	16.74	4616.30	20.58	18.10	4614.66	18.29	15.99	4615.73	
October 8, 2020	18.95	16.39	4616.65	20.30	17.82	4614.94	Broken not read	#VALUE!	#VALUE!	
November 12, 2020	19.80	17.24	4615.80	21.52	19.04	4613.72	Broken not read	#VALUE!	#VALUE!	

Well Designation		MW-10			MW-11		MW-12			
Top of Well (ft)		4632.11			4630.46			4631.20		
Ground Elevation (ft)	4630.34				4628.05		4629.03			
Date	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	
September 26, 2018	14.75	12.98	4617.36	14.21	11.80	4616.25	16.58	14.41	4614.62	
October 26, 2018	13.89	12.12	4618.22	13.89	11.48	4616.57	16.51	14.34	4614.69	
November 20, 2018	14.25	12.48	4617.86	13.80	11.39	4616.66	16.49	14.32	4614.71	
December 18, 2018	14.25	12.48	4617.86	13.80	11.39	4616.66	16.49	14.32	4614.71	
January 17, 2019	14.60	12.83	4617.51	14.22	11.81	4616.24	16.95	14.78	4614.25	
February 12, 2019	14.98	13.21	4617.13	14.58	12.17	4615.88	17.33	15.16	4613.87	
March 7, 2019	24.30	22.53	4607.81	14.81	12.40	4615.65	17.54	15.37	4613.66	
April 22, 2019	15.85	14.08	4616.26	15.55	13.14	4614.91	18.03	15.86	4613.17	
May 14, 2019	26.60	24.83	4605.51	16.70	14.29	4613.76	27.43	25.26	4603.77	
June 21, 2019	18.67	16.90	4613.44	17.87	15.46	4612.59	19.09	16.92	4612.11	
July 24, 2019	18.79	17.02	4613.32	18.04	15.63	4612.42	19.62	17.45	4611.58	
August 21, 2019	19.10	17.33	4613.01	18.45	16.04	4612.01	20.23	18.06	4610.97	
September 17, 2019	19.87	18.10	4612.24	19.61	17.20	4610.85	21.61	19.44	4609.59	
October 17, 2019	20.48	18.71	4611.63	19.79	17.38	4610.67	21.31	19.14	4609.89	
November 13, 2019	20.82	19.05	4611.29	20.36	17.95	4610.10	22.43	20.26	4608.77	
December 10, 2019	20.78	19.01	4611.33	20.30	17.89	4610.16	22.41	20.24	4608.79	
January 9, 2020	20.95	19.18	4611.16	20.52	18.11	4609.94	22.67	20.50	4608.53	
February 12, 2020	22.46	20.69	4609.65	22.41	20.00	4608.05	24.09	21.92	4607.11	
March 12, 2020	19.95	18.18	4612.16	19.04	16.63	4611.42	20.78	18.61	4610.42	
April 9, 2020	17.02	15.25	4615.09	17.22	14.81	4613.24	19.22	17.05	4611.98	
May 14, 2020	17.30	15.53	4614.81	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE	
June 11, 2020	17.22	15.45	4614.89	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE	
July 9, 2020	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE	
August 13, 2020	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE	
September 10, 2020	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE	
October 8, 2020	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE	
November 12, 2020	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE	

