



Ohio Department of Natural Resources

JOHN R. KASICH, GOVERNOR

JAMES ZEHRINGER, DIRECTOR

April 6, 2017

Richard J. Simmers, Chief
Division of Oil and Gas Resources Management
2045 Morse Road, Building F-2
Columbus, Ohio 43229-6693
Phone: (614) 265-6922; Fax: (614) 265-6910

Mr. Bill Troyer
TopWood d.b.a. Triple T. Lumber
6767 Township Road 348
Millersburg, Ohio 44654

RE: Surface application of Brine - for dust and ice control of private roads and or similar surfaces within property at TopWood d.b.a. Triple T Lumber at 6767 Township Road 348 and log yard located at Township Road 348, Millersburg Ohio, 44654.

Mr. Troyer:

On March 16, 2017, the Division of Oil and Gas Resources Management received a copy of the resolution adopted by the **Holmes County Commissioners** approving your plan for the spreading of brine on above referenced property. The Division has determined that the plan, as approved, complies with the requirements of O.R.C. chapter 1509 and the Division rules. This plan expires one year (**March 13, 2018**) from the date in which the County Commissioners passed the resolution and must be renewed each year by the County Commissioners to remain in effect.

Enclosed is Form 15: "Surface Application Annual Report". Section 1509.226 (F) of the Ohio Revised Code requires that person who have filed plans for brine application file this report annually with the Division of Oil and Gas Resources Management. Please duplicate the form as needed. **This report is due on or before April 15.**

If you have any questions regarding this matter, please feel free to contact me at (614) 265-6933.

Sincerely,

A handwritten signature in blue ink that reads "Kenny Brown".

Kenny Brown
Geologist
Underground Injection Control Section
Division of Oil and Gas Resources Management
2045 Morse Road, Bldg. F-2
Columbus, Ohio 43229-6693

Cc: Holmes County Commissioners
North West Regional Office
File

**Spreading Resolutions
Checklist**

Resolution submitted by:

County: HOLMES

Township: _____

Other (specify): PRIVATE SURFACE SPREADING-RENEW

Date passed: 03/13/2017 Date submitted: 03/16/2017

Public hearing held? (circle one) Yes or No Date held: 03/13/2017

Resolution (circle one) allows/prohibits spreading.

Minimum statutory requirements met: (circle one) Yes or No

If No, list the requirements not met and date response was sent to applicant: / /

Special conditions added to the resolution:

SURFACE SPREADING FOR DUST CONTROL WITHIN PROPERTY
OWNED BY TOPWOOD D.B.A. TRIPPLE T LUMBER AT 6767 TR 348 AND
LOG YARD LOCATED AT TR 348, MILLERSBURG OHIO.

SPREADER BAR NOZZLE OPENING 3/8TH OF AN INCH

TRANSPORTER: T & C ENTERPRISES; UIC #374

SOURCE OF BRINE: SEE ATTACHED LIST

Resolution reviewed by:

Vernon B...

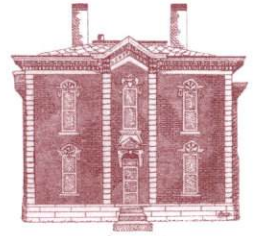
Date:

4/6/2017



HOLMES COUNTY COMMISSIONERS

2 COURT STREET, SUITE 14
MILLERSBURG, OHIO 44654-2001
PHONE (330) 674-0286 FAX (330) 674-0566
E-MAIL: HCC@CO.HOLMES.OH.US



March 13, 2017

Thomas E. Tomastik, Geologist
Division of Mineral Resources Management
2045 Morse Road, Bldg. H-3
Columbus, Ohio 43224-6693

RE: Brine Spray Permit

Enclosed please find the completed documentation for the following:

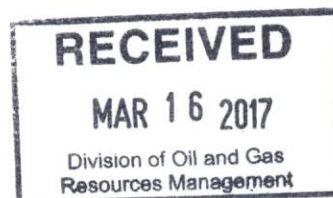
Resolution # 03-13-17-1
TopWood d.b.a Triple T Lumber
6767 Township Road 348
Millersburg, Ohio 44654

Thank you for your attention to this matter.

Sincerely,

Susan L. Haun
Clerk to the Board

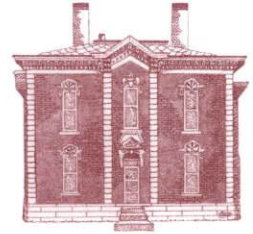
Enclosure





HOLMES COUNTY COMMISSIONERS

2 COURT STREET, SUITE 14
MILLERSBURG, OHIO 44654-2001
PHONE (330) 674-0286 FAX (330) 674-0566
E-MAIL: HCC@CO.HOLMES.OH.US



Resolution # 03-13-17-1

A RESOLUTION PERMITTING THE SURFACE APPLICATION OF BRINE TO ROADS, STREETS, HIGHWAYS, AND OTHER SIMILAR SURFACES PURSUANT TO CHAPTER 1509 OF THE OHIO REVISED CODE

The County Board of Commissioners of Holmes County, Ohio, met in regular session on the 13th day of March, 2017 and Mr. *Aut* moved for the adoption of the following Resolution:

WHEREAS, this Board deems it to be in the best interest of the general public to approve a permit for the surface application of brine to **TopWood d.b.a Triple T Lumber, 6767 Township Road 348, Millersburg, for dust and ice control on Bill Troyer property for log yard located at Township Road 348, approximately 500' north of Prairie / Hardy Township line, Holmes County, Ohio** pursuant to Chapter 1509 of the Revised Code; and; and


WHEREAS, this Board has responsibility for regulating the spreading of brine on surfaces located in Holmes County and owned by private individuals;

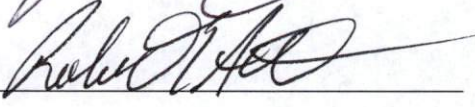
THEREFORE BE IT RESOLVED AS FOLLOWS:

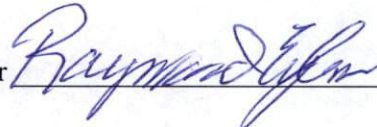
1. That the surface application of brine shall be subject to the following standards:
 - a) "Brine" shall mean all saline geological formation water resulting, obtained, or produced in connection with the expiration, drilling, or producing of oil or gas.
 - b) Surface application of brine is permitted only for the purposes of dust or ice control.
 - c) Brine shall not be applied:
 - i) To a water-saturated surface;
 - ii) Directly to vegetation near or adjacent to surfaces being treated;
 - iii) Within twelve feet of structures crossing bodies of water or crossing drainage ditches;
 - iv) Between sundown and sunrise, except for ice control.
 - d) The discharge of brine through the spreader bar shall stop when the application stops.
 - e) The applicator vehicle shall be moving at least five miles per hour at all times while the brine is being applied.

