

**REVIEWED**

By Mike Buchanan at 9:43 am, Jan 22, 2024

# SIMCOE LLC - Heaton LS 005

## Summary SVE System Monitoring Data

Review of the Heaton LS 005, SVE System Monitoring Data report.

1. Continue to operate and conduct O&M as scheduled.
2. Continue to Submit reports annually or semiannually.

Comments

| Date      | SVE Pt. | Exhaust OVM (ppm) | Exhaust Vacuum (in) | Exhaust Rate (cfm) | System Operational at Time of Arrival? | H <sub>2</sub> O Drained from drum? | H <sub>2</sub> O Amt. Drained (Gal.)? |                                     |
|-----------|---------|-------------------|---------------------|--------------------|----------------------------------------|-------------------------------------|---------------------------------------|-------------------------------------|
| 3/9/2015  | BH-1    | 562               | 30                  | 65                 | -                                      | -                                   | -                                     | Initial vac startup on SVE - BH1.   |
| 3/10/2015 | BH-1    | 425               | 30                  | 65                 | YES                                    | NO                                  |                                       |                                     |
| 3/11/2015 | BH-1    | 490               | 30                  | 60                 | YES                                    | NO                                  |                                       |                                     |
| 3/12/2015 | BH-1    | 549               | 32                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 3/13/2015 | BH-1    | 641               | 31                  | 60                 | YES                                    | NO                                  |                                       |                                     |
| 3/16/2015 | BH-1    | 792               | 31                  | 60                 | YES                                    | NO                                  |                                       |                                     |
| 3/18/2015 | BH-1    | 751               | 33                  | 60                 | YES                                    | NO                                  |                                       |                                     |
| 3/19/2015 | BH-1    | 801               | 33                  | 60                 | YES                                    | NO                                  |                                       |                                     |
| 3/23/2015 | BH-1    | 823               | 34                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 3/30/2015 | BH-1    | 859               | 34                  | 60                 | YES                                    | NO                                  |                                       |                                     |
| 4/1/2015  | BH-1    | 910               | 34                  | 60                 | YES                                    | NO                                  |                                       |                                     |
| 4/6/2015  | BH-1    | 917               | 34                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 4/15/2015 | BH-1    | 907               | 36                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 4/20/2015 | BH-1    | 847               | 34                  | 60                 | YES                                    | NO                                  |                                       |                                     |
| 4/27/2015 | BH-1    | 832               | 35                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 5/7/2015  | BH-1    | 849               | 36                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 5/11/2015 | BH-1    | 824               | 36                  | 60                 | YES                                    | NO                                  |                                       |                                     |
| 5/20/2015 | BH-1    | 877               | 38                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 5/26/2015 | BH-1    | 717               | 36                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 6/4/2015  | BH-1    | 829               | 36                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 6/8/2015  | BH-1    | 808               | 36                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 6/15/2015 | BH-1    | 690               | 38                  | 50                 | NO                                     | NO                                  |                                       | Collected readings after restarting |
| 6/22/2015 | BH-1    | 724               | 38                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 6/29/2015 | BH-1    | 665               | 36                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 7/6/2015  | BH-1    | 661               | 36                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 7/13/2015 | BH-1    | 690               | 36                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 7/20/2015 | BH-1    | 702               | 36                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 7/27/2015 | BH-1    | 650               | 36                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 8/5/2015  | BH-1    | 685               | 38                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 8/12/2015 | BH-1    | 599               | 38                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 8/19/2015 | BH-1    | 688               | 38                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 8/24/2015 | BH-1    | 655.0             | 38                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 8/24/2015 | BH-1    | 663.0             | 38                  | 50                 | YES                                    | NO                                  |                                       |                                     |
| 9/8/2015  | BH-1    | 690.0             | 38                  | 50                 | YES                                    | NO                                  |                                       |                                     |

