

**SURFACE APPLICATION ANNUAL REPORT (Form 15)**

I. NAME OF ENTITY WHO OWNS OR HAS A LEGAL RIGHT OR OBLIGATION TO MAINTAIN ROAD:  
 MUSKINGUM COUNTY ENGINEER

ADDRESS: 155 REHL ROAD ZANESVILLE  
 (Street) (City)

OH 43701 PHONE NUMBER: 740-454-0155  
 (State) (Zip) (Area Code)

COUNTY: MUSKINGUM TOWNSHIP/MUNICIPALITY: VARIES

OTHER: \_\_\_\_\_

II. APPLICATION POINTS:	QUANTITIES (Bbls.)	DATES OF APPLICATION
<b>EXAMPLE: Clark County - Wayne Township - Township Road 144 between Township Road 166 and David Road</b>		
1) SEE ATTACHED LIST - includes entire road unless otherwise noted All locations are within Muskingum County.		
2) _____		
3) _____		
4) _____		
5) _____		
6) _____		
7) _____		
8) _____		

MUST BE SUBMITTED BY APRIL 15TH FOR THE PRECEDING CALENDAR YEAR.

REQUIRED BY SECTION 1509.226, OHIO REVISED CODE - FAILURE TO SUBMIT MAY RESULT IN THE ASSESSMENT OF CRIMINAL FINES OF NOT LESS THAN \$100.00 NOR MORE THAN \$2,500.00 OR CIVIL PENALTIES NOT MORE THAN \$4,000.00.

RECEIVED  
 MAY 17 2017  
 DIVISION OF OIL & GAS

*Total = 2607*

SURFACE APPLICATION ANNUAL REPORT FOR MUSKINGUM COUNTY FOR CY 2016

NORTH POINTE ROAD		OLD RIVER ROAD		RAIDERS ROAD		TOTAL		DATE
CASS, MUSKINGUM TWP		BRUSH CREEK, HARRISON TWP		CASS, JACKSON TWP				OF APPLICATION
GALLONS	BARRELS	GALLONS	BARRELS	GALLONS	BARRELS	GALLONS	BARRELS	
		6,000	142.86			6,000	142.86	2/15/2016
		6,000	142.86			6,000	142.86	2/15/2016
		6,000	142.86			6,000	142.86	2/15/2016
				7,500	178.57	7,500	178.57	2/16/2016
18,000	428.57					18,000	428.57	1/12/2016
		13,500	321.43			13,500	321.43	1/12/2016
		7,500	178.57			7,500	178.57	1/13/2016
		6,000	142.86			6,000	142.86	1/20/2016
6,000	142.86					6,000	142.86	1/22/2016
13,500	321.43					13,500	321.43	1/23/2016
		7,500	178.57			7,500	178.57	1/23/2016
6,000	142.86					6,000	142.86	12/13/2016
6,000	142.86					6,000	142.86	12/30/2016
<b>49,500</b>	<b>1,178.57</b>	<b>52,500</b>	<b>1,250.00</b>	<b>7,500</b>	<b>178.57</b>	<b>109,500</b>	<b>2607.14</b>	