- f) The maximum spreader bar nozzle opening shall be three-eighths of an inch in diameter.
 - g) The maximum uniform application rate of brine shall be three thousand gallons per mile on a twelve foot wide road or three gallons per sixty square feet on unpaved lots.
 - h) The applicator vehicle discharge valve shall be closed between the brine collection point and the specific surfaces that have been approved for brine application.
 - i) Any valves that provide for tank drainage other than through the spreader bar shall be closed during the brine application and transport.
 - j) The angle of discharge from the applicator vehicle spreader bar shall not be greater than sixty degrees from the perpendicular to the unpaved surface.
 - k) Only the last twenty-five percent of an applicator vehicle's contents shall be allowed to have a pressure greater than atmospheric pressure; therefore, the first seventy-five percent of the applicator vehicle's contents shall be discharged under atmospheric pressure.
 - l) Application will take place **as needed for dust and ice.**
2. A condition of the permit is that **Top Wood d.b.a. Triple T. Lumber**, on or before the 15th day of April for each year this permit remains in effect, must submit a yearly report with the following information:
- a) The quantities of brine transported.
 - b) The source and application point.
3. This Resolution shall be effective for one year following the date of its adoption, unless revoked.
4. Brine shall be furnished, transported and applied by: **T & C Enterprises., UIC #**

Mr. ³⁷⁴ *Eyler* seconded the motion. Upon call of roll, the vote was as follows:

Mr. Miller  _____ yes

Mr. Ault  _____ yes

Mr. Eyler  _____ yes

The below signed Clerk to the Board hereby certifies that the preceding Resolution is a true and exact copy of a Resolution adopted during the regular Business Meeting of March 13, 2017 and recorded in Commissioners Journal 48 under that date.



Susan L. Haun , Clerk

orig.: ODNR

xc: Bill Troyer-TopWood d.b.a. Triple T. Lumber.

File: Brine Permit: Bill Troyer – TopWood d.b.a. Triple T. Lumber



HOLMES COUNTY COMMISSIONERS

2 COURT STREET, SUITE 14
MILLERSBURG, OHIO 44654-2001
PHONE (330) 674-0286 FAX (330) 674-0566
E-MAIL: HCC@CO.HOLMES.OH.US



February 22, 2017

The Bargain Hunter
7368 County Road 623
Millersburg, Ohio 44654

PUBLIC HEARING - BRINE PERMIT

The Holmes County Commissioners have received an application for a brine spray permit for **TopWood d.b.a Triple T Lumber Millersburg, Ohio**. A public hearing will be held to determine the advisability of approving this permit request on the **Monday the 13th day of March 2017 at 9:30 a.m.**, in the Meeting Room of the Old Jail Office Building, 2 Court Street, Millersburg, Ohio 44654-2001. All persons desiring to attend this hearing and needing assistance or aids please contact this office at the above address or at (330) 674-0286, at least three working days prior to the hearing date. By order of the Holmes County Commissioners.

Susan L. Haun, Clerk

Publish Saturday March 04, 2017

Post

TopWood d.b.a Triple T Lumber
Public Notice File

TRIPLE T LUMBER
6767 TR 348
MILLERSBURG, OHIO 44654

EXPLANATION	AMOUNT

5804

56-297/441

PAY
AMOUNT
OF

*Fifty*⁰⁰ ~~_____~~ DOLLARS

CHECK
AMOUNT

DATE	TO THE ORDER OF	DESCRIPTION	CHECK NUMBER
2-17-17	Holmes County Commissioners		5804

\$ 50 ⁰⁰

2 Court St. Suite 14
Millersburg, OH. 44654

FIRST-KNOX NATIONAL BANK



Hi
I'd like to have this
renewed if possible.

~~Thank - You~~

Brine Hauler

T-C Enterprises
139 N Moore St.
Millersburg, OH, 44654

Data For Parcel 1700239006

Base Data

Parcel: 1700239006
Owner: HIGH COUNTRY LAND & TIMBER LLC
Address: 6767 TR 348



Tax Mailing Address

Mailing Address Line 1: HIGH COUNTRY
LAND
Mailing Address Line 2: 6767 TOWNSHIP
ROAD 348
Mailing Address Line 3: MILLERSBURG OH
44654

Owner Address

Owner Address Line 1: HIGH COUNTRY
LAND & TIMBER LLC
Owner Address Line 2: 6767 TOWNSHIP
ROAD 348
Owner Address Line 3: MILLERSBURG OH
44654

Geographic

City: UNINCORPORATED
Township: PRAIRIE
School District: SOUTHEAST

Legal

Legal Acres:	35.956	Land Use:	340 MANUFACTURING & ASSEMBLY,LIGHT
Legal Description:	R13 T13 S16 9.913A & R7 T10 S3 LOT 1 26.043A =35.956A PR-11 COMB & RES 11/13/08	Neighborhood:	UNAVAILABLE
Agricultural District:	UNAVAILABLE	Special Assessments:	Y
In Foreclosure:	N	In Bankruptcy:	N
In Sheriff Sale:	N	On Contract:	N
On Escrow:	N	On CAUV:	Y
Has Homestead Reduction:	N	Has 2.5% Reduction:	N
Current Deed Volume/Page:	UNAVAILABLE	Certified Delinquent Year:	NOT DELINQUENT
Tax Map (View all tax maps):	PR-11 (View This Map)		

CAMA database last updated 3/23/2017 10:00:54 PM.