Well Designation		MW-13			MW-14			MW-15		
Top of Well (ft)		4631.38			4660.59			4660.36		
Ground Elevation (ft)	4628.59				4659.55		4657.92			
Date	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	
September 26, 2018	17.42	14.63	4613.96	49.19	48.15	4611.40	41.59	39.15	4618.77	
October 26, 2018	17.21	14.42	4614.17	45.97	44.93	4614.62	41.11	38.67	4619.25	
November 20, 2018	17.18	14.39	4614.20	45.90	44.86	4614.69	43.01	40.57	4617.35	
December 18, 2018	26.48	23.69	4604.90	45.90	44.86	4614.69	43.01	40.57	4617.35	
January 17, 2019	17.70	14.91	4613.68	46.37	45.33	4614.22	41.37	38.93	4618.99	
February 12, 2019	18.08	15.29	4613.30	46.75	45.71	4613.84	41.71	39.27	4618.65	
March 7, 2019	18.32	15.53	4613.06	46.99	45.95	4613.60	51.07	48.63	4609.29	
April 22, 2019	19.18	16.39	4612.20	47.61	46.57	4612.98	42.55	40.11	4617.81	
May 14, 2019	29.09	26.30	4602.29	48.44	47.40	4612.15	43.49	41.05	4616.87	
June 21, 2019	20.87	18.08	4610.51	49.02	47.98	4611.57	43.61	41.17	4616.75	
July 24, 2019	21.17	18.38	4610.21	50.15	49.11	4610.44	44.31	41.87	4616.05	
August 21, 2019	21.39	18.60	4609.99	49.56	48.52	4611.03	44.71	42.27	4615.65	
September 17, 2019	22.97	20.18	4608.41	50.66	49.62	4609.93	45.08	42.64	4615.28	
October 17, 2019	22.55	19.76	4608.83	50.65	49.61	4609.94	45.40	42.96	4614.96	
November 13, 2019	23.62	20.83	4607.76	50.65	49.61	4609.94	45.64	43.20	4614.72	
December 10, 2019	23.62	20.83	4607.76	51.25	50.21	4609.34	45.57	43.13	4614.79	
January 9, 2020	23.87	21.08	4607.51	51.59	50.55	4609.00	45.63	43.19	4614.73	
February 12, 2020	25.89	23.10	4605.49	53.60	52.56	4606.99	46.98	44.54	4613.38	
March 12, 2020	21.90	19.11	4609.48	50.60	49.56	4609.99	45.42	42.98	4614.94	
April 9, 2020	20.12	17.33	4611.26	49.21	48.17	4611.38	44.25	41.81	4616.11	
May 14, 2020	not read	#VALUE!	#VALUE!	48.82	47.78	4611.77	43.85	41.41	4616.51	
June 11, 2020	not read	#VALUE!	#VALUE!	48.69	47.65	4611.90	43.53	41.09	4616.83	
July 9, 2020	not read	#VALUE!	#VALUE!	48.25	47.21	4612.34	43.38	40.94	4616.98	
August 13, 2020	not read	#VALUE!	#VALUE!	49.29	48.25	4611.30	44.61	42.17	4615.75	
September 10, 2020	not read	#VALUE!	#VALUE!	48.91	47.87	4611.68	44.10	41.66	4616.26	
October 8, 2020	not read	#VALUE!	#VALUE!	48.68	47.64	4611.91	43.53	41.09	4616.83	
November 12, 2020	not read	#VALUE!	#VALUE!	49.63	48.59	4610.96	43.72	41.28	4616.64	