Conversion rate used is 42 gallons per barrel

RECEIVED  
MAY 17 2017  
DIVISION OF OIL & GAS



## BRINE HAULER ANNUAL REPORT

CAMERON PRODUCTION  
3636 ADAMSVILLE ROAD  
ZANESVILLE OH 43701  
740-453-3300

FOR YEAR ENDING DECEMBER 31, 2016  
REGISTRATION NUMBER: 26

HAULED FROM:	PERMIT#	TWNSP	COUNTY	PRODUCED	HAULED	DISPOSED	DATE	HAULED BY	DISPOSED AT
DAVIS #3	2347	PERRY	MUSKINGUM	40	40	40	1/21/2016	CAMERON DRILLING	MCHD
DAVIS #3	2347	PERRY	MUSKINGUM	30	30	30	1/21/2016	CAMERON DRILLING	MCHD
LANE	2088	ADAMS	MUSKINGUM	60	60	60	1/21/2016	CAMERON DRILLING	MCHD
CLARK #3	8337	PERRY	MUSKINGUM	50	50	50	7/26/2016	CAMERON DRILLING	MCHD
ALEXANDER G #1A	8445	HARRISON	MUSKINGUM	60	60	60	8/4/2016	CAMERON DRILLING	MCHD
GREINER R	4319	SPRINGFIELD	MUSKINGUM	30	30	30	8/17/2016	CAMERON DRILLING	MCHD
REICKER	6917	BRUSH CREEK	MUSKINGUM	20	20	20	8/17/2016	CAMERON DRILLING	MCHD
STARRETT #1 MD	6427	MEIGS	MUSKINGUM	20	20	20	8/17/2016	CAMERON DRILLING	MCHD
DEARINGER #3	8791	HARRISON	MUSKINGUM	60	60	60	9/8/2016	CAMERON DRILLING	MCHD
KILLPATRICK	4386	BLUE ROCK	MUSKINGUM	20	20	20	9/8/2016	CAMERON DRILLING	MCHD
WILSON-MOCK	8632	BLUE ROCK	MUSKINGUM	50	50	50	9/8/2016	CAMERON DRILLING	MCHD
R TAYLOR #2	7515	UNION	MUSKINGUM	20	20	20	7/26/2016	CAMERON DRILLING	MCHD
ALEXANDER #3	6340	HARRISON	MUSKINGUM	40	40	40	1/14/2016	CAMERON DRILLING	MCHD ALLOY
DEARINGER #2	5897	HARRISON	MUSKINGUM	60	60	60	1/14/2016	CAMERON DRILLING	MCHD ALLOY
REICKER	6917	BRUSH CREEK	MUSKINGUM	30	30	30	1/14/2016	CAMERON DRILLING	MCHD ALLOY
WILKINS 2A	1910	BLUE ROCK	MUSKINGUM	30	30	30	1/14/2016	CAMERON DRILLING	MCHD ALLOY
ABELE #1	8735	BLUE ROCK	MUSKINGUM	60	60	60	3/1/2016	CAMERON DRILLING	MCHD ALLOY
ALEXANDER G #1A	8445	HARRISON	MUSKINGUM	70	70	70	3/1/2016	CAMERON DRILLING	MCHD ALLOY
DEARINGER #3	8791	HARRISON	MUSKINGUM	60	60	60	3/1/2016	CAMERON DRILLING	PHILO VILLAGE
STARRETT #1 MD	6427	MEIGS	MUSKINGUM	30	30	30	3/1/2016	CAMERON DRILLING	PHILO VILLAGE
WILSON-MOCK	8732	BLUE ROCK	MUSKINGUM	50	50	50	3/1/2016	CAMERON DRILLING	PHILO VILLAGE
DEARINGER #2	5897	HARRISON	MUSKINGUM	60	60	60	3/3/2016	CAMERON DRILLING	PHILO VILLAGE
NORMAN THOMAS	6306	HARRISON	MUSKINGUM	50	50	50	9/8/2016	CAMERON DRILLING	VILLIAGE OF PHILO
REICKER	6917	BRUSH CREEK	MUSKINGUM	20	20	20	9/8/2016	CAMERON DRILLING	VILLIAGE OF PHILO
				1020	1020	1020			