NO Horizontal Wells PICK UP
 ONLY spread 25 BBL DA
 TOP wood Lumber on 6/14/2014 -KB

T C Enterprises Inc Brine 2016

RECEIVED

JAN 30 2017

DIVISION OF OIL & GAS

Date	Producer	County	Lease	Permit	BBLs	Disposal - I W - Store - Spread
1/4/2016	Elephant Exp	31	Daugherty 1	6738	70	OOGC IW 1 4527
1/4/2016	Patten Producing	75	Bontrager Ut 1	5585	75	OOGC IW 1 4527
1/5/2016	Strout Excavating	169	Falloway	2418	50	S & H Miller 7 IW 0775
1/6/2016	Northwood Energy	31	Gilmore Ut 3	7123	75	OOGC IW 4527
1/6/2016	Mildred Gandee	75	Gandee 3	4412	75	OOGC IW 4527
1/6/2016	A Miller Oil Co.	31	M Waters 1	1535	75	OOGC IW 4527
1/6/2016	A Miller Oil Co.	75	Tidball 1	1016	75	OOGC IW 4527
1/8/2016	H I Smith Oil & Gas	31	Briar Hill 11	3003	30	OOGC IW 4527
1/8/2016	Northwood Energy	31	Daugherty 2-5797	6386	75	OOGC IW 4527
1/8/2016	Bands Group LLC	75	Hipp 16	4892	10	OOGC IW 4527
1/11/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	Use at Richland Twp Holmes Co
1/12/2016	Brilex LLC	31	Ray Bickle 1	4223	18	OOGC IW 4527
1/12/2016	Brilex LLC	31	R Martin-Daugherty 1	5070	57	OOGC IW 4527
1/14/2016	Patten Producing	75	Bontrager Ut 1	5585	75	OOGC IW 4527
1/14/2016	Brilex LLC	75	NJB Miller 1-2	3929-2125	17	OOGC IW 4527
1/14/2016	Brilex LLC	31	Olinger 1-2	4249-4251	15	OOGC IW 4527
1/14/2016	Brilex LLC	31	Olinger 3-4	n/a	15	OOGC IW 4527
1/14/2016	Brilex LLC	31	Lapp 5	3911	28	OOGC IW 4527
1/15/2016	Byers Oil & Gas	75	Long Ut. 1	5491	75	OOGC IW 4527
1/15/2016	Brilex LLC	31	Lapp 5	3911	45	OOGC IW 4527
1/15/2016	Brilex LLC	31	Conkle 1-4	3470-3408	10	OOGC IW 4527
1/15/2016	Brilex LLC	31	Lapp 3-4	3768-6680	50	OOGC IW 4527
1/18/2016	Northwood Energy	31	Hothem 5910	5375	21	Use at Richland Twp Holmes Co
1/18/2016	K.M.F.A.D. Oil and Gas	31	Kissner stock tank	n/a	75	OOGC IW 4527
1/18/2016	K.M.F.A.D. Oil and Gas	31	Hellinger Ut. 1	2-6726	75	OOGC IW 4527
1/18/2016	Northwood Energy	31	Miller 6260 B	5832	28	Use at Richland Twp Holmes Co
1/18/2016	Northwood Energy	31	Roy Wells	6616	26	Use at Richland Twp Holmes Co
1/20/2016	Capstone Oil Producing	31	McGinnis 1-2	6629-4903	75	OOGC IW 4527
1/25/2016	A Miller Oil Co.	75	Moritz 2 A	2212	45	OOGC IW 4527
1/25/2016	Kenoil-Mason	75	Ervin Miller 1	4949	50	OOGC IW 4527

TOTAL = 33930

T C Enterprises Inc Brine 2016

1/25/2016	H&S Operating	151	Yoder 1	3684	30	Alloway Disposal Well 1	1179
1/25/2016	H&S Operating	151	Boettler 2	2683	45	Alloway Disposal Well 1	1179
1/25/2016	Patten Producing	75	Albert Watson 1-3	2504-2706	35	OOGC IW 4527	
1/25/2016	Patten Producing	75	McCullough 20	60111	4	OOGC IW 4527	
1/26/2016	Northwood Energy	31	Deibel- Hothem	6040	18	OOGC IW 4527	
1/26/2016	Northwood Energy	31	Zimmerman 1	5747	57	OOGC IW 4527	
1/26/2016	Northwood Energy	31	Greten 6188 A	5535	30	OOGC IW 4527	
1/26/2016	Northwood Energy	31	Graber-Hammond 1	6972	15	OOGC IW 4527	
1/26/2016	Northwood Energy	31	Mast 22-2 A	5593	27	OOGC IW 4527	
1/27/2016	Northwood Energy	31	Hothem 5910	5375	75	OOGC IW 4527	
1/27/2016	A Miller Oil Co.	31	M Waters 1	1535	140	OOGC IW 4527	
1/28/2016	Northwood Energy	31	Roy Wells	6616	12	OOGC IW 4527	
1/28/2016	Northwood Energy	31	Sheetz U 1	6253	18	OOGC IW 4527	
1/28/2016	Northwood Energy	31	Daugherty 2-5797	6386	40	OOGC IW 4527	
1/28/2016	A Miller Oil Co.	75	Weaver 2	1383	45	OOGC IW 4527	
1/28/2016	A Miller Oil Co.	31	A Williamson 1	1675	75	OOGC IW 4527	
1/28/2016	A Miller Oil Co.	31	Logan Mohler 1	934	75	OOGC IW 4527	
1/29/2016	K.M.F.A.D. Oil and Gas	133	Abbe 1	20660	23	Alloway Disposal Well 1	1179
1/29/2016	K.M.F.A.D. Oil and Gas	133	Abbe 3	24247	52	Alloway Disposal Well 1	1179
2/1/2016	Petrox Inc	169	Ramseyer 5	4114	75	S & H Miller 7 IW 0775	
2/1/2016	David R Hill	75	S Richards 2	2260	25	OOGC IW 4527	
2/3/2016	H I Smith Oil & Gas	31	Briar Hill 11	3003	50	OOGC IW 4527	
2/4/2016	Northwood Energy	31	Gilmore Ut 5798	5470	73	OOGC IW 4527	
2/4/2016	Capstone Oil Producing	31	McGinnis 1-2	6629-4903	75	OOGC IW 4527	
2/5/2016	Northwood Energy	31	Beachy 10-4	7124	75	OOGC IW 4527	
2/5/2016	Patten Producing	75	Bontrager Ut 1	5585	75	OOGC IW 4527	
2/9/2016	Byers Oil & Gas	75	Long Ut. 1	5491	75	Plug job Andy Erb	2703
2/9/2016	Brilex LLC	31	Brillhart	n/a	30	OOGC IW 4527	
2/9/2016	Brilex LLC	31	Blizzard 1-2	3361-5699	25	OOGC IW 4527	
2/9/2016	Brilex LLC	31	John Lowe 5	3551	18	OOGC IW 4527	
2/9/2016	Brilex LLC	31	J Lowe 6	7028	16	OOGC IW 4527	
2/9/2016	Brilex LLC	31	John Lowe 7	5339	7	OOGC IW 4527	