Well Designation		MW-16			MW-17		MW-18			
Top of Well (ft)		4656.19			4663.63					
Ground Elevation (ft)	4653.45				4660.53		4664.55			
Date	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwate (ft)	
September 26, 2018										
October 26, 2018										
November 20, 2018										
December 18, 2018										
January 17, 2019										
February 12, 2019										
March 7, 2019										
April 22, 2019										
May 14, 2019										
June 21, 2019										
July 24, 2019										
August 21, 2019	43.63	40.89	4612.56	47.00	43.90	4616.63	46.38	43.44	4621.1 <i>′</i>	
September 17, 2019	44.44	41.70	4611.75	46.95	43.85	4616.68	46.52	43.58	4620.97	
October 17, 2019	44.52	41.78	4611.67	46.59	43.49	4617.04	46.61	43.67	4620.88	
November 13, 2019	44.87	42.13	4611.32	46.75	43.65	4616.88	46.74	43.80	4620.75	
December 10, 2019	44.91	42.17	4611.28	46.80	43.70	4616.83	46.73	43.79	4620.76	
January 9, 2020	45.30	42.56	4610.89	47.16	44.06	4616.47	46.95	44.01	4620.54	
February 12, 2020	46.53	43.79	4609.66	47.87	44.77	4615.76	47.54	44.60	4619.98	
March 12, 2020	45.22	42.48	4610.97	47.68	44.58	4615.95	47.32	44.38	4620.17	
April 9, 2020	44.38	41.64	4611.81	47.31	44.21	4616.32	46.97	44.03	4620.52	
May 14, 2020	43.90	41.16	4612.29	47.00	43.90	4616.63	46.63	43.69	4620.86	
June 11, 2020	43.50	40.76	4612.69	46.52	43.42	4617.11	46.15	43.21	4621.34	
July 9, 2020	43.33	40.59	4612.86	48.89	45.79	4614.74	46.14	43.20	4621.35	
August 13, 2020	44.61	41.87	4611.58	48.41	45.31	4615.22	47.21	44.27	4620.28	
September 10, 2020	44.25	41.51	4611.94	47.56	44.46	4616.07	46.85	43.91	4620.64	
October 8, 2020	43.56	40.82	4612.63	46.27	43.17	4617.36	46.05	43.11	4621.44	
November 12, 2020	43.85	41.11	4612.34	46.19	43.09	4617.44	46.06	43.12	4621.43	



Mr. Dave Bliss 13165 E County Line Road Longmont, CO 80504

Dear Mr. Bliss:

AGPROfessionals' staff have been monitoring groundwater elevations on behalf of Mill Iron at your property. We perform this monitoring on the second Thursday of each month. Attached is the elevation we recorded on November 12, 2020.

Identifier	Depth to Water from Ground Surface
Bliss Irr	46.31

Has the 2-foot trigger point for two consecutive months been met?

- □ Yes
- 🛛 No

Please find the attached tables and graphs representing the data collected to this date. Please do not hesitate to contact me regarding these activities.

Sincerely,

Mit M

Matt Koch, EIT AGPROfessionals, Environmental Engineer 970-571-4146

ENGINEERING, PLANNING, CONSULTING & REAL ESTATE HQ & Mailing: 3050 67th Avenue, Suite 200, Greeley, CO 80634 | 970.535.9318 office | 970.535.9854 fax Idaho: 195 River Vista Place, #306, Twin Falls, ID 83301 | 208.595.5301

Well Designation		Blis	s Irr	
Date	Field Reading Depth to Groundwater (ft)	Depth to Groundwater from Ground (ft)	Historic Average Depth to Groundwater from Ground (ft)	Trigger Level of 2 feet below Historic Average Level Met (Yes or No) Start in May 2020
September 26, 2019	46.20	45.01	45.01	
October 10, 2019	46.40	45.21	45.11	
November 14, 2019	47.05	45.86	45.36	
December 13, 2019	47.24	46.22	45.58	
January 9, 2020	47.62	46.60	45.78	
February 13, 2020	48.27	47.24	46.02	
March 12, 2020	48.57	47.55	46.24	
April 9, 2020	48.70	47.68	46.42	
May 14, 2020	48.94	47.92	46.59	No
June 11, 2020	47.44	46.42	46.57	No
July 9, 2020	Pumping no read			No
August 13, 2020	Pumping no read			No
September 10, 2020	47.68	46.66	45.84	No
October 8, 2020	47.36	46.34	45.78	No
November 12, 2020	47.25	46.31	46.09	No



1) Graph displays Depth to Groundwater (lower depth to groundwater reading means higher water table elevation).

2) Trigger point is described in Settlement Agreement.



Mr. Rocky Francis PO Box 843 Greeley, CO 80632

Dear Mr. Francis:

AGPROfessionals' staff have been monitoring groundwater elevations on behalf of Mill Iron at your property. We perform this monitoring on the second Thursday of each month. Attached are the elevations we recorded on November 12, 2020.

