

**AGGREGATE BRINE APPLICATION ANNUAL REPORT**

**I. NAME OF ENTITY THAT HAS APPROVAL TO APPLY BRINE:**

S-S 999

ADDRESS:

4554 SR39

Perrysville

(Street)

(City)

Ohio

44864

(State)

(Zip)

COUNTY:

Richland

BRINE STORAGE CAPACITY:

BBLS.

(one barrel equals 42 U.S. gallons)

**II. QUANTITY OF BRINE RECEIVED:**

	Date	Hauler	UIC No.	Quantity (bbls.)	Cumulative Volume (bbls.)
1.		S-M oil field serv.	245		
2.	12-19-16			85 BBL	
3.	11-9-16			85 BBL	
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					

RECEIVED  
 FEB 17 2017  
 DIVISION OF OIL & GAS

Total = 170 BBL

III. QUANTITY OF BRINE APPLIED TO AGGREGATE:

	APPLICATION VOLUME (BBLs.)					Daily Totals	
	Date	Temperature	<del>Stockpiles</del>	Aggregate Loads	Truck Beds		
1.					To		
2.							
3.						Truck	
4.							
5.						Beds	
6.							
7.						is	
8.							
9.						All	
10.							
11.							
12.							
13.							
14.							
15.							
16.							
17.							
18.							
19.							
20.							
21.							

MUST BE SUBMITTED TO U.I.C. SECTION, DIVISION OF OIL AND GAS RESOURCES MANAGEMENT, BY APRIL 15<sup>TH</sup>  
 2045 MORSE ROAD, F-2, COLUMBUS, OH 43229-6693

AUTHORIZED BY: Kantkewen  
 DATE: 2/3/17

TITLE: Formal

= total



# S & H Oilfield Services, LLC

P.O. Box 1061  
 Wooster, Ohio 44691  
 (330) 698-5091  
 UIC 245

INVOICE

51448

Bill To:  Mar-Zane Aggregates	Invoice Date: 12-24-16	MATERIAL	
	Ordered By or P.O. #: Kent	<input checked="" type="checkbox"/> Production Brine	4-Oil
		2-Flo Back	5-Fresh
		3-Pit Water	6-Other

Work Date	Ticket No.	Work Hrs.	Hourly Rate	Trucking Charge	Lease Name & Permit No.	Description of Work Done	Disposal Fee	Total Charge This Lease
1. 12-19-16	119736	N/A	\$200.00	N/A	Perrysville Pit N/A	Load Brine from Yard & Haul to Mar-Zane Gravel Pit (Holding Tank)	N/A	\$200.00
2.						85 BBL PLS conversion with Kent E/Ws on 5/15/2017		
3.								
4.								

RECEIVED  
 FEB 17 2017  
 DIVISION OF OIL & GAS

TERMS: NET DUE 30 DAYS  
 THANK YOU FOR YOUR BUSINESS!

INVOICE TOTAL  
 PLEASE PAY THIS AMOUNT

\$200.00

**S & H Oilfield Services, LLC**

UIC  
245

P.O. Box 1061  
Wooster, Ohio 44691  
(330) 698-5091

TICKET  
NO.

119137

BRINE TRANSPORTATION RECORD

**Pickup Information**

Date 11-9-16 Time 11:00

Producer Mar-Zone Materials

Lease Pit Holding Tank Permit No. PO 41726

County Richmond Township \_\_\_\_\_ Amount 85611

Material:  Prod. Brine  Flo Back  Pit  Oil  Fresh

Tank Size/No.			
Start Gauge			
Finish Gauge			
Difference (Inches)			
Difference (BBLs)			

**Disposal Information**

Date 11-9-16 Time \_\_\_\_\_

Site Grand Pit Permit No. — Amount 85611

Material Brine Ho Disposal Bill \_\_\_\_\_

Remarks Load had Brine to Grand Pit Pit Holding Tank.