RECEIVED

MAY 17 2017

DIVISION OF OIL & GAS

**Dow Cameron Oil & Gas LLC**  
**Item QuickReport**  
 January through December 2016

Service	Type	Date	Num	Name	Memo	Qty
<b>*Muskingum County</b>						
	Invoice	11/08/2016	16-0254	NGO Cooperative	Stevens #1(Licking, 5857) 95bbbs	-95.00
	Invoice	11/08/2016	16-0254	NGO Cooperative	Woffinger #2 (Licking, 5856) 60bbbs	-60.00
	Invoice	11/08/2016	16-0254	NGO Cooperative	Killworth #1 (Licking, 5826) 75bbbs	-75.00
	Invoice	11/08/2016	16-0254	NGO Cooperative	Killworth #1 (Licking, 5826) 60bbbs	-60.00
	Invoice	11/08/2016	16-0254	NGO Cooperative	Woffinger #2 (Licking, 5856) 7bbbs	-7.00
	Invoice	11/21/2016	16-0260	NGO Cooperative	Kelly #1(Licking, 5916) 70bbbs	-70.00
	Invoice	11/21/2016	16-0260	NGO Cooperative	Estep #2 (Licking, 5925) 75bbbs	-75.00
	Invoice	11/21/2016	16-0260	NGO Cooperative	Bleberbach #1 (Licking, 5911) 105bbbs	-105.00
	Invoice	11/21/2016	16-0260	NGO Cooperative	Estep #2 (Licking, 5925) 35bbbs	-35.00
	Invoice	11/28/2016	16-0268	NGO Cooperative	Ours #1(Licking, 5787) 40bbbs	-40.00
	Invoice	11/28/2016	16-0268	NGO Cooperative	Holland #1 (Licking, 5581) 40bbbs	-40.00
	Invoice	11/28/2016	16-0268	NGO Cooperative	Ours #1 (Licking, 5787) 55bbbs	-55.00
	Invoice	12/19/2016	16-0287	NGO Cooperative	Holland #1 (Licking, 5581) 70bbbs	-70.00
	Invoice	12/19/2016	16-0287	NGO Cooperative	Stevens #1 (Licking, 5857) 75bbbs	-75.00
	Invoice	12/19/2016	16-0287	NGO Cooperative	Ours #1 (Licking, 5787) 70bbbs	-70.00
	Invoice	01/08/2016	15-1211	Petrox, Inc.	Potts #2 / Rogers #2 (2320/2265)Guernsey Co 25bbbs	-25.00
	Invoice	01/08/2016	15-1211	Petrox, Inc.	Killany #1 (1884)Guernsey Co 30bbbs	-30.00
	Invoice	01/08/2016	15-1221	Petrox, Inc.	Anderson W. #21 (5224) Muskingum Co 75bbbs	-75.00
	Invoice	01/01/2016	15-1239	Petrox, Inc.	Potts #2 / Rogers #2 (2320/2265) Guernsey Co 20bbbs	-20.00
	Invoice	01/11/2016	16-0003	Petrox, Inc.	Rogers #1 (2265) 25bbbs to disposal	-25.00
	Invoice	01/11/2016	16-0003	Petrox, Inc.	Killiany #1 (1884) 20bbbs to disposal	-20.00
	Invoice	01/11/2016	16-0003	Petrox, Inc.	Anderson W. #21 (5224) Muskingum Co 75bbbs	-75.00
	Invoice	02/01/2016	16-0015	Petrox, Inc.	Rogers #1 (2265) 10bbbs to disposal	-10.00
	Invoice	02/01/2016	16-0015	Petrox, Inc.	Potts #2 / Rogers #2 (2320, 2265) 10bbbs	-10.00
	Invoice	04/11/2016	16-0057	Petrox, Inc.	Williams #1(1652) Guernsey Co. 15bbbs	-15.00
	Invoice	05/09/2016	16-0082	Petrox, Inc.	Potts #2 (2320) Rogers #2 (2265)Guernsey Co. 35bbbs	-35.00
	Invoice	05/09/2016	16-0082	Petrox, Inc.	Anderson #21 (5224) Muskingum Co. 145bbbs	-145.00
	Invoice	05/25/2016	16-0100	Petrox, Inc.	Anderson #21 (5224)Muskingum Co. 75bbbs	-75.00
	Invoice	06/01/2016	16-0103	Petrox, Inc.	Rogers #1 (2264)Guernsey Co. 35bbbs	-35.00
	Invoice	06/01/2016	16-0103	Petrox, Inc.	Killiany #1 (1884)Guernsey Co. 40bbbs	-40.00
	Invoice	06/07/2016	16-0108	Petrox, Inc.	Anderson #21 (5224) Muskingum Co 75bbbs	-75.00
	<b>Total *Muskingum County</b>					<b>-1,642.00</b>
	<b>Total Service</b>					
	<b>TOTAL</b>					