Identifier	Depth to Water from Ground Surface
Francis #1 Stock	14.01
Francis #2 Irr	12.48
Francis #3 Dom	14.44

Has the 2-foot trigger point for two consecutive months been met?

□ Yes

🛛 No

Please find the attached tables and graphs representing the data collected to this date. Please do not hesitate to contact me regarding these activities.

Sincerely,

M

Matt Koch, EIT AGPROfessionals, Environmental Engineer 970-571-4146

ENGINEERING, PLANNING, CONSULTING & REAL ESTATE HQ & Mailing: 3050 67<sup>th</sup> Avenue, Suite 200, Greeley, CO 80634 | 970.535.9318 office | 970.535.9854 fax Idaho: 195 River Vista Place, #306, Twin Falls, ID 83301 | 208.595.5301

Well Designation		Francis #1 Stock				Franci	s #2 Irr		Francis #3 Dom			
Date	Field Reading Depth to Groundwater (ft)	Depth to Groundwater from Ground (ft)	Historic Average Depth to Groundwater from Ground (ft)	Trigger Level of 2 feet below Historic Average Level Met (Yes or No) Start in May 2020	Field Reading Depth to Groundwater (ft)	Depth to Groundwater from Ground (ft)	Historic Average Depth to Groundwater from Ground (ft)	Trigger Level of 2 feet below Historic Average Level Met (Yes or No) Start in May 2020	Field Reading Depth to Groundwater (ft)	Depth to Groundwater from Ground (ft)	Historic Average Depth to Groundwater from Ground (ft)	Trigger Level of 2 feet below Historic Average Level Met (Yes or No) Start in May 2020
September 26, 2019	13.60	11.81	11.81		11.33	9.79	9.79		12.20	12.04	12.04	
October 10, 2019	14.69	12.90	12.36		12.39	10.85	10.32		13.21	13.05	12.54	
November 14, 2019	15.71	13.92	12.88		13.82	12.28	10.97		14.61	14.45	13.18	
December 13, 2019	15.96	14.34	13.24		14.06	12.69	11.40		14.87	14.87	13.60	
January 9, 2020	16.26	14.64	13.52		14.36	12.99	11.72		15.16	15.16	13.91	
February 13, 2020	16.81	15.19	13.80		14.92	13.55	12.02		15.68	15.68	14.21	
March 12, 2020	16.80	15.18	13.99		14.88	13.51	12.23		15.69	15.69	14.42	
April 9, 2020	16.34	14.72	14.08		14.35	12.98	12.33		15.19	15.19	14.51	
May 14, 2020	15.62	14.00	14.07	No	17.11	12.07	12.30	No	14.50	14.50	14.51	No
June 11, 2020	11.94	10.32	13.70	No	No Reading			No	10.96	10.96	14.16	No
July 9, 2020	12.22	10.60	13.42	No	10.27	8.86	11.95	No	11.28	11.28	13.90	No
August 13, 2020	11.52	9.90	13.12	No	9.19	7.78	11.57	No	10.64	10.64	13.62	No
September 10, 2020	13.49	11.87	11.84	No	11.58	10.17	9.98	No	12.37	12.37	12.20	No
October 8, 2020	14.98	13.36	13.13	No	13.16	11.75	11.30	No	13.80	13.80	13.42	No
November 12, 2020	15.63	14.01	13.96	No	13.85	12.48	12.38	No	14.44	14.44	14.44	No





1) Graph displays Depth to Groundwater (lower depth to groundwater reading means higher water table elevation).

2) Trigger point is described in Settlement Agreement.





Mr. Brian Harrell 288 1<sup>st</sup> Ave Greeley, CO 80631

Dear Mr. Harrell:

AGPROfessionals' staff have been monitoring groundwater elevations on behalf of Mill Iron at your property. We perform this monitoring on the second Thursday of each month. Attached are the elevations we recorded on November 12, 2020.