Time \_\_\_\_\_ Driver Poling

# Product Report

Date: 11/10/16 Time: 9:22:43AM

Report Date: 11/9/2016 00:00 to 11/9/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	47	1,000.21
Raw Material Type		
<b>Aggregate</b>	47	1,000.21
Product Id - Name		
57C - 57 CRUSHED GRAVEL*	3	46.39
91 - CONCRETE SAND*	28	727.14
92 - MASON SAND*	3	79.93
9C - Crushed 9's	3	44.22
9CT - 9c's Treated	10	102.53
<b>Report Total:</b>	47	1,000.21

Rain  
4/5<sup>0</sup>

# Product Report

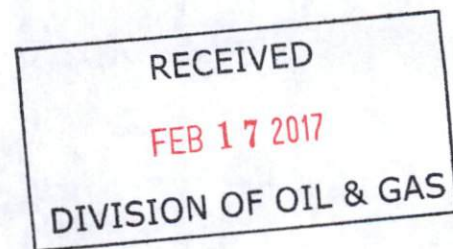
Date: 11/11/16 Time: 7:03:26AM

Report Date: 11/10/2016 00:00 to 11/10/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	<b>46</b>	<b>1,036.98</b>
Raw Material Type		
<b>Aggregate</b>	<b>46</b>	<b>1,036.98</b>
Product Id - Name		
310 - 310 SAND BANK RUN*	1	11.38
57C - 57 CRUSHED GRAVEL*	2	20.55
8 - 8 GRAVEL*	1	26.40
91 - CONCRETE SAND*	27	686.65
92 - MASON SAND*	1	27.46
9C - Crushed 9's	9	192.62
9CT - 9c's Treated	5	71.92
<b>Report Total:</b>	<b>46</b>	<b>1,036.98</b>

60°  
sunny



# Product Report

Date: 11/21/16 Time: 9:26:20AM

Report Date: 11/18/2016 00:00 to 11/18/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	37	852.51
Raw Material Type		
<b>Aggregate</b>	37	852.51
<u>Product Id - Name</u>		
304 - 304 GRAVEL*	3	26.89
617 - 617 COMP. AGG.*	1	1.65
8 - 8 GRAVEL*	4	91.44
91 - CONCRETE SAND*	22	574.40
92 - MASON SAND*	2	46.21
94 - FILL SAND*	3	62.00
9CT - 9c's Treated	2	49.92
<b>Report Total:</b>	37	852.51

50° Sunny

RECEIVED  
FEB 17 2017  
DIVISION OF OIL & GAS

# Product Report

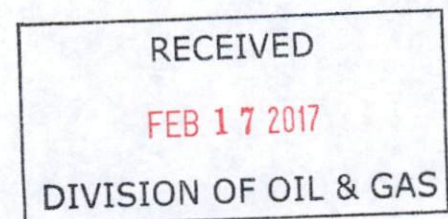
Date: 11/23/16 Time: 7:05:10AM

Report Date: 11/22/2016 00:00 to 11/22/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	<b>33</b>	<b>774.49</b>
Raw Material Type		
<b>Aggregate</b>	<b>33</b>	<b>774.49</b>
Product Id - Name		
304 - 304 GRAVEL*	1	20.76
70316B - 703.16 Type B	1	24.68
8 - 8 GRAVEL*	2	56.97
91 - CONCRETE SAND*	25	580.50
92 - MASON SAND*	1	15.56
94 - FILL SAND*	1	17.28
9CT - 9c's Treated	2	58.74
<b>Report Total:</b>	<b>33</b>	<b>774.49</b>

40° P Sunny





# Product Report

Date: 11/29/16 Time: 10:53:29AM

Report Date: 11/28/2016 00:00 to 11/28/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	<b>33</b>	<b>817.95</b>
Raw Material Type		
<b>Aggregate</b>	<b>33</b>	<b>817.95</b>
Product Id - Name		
304 - 304 GRAVEL*	3	69.11
8 - 8 GRAVEL*	2	55.85
91 - CONCRETE SAND*	26	639.79
92 - MASON SAND*	1	23.21
9CT - 9c's Treated	1	29.99
<b>Report Total:</b>	<b>33</b>	<b>817.95</b>