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| Date       | SVE Pt. | Exhaust OVM (ppm) | Exhaust Vacuum (in) | Exhaust Rate (cfm) | System Operational at Time of Arrival? | H <sub>2</sub> O Drained from drum? | H <sub>2</sub> O Amt. Drained (Gal.)? | Comments                          |
|------------|---------|-------------------|---------------------|--------------------|----------------------------------------|-------------------------------------|---------------------------------------|-----------------------------------|
| 9/17/2015  | BH-1    | 654.0             | 38                  | 50                 | YES                                    | NO                                  |                                       | Dry drum                          |
| 9/22/2015  | BH-1    | 950               | 36                  | 50                 | YES                                    | NO                                  |                                       | Dry drum, switched to SVE-BH2     |
| 9/23/2015  | BH-2    | 335               | 38                  | 50                 | YES                                    | NO                                  |                                       | Dry drum, switched to SVE-BH4     |
| 9/24/2015  | BH-4    | 1,023             | 39                  | 50                 | YES                                    | NO                                  |                                       | Dry drum, switched to SVE-BH5     |
| 9/25/2015  | BH-5    | 472               | 40                  | 50                 | YES                                    | NO                                  |                                       | Dry drum, switched to SVE-BH6     |
| 9/28/2015  | BH-6    | 600               | 40                  | 50                 | YES                                    | NO                                  |                                       | Dry drum, switched to SVE-BH4     |
| 9/29/2015  | BH-4    | 751               | 39                  | 50                 | YES                                    | NO                                  |                                       | Dry drum                          |
| 10/8/2015  | BH-4    | 719               | 40                  | 50                 | YES                                    | NO                                  |                                       | Did not check water level in drum |
| 10/15/2015 | BH-4    | 865               | 40                  | 50                 | YES                                    | NO                                  |                                       | Did not check water level in drum |
| 10/23/2015 | BH-4    | 806               | 40                  | 50                 | YES                                    | NO                                  |                                       | Dry drum                          |
| 10/28/2015 | BH-4    | 1,148             | 40                  | 50                 | YES                                    | NO                                  |                                       | Did not check water level in drum |
| 11/6/2015  | BH-4    | 1,053             | 40                  | 50                 | YES                                    | NO                                  | 0.00                                  | Measured ~ 1.5" H2O in drum       |
| 11/13/2015 | BH-4    | 1102              | 40                  | 50                 | YES                                    | NO                                  |                                       | Did not check water level in drum |
| 11/20/2015 | BH-4    | 1094              | 40                  | 50                 | YES                                    | YES                                 | 3.00                                  |                                   |
| 11/27/2015 | BH-4    | 1232              | 40                  | 50                 | YES                                    | NO                                  |                                       | Did not check water level in drum |
| 12/4/2015  | BH-4    | 1339              | 40                  | 50                 | YES                                    | NO                                  |                                       | Did not check water level in drum |
| 12/11/2015 | BH-4    | 1337              | 40                  | 50                 | YES                                    | NO                                  | 0.00                                  | Measured ~ 4.5" H2O in drum       |
| 12/18/2015 | BH-4    | 1,310             | 40                  | 50                 | YES                                    | YES                                 | 11.50                                 |                                   |
| 12/24/2015 | BH-4    | 1,620             | 40                  | 60                 | YES                                    | NO                                  |                                       | Did not check water level in drum |
| 12/31/2015 | BH-4    | 1,407             | 40                  | 60                 | YES                                    | NO                                  |                                       | Did not check water level in drum |
| 1/7/2016   | BH-4    | 1,260             | 40                  | 50                 | YES                                    | NO                                  |                                       | Did not check water level in drum |
| 1/14/2016  | BH-4    | 1,337             | 40                  | 50                 | YES                                    | YES                                 | 17.00                                 |                                   |
| 1/21/2016  | BH-4    | 1,388             | 42                  | NA                 | YES                                    | NO                                  |                                       | Did not check water level in drum |
| 1/29/2016  | BH-4    | 1,206             | 42                  | NA                 | YES                                    | NO                                  |                                       | Did not check water level in drum |
| 2/5/2016   | BH-4    | 1,301             | 42                  | NA                 | YES                                    | YES                                 | 24.00                                 |                                   |
| 2/13/2016  | BH-4    | 1,062             | 42                  | 60                 | YES                                    | NO                                  |                                       | Did not check water level in drum |
| 2/19/2016  | BH-4    | 1,005             | 40                  | 60                 | YES                                    | NO                                  | 0.00                                  | Measured ~ 8.5" H2O in drum       |
| 2/26/2016  | BH-4    | 909               | 40                  | 70                 | YES                                    | YES                                 | 16.50                                 |                                   |
| 3/3/2016   | BH-4    | 988               | 40                  | 60                 | YES                                    | NO                                  |                                       | Did not check water level in drum |
| 3/10/2016  | BH-4    | 879               | 40                  | 60                 | YES                                    | NO                                  | 0.00                                  | Measured ~ 8.5" H2O in drum       |
| 3/17/2016  | BH-4    | 1,133             | 40                  | NA                 | YES                                    | YES                                 | 5.50                                  |                                   |
| 3/24/2016  | BH-4    | 1,155             | 41                  | NA                 | YES                                    | NO                                  | 0.00                                  | Measured ~ 1.0" H2O in drum       |
| 3/31/2016  | BH-4    | 1,086             | 40                  | NA                 | YES                                    | YES                                 | 4.00                                  | Drained ~ 4 gal., restarted       |
| 4/8/2016   | BH-4    | 920               | 40                  | NA                 | YES                                    | NO                                  | 0.00                                  | Measured ~ 1.0" H2O in drum       |
| 4/15/2016  | BH-4    | 914               | 40                  | NA                 | YES                                    | NO                                  | 0.00                                  | Measured ~ 1.5" H2O in drum       |
| 4/22/2016  | BH-4    | 837               | 40                  | NA                 | YES                                    | NO                                  | 0.00                                  | Measured ~ 2.5" H2O in drum       |