Identifier	Depth to Water from Ground Surface
Harrell #1 Dom	10.53
Harrell #2 Irr	9.85

Has the 2-foot trigger point for two consecutive months been met?

- □ Yes
- 🛛 No

Please find the attached tables and graphs representing the data collected to this date. Please do not hesitate to contact me regarding these activities.

Sincerely,

Alther Car

Matt Koch, EIT AGPROfessionals, Environmental Engineer 970-571-4146

ENGINEERING, PLANNING, CONSULTING & REAL ESTATE HQ & Mailing: 3050 67th Avenue, Suite 200, Greeley, CO 80634 | 970.535.9318 office | 970.535.9854 fax Idaho: 195 River Vista Place, #306, Twin Falls, ID 83301 | 208.595.5301

Well Designation		Harrell	#1 Dom			Harrell #2 Irr				
Date	Field Reading Depth to Groundwater (ft)	Depth to Groundwater from Ground (ft)	Historic Average Depth to Groundwater from Ground (ft)	Trigger Level of 2 feet below Historic Average Level Met (Yes or No) Start in May 2020		Depth to Groundwater from Ground (ft)	Historic Average Depth to Groundwater from Ground (ft)	Trigger Level of 2 fe below Historic Average Level Met (Yes or No) Start in May 2020		
September 26, 2019	11.25	10.08	10.08		10.08	9.35	9.35			
October 10, 2019	11.80	10.47	10.28		10.65	9.76	9.55			
November 14, 2019	12.03	10.70	10.42		10.95	10.06	9.72			
December 13, 2019	12.00	10.83	10.52		10.92	10.19	9.84			
January 9, 2020	12.04	10.87	10.59		10.97	10.24	9.92			
February 13, 2020	12.38	11.21	10.69		11.26	10.53	10.02			
March 12, 2020	12.44	11.27	10.78		11.26	10.53	10.09			
April 9, 2020	12.16	10.99	10.80		11.02	10.29	10.12			
May 14, 2020	11.86	10.69	10.79	No	10.65	9.92	10.10	No		
June 11, 2020	10.90	9.73	10.69	No	9.65	8.92	9.98	No		
July 9, 2020	10.61	9.44	10.57	No	9.33	8.60	9.85	No		
August 13, 2020	11.28	10.11	10.53	No	10.00	9.27	9.81	No		
September 10, 2020	11.62	10.45	10.27	No	10.41	9.68	9.52	No		
October 8, 2020	11.69	10.52	10.50	No	10.55	9.82	9.79	No		
November 12, 2020	11.70	10.53	10.62	No	10.58	9.85	9.95	No		





Notes

1) Graph displays Depth to Groundwater (lower depth to groundwater reading means higher water table elevation).

2) Trigger point is described in Settlement Agreement.



Ms. Dixie Hoffner 30300 WCR 57 Gill, CO 80624

Dear Ms. Hoffner:

AGPROfessionals' staff have been monitoring groundwater elevations on behalf of Mill Iron at your property. We perform this monitoring on the second Thursday of each month. Attached are the elevations we recorded on November 12, 2020.

Identifier	Depth to Water from Ground Surface
Hoffner #1 Dom	44.18
Hoffner #2 Irr	48.14

Has the 2-foot trigger point for two consecutive months been met?

- □ Yes
- 🛛 No

Please find the attached tables and graphs representing the data collected to this date. Please do not hesitate to contact me regarding these activities.