T C Enterprises Inc Brine 2016

2/9/2016	Brilex LLC	75	Brenley	n/a	9	OOGC IW 4527
2/9/2016	Brilex LLC	31	Jack Guthrie 1	4414	10	OOGC IW 4527
2/9/2016	Brilex LLC	31	Conkle Trustee 1	4764	17	OOGC IW 4527
2/9/2016	Brilex LLC	31	Conkle 2	3522	25	OOGC IW 4527
2/9/2016	Brilex LLC	31	Conkle Trustee 3	5839	11	OOGC IW 4527
2/10/2016	A Miller Oil Co.	31	M Waters 1	1535	150	OOGC IW 4527
2/10/2016	A Miller Oil Co.	75	Tidball 1	1016	75	Use at Richland Twp Holmes Co
2/11/2016	Bob Snyder	55	Snyder	n/a	17	Store at Bands Group yard tank
2/12/2016	Northwood Energy	31	Hothem 5910	5375	75	OOGC IW 4527
2/12/2016	Kenoil-Mason	75	Ervin Miller 1	4949	60	Store at Bands Group yard tank
2/12/2016	Delta Petroleum Corp	75	Martin 3	2658	61	OOGC IW 4527
2/13/2016	Patten Producing	75	McCullough 20	60111	75	OOGC IW 4527
2/13/2016	Patten Producing	75	Uhl D 1	5299	30	OOGC IW 4527
2/13/2016	Brilex LLC	31	Lapp 3-4	3768-6680	72	OOGC IW 4527
2/17/2016	R C Poling	5	Ramsey 2	3963	72	S & H Miller 7 IW 0775
2/17/2016	R C Poling	5	Griffith 1	3968	74	OOGC IW 4527
2/18/2016	Northwood Energy	31	Beachy Ut 1	3078	19	OOGC IW 4527
2/18/2016	Northwood Energy	31	Beachy 2-8	3193	56	OOGC IW 4527
2/18/2016	Northwood Energy	31	Shumaker 1A	3676	67	OOGC IW 4527
2/22/2016	Capstone Oil Producing	31	McGinnis 1-2	6629-4903	75	OOGC IW 4527
2/22/2016	Petrox Inc	169	Ramseyer 5	4114	70	S & H Miller 7 IW 0775
2/22/2016	Twin Oaks	31	Schuler- Widder 1-2A	4913-5138	70	OOGC IW 4527
2/23/2016	Delta Petroleum Corp	75	Flintstone 1	3977	40	OOGC IW 4527
2/23/2016	Kenoil	31	Lowe Ut 4	6833	75	OOGC IW 4527
2/23/2016	Kenoil	31	G Myers 1	6862	40	OOGC IW 4527
2/23/2016	Northwood Energy	31	Miller 1-19	4042	70	OOGC IW 4527
2/24/2016	Patten Producing	75	Bontrager Ut 1	5585	75	OOGC IW 4527
2/24/2016	Northwood Energy	31	Brenley 5	1995	70	OOGC IW 4527
2/26/2016	K.M.F.A.D. Oil and Gas	31	Kissner stock tank	n/a	40	OOGC IW 4527
2/27/2016	Brilex LLC	31	Ames 2	3559	9	Store at Bands Group yard tank
2/29/2016	Northwood Energy	31	Gilmore Ut 1-2	3307RI-3523RI	50	OOGC IW 4527
3/1/2016	Northwood Energy	31	Zimmerman Drip tank	n/a	3	OOGC IW 4527

T C Enterprises Inc Brine 2016

3/1/2016	Northwood Energy	31	K 312 drip tank	n/a	20	OOGC IW 4527
3/1/2016	Northwood Energy	31	Troyer drip tank	n/a	2	OOGC IW 4527
3/1/2016	Northwood Energy	31	Roy Wells	6616	32	OOGC IW 4527
3/1/2016	Northwood Energy	31	Hothem 5910	5375	16	OOGC IW 4527
3/1/2016	K.M.F.A.D. Oil and Gas	31	Kissner stock tank	n/a	40	OOGC IW 4527
3/2/2016	Byers Oil & Gas	75	Long Ut. 1	5491	75	OOGC IW 4527
3/2/2016	A Miller Oil Co.	31	Logan Mohler 1	934	75	OOGC IW 4527
3/2/2016	A Miller Oil Co.	75	Piar 1	1029	70	OOGC IW 4527
3/2/2016	Kenoil-Mason	75	Ervin Miller 1	4949	65	OOGC IW 4527
3/3/2016	Bands Group LLC	75	Leckrone 1	1124	32	OOGC IW 4527
3/3/2016	Brilex LLC	31	Miller Stock tank	n/a	22	OOGC IW 4527
3/3/2016	Brilex LLC	31	J Lowe 4	3466	5	OOGC IW 4527
3/8/2016	Patten Producing	75	R&J McCluggage 1-3	1860	12	OOGC IW 4527
3/8/2016	Patten Producing	75	L Weaver 3	4295	11	OOGC IW 4527
3/8/2016	Patten Producing	75	Albert Watson 1-3	2304-2706	11	OOGC IW 4527
3/8/2016	Patten Producing	75	Nowels 5	4538	40	OOGC IW 4527
3/9/2016	A Miller Oil Co.	31	S Miller 1-2	1692-1693	75	OOGC IW 4527
3/9/2016	Northwood Energy	31	Miller 2 D	3704	70	OOGC IW 4527
3/10/2016	Northwood Energy	31	J Miller 2	2-6791	66	OOGC IW 4527
3/10/2016	Northwood Energy	31	Beachy Ut 1	3078	25	OOGC IW 4527
3/10/2016	Northwood Energy	31	Beachy 2-8	3193	25	OOGC IW 4527
3/10/2016	Northwood Energy	31	Daughety 2 5797	6386	18	OOGC IW 4527
3/11/2016	Capstone Oil Producing	31	McGinnis 1-2	6629-4903	75	OOGC IW 4527
3/16/2016	A Miller Oil Co.	31	Joseph Beall 1-4	245	70	OOGC IW 4527
3/16/2016	A Miller Oil Co.	31	A Williamson 1	1675	75	OOGC IW 4527
3/16/2016	Broy Limited Inc	75	Price-Berner 1-2	2826-3086	7	OOGC IW 4527
3/16/2016	Broy Limited Inc	75	Flynn 1	2463	21	OOGC IW 4527
3/16/2016	Patten Producing	75	Bontrager Ut 1	5585	75	OOGC IW 4527
3/17/2016	Northwood Energy	31	Gilmore Ut 3	7123	75	OOGC IW 4527
3/17/2016	Elephant Exp	31	Daugherty 1	6738	75	OOGC IW 4527
3/18/2016	Brilex LLC	31	Ray Bickle 1	4223	2	OOGC IW 4527
3/18/2016	Brilex LLC	31	R Martin-Daugherty 1	5070	19	OOGC IW 4527