Weather: Overcast 40°

# Product Report

Date: 12/1/16 Time: 8:53:03AM

Report Date: 11/30/2016 00:00 to 11/30/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	<b>49</b>	<b>1,160.43</b>
Raw Material Type		
<b>Aggregate</b>	<b>49</b>	<b>1,160.43</b>
Product Id - Name		
304 - 304 GRAVEL*	2	20.12
57 - 57 GRAVEL	20	426.18
8 - 8 GRAVEL*	2	55.67
91 - CONCRETE SAND*	22	574.19
92 - MASON SAND*	1	26.41
9CT - 9c's Treated	2	57.86
<b>Report Total:</b>	<b>49</b>	<b>1,160.43</b>

Over cast 40°

# Product Report

Date: 12/2/16 Time: 7:53:12AM

Report Date: 12/1/2016 00:00 to 12/1/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	<b>36</b>	<b>836.07</b>
Raw Material Type		
<b>Aggregate</b>	<b>36</b>	<b>836.07</b>
Product Id - Name		
57 - 57 GRAVEL	8	105.89
8 - 8 GRAVEL*	2	56.34
91 - CONCRETE SAND*	24	628.55
94 - FILL SAND*	1	15.27
9CT - 9c's Treated	1	30.02
<b>Report Total:</b>	<b>36</b>	<b>836.07</b>

Cloudy Rain 40°

# Product Report

Date: ~~12/12/16~~ Time: 8:02:34AM

Report Date: 12/9/2016 00:00 to 12/9/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	<b>23</b>	<b>403.18</b>
Raw Material Type		
<b>Aggregate</b>	<b>23</b>	<b>403.18</b>
Product Id - Name		
304 - 304 GRAVEL*	2	23.07
8 - 8 GRAVEL*	5	130.37
91 - CONCRETE SAND*	7	162.58
9CT - 9c's Treated	9	87.16
<b>Report Total:</b>	<b>23</b>	<b>403.18</b>

cloudy 35°

# Product Report

Date: 12/13/16 Time: 7:29:45AM

Report Date: 12/12/2016 00:00 to 12/12/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	<b>42</b>	<b>877.20</b>
Raw Material Type		
<b>Aggregate</b>	<b>42</b>	<b>877.20</b>
Product Id - Name		
304 - 304 GRAVEL*	1	3.15
8 - 8 GRAVEL*	8	206.98
91 - CONCRETE SAND*	9	231.25
92 - MASON SAND*	1	27.08
94 - FILL SAND*	3	82.94
9C - Crushed 9's	14	253.54
9CT - 9c's Treated	6	72.26
<b>Report Total:</b>	<b>42</b>	<b>877.20</b>

Cloudy Snow 35°

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	<b>42</b>	<b>877.20</b>
Raw Material Type		
<b>Aggregate</b>	<b>42</b>	<b>877.20</b>
Product Id - Name		
304 - 304 GRAVEL*	1	3.15
8 - 8 GRAVEL*	8	206.98
91 - CONCRETE SAND*	9	231.25
92 - MASON SAND*	1	27.08
94 - FILL SAND*	3	82.94
9C - Crushed 9's	14	253.54
9CT - 9c's Treated	6	72.26
<b>Report Total:</b>	<b>42</b>	<b>877.20</b>

# Product Report

Date: 12/14/16 Time: 10:33:19AM

Report Date: 12/13/2016 00:00 to 12/13/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type <b>Raw Material</b>	17	337.66
Raw Material Type <b>Aggregate</b>	17	337.66
Product Id - Name <b>91 - CONCRETE SAND*</b>	11	286.38
<b>9CT - 9c's Treated</b>	6	51.28
<b>Report Total:</b>	17	337.66

SNOW, 25-30°

# Product Report

Date: 12/16/16 Time: 7:18:50AM

Report Date: 12/15/2016 00:00 to 12/15/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	<b>11</b>	<b>178.70</b>
Raw Material Type		
<b>Aggregate</b>	<b>11</b>	<b>178.70</b>
Product Id - Name		
91 - CONCRETE SAND*	2	45.41
92 - MASON SAND*	1	23.50
9C - Crushed 9's	2	53.19
9CT - 9c's Treated	6	56.60
<b>Report Total:</b>	<b>11</b>	<b>178.70</b>