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|------------|---------|-------------------|---------------------|--------------------|----------------------------------------|-------------------------------------|---------------------------------------|------------------------------------------------------------------------------|
| 4/29/2016  | BH-4    | 815               | 40                  | NA                 | YES                                    | NO                                  | 0.00                                  | Measured ~ 3.0" H2O in drum                                                  |
| 5/6/2016   | BH-4    | 780               | 40                  | NA                 | YES                                    | YES                                 | 6.50                                  |                                                                              |
| 5/19/2016  | BH-4    | 669               | 40                  | NA                 | YES                                    | NO                                  |                                       | Did not check water level in drum                                            |
| 6/3/2016   | BH-4    | 629               | 40                  | NA                 | YES                                    | NO                                  |                                       | Water in drum below drain port                                               |
| 6/16/2016  | BH-4    | 616               | 38                  | NA                 | YES                                    | NO                                  |                                       | Dry drum                                                                     |
| 6/30/2016  | BH-4    | 535               | 37                  | 70                 | YES                                    | NO                                  |                                       | Dry drum                                                                     |
| 7/14/2016  | BH-4    | 531               | 36                  | 50                 | YES                                    | NO                                  |                                       | Dry drum                                                                     |
| 8/19/2016  | BH-4    | 474               | 38                  | NA                 | YES                                    | NO                                  |                                       | Dry drum                                                                     |
| 9/26/2016  | BH-4    | 464               | 40                  | 40                 | YES                                    | YES                                 | 7.50                                  |                                                                              |
| 10/25/2016 | BH-4    | 379               | 38                  | NA                 | YES                                    | YES                                 | 7.50                                  |                                                                              |
| 11/8/2016  | BH-4    | -                 | -                   | NA                 | YES                                    | YES                                 | 23.00                                 |                                                                              |
| 11/21/2016 | BH-4    | 975               | 38                  | NA                 | NO                                     | YES                                 | 27.00                                 | Collected readings after draining & restarting, commenced using Mini Rae PID |
| 11/29/2016 | BH-4    | 360               | 36                  | NA                 | YES                                    | YES                                 | 25.50                                 |                                                                              |
| 12/6/2016  | BH-4    | 511               | 37                  | NA                 | YES                                    | YES                                 | 24.00                                 |                                                                              |
| 12/14/2016 | BH-4    | 584               | 37                  | NA                 | NO                                     | YES                                 | 27.00                                 | Collected readings after draining & restarting                               |
| 12/20/2016 | BH-4    | 860               | 38                  | NA                 | YES                                    | YES                                 | 19.00                                 |                                                                              |
| 12/27/2016 | BH-4    | 916               | 34                  | NA                 | YES                                    | YES                                 | 22.00                                 |                                                                              |
| 1/5/2017   | BH-4    | 1,268             | 38                  | NA                 | YES                                    | NO                                  | 27.00                                 | Collected readings after draining & restarting                               |
| 1/11/2017  | BH-4    | 821               | 37                  | NA                 | YES                                    | YES                                 | 17.00                                 |                                                                              |
| 1/19/2017  | BH-4    | -                 | 38                  | NA                 | YES                                    | YES                                 | 19.00                                 |                                                                              |
| 1/25/2017  | BH-4    | 941               | 38                  | NA                 | YES                                    | YES                                 | 17.00                                 |                                                                              |
| 2/2/2017   | BH-4    | 784               | 37                  | NA                 | YES                                    | YES                                 | 24.50                                 |                                                                              |
| 2/9/2017   | BH-4    | 863               | 38                  | NA                 | YES                                    | YES                                 | 15.50                                 |                                                                              |
| 2/15/2017  | BH-4    | 799               | 37                  | NA                 | YES                                    | YES                                 | 10.50                                 |                                                                              |
| 2/22/2017  | BH-4    | 744               | 36                  | NA                 | YES                                    | YES                                 | 12.00                                 |                                                                              |
| 3/3/2017   | BH-4    | 757               | 37                  | NA                 | YES                                    | YES                                 | 18.00                                 |                                                                              |
| 3/9/2017   | BH-4    | 860               | 37                  | NA                 | YES                                    | YES                                 | 11.50                                 |                                                                              |
| 3/15/2017  | BH-4    | 1,526             | 36                  | NA                 | YES                                    | YES                                 | 6.50                                  |                                                                              |
| 3/29/2017  | BH-4    | 850               | 36                  | NA                 | YES                                    | YES                                 | 6.50                                  |                                                                              |
| 4/13/2017  | BH-4    | 954               | 36                  | NA                 | YES                                    | YES                                 | 15.50                                 |                                                                              |
| 4/25/2017  | BH-4    | 1,210             | 35                  | NA                 | YES                                    | YES                                 | 3.00                                  |                                                                              |
| 5/12/2017  | BH-4    | 875               | 35                  | NA                 | YES                                    | YES                                 | 7.00                                  |                                                                              |
| 6/12/2017  | BH-4    | 745               | 35                  | NA                 | YES                                    | NO                                  | 0.00                                  | Water in drum below drain port                                               |
| 7/11/2017  | BH-4    | 541               | 32                  | NA                 | YES                                    | NO                                  | 0.00                                  | Dry drum                                                                     |
| 8/14/2017  | BH-4    | 615               | 35                  | NA                 | YES                                    | NO                                  | 0.00                                  | Dry drum                                                                     |
| 9/15/2017  | BH-4    | 816               | 32                  | NA                 | YES                                    | NO                                  | 0.00                                  | Dry drum                                                                     |

