

REVIEWED

By Mike Buchanan at 9:24 am, Jan 22, 2024

SIMCOE LLC - Mudge A 002

Summary SVE System Monitoring Data

Review of the data received for Mudge A 002, current as of 06/2022.

1. Continue to operate SVE System and conduct O&M.
2. Continue to submit Annual Reporting and data submissions by April 1, 2024.

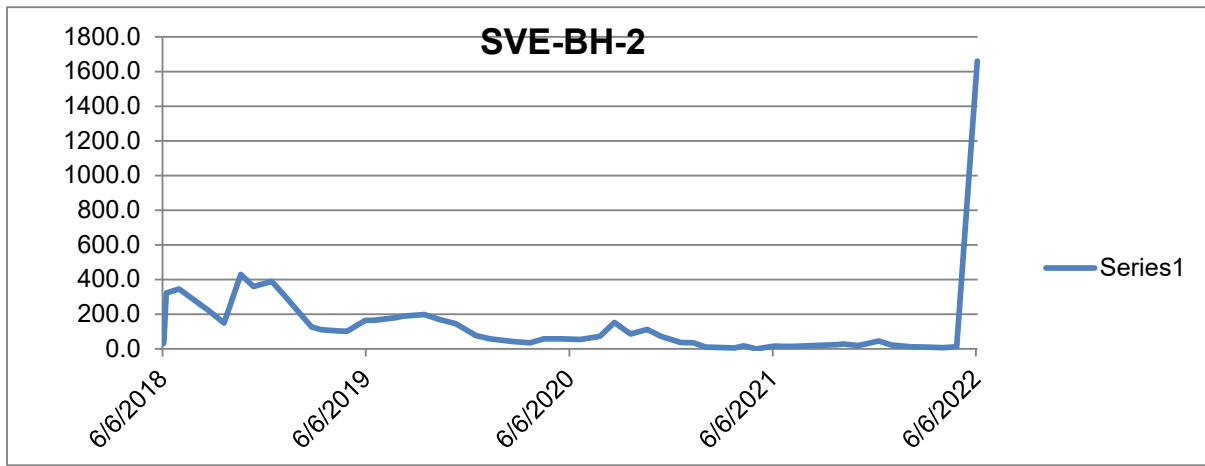
Date	SVE Pt.	Exhaust OVM (ppm)	Exhaust Vacuum (in)	Exhaust Rate (cfm)	System Operational at Time of Arrival?	H ₂ O Drained from drum?	H ₂ O Amt. Drained (Gal.)?	
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6/6/2018	BH-1	26.2	48	NA	YES	NO	NA	Very little air flow from blow exhaust felt physically
6/7/2018	BH-1	1.3	47	50	YES	NO	NA	Same as above (SAA)
6/6/2018	BH-2	30.5	52	NA	YES	NO	NA	SAA
6/7/2018	BH-2	29.2	46	60	YES	NO	NA	SAA
6/6/2018	BH-3	19.3	51	60	YES	NO	NA	SAA
6/7/2018	BH-3	20.5	46	50	YES	NO	NA	SAA
6/6/2018	BH-4	15.3	56	NA	YES	NO	NA	SAA
6/7/2018	BH-4	5.3	46	50	YES	NO	NA	SAA
6/8/2018	BH-2	36.3	46	50	YES	NO	NA	SAA
6/11/2018	BH-3	30.0	46	50	YES	NO	NA	SAA
6/12/2018	BH-2	322	47	50	YES	NO	NA	SAA, collected air sample (BH-2)
6/13/2018	BH-3	179	47	50	YES	NO	NA	Dry drum, SAA (BH-3)
6/19/2018	BH-1	5.8	48	50	YES	NO	NA	SAA
6/27/2018	BH-3	86.4	48	50	YES	NO	NA	SAA
7/5/2018	BH-2	346	48	60	YES	NO	NA	SAA
7/13/2018	BH-4	65.1	48	60	YES	NO	NA	SAA
7/19/2018	BH-1	5.2	48	50	YES	NO	NA	SAA
8/29/2018	BH-2	217	48	50	YES	NO	NA	SAA
9/24/2018	BH-2	148.8	48	50	YES	NO	NA	SAA
10/24/2018	BH-2	430	48	50	YES	NO	NA	SAA
11/16/2018	BH-2	359	48	50	YES	NO	NA	SAA
12/19/2018	BH-2	390	50	50	YES	NO	NA	SAA
1/11/2019	BH-2	305	50	NA	YES	NO	NA	SAA
2/28/2019	BH-2	127	50	50	YES	NO	NA	Water in drum below drain plug
3/18/2019	BH-2	111	50	50	YES	NO	NA	SAA
4/17/2019	BH-2	103.3	48	50	YES	NO	NA	SAA
5/3/2019	BH-2	102.3	50	50	YES	NO	NA	SAA
6/5/2019	BH-2	164	49	50	YES	NO	NA	SAA
6/20/2019	BH-2	164	48	48	YES	NO	NA	Dry drum, collected air sample (BH-2)
7/27/2019	BH-2	179.3	49	50	YES	NO	NA	Dry drum
8/14/2019	BH-2	189	49	50	YES	NO	NA	Dry drum