SNOW 11<sup>0</sup>

# Product Report

Date: 12/19/16 Time: 9:58:53AM

Report Date: 12/16/2016 00:00 to 12/16/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type <b>Raw Material</b>	14	213.23
Raw Material Type <b>Aggregate</b>	14	213.23
Product Id - Name		
91 - CONCRETE SAND*	4	98.10
9CT - 9c's Treated	10	115.13
<b>Report Total:</b>	14	213.23

Sunny 22°



# Product Report

Date: 12/20/16 Time: 8:50:36AM

Report Date: 12/19/2016 00:00 to 12/19/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	<b>23</b>	<b>277.63</b>
Raw Material Type		
<b>Aggregate</b>	<b>23</b>	<b>277.63</b>
<u>Product Id - Name</u>		
91 - CONCRETE SAND*	5	114.66
9C - Crushed 9's	2	11.76
9CT - 9c's Treated	16	151.21
<b>Report Total:</b>	<b>23</b>	<b>277.63</b>

Sunny 28°

# Product Report

Date: 12/21/16 Time: 9:21:17AM

Report Date: 12/20/2016 00:00 to 12/20/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	<b>38</b>	<b>652.06</b>
Raw Material Type		
<b>Aggregate</b>	<b>38</b>	<b>652.06</b>
Product Id - Name		
57 - 57 GRAVEL	12	275.99
91 - CONCRETE SAND*	5	113.60
94 - FILL SAND*	1	21.79
9C - Crushed 9's	3	79.77
9CT - 9c's Treated	17	160.91
<b>Report Total:</b>	<b>38</b>	<b>652.06</b>

cloudy 30

# Product Report

Date: 12/22/16 Time: 9:27:13AM

Report Date: 12/21/2016 00:00 to 12/21/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	<b>35</b>	<b>659.81</b>
Raw Material Type		
<b>Aggregate</b>	<b>35</b>	<b>659.81</b>
Product Id - Name		
57 - 57 GRAVEL	14	323.99
8 - 8 GRAVEL*	1	2.66
91 - CONCRETE SAND*	8	202.33
92 - MASON SAND*	1	24.72
9C - Crushed 9's	1	1.93
9CT - 9c's Treated	10	104.18
<b>Report Total:</b>	<b>35</b>	<b>659.81</b>

*cloudy 40°*

# Product Report

Date: 12/23/16 Time: 10:05:29AM

Report Date: 12/22/2016 00:00 to 12/22/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	<b>19</b>	<b>392.78</b>
Raw Material Type		
<b>Aggregate</b>	<b>19</b>	<b>392.78</b>
Product Id - Name		
91 - CONCRETE SAND*	13	344.83
9C - Crushed 9's	1	2.38
9CT - 9c's Treated	5	45.57
<b>Report Total:</b>	<b>19</b>	<b>392.78</b>

Sunny 38°

# Product Report

Date: 12/27/16 Time: 9:12:57AM

Report Date: 12/23/2016 00:00 to 12/23/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	21	465.46
Raw Material Type		
<b>Aggregate</b>	21	465.46
Product Id - Name		
91 - CONCRETE SAND*	13	363.05
92 - MASON SAND*	3	46.57
94 - FILL SAND*	1	27.30
9CT - 9c's Treated	4	28.54
<b>Report Total:</b>	21	465.46

cloudy 42°

# Product Report

Date: 12/28/16 Time: 7:55:40AM

Report Date: 12/27/2016 00:00 to 12/27/2016 23:59:59

Site: 14 - S&S AGGREGATE

	Loads	Amount (Tn)
Product Type		
<b>Raw Material</b>	<b>13</b>	<b>249.32</b>
Raw Material Type		
<b>Aggregate</b>	<b>13</b>	<b>249.32</b>
Product Id - Name		
57 - 57 GRAVEL	4	90.55
91 - CONCRETE SAND*	4	113.87
92 - MASON SAND*	2	16.11
9CT - 9c's Treated	3	28.79
<b>Report Total:</b>	<b>13</b>	<b>249.32</b>

cloudy 40°