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| Date       | SVE Pt.                                                               | Exhaust OVM (ppm) | Exhaust Vacuum (in) | Exhaust Rate (cfm) | System Operational at Time of Arrival? | H <sub>2</sub> O Drained from drum? | H <sub>2</sub> O Amt. Drained (Gal.)? | Comments                                              |
|------------|-----------------------------------------------------------------------|-------------------|---------------------|--------------------|----------------------------------------|-------------------------------------|---------------------------------------|-------------------------------------------------------|
| 10/3/2017  | BH-4                                                                  | 431               | 34                  | NA                 | YES                                    | YES                                 | 26.00                                 |                                                       |
| 10/27/2017 | BH-4                                                                  | 520               | 34                  | NA                 | YES                                    | YES                                 | 22.00                                 |                                                       |
| 11/10/2017 | BH-4                                                                  | 651               | 34                  | NA                 | YES                                    | YES                                 | 26.00                                 |                                                       |
| 11/22/2017 | Blower unit & electrical box stolen; collected photos, reported to BP |                   |                     |                    |                                        |                                     |                                       |                                                       |
| 8/29/2018  | 1 & 5                                                                 | 617               | 52                  | NA                 | YES                                    | NO                                  | 0.00                                  | Restarted 8/27/2018. Water level in drum not measured |
| 9/24/2018  | -                                                                     | -                 | -                   | NA                 | NO                                     | -                                   |                                       | Not operational at time of arrival, could not restart |
| 9/27/2018  | 1 & 5                                                                 | 1,167             | 50                  | NA                 | YES                                    | NO                                  | 0.00                                  | Water in drum below drain port                        |
| 10/24/2018 | BH-5                                                                  | 700               | 54                  | NA                 | YES                                    | NO                                  | 0.00                                  | Water in drum below drain port                        |
| 11/16/2018 | BH-5                                                                  | 684               | 50                  | NA                 | YES                                    | YES                                 | 32.50                                 |                                                       |
| 11/21/2018 | BH-5                                                                  | 860               | 54                  | NA                 | YES                                    | YES                                 | 15.50                                 | Collected data, drained without shutting down unit    |
| 11/26/2018 | BH-5                                                                  | 707               | 54                  | NA                 | YES                                    | YES                                 | 16.00                                 |                                                       |
| 12/4/2018  | BH-5                                                                  | 537               | 54                  | NA                 | YES                                    | YES                                 | 22.00                                 | Collected data, drained without shutting down unit    |
| 12/11/2018 | BH-5                                                                  | 456               | 53                  | NA                 | YES                                    | YES                                 | 22.00                                 |                                                       |
| 12/17/2018 | BH-5                                                                  | 400               | 52                  | NA                 | YES                                    | YES                                 | 17.00                                 |                                                       |
| 12/24/2018 | BH-5                                                                  | 445               | 53                  | NA                 | YES                                    | YES                                 | 15.50                                 |                                                       |
| 12/31/2018 | BH-5                                                                  | 460               | 52                  | NA                 | YES                                    | YES                                 | 18.50                                 |                                                       |
| 1/9/2019   | BH-5                                                                  | 393               | 51                  | NA                 | YES                                    | YES                                 | 19.50                                 |                                                       |