Sincerely,

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Matt Koch, EIT AGPROfessionals, Environmental Engineer 970-571-4146

Well Designation		Hoffner	#1 Dom		Hoffner #2 Irr				
	Field Reading Depth to Groundwater (ft)	Depth to Groundwater from Ground (ft)	Historic Average Depth to Groundwater from Ground (ft)	Trigger Level of 2 feet below Historic Average Level Met (Yes or No) Start in May 2020		Depth to Groundwater from Ground (ft)	Historic Average Depth to Groundwater from Ground (ft)	Trigger Level of 2 fee below Historic Average Level Met (Yes or No) Start in May 2020	
September 26, 2019	45.48	44.44	44.44		48.67	47.65	47.65		
October 10, 2019	45.47	44.43	44.44		48.45	47.43	47.54		
November 14, 2019	45.60	44.56	44.48		48.89	47.87	47.65		
December 13, 2019	45.66	44.79	44.55		49.00	48.15	47.77		
January 9, 2020	45.99	45.12	44.67		49.39	48.54	47.93		
February 13, 2020	46.74	45.87	44.87		50.03	49.18	48.14		
March 12, 2020	46.55	45.68	44.98		50.21	49.36	48.31		
April 9, 2020	46.20	45.33	45.02		50.12	49.27	48.43		
May 14, 2020	45.88	45.01	45.02	No	50.14	49.29	48.52	No	
June 11, 2020	45.40	44.53	44.97	No	49.22	48.37	48.51	No	
July 9, 2020	47.35	46.48	45.11	No	Pumping no read			No	
August 13, 2020	47.32	46.45	45.22	No	Pumping no read			No	
September 10, 2020	46.45	45.58	45.01	No	50.04	49.19	48.42	No	
October 8, 2020	45.15	44.28	44.35	No	49.12	48.27	47.85	No	
November 12, 2020	45.05	44.18	44.37	No	48.99	48.14	48.00	No	
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Notes

1) Graph displays Depth to Groundwater (lower depth to groundwater reading means higher water table elevation).

2) Trigger point is described in Settlement Agreement.



Mr. Jim Koehler 1001 E C St. Greeley, CO 80631

Dear Mr. Koehler:

AGPROfessionals' staff have been monitoring groundwater elevations on behalf of Mill Iron at your property. We perform this monitoring on the second Thursday of each month. Attached are the elevations we recorded on November 12, 2020.

Identifier	Depth to Water from Ground Surface
Koehler #1 Dom (Vault)	48.18
Koehler #2 stock (Vault)	47.13
Koehler #3 Irr	49.18

Has the 2-foot trigger point for two consecutive months been met?

- □ Yes
- 🛛 No

Please find the attached tables and graphs representing the data collected to this date. Please do not hesitate to contact me regarding these activities.

Sincerely,

Matt Koch, EIT AGPROfessionals, Environmental Engineer 970-571-4146

ENGINEERING, PLANNING, CONSULTING & REAL ESTATE *HQ & Mailing*: 3050 67<sup>th</sup> Avenue, Suite 200, Greeley, CO 80634 | 970.535.9318 office | 970.535.9854 fax *Idaho*: 195 River Vista Place, #306, Twin Falls, ID 83301 | 208.595.5301 <u>www.agpros.com</u>