RECEIVED  
 MAY 17 2017  
 DIVISION OF OIL & GAS

MUSKINGUM COUNTY

**MCEO**

ENGINEER'S OFFICE

Douglas R. Davis P.E.,P.S. - County Engineer

155 Rehl Road - Zanesville, Ohio 43701

email - [mceo@rroho.com](mailto:mceo@rroho.com)

website - [www.mceo.org](http://www.mceo.org)

Phone: 740-454-0155

Fax: 740-455-7180

April 11, 2017

Mr. Tom Tomastik, Geologist  
Ohio Department of Natural Resources  
Division of Oil & Gas Resources Management  
2045 Morse Road, F-2  
Columbus, OH 43229-6693

**RE: 2016 SALT BRINE REPORT SUMMARY**

Dear Mr. Tomastik:

Please find attached the 2016 Brine Report for Muskingum County Engineer / Highway Department.

If you have any questions, please do not hesitate to call my office.

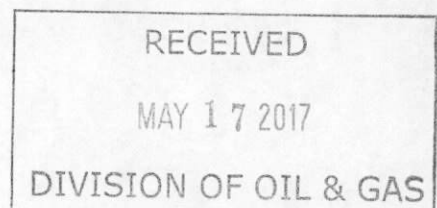
Sincerely:



Douglas R. Davis  
Muskingum County Engineer

Attachment

Cc: File



**SURFACE APPLICATION ANNUAL REPORT (Form 15)**

I. NAME OF ENTITY WHO OWNS OR HAS A LEGAL RIGHT OR OBLIGATION TO MAINTAIN ROAD:  
 MUSKINGUM COUNTY ENGINEER

ADDRESS: 155 REHL ROAD ZANESVILLE  
 (Street) (City)

OH 43701 PHONE NUMBER: 740-454-0155  
 (State) (Zip) (Area Code)

COUNTY: MUSKINGUM TOWNSHIP/MUNICIPALITY: VARIES

OTHER: \_\_\_\_\_

II. APPLICATION POINTS:	QUANTITIES (Bbls.)	DATES OF APPLICATION
<b>EXAMPLE: Clark County - Wayne Township - Township Road 144 between Township Road 166 and David Road</b>		
1) <u>SEE ATTACHED LIST - includes entire road unless otherwise noted</u> <u>All locations are within Muskingum County.</u>		
2) _____		
3) _____		
4) _____		
5) _____		
6) _____		
7) _____		
8) _____		

MUST BE SUBMITTED BY APRIL 15TH FOR THE PRECEDING CALENDAR YEAR.

REQUIRED BY SECTION 1509.226, OHIO REVISED CODE - FAILURE TO SUBMIT MAY RESULT IN  
 THE ASSESSMENT OF CRIMINAL FINES OF NOT LESS THAN \$100.00 NOR MORE THAN \$2,500.00  
 OR CIVIL PENALTIES NOT MORE THAN \$4,000.00.

SURFACE APPLICATION ANNUAL REPORT FOR MUSKINGUM COUNTY FOR CY 2016

NORTH POINTE ROAD		OLD RIVER ROAD		RAIDERS ROAD		TOTAL		DATE
CASS, MUSKINGUM TWP		BRUSH CREEK, HARRISON TWP		CASS, JACKSON TWP				OF APPLICATION
GALLONS	BARRELS	GALLONS	BARRELS	GALLONS	BARRELS	GALLONS	BARRELS	
		6,000	142.86			6,000	142.86	2/15/2016
		6,000	142.86			6,000	142.86	2/15/2016
		6,000	142.86			6,000	142.86	2/15/2016
				7,500	178.57	7,500	178.57	2/16/2016
18,000	428.57					18,000	428.57	1/12/2016
		13,500	321.43			13,500	321.43	1/12/2016
		7,500	178.57			7,500	178.57	1/13/2016
		6,000	142.86			6,000	142.86	1/20/2016
6,000	142.86					6,000	142.86	1/22/2016
13,500	321.43					13,500	321.43	1/23/2016
		7,500	178.57			7,500	178.57	1/23/2016
6,000	142.86					6,000	142.86	12/13/2016
6,000	142.86					6,000	142.86	12/30/2016
<b>49,500</b>	<b>1,178.57</b>	<b>52,500</b>	<b>1,250.00</b>	<b>7,500</b>	<b>178.57</b>	<b>109,500</b>	<b>2607.14</b>	