| 1/16/2019  | BH-5                                                                  | 344               | 49                  | NA                 | YES                                    | YES                                 | 10.50                                 |                                                       |
| 1/28/2019  | BH-5                                                                  | 387               | 50                  | NA                 | YES                                    | YES                                 | 21.00                                 |                                                       |
| 2/11/2019  | BH-5                                                                  | 341               | 48                  | NA                 | YES                                    | YES                                 | 17.00                                 |                                                       |
| 2/28/2019  | BH-5                                                                  | 505               | 50                  | NA                 | YES                                    | YES                                 | 17.00                                 |                                                       |
| 3/6/2019   | BH-5                                                                  | 473               | 54                  | NA                 | YES                                    | YES                                 | 10.50                                 | Collected data, drained without shutting down unit    |
| 3/11/2019  | BH-5                                                                  | 377               | 53                  | NA                 | YES                                    | YES                                 | 6.50                                  |                                                       |
| 3/28/2019  | BH-5                                                                  | NA                | NA                  | NA                 | YES                                    | NO                                  | ?                                     | Did not check water level in drum                     |
| 4/8/2019   | BH-5                                                                  | 378               | 50                  | NA                 | YES                                    | NO                                  | 0.00                                  |                                                       |
| 5/3/2019   | BH-5                                                                  | 353               | 50                  | NA                 | YES                                    | YES                                 | 5.50                                  |                                                       |
| 5/29/2019  | BH-5                                                                  | NA                | NA                  | NA                 | NO                                     |                                     |                                       | Theft of unit parts, vandalized security measures     |
| 6/19/2019  | BH-5                                                                  | -                 | -                   | -                  | -                                      | -                                   | -                                     | Completed repair of damaged security welding          |
| 6/20/2019  | BH-5                                                                  | 334               | 54                  | NA                 | YES                                    | NO                                  | 0.00                                  | Dry drum                                              |
| 7/5/2019   | BH-5                                                                  | 372               | 56                  | NA                 | YES                                    | NO                                  |                                       | Dry drum                                              |
| 7/27/2019  | BH-5                                                                  | 208               | 51                  | NA                 | YES                                    | NO                                  |                                       | Dry drum                                              |
| 8/14/2019  | BH-5                                                                  | 127               | 50                  | NA                 | YES                                    | NO                                  |                                       | Dry drum                                              |
| 9/18/2019  | BH-5                                                                  | 177               | 50                  | NA                 | YES                                    | NO                                  |                                       | Dry drum                                              |
| 10/8/2019  | BH-5                                                                  | 217               | 50                  | NA                 | YES                                    | NO                                  |                                       | Dry drum                                              |
| 10/17/2019 | BH-5                                                                  | 222               | 50                  | NA                 | YES                                    | NO                                  |                                       | Water in drum below drain port                        |
| 10/30/2019 | BH-5                                                                  | 226               | 52                  | NA                 | YES                                    | NO                                  |                                       | Water in drum 1" above drain port                     |