T C Enterprises Inc Brine 2016

3/18/2016	Brilex LLC	75	Lizzy Raber 1	4719	50	OOGC IW 4527
3/18/2016	Elephant Exp	31	Daugherty 1	6738	73	OOGC IW 4527
3/18/2016	Ray Kauffman	75	Kauffman	2964	50	Store at Bands Group yard tank
3/21/2016	H I Smith Oil & Gas	75	J Miller 3-4-5	0475	42	OOGC IW 4527
3/21/2016	H I Smith Oil & Gas	75	M Bell 1	0691	12	OOGC IW 4527
3/21/2016	H I Smith Oil & Gas	31	Briar Hill 11	3003	50	OOGC IW 4527
3/22/2016	Patten Producing	75	Bontrager Ut 1	5585	70	OOGC IW 4527
3/22/2016	Northwood Energy	75	J Graber 1	4133	75	OOGC IW 4527
3/23/2016	R C Poling	5	Ramsey 2	3963	75	S & H Miller 7 IW 0775
3/23/2016	R C Poling	31	Elder	n/a	29	OOGC IW 4527
3/23/2016	Elephant Exp	31	Daugherty 1	6738	20	OOGC IW 4527
3/23/2016	Elephant Exp	31	Miller 6261 B	6312	50	OOGC IW 4527
3/23/2016	Northwood Energy	31	Rogers	7046	30	OOGC IW 4527
3/23/2016	Kenoil	31	Double D Ranch 1	6169	47	OOGC IW 4527
3/24/2016	K.M.F.A.D. Oil and Gas	31	Lanham 1	2-2818	5	OOGC IW 4527
3/24/2016	K.M.F.A.D. Oil and Gas	31	Lanham 2	2-2880	1	OOGC IW 4527
3/24/2016	K.M.F.A.D. Oil and Gas	31	Darilng 1	2868	1	OOGC IW 4527
3/24/2016	K.M.F.A.D. Oil and Gas	31	Foster 1	2254	6	OOGC IW 4527
3/24/2016	K.M.F.A.D. Oil and Gas	31	Burnett	2-3070	2	OOGC IW 4527
3/24/2016	K.M.F.A.D. Oil and Gas	31	Hellinger Ut. 1	2-6726	58	OOGC IW 4527
3/24/2016	Elephant Exp	31	Hothem Ut 3	6697	60	OOGC IW 4527
3/24/2016	Brilex LLC	75	Lizzy Raber 1	4719	16	OOGC IW 4527
3/24/2016	Brilex LLC	75	D Miller1-2	3734-3899	30	OOGC IW 4527
3/25/2016	A Miller Oil Co.	31	Franks 1	2209	45	OOGC IW 4527
3/25/2016	A Miller Oil Co.	31	Zinkon 1-2	2226	30	OOGC IW 4527
3/25/2016	A Miller Oil Co.	31	Layman	n/a	70	OOGC IW 4527
3/28/2016	H&S Operating	151	Boettler 2	2683	45	Alloway Disposal Well 1 1179
	H&S Operating	151	Yoder 1	3684	10	Alloway Disposal Well 1 1179
3/28/2016	Northwood Energy	31	Call 1	3472	43	OOGC IW 4527
3/28/2016	Capstone Oil Producing	31	McGinnis 1-2	6629-4903	75	OOGC IW 4527
3/29/2016	Galen L Burger	75	Burger	n/a	20	OOGC IW 4527
3/29/2016	Byers Oil & Gas	75	Long Ut. 1	5491	75	OOGC IW 4527

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3/30/2016	A Miller Oil Co.	31	Logan Mohler 1	934	70	OOGC IW 4527
3/30/2016	A Miller Oil Co.	31	Tidball 1	1016	75	OOGC IW 4527
3/30/2016	A Miller Oil Co.	31	Klepatzki 1-2	548	75	OOGC IW 4527
3/30/2016	Northwood Energy	31	Caroll Trust	7225	70	OOGC IW 4527
3/31/2016	Kenoil	75	Ervin Miller 1	4949	75	OOGC IW 4527
4/7/2016	A Miller Oil Co.	31	A Williamson 1	1675	75	OOGC IW 4527
4/8/2016	Northwood Energy	31	Hothem 2-3	3555-3588	46	OOGC IW 4527
4/8/2016	Northwood Energy	31	Daugherty 2-5797	6386	12	OOGC IW 4527
4/11/2016	Strout Excavating	169	Falloway	2418	45	S & H Miller 7 IW
4/14/2016	Capstone Oil Producing	31	McGinnis 1-2	6629-4903	75	OOGC IW 4527
4/14/2016	Patten Producing	75	McCullough 20	60111	70	OOGC IW 4527
4/15/2016	Elephant Exp	31	Stein 1	3400	4	Spread Mechanic twp rds Holmes Co
4/15/2016	Petrox Inc	169	Ramseyer 5	4114	75	Spread Clark twp rds Holmes Co
4/15/2016	Northwood Energy	31	Mast 1-22	4898	46	Spread Mechanic twp rds Holmes Co
4/15/2016	Northwood Energy	31	Mast 22-2 A	5593	17	Spread Mechanic twp rds Holmes Co
4/18/2016	Northwood Energy	31	Mizer 1	2302	47	Spread Clark twp rds Holmes Co
4/18/2016	Northwood Energy	31	Hothem 5910	5375	27	Spread Clark twp rds Holmes Co
4/19/2016	Kenoil	31	Gehrke 1	3151	5	Spread Mechanic twp rds Holmes Co
4/19/2016	Equity Oil & Gas	75	D Yoder 4	5090	47	Spread Clark twp rds Holmes Co
4/19/2016	Lenny Gerber	75	Gerber	n/a	52	Spread Mechanic twp rds Holmes Co
4/19/2016	Siglar Contract Pumping	169	Bowen	n/a	63	Spread Clark twp rds Holmes Co
4/22/2016	Brilex LLC	75	Miller Stock tank	n/a	38	OOGC IW 4527
4/22/2001	Brilex LLC	75	NJB Miller 1-2	3929-2125	6	OOGC IW 4527
4/22/2016	Patten Producing	75	Swartz 1	2836	15	OOGC IW 4527
4/22/2016	Byers Oil & Gas	75	Long Ut. 1	5491	75	Store at Bands Group yard tank
4/22/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	OOGC IW 4527
4/22/2016	Mildred Gandee	75	Gandee 3	4412	75	OOGC IW 4527
4/22/2016	Elephant Exp	31	Miller Ut 2	6696	44	OOGC IW 4527
4/22/2016	Elephant Exp	26	Daugherty 1	6738	26	OOGC IW 4527
4/22/2016	Patten Producing	75	A Coblantz 1	3247	38	OOGC IW 4527
4/22/2016	Patten Producing	75	Dan Mast 2	5559	22	OOGC IW 4527
4/22/2016	Patten Producing	75	Swatz 1	2836	15	OOGC IW 4527