Well Designation		Koehler #1	Dom (Vault)			Koehler #2	Stock (Vault)			Koehle	er #3 Irr	
Date	Field Reading Depth to Groundwater (ft)	Depth to Groundwater from Ground (ft)	Historic Average Depth to Groundwater from Ground (ft)	Trigger Level of 2 feet below Historic Average Level Met (Yes or No) Start in May 2020	Field Reading Depth to Groundwater (ft)	Depth to Groundwater from Ground (ft)	Historic Average Depth to Groundwater from Ground (ft)	Trigger Level of 2 feet below Historic Average Level Met (Yes or No) Start in May 2020	Field Reading Depth to Groundwater (ft)	Depth to Groundwater from Ground (ft)	Historic Average Depth to Groundwater from Ground (ft)	Trigger Level of 2 feet below Historic Average Level Met (Yes or No) Start in May 2020
September 26, 2019	43.68	48.52	48.52		41.25	47.38	47.38		50.80	50.36	50.36	
October 10, 2019	43.73	48.57	48.54		41.32	47.45	47.41		49.99	49.55	49.96	
November 14, 2019	43.90	48.74	48.61		41.52	47.65	47.49		50.18	49.74	49.89	
December 13, 2019	43.92	48.92	48.68		41.53	47.82	47.57		50.18	49.91	49.89	
January 9, 2020	44.17	49.17	48.78		41.81	48.10	47.68		50.47	50.20	49.95	
February 13, 2020	44.88	49.88	48.96		42.53	48.82	47.87		51.08	50.81	50.10	
March 12, 2020	44.62	49.62	49.06		42.30	48.59	47.97		51.10	50.83	50.20	
April 9, 2020	44.23	49.23	49.08		41.91	48.20	48.00		50.98	50.71	50.26	
May 14, 2020	43.90	48.90	49.06	No	41.58	47.87	47.99	No	50.76	50.49	50.29	No
June 11, 2020	43.40	48.40	48.99	No	41.07	47.36	47.92	No	50.18	49.91	50.25	No
July 9, 2020	43.70	48.70	48.97	No	41.61	47.90	47.92	No	51.58	51.58	50.37	No
August 13, 2020	44.88	49.88	49.04	No	42.74	49.03	48.01	No	51.83	51.83	50.49	No
September 10, 2020	44.24	49.24	48.88	No	42.02	48.31	47.84	No	50.50	50.50	50.43	No
October 8, 2020	43.22	48.22	48.39	No	40.90	47.19	47.32	No	49.52	49.52	49.54	No
November 12, 2020	43.18	48.18	48.46	No	40.84	47.13	47.39	No	49.45	49.18	49.46	No







1) Graph displays Depth to Groundwater (lower depth to groundwater reading means higher water table elevation).

2) Trigger point is described in Settlement Agreement.



Mr. Brian Murata 29485 WCR 43 Greeley, CO 80631

Dear Mr. Murata:

AGPROfessionals' staff have been monitoring groundwater elevations on behalf of Mill Iron at your property. We perform this monitoring on the second Thursday of each month. Attached is the elevation we recorded on November 12, 2020.

Identifier	Depth to Water from Ground Surface
Murata #1 Irr	47.38

Has the 2-foot trigger point for two consecutive months been met?

□ Yes

🛛 No

Please find the attached tables and graphs representing the data collected to this date. Please do not hesitate to contact me regarding these activities.

Sincerely,

the a

Matt Koch, EIT AGPROfessionals, Environmental Engineer 970-571-4146

ENGINEERING, PLANNING, CONSULTING & REAL ESTATE HQ & Mailing: 3050 67<sup>th</sup> Avenue, Suite 200, Greeley, CO 80634 | 970.535.9318 office | 970.535.9854 fax Idaho: 195 River Vista Place, #306, Twin Falls, ID 83301 | 208.595.5301

Well Designation	Murata #1 Irr					
Date	Field Reading Depth to Groundwater (ft)	Depth to Groundwater from Ground (ft)	Historic Average Depth to Groundwater from Ground (ft)	Trigger Level of 2 feet below Historic Average Level Met (Yes or No) Start in May 2020		
September 26, 2019	50.25	48.13	48.13			
October 10, 2019	50.20	48.08	48.10			
November 14, 2019	50.80	48.68	48.29			
December 13, 2019	50.82	48.86	48.44			
January 9, 2020	51.18	49.22	48.59			
February 13, 2020	51.85	49.89	48.81			
March 12, 2020	50.61	48.65	48.79			
April 9, 2020	49.45	47.49	48.63			
May 14, 2020	48.98	47.02	48.45	No		
June 11, 2020	48.67	46.71	48.27	No		
July 9, 2020	48.32	46.36	48.10	No		
August 13, 2020	49.46	47.50	48.05	No		
September 10, 2020	49.17	47.21	47.67	No		
October 8, 2020	48.70	46.74	47.41	No		
November 12, 2020	49.34	47.38	48.03	No		



1) Graph displays Depth to Groundwater (lower depth to groundwater reading means higher water table elevation).

2) Trigger point is described in Settlement Agreement.