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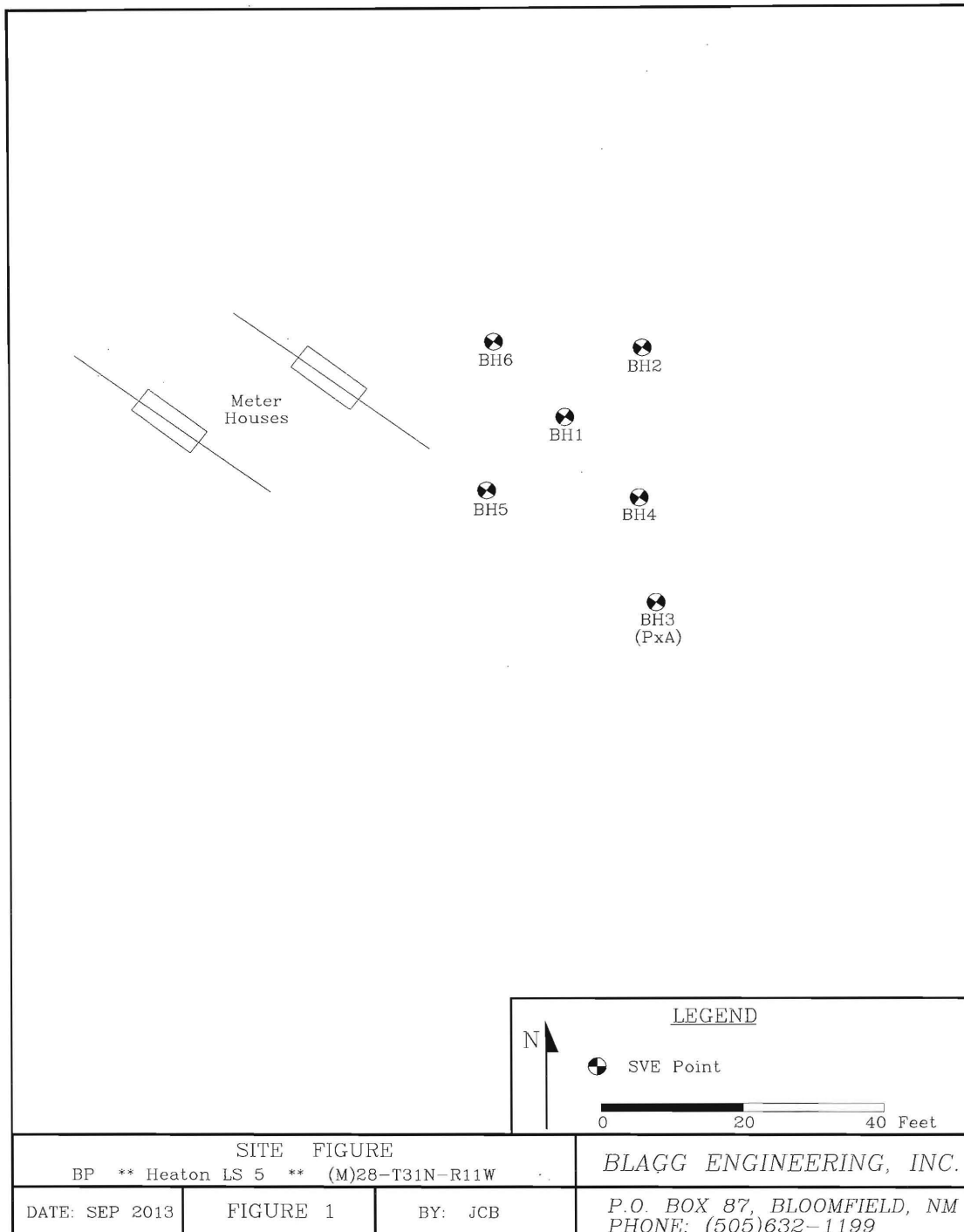
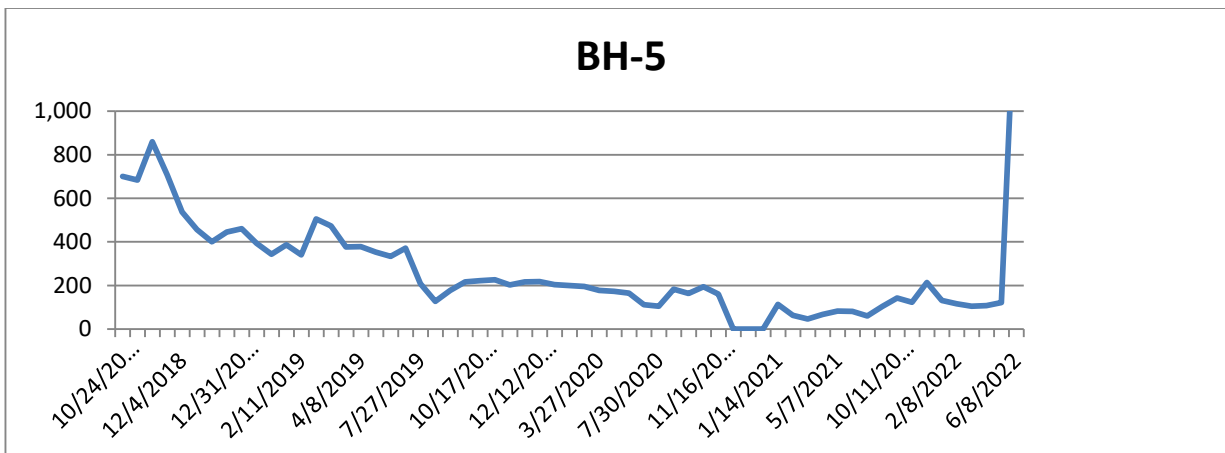
## Summary SVE System Monitoring Data