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4/22/2016	Patten Producing	75	Young 2	5574	75	OOGC IW 4527
4/23/2016	Brilex LLC	31	Emanuel Yoder 2	5842	22	Spread Clark twp rds Holmes Co
4/23/2016	Brilex LLC	75	Noah T Yoder 1	4720	22	Spread Clark twp rds Holmes Co
4/23/2016	Brilex LLC	75	Lizzy Raber 2	4781	22	Spread Clark twp rds Holmes Co
4/23/2016	Brilex LLC	31	Holmes Limestone 1	3818	28	Spread Clark twp rds Holmes Co
4/25/2016	H&S Operating	151	Boettler 2	2683	40	Alloway Disposal Well 1 1179
4/25/2016	H&S Operating	151	King 1	2568	35	Alloway Disposal Well 1 1179
4/25/2016	Byers Oil & Gas	75	Bands yard tank	n/a	40	Spread Mechanic twp rds Holmes Co
4/26/2016	R C Poling	5	Ramsey 2	3963	75	S & H Miller 7 IW 0775
4/26/2016	Siglar Contract Pumping	169	Brazis 1	3494	62	S & H Miller 7 IW 0775
4/26/2016	Siglar Contract Pumping	169	Campbell 1	3376	12	S & H Miller 7 IW 0775
4/27/2016	Northwood Energy	31	Beachy 2-8	3193	21	OOGC IW 4527
4/27/2016	Northwood Energy	31	Beachy Ut 1	3078	42	OOGC IW 4527
4/27/2016	Northwood Energy	31	Roy Wells	6616	12	OOGC IW 4527
4/27/2016	Northwood Energy	31	K Sheetz 1	7088	68	OOGC IW 4527
4/27/2016	Northwood Energy	31	Sheetz Ut 1-15	4040	8	OOGC IW 4527
4/28/2016	Bands Group LLC	75	Flack C-3	4327	2	OOGC IW 4527
4/28/2016	Bands Group LLC	75	Eby 1	2693	50	OOGC IW 4527
4/28/2016	K.M.F.A.D. Oil and Gas	31	Metz 1	3817	4	Store At Kissner stock tank
4/28/2016	K.M.F.A.D. Oil and Gas	31	Laughlin 1	2772	3	Store At Kissner stock tank
4/28/2016	K.M.F.A.D. Oil and Gas	31	Darr 3	26669	11	Store At Kissner stock tank
4/28/2016	K.M.F.A.D. Oil and Gas	31	Darr 1	22967	0.5	Store At Kissner stock tank
4/28/2016	K.M.F.A.D. Oil and Gas	31	Freeman-Leech 6259	4985	3	Store At Kissner stock tank
4/28/2016	K.M.F.A.D. Oil and Gas	31	Giaque 1	2377	6	Store At Kissner stock tank
4/28/2016	K.M.F.A.D. Oil and Gas	31	Givens-Darr 1	26614	2	Store At Kissner stock tank
4/28/2016	K.M.F.A.D. Oil and Gas	31	Hettinger Ut 1	26726	70	OOGC IW 4527
4/28/2016	K.M.F.A.D. Oil and Gas	31	Lanham Ut 1	22818	3	Store At Kissner stock tank
4/29/2016	K.M.F.A.D. Oil and Gas	31	Hettinger Ut 1	26726	75	OOGC IW 4527
4/29/2016	A Miller Oil Co.	31	Franks 1	2209	70	OOGC IW 4527
5/4/2016	Bands Group LLC	75	Deetz 1	2602	34	OOGC IW 4527
5/4/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	OOGC IW 4527
5/4/2016	Capstone Oil Producing	31	McGinnis 1-2	6629-4903	75	OOGC IW 4527

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5/5/2016	Patten Producing	75	Bontrager Ut 1	5585	75	OOGC IW 4527
5/5/2016	Northwood Energy	31	Roy Wells	6616	60	OOGC IW 4527
5/5/2016	Northwood Energy	31	Hothem 5910	5375	15	OOGC IW 4527
5/6/2016	A Miller Oil Co.	75	Weaver 2	1383	45	OOGC IW 4527
5/6/2016	A Miller Oil Co.	31	M Waters 1	1535	75	OOGC IW 4527
5/6/2016	A Miller Oil Co.	31	Logan Mohler 1	934	75	OOGC IW 4527
5/6/2016	A Miller Oil Co.	31	A Williamson 1	1675	75	OOGC IW 4527
5/6/2016	A Miller Oil Co.	31	S Miller 1-2	1692-1693	75	OOGC IW 4527
5/6/2016	K.M.F.A.D. Oil and Gas	31	Hettinger Ut 1	26726	75	OOGC IW 4527
5/9/2016	Chris Yoder	75	Yoder	n/a	6	Store at Bands Group yard tank
5/9/2016	Northwood Energy	75	J Graber 1	4133	75	OOGC IW 4527
5/11/2019	Petrox Inc	169	Ramseyer 5	4114	75	S & H Miller 7 IW 0775
5/12/2016	Byers Oil & Gas	75	Long Ut. 1	5491	75	Mac Oil Hawkins 1 IW 2732
5/12/2016	Patten Producing	75	Schlarb 4	4402	25	OOGC IW 4527
5/12/2016	Patten Producing	75	Uhl D 1	5299	45	OOGC IW 4527
5/12/2016	Northwood Energy	31	McCoy 5	6548	39	OOGC IW 4527
5/12/2016	Northwood Energy	31	McCoy 4	6282	21	OOGC IW 4527
5/12/2016	Northwood Energy	31	Hothem 5910	5375	15	OOGC IW 4527
5/13/2016	K.M.F.A.D. Oil and Gas	31	Hettinger Ut 1	26726	13	OOGC IW 4527
5/13/2016	K.M.F.A.D. Oil and Gas	31	Kissinger Stock tank	n/a	50	OOGC IW 4527
5/13/2016	Northwood Energy	31	Gilmore Ut 3	7123	75	Store at Bands Group yard tank
5/16/2016	Kenoil-Mason	31	Parker 1	5155	56	OOGC IW 4527
5/16/2016	Capstone Oil Producing	31	McGinnis 1-2	6629-4903	75	OOGC IW 4527
5/16/2016	Twin Oaks	31	Schuler- Widder 1-2A	4913-5138	75	OOGC IW 4527
5/17/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	OOGC IW 4527
5/17/2016	Brilex LLC	31	Ray Bickle 1	4223	2	OOGC IW 4527
5/17/2016	Brilex LLC	75	Lizzy Raber 1	4719	15	OOGC IW 4527
5/17/2016	Brilex LLC	75	Henry Troyer 1	4194	30	OOGC IW 4527
5/17/2016	Northwood Energy	31	Hothem 5910	5375	75	OOGC IW 4527
5/18/2016	Elephant Exp	31	Daugherty 1	6738	145	OOGC IW 4527
5/18/2016	Patten Producing	75	Uhl D 3	5369	5	OOGC IW 4527
5/18/2016	Patten Producing	75	McCullough 20	60111	40	OOGC IW 4527