Conversion rate used is 42 gallons per barrel



III. BRINE HAULERS:

	NAME	REGISTRATION NUMBER
1)	CAMERON PRODUCTION	#26
2)	DOW CAMERON OIL & GAS	#25-343
3)		
4)		
5)		


IV. SOURCES:

Permit #	Well Owner Name	County/Township	Quantities (Bbls.)
		/	
		/	
		/	
		/	
		/	
		/	
		/	
		/	
		/	
		/	
		/	
		/	
		/	
		/	
		/	

INSTRUCTIONS:

- Item I. Supply requested information. The name must be supplied by the person(s), company or government unit that is responsible for the maintenance of the road(s) to which brine has been applied.
- Item II. Supply county, township, and actual point of application of brine. A barrel equals 42 U.S. gallons.
- Item III. Hauler(s) name and registration number(s) must be listed if a hauler is used to apply brine to roads. If the county, township, or municipality uses its own vehicles to apply brine, it need not list hauler numbers; however, if hauler delivers the brine to a holding tank prior to application, the hauler's name and registration number must be listed.
- Item IV. Supply requested information for each point from which brine was collected and eventually used for surface application.

NOTE: Additional sheets, if necessary, may be attached.

Authorized by:  Title: MUSKINGUM COUNTY ENGINEER

Date: 4-11-17

Submit to: Division of Mineral Resources Management, 2045 Morse Rd., H-3, Columbus, OH 43229-6693