| Date       | SVE Pt. | Exhaust OVM (ppm) | Exhaust Vacuum (in) | Exhaust Rate (cfm) | System Operational at Time of Arrival? | H <sub>2</sub> O Drained from drum? | H <sub>2</sub> O Amt. Drained (Gal.)? | Comments                                     |
|------------|---------|-------------------|---------------------|--------------------|----------------------------------------|-------------------------------------|---------------------------------------|----------------------------------------------|
| 11/12/2019 | BH-5    | 203               | 50                  | NA                 | YES                                    | YES                                 | 6.50                                  |                                              |
| 12/4/2019  | BH-5    | 217               | 51                  | NA                 | YES                                    | YES                                 | 18.00                                 | Drained drum, then restarted                 |
| 12/12/2019 | BH-5    | 218               | 52                  | NA                 | YES                                    | YES                                 | 4.00                                  | Drained drum while operational               |
| 12/19/2019 | BH-5    | 204               | 51                  | NA                 | YES                                    | YES                                 | 7.00                                  | Drained drum while operational               |
| 1/6/2020   | BH-5    | 200               | 52                  | NA                 | YES                                    | YES                                 | 17.00                                 | Drained drum while operational               |
| 1/25/2020  | BH-5    | 195               | 52                  | NA                 | YES                                    | YES                                 | 14.00                                 | Drained drum while operational               |
| 2/13/2020  | BH-5    | NA                | 50                  | NA                 | YES                                    | YES                                 | 11.50                                 | Drained drum while operational               |
| 2/26/2020  | BH-5    | NA                | 51                  | NA                 | YES                                    | NO                                  |                                       | Water in drum measured at 27.5"              |
| 3/13/2020  | BH-5    | NA                | 50                  | NA                 | YES                                    | YES                                 | 9.00                                  | Drained drum while operational               |
| 3/27/2020  | BH-5    | 178               | 50                  | NA                 | YES                                    | YES                                 | 1.50                                  | Drained drum while operational               |
| 4/20/2020  | BH-5    | 173               | 50                  | NA                 | YES                                    | NO                                  |                                       | Water in drum below drain port               |
| 5/22/2020  | BH-5    | 165               | 53                  | NA                 | YES                                    | NO                                  |                                       | Dry drum                                     |
| 6/25/2020  | BH-5    | 112               | 54                  | NA                 | YES                                    | NO                                  |                                       | Dry drum                                     |
| 7/30/2020  | BH-5    | 105               | 55                  | NA                 | YES                                    | NO                                  |                                       | Dry drum                                     |
| 8/25/2020  | BH-5    | 183               | 58                  | NA                 | YES                                    | NO                                  |                                       | Dry drum, vacuum blower has loud vibration   |
| 9/23/2020  | BH-5    | 163               | 58                  | NA                 | YES                                    | NO                                  |                                       |                                              |
| 10/23/2020 | BH-5    | NA                | NA                  | NA                 | NO                                     | NO                                  |                                       | Could not restart unit, maintenance required |
| 11/12/2020 | BH-5    | 194               | 55                  | NA                 | YES                                    | NO                                  |                                       | Water in drum below drain port               |
| 11/16/2020 | BH-5    | 161               | 57                  | NA                 | YES                                    | NO                                  |                                       | Water in drum below drain port               |
| 11/23/2020 | BH-5    | NA                | 55                  | NA                 | YES                                    | NO                                  |                                       | Water in drum below drain port               |
| 12/4/2020  | BH-5    | NA                | 54                  | NA                 | YES                                    | YES                                 | 6.50                                  |                                              |
| 12/14/2020 | BH-5    | NA                | 54                  | NA                 | YES                                    | YES                                 | 6.50                                  |                                              |
| 1/14/2021  | BH-5    | 114               | -                   | NA                 | YES                                    | NO                                  | -                                     |                                              |
| 2/5/2021   | BH-5    | 63                | -                   | NA                 | YES                                    | NO                                  | -                                     |                                              |
| 3/29/2021  | BH-5    | 46                | -                   | NA                 | YES                                    | NO                                  | -                                     |                                              |
| 4/14/2021  | BH-5    | 67                | -                   | NA                 | YES                                    | NO                                  | -                                     |                                              |
| 5/7/2021   | BH-5    | 83                | -                   | NA                 | YES                                    | NO                                  | -                                     |                                              |
| 6/8/2021   | BH-5    | 60                | -                   | NA                 | YES                                    | NO                                  | -                                     |                                              |
| 7/9/2021   | BH-5    | 60                | -                   | NA                 | YES                                    | NO                                  | -                                     |                                              |
| 9/29/2021  | BH-5    | 104               | 55                  | NA                 | YES                                    | NO                                  | -                                     | Dry Drum                                     |
| 10/11/2021 | BH-5    | 143               | 55                  | NA                 | YES                                    | NO                                  | -                                     | Dry Drum                                     |
| 11/6/2021  | BH-5    | 123               | 55                  | NA                 | YES                                    | NO                                  | -                                     | Water in drum below drain port               |
| 12/13/2021 | BH-5    | 213               | 56                  | NA                 | YES                                    | YES                                 | 1.65                                  | Drained drum, then restarted                 |
| 1/4/2022   | BH-5    | 131               | 56                  | NA                 | YES                                    | YES                                 | 7.40                                  | Drained drum into buckets transferred to pit |
| 2/8/2022   | BH-5    | 116               | 55                  | NA                 | YES                                    | YES                                 | 10.69                                 |                                              |
| 3/25/2022  | BH-5    | 105               | 53                  | NA                 | YES                                    | NO                                  | 0.00                                  |                                              |