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6/6/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	OOGC IW 4527
6/6/2016	Northwood Energy	31	Endsley 6264	4728	70	OOGC IW 4527
6/6/2016	Northwood Energy	31	Miller 2 D	3704	75	OOGC IW 4527
6/9/2016	A Miller Oil Co.	31	Joseph Beall 1-4	245	75	Spread Killbuck twp rds Holmes Co
6/9/2016	A Miller Oil Co.	31	Layman	n/a	70	Spread Clark twp rds Holmes Co
6/9/2016	A Miller Oil Co.	75	Weaver 2	1383	45	Spread Prairie twp rds Holmes Co
6/10/2016	A Miller Oil Co.	31	Logan Mohler 1	934	75	Spread Jefferson twp rds Cosh Co
6/10/2016	A Miller Oil Co.	31	S Miller 1-2	1692-1693	75	Spread Jefferson twp rds Cosh Co
6/10/2016	Elephant Exp	31	Hothem Ut 3	6697	75	Spread Jefferson twp rds Cosh Co
6/11/2016	Northwood Energy	75	Yoder 3	3497	40	Spread Mechanic twp rds Holmes Co
6/11/2016	Northwood Energy	75	Atlee Yoder	3931	34	Spread Mechanic twp rds Holmes Co
6/14/2016	Patten Producing	75	A L Fair 2-3	1817-1831	25	Spread Topwood Lumber yard
6/14/2016	Patten Producing	75	R&M McCluggage 1	3001	40	Spread Mechanic twp rds Holmes Co
6/14/2016	Patten Producing	75	Herman 1-4	3907-3890	40	Spread Prairie twp rds Holmes Co
6/14/2016	Patten Producing	75	Swartz 1	2836	50	Spread Prairie twp rds Holmes Co
6/14/2016	A Miller Oil Co.	75	Potts 1-2	2328-2311	35	Spread Clark twp rds Holmes Co
6/15/2016	Brilex LLC	31	Lapp 3-4	3768-6680	60	Spread Killbuck twp rds Holmes Co
6/15/2016	A Miller Oil Co.	31	M Waters 1	1535	75	OOGC IW 4527
6/15/2016	A Miller Oil Co.	31	Klepatzki 1-2	548	75	Spread Mill Creek Twp rds Cosh Co
6/16/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	OOGC IW 4527
6/16/2016	Northwood Energy	31	McCoy 4	6282	8	OOGC IW 4527
6/16/2016	Northwood Energy	31	Roy Wells	6616	48	OOGC IW 4527
6/16/2016	Northwood Energy	31	Hothem 5910	5375	20	OOGC IW 4527
6/16/2016	Patten Producing	75	Bontrager Ut 1	5585	75	Store at Bands Group yard tank
6/17/2016	Northwood Energy	31	Caroll Trust	7225	40	Spread Jefferson twp rds Cosh Co
6/17/2016	Patten Producing	75	Paul Hasting 1	1474	66	Spread Prairie twp rds Holmes Co
6/17/2016	Patten Producing	75	Nowels 5	4538	50	Spread Prairie twp rds Holmes Co
6/20/2016	Bands Group LLC	75	Hardin	2468	21	Spread Mechanic twp rds Holmes Co
6/20/2016	Bands Group LLC	75	Bobey 1	2368	34	Spread Mechanic twp rds Holmes Co
6/20/2016	Bands Group LLC	75	Butler 3-6	2778-2779	50	Spread Killbuck twp rds Holmes Co
6/20/2016	Bands Group LLC	75	Steimel 1	2372	57	Spread Killbuck twp rds Holmes Co
6/20/2016	Northwood Energy	31	Gilmore Ut 3	7123	74	Store at Bands Group yard tank