Ms. Silvia Parker 211 Balsam Avenue Greeley, CO 80631

Dear Ms. Parker:

AGPROfessionals' staff have been monitoring groundwater elevations on behalf of Mill Iron at your property. We perform this monitoring on the second Thursday of each month. Attached is the elevation we recorded on November 12, 2020.

Identifier	Depth to Water from Ground Surface
Parker Dom (Vault)	41.34

Has the 2-foot trigger point for two consecutive months been met?

 $\Box$  Yes

🛛 No

Please find the attached tables and graphs representing the data collected to this date. Please do not hesitate to contact me regarding these activities.

Sincerely,

Mit all

Matt Koch, EIT AGPROfessionals, Environmental Engineer 970-571-4146

Well Designation	Parker Dom						
Date	Field Reading Depth to Groundwater (ft)	Depth to Groundwater from Ground (ft)	Historic Average Depth to Groundwater from Ground (ft)	Trigger Level of 2 feet below Historic Average Level Met (Yes or No) Start in May 2020			
September 26, 2019	no reading	no reading	no reading				
October 10, 2019	42.50	41.89	41.89				
November 14, 2019	42.75	42.14	42.01				
December 13, 2019	42.70	42.25	42.09				
January 9, 2020	42.90	42.45	42.18				
February 13, 2020	43.59	43.14	42.37				
March 12, 2020	42.98	42.53	42.40				
April 9, 2020	42.39	41.94	42.33				
May 14, 2020	42.00	41.55	42.24	No			
June 11, 2020	41.53	41.08	42.11	No			
July 9, 2020	42.02	41.57	42.05	No			
August 13, 2020	42.45	42.00	42.05	No			
September 10, 2020	42.17	41.72	42.02	No			
October 8, 2020	41.58	41.13	41.96	No			
November 12, 2020	41.79	41.34	41.89	No			



Notes:

1) Graph displays Depth to Groundwater (lower depth to groundwater reading means higher water table elevations).

2) Trigger point is described in Settlement Agreement.



Ms. Diane Taylor 665 Balsam Ave Greeley, CO 80631

Dear Ms. Taylor:

AGPROfessionals' staff have been monitoring groundwater elevations on behalf of Mill Iron at your property. We perform this monitoring on the second Thursday of each month. Attached is the elevation we recorded on November 12, 2020.

Identifier	Depth to Water from Ground Surface	
Taylor Dom	20.72	

Has the 2-foot trigger point for two consecutive months been met?

□ Yes

🛛 No

Please find the attached tables and graphs representing the data collected to this date. Please do not hesitate to contact me regarding these activities.

Sincerely,

Mit all

Matt Koch, EIT AGPROfessionals, Environmental Engineer 970-571-4146

Well Designation	Taylor Dom						
Date	Field Reading Depth to Groundwater (ft)	Depth to Groundwater from Ground (ft)	Historic Average Depth to Groundwater from Ground (ft)	Trigger Level of 2 feet below Historic Average Level Met (Yes or No) Start in May 2020			
September 26, 2019	17.33	16.35	16.35				
October 10, 2019	17.03	16.05	16.20				
November 14, 2019	18.95	17.97	16.79				
December 13, 2019	19.45	18.64	17.25				
January 9, 2020	20.12	19.31	17.66				
February 13, 2020	22.66	21.85	18.36				
March 12, 2020	20.10	19.29	18.49				
April 9, 2020	19.81	19.00	18.56				
May 14, 2020	19.36	18.55	18.56	No			
June 11, 2020	17.13	16.32	18.33	No			
July 9, 2020	17.25	16.44	18.16	No			
August 13, 2020	19.40	18.59	18.19	No			
September 10, 2020	18.23	17.42	16.88	No			
October 8, 2020	19.71	18.90	17.47	No			
November 12, 2020	21.53	20.72	19.34	No			



1) Graph displays Depth to Groundwater (lower depth to groundwater reading means higher water table elevation).

2) Trigger point is described in Settlement Agreement.