# SIMCOE LLC - Heaton LS 005

## Summary SVE System Monitoring Data

| Date     | SVE Pt. | Exhaust<br>OVM<br>(ppm) | Exhaust<br>Vacuum<br>(in) | Exhaust<br>Rate<br>(cfm) | System<br>Operational<br>at Time of<br>Arrival? | H <sub>2</sub> O<br>Drained<br>from<br>drum? | H <sub>2</sub> O Amt.<br>Drained<br>(Gal.)? | Comments |
|----------|---------|-------------------------|---------------------------|--------------------------|-------------------------------------------------|----------------------------------------------|---------------------------------------------|----------|
| 4/7/2022 | BH-5    | 107                     | 54                        | NA                       | YES                                             | NO                                           | 0.00                                        | No fluid |
| 5/2/2022 |         | 121                     | 54                        | NA                       | YES                                             | NO                                           | 0.00                                        | Dry      |
| 6/8/2022 |         | 1,683                   | 52                        | NA                       | YES                                             | NO                                           | 0.00                                        | Dry      |





**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 134620

CONDITIONS

|                                                                           |                |
|---------------------------------------------------------------------------|----------------|
| Operator:<br>SIMCOE LLC<br>1199 Main Ave., Suite 101<br>Durango, CO 81301 | OGRID:         |
|                                                                           | 329736         |
|                                                                           | Action Number: |
|                                                                           | 134620         |
| Action Type:                                                              |                |
| [UF-GWA] Ground Water Abatement (GROUND WATER ABATEMENT)                  |                |

CONDITIONS

| Created By       | Condition                                                                                                                                                                    | Condition Date |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| michael.buchanan | Review of the Heaton LS 005, SVE System Monitoring Data report. 1. Continue to operate and conduct O&M as scheduled. 2. Continue to submit reports annually or semiannually. | 1/22/2024      |