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5/19/2016	Elephant Exp	31	Miller Ut 2	6696	30	OOGC IW 4527
5/19/2016	Elephant Exp	31	Hothem Ut 3	6697	27	OOGC IW 4527
5/19/2016	Elephant Exp	31	Daugherty 1	6738	18	OOGC IW 4527
5/19/2016	Bakerwell Inc	75	Ben Miller 1	5053	75	OOGC IW 4527
5/19/2016	Bakerwell Inc	75	Flintstone 1-53	5091	60	OOGC IW 4527
5/19/2016	Delta Petroleum Corp	75	Gerber 2	2547	5	OOGC IW 4527
5/19/2016	Delta Petroleum Corp	75	T Martin 1	2271	5	OOGC IW 4527
5/19/2016	Northwood Energy	75	Yoder 6	3603	75	OOGC IW 4527
5/20/2016	H I Smith Oil & Gas	169	Armstrong 2-3	5576-3240	35	S & H Miller 7 IW 0775
5/20/2016	Elephant Exp	31	Daugherty 1	6738	75	OOGC IW 4527
5/23/2016	Elephant Exp	31	Daugherty 1	6738	18	Spread Mechanic twp rds Holmes Co
5/23/2016	K.M.F.A.D. Oil and Gas	31	Foster 1-2	22254-22730	10	Spread Mechanic twp rds Holmes Co
5/23/2016	K.M.F.A.D. Oil and Gas	31	Foster Brown	n/a	0.5	Spread Mechanic twp rds Holmes Co
5/25/2016	Northwood Energy	31	Beachy Ut 1	3078	40	OOGC IW 4527
5/25/2016	Northwood Energy	31	Conner 2 A	4201	15	OOGC IW 4527
5/26/2016	Northwood Energy	31	Schlabach Drip Tank	n/a	11	OOGC IW 4527
5/26/2016	A Miller Oil Co.	31	Zickon 1-2	2226	45	Spread Mill Creek Twp rds Cosh Co
5/26/2016	A Miller Oil Co.	31	A Williamson 1	1675	75	OOGC IW 4527
5/26/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	OOGC IW 4527
6/1/2016	H I Smith Oil & Gas	75	B Starner 1	0066	14	Spread Killbuck twp rds Holmes Co
6/1/2016	Brilex LLC	31	Lapp 3-4	3768-6680	150	Spread Killbuck twp rds Holmes Co
6/2/2016	R C Poling	5	Griffith 1	3968	75	OOGC IW 4527
6/2/2016	R C Poling	5	Ramsey 2	3963	73	OOGC IW 4527
6/2/2016	A Miller Oil Co.	75	Piar 1	1029	75	OOGC IW 4527
6/2/2016	Brilex LLC	31	Lapp 5	3911	15	OOGC IW 4527
6/2/2016	Brilex LLC	31	Lapp 3-4	3768-6680	60	OOGC IW 4527
6/2/2016	Northwood Energy	31	Gilmore Ut 1-2	3307RI-3523RI	40	Spread Mill Creek Twp rds Cosh Co
6/3/2016	Capstone Oil Producing	31	McGinnis 1-2	6629-4903	75	OOGC IW 4527
6/3/2016	Byers Oil & Gas	75	Long Ut. 1	5491	75	Spread Mechanic twp rds Holmes Co
6/3/2016	A Miller Oil Co.	31	Croup 1	265	75	OOGC IW 4527
6/3/2016	Northwood Energy	31	Hothem 5910	5375	64	Spread Mechanic twp rds Holmes Co
6/6/2016	Elephant Exp	31	Yoder 2-11	3929	73	OOGC IW 4527

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6/21/2016	Capstone Oil Producing	31	McGinnis 1-2	6629-4903	75	Spread Killbuck twp rds Holmes Co
6/21/2016	H&S Operating	151	Boettler 2	2683	50	Beckett-Durst Ut 1 5605 Drlg rig
6/21/2016	H&S Operating	151	King 1	2568	25	Beckett-Durst Ut 1 5605 Drlg rig
6/21/2016	Equity Oil & Gas	75	Keim 1	2550	16	Spread Killbuck twp rds Holmes Co
6/21/2016	Equity Oil & Gas	75	Yoder 24-1	2742	3	Spread Killbuck twp rds Holmes Co
6/21/2016	Equity Oil & Gas	75	Yoder 1	2340	4	Spread Killbuck twp rds Holmes Co
6/21/2016	Equity Oil & Gas	75	Yoder 5	5492	32	Spread Killbuck twp rds Holmes Co
6/22/2016	Bands Group LLC	75	Bands storage tank yard	n/a	220	Beckett-Durst Ut 1 5605 Drlg rig
6/22/2016	Bands Group LLC	75	Bands storage tank yard	n/a	350	Beckett-Durst Ut 1 5605 Drlg rig
6/22/2016	Northwood Energy	31	Hothem 5910	5375	72	Beckett-Durst Ut 1 5605 Drlg rig
6/23/2016	Kenoil-Mason	75	Ervin Miller 1	4949	70	OOGC IW 4527
6/23/2016	A Miller Oil Co.	31	A Williamson 1	1675	75	OOGC IW 4527
6/23/2016	A Miller Oil Co.	75	Tidball 1	1016	75	OOGC IW 4527
6/23/2001	Northwood Energy	31	Beachy Ut 1	3078	20	Store at Bands Group yard tank
6/25/2016	Elephant Exp	31	Hothem Ut 3	6697	37	Store at Bands Group yard tank
6/25/2016	Elephant Exp	31	Miller Ut 2	6696	38	Store at Bands Group yard tank
6/28/2016	Northwood Energy	31	Mizer 5400 A	5609	75	Store at Bands Group yard tank
6/28/2016	Northwood Energy	31	Marchwart 1269	5063	70	Store at Bands Group yard tank
6/29/2016	Patten Producing	75	Bontrager Ut 1	5585	35	Spread Monroe twp Holmes Co
6/29/2016	Patten Producing	75	Uhl D 1	5299	40	Spread Monroe twp Holmes Co
6/29/2016	Bands Group LLC	75	Bands storage tank yard	n/a	265	Beckett-Durst Ut 1 5605 Drlg rig
6/29/2016	H I Smith Oil & Gas	31	Briar Hill 11	3003	20	Spread Richland twp rds Holmes Co
6/29/2001	Northwood Energy	31	Kiger 2	5117	40	Spread Richland twp rds Holmes Co
6/30/2016	A Miller Oil Co.	31	John T McGinnis 3	1013	35	Spread Mechanic twp rds Holmes Co
6/30/2016	Northwood Energy	31	Hothem 5910	5375	40	Spread Mill Creek Twp rds Cosh Co
6/30/2016	Northwood Energy	31	Raber 1-14	6017	34	Spread Mill Creek Twp rds Cosh Co
7/1/2016	K.M.F.A.D. Oil and Gas	31	Hettinger Ut 1	26726	75	Store At Kissner stock tank
7/1/2016	Petrox Inc	169	Ramseyer 5	4114	75	Beckett-Durst Ut 1 5605 Drlg rig
7/5/2016	Bands Group LLC	75	Bands storage tank yard	n/a	75	Beckett-Durst Ut 1 5605 Drlg rig
7/5/2016	Killbuck Creek Oil & Gas	169	Flinn 5	4250	55	Spread Prairie twp rds Holmes Co
7/5/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	Spread Mechanic twp rds Holmes Co
7/6/2016	Northwood Energy	31	Barkman 2	7065	75	Spread Clark twp rds Holmes Co

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7/6/2016	Northwood Energy	31	Paul A Yoder	7093	15	Spread Clark twp rds Holmes Co
7/6/2016	Northwood Energy	31	Daugherty 4	4352	38	Spread Clark twp rds Holmes