## BRINE HAULER ANNUAL REPORT

CAMERON PRODUCTION  
 3636 ADAMSVILLE ROAD  
 ZANESVILLE OH 43701  
 740-453-3300

FOR YEAR ENDING DECEMBER 31, 2016  
 REGISTRATION NUMBER: 26

HAULED FROM:	PERMIT#	TWNSP	COUNTY	PRODUCED	HAULED	DISPOSED	DATE	HAULED BY	DISPOSED AT
DAVIS #3	2347	PERRY	MUSKINGUM	40	40	40	1/21/2016	CAMERON DRILLING	MCHD
DAVIS #3	2347	PERRY	MUSKINGUM	30	30	30	1/21/2016	CAMERON DRILLING	MCHD
LANE	2088	ADAMS	MUSKINGUM	60	60	60	1/21/2016	CAMERON DRILLING	MCHD
CLARK #3	8337	PERRY	MUSKINGUM	50	50	50	7/26/2016	CAMERON DRILLING	MCHD
ALEXANDER G #1A	8445	HARRISON	MUSKINGUM	60	60	60	8/4/2016	CAMERON DRILLING	MCHD
GREINER R	4319	SPRINGFIELD	MUSKINGUM	30	30	30	8/17/2016	CAMERON DRILLING	MCHD
REICKER	6917	BRUSH CREEK	MUSKINGUM	20	20	20	8/17/2016	CAMERON DRILLING	MCHD
STARRETT #1 MD	6427	MEIGS	MUSKINGUM	20	20	20	8/17/2016	CAMERON DRILLING	MCHD
DEARINGER #3	8791	HARRISON	MUSKINGUM	60	60	60	9/8/2016	CAMERON DRILLING	MCHD
KILLPATRICK	4386	BLUE ROCK	MUSKINGUM	20	20	20	9/8/2016	CAMERON DRILLING	MCHD
WILSON-MOCK	8632	BLUE ROCK	MUSKINGUM	50	50	50	9/8/2016	CAMERON DRILLING	MCHD
R TAYLOR #2	7515	UNION	MUSKINGUM	20	20	20	7/26/2016	CAMERON DRILLING	MCHD
ALEXANDER #3	6340	HARRISON	MUSKINGUM	40	40	40	1/14/2016	CAMERON DRILLING	MCHD ALLOY
DEARINGER #2	5897	HARRISON	MUSKINGUM	60	60	60	1/14/2016	CAMERON DRILLING	MCHD ALLOY
REICKER	6917	BRUSH CREEK	MUSKINGUM	30	30	30	1/14/2016	CAMERON DRILLING	MCHD ALLOY
WILKINS 2A	1910	BLUE ROCK	MUSKINGUM	30	30	30	1/14/2016	CAMERON DRILLING	MCHD ALLOY
ABELE #1	8735	BLUE ROCK	MUSKINGUM	60	60	60	3/1/2016	CAMERON DRILLING	MCHD ALLOY
ALEXANDER G #1A	8445	HARRISON	MUSKINGUM	70	70	70	3/1/2016	CAMERON DRILLING	MCHD ALLOY
DEARINGER #3	8791	HARRISON	MUSKINGUM	60	60	60	3/1/2016	CAMERON DRILLING	PHILO VILLAGE
STARRETT #1 MD	6427	MEIGS	MUSKINGUM	30	30	30	3/1/2016	CAMERON DRILLING	PHILO VILLAGE
WILSON-MOCK	8732	BLUE ROCK	MUSKINGUM	50	50	50	3/1/2016	CAMERON DRILLING	PHILO VILLAGE
DEARINGER #2	5897	HARRISON	MUSKINGUM	60	60	60	3/3/2016	CAMERON DRILLING	PHILO VILLAGE
NORMAN THOMAS	6306	HARRISON	MUSKINGUM	50	50	50	9/8/2016	CAMERON DRILLING	VILLIAGE OF PHILO
REICKER	6917	BRUSH CREEK	MUSKINGUM	20	20	20	9/8/2016	CAMERON DRILLING	VILLIAGE OF PHILO
				1020	1020	1020			