SIMCOE LLC - Mudge A 002

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Date	SVE Pt.	Exhaust OVM (ppm)	Exhaust Vacuum (in)	Exhaust Rate (cfm)	System Operational at Time of Arrival?	H ₂ O Drained from drum?	H ₂ O Amt. Drained (Gal.)?	Comments
9/19/2019	BH-2	198	48	60	YES	NO	NA	Dry drum
10/17/2019	BH-2	168	50	50	YES	NO	NA	Dry drum
11/14/2019	BH-2	145	50	50	YES	NO	NA	Dry drum
12/20/2019	BH-2	77.4	50	50	YES	NO	NA	Water in drum below drain plug
1/15/2020	BH-2	57.3	49	50	YES	NO		Water in drum below drain port
2/26/2020	BH-2	42.7	50	50	YES	NO		Water in drum below drain port
3/27/2020	BH-2	35.2	49	50	YES	NO		Water in drum below drain port
4/20/2020	BH-2	57.2	49	50	YES	NO		Dry drum
5/22/2020	BH-2	57.9	49	50	YES	NO		Dry drum
6/25/2020	BH-2	55	49	50	YES	NO		Dry drum
7/30/2020	BH-2	71	48	50	YES	NO		Dry drum
8/25/2020	BH-2	153.4	48	50	YES	NO		Dry drum
9/23/2020	BH-2	86.1	49	50	YES	NO		Dry drum
10/23/2020	BH-2	112	49	60	YES	NO		Dry drum
11/17/2020	BH-2	71.5	50	50	YES	NO		Dry drum
12/22/2020	BH-2	37.3	50	NA	YES	NO		Dry drum
1/14/2021	BH-2	35.2	-	-	YES	NO		
2/5/2021	BH-2	11.09	-	-	YES	NO		
3/29/2021	BH-2	5.26	-	-	YES	NO		
4/14/2021	BH-2	17.82	-	-	YES	NO		
5/7/2021	BH-2	18/6	-	-	YES	NO		
6/8/2021	BH-2	16.08	-	-	YES	NO		
7/9/2021	BH-2	14.7	-	-	YES	NO		
9/29/2021	BH-2	24.9	50	NA	YES	NO		Dry drum
10/11/2021	BH-2	27.5	49	NA	YES	NO		
11/6/2021	BH-2	18.6	50	NA	YES	NO		Water in drum below drain port
12/13/2021	BH-2	45.6	50	NA	YES	NO		Water in drum below drain port
1/4/2022	BH-2	23.2	52	NA	YES	NO		Water in drum below drain port
2/8/2022	BH-2	11.9	52	NA	YES	NO		Dry drum
3/7/2022	BH-2	10.3	52	NA	YES	-		
4/7/2022	BH-2	6.8	52	NA	YES	NO		No fluid
5/2/2022	BH-2	12.2	51	NA	YES	NO		Dry
6/8/2022	BH-2	1660	50	NA	YES	NO		Dry



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District II
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District III
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Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 134640

CONDITIONS

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID:
	329736
	Action Number:
	134640
Action Type:	
[UF-GWA] Ground Water Abatement (GROUND WATER ABATEMENT)	

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Review of the data received for Mudge A 002, current as of 06/2022. 1. Continue to operate SVE System and conduct O&M. 2. Continue to submit Annual Reporting and data submissions by April 1, 2024.	1/22/2024