Dow Cameron Oil & Gas LLC  
 Item QuickReport  
 January through December 2016

Service	Type	Date	Num	Name	Memo	Qty
*Muskingum County						
	Invoice	11/08/2016	16-0254	NGO Cooperative	Stevens #1(Licking, 5857) 95bbbs	-95.00
	Invoice	11/08/2016	16-0254	NGO Cooperative	Wolfinger #2 (Licking, 5856) 60bbbs	-60.00
	Invoice	11/08/2016	16-0254	NGO Cooperative	Killworth #1 (Licking, 5826) 75bbbs	-75.00
	Invoice	11/08/2016	16-0254	NGO Cooperative	Killworth #1 (Licking, 5826) 60bbbs	-60.00
	Invoice	11/08/2016	16-0254	NGO Cooperative	Wolfinger #2 (Licking, 5856) 7bbbs	-7.00
	Invoice	11/21/2016	16-0260	NGO Cooperative	Kelly #1(Licking, 5916) 70bbbs	-70.00
	Invoice	11/21/2016	16-0260	NGO Cooperative	Estep #2 (Licking, 5925) 75bbbs	-75.00
	Invoice	11/21/2016	16-0260	NGO Cooperative	Bleberbach #1 (Licking, 5911) 105bbbs	-105.00
	Invoice	11/21/2016	16-0260	NGO Cooperative	Estep #2 (Licking, 5925) 35bbbs	-35.00
	Invoice	11/28/2016	16-0268	NGO Cooperative	Ours #1(Licking, 5787) 40bbbs	-40.00
	Invoice	11/28/2016	16-0268	NGO Cooperative	Holland #1 (Licking, 5581) 40bbbs	-40.00
	Invoice	11/28/2016	16-0268	NGO Cooperative	Ours #1 (Licking, 5787) 55bbbs	-55.00
	Invoice	12/19/2016	16-0287	NGO Cooperative	Holland #1 (Licking, 5581) 70bbbs	-70.00
	Invoice	12/19/2016	16-0287	NGO Cooperative	Stevens #1 (Licking, 5857) 75bbbs	-75.00
	Invoice	12/19/2016	16-0287	NGO Cooperative	Ours #1 (Licking, 5787) 70bbbs	-70.00
	Invoice	01/08/2016	15-1211	Petrox, Inc.	Potts #2 / Rogers #2 (2320/2265)Guernsey Co 25bbbs	-25.00
	Invoice	01/08/2016	15-1211	Petrox, Inc.	Killiany #1 (1884)Guernsey Co 30bbbs	-30.00
	Invoice	01/08/2016	15-1221	Petrox, Inc.	Anderson W. #21 (5224) Muskingum Co 75bbbs	-75.00
	Invoice	01/01/2016	15-1239	Petrox, Inc.	Potts #2 / Rogers #2 (2320/2265) Guernsey Co 20bbbs	-20.00
	Invoice	01/11/2016	16-0003	Petrox, Inc.	Rogers #1 (2265) 25bbbs to disposal	-25.00
	Invoice	01/11/2016	16-0003	Petrox, Inc.	Killiany #1 (1884) 20bbbs to disposal	-20.00
	Invoice	01/11/2016	16-0003	Petrox, Inc.	Anderson W. #21 (5224) Muskingum Co 75bbbs	-75.00
	Invoice	02/01/2016	16-0015	Petrox, Inc.	Rogers #1 (2265) 10bbbs to disposal	-10.00
	Invoice	02/01/2016	16-0015	Petrox, Inc.	Potts #2 / Rogers #2 (2320, 2265) 10bbbs	-10.00
	Invoice	04/11/2016	16-0057	Petrox, Inc.	Williams #1(1652) Guernsey Co. 15bbbs	-15.00
	Invoice	05/09/2016	16-0082	Petrox, Inc.	Potts #2 (2320) Rogers #2 (2265)Guernsey Co. 35bbbs	-35.00
	Invoice	05/09/2016	16-0082	Petrox, Inc.	Anderson #21 (5224) Muskingum Co. 145bbbs	-145.00
	Invoice	05/25/2016	16-0100	Petrox, Inc.	Anderson #21 (5224)Muskingum Co. 75bbbs	-75.00
	Invoice	06/01/2016	16-0103	Petrox, Inc.	Rogers #1 (2264)Guernsey Co. 35bbbs	-35.00
	Invoice	06/01/2016	16-0103	Petrox, Inc.	Killiany #1 (1884)Guernsey Co. 40bbbs	-40.00
	Invoice	06/07/2016	16-0108	Petrox, Inc.	Anderson #21 (5224) Muskingum Co 75bbbs	-75.00
						-1,642.00
Total *Muskingum County						
Total Service						
TOTAL						

MUSKINGUM COUNTY

**MCEO**

ENGINEER'S OFFICE

Douglas R. Davis P.E.,P.S. - County Engineer

155 Rehl Road - Zanesville, Ohio 43701

email - [mceo@rroho.com](mailto:mceo@rroho.com)

website - [www.mceo.org](http://www.mceo.org)

Phone: 740-454-0155

Fax: 740-455-7180

April 11, 2017

Mr. Tom Tomastik, Geologist  
Ohio Department of Natural Resources  
Division of Oil & Gas Resources Management  
2045 Morse Road, F-2  
Columbus, OH 43229-6693

**RE: 2016 SALT BRINE REPORT SUMMARY**

Dear Mr. Tomastik:

Please find attached the 2016 Brine Report for Muskingum County Engineer / Highway Department.

If you have any questions, please do not hesitate to call my office.

Sincerely:



Douglas R. Davis  
Muskingum County Engineer

Attachment

Cc: File

**RECEIVED**

**MAY 22 2017**

Division of Oil and Gas  
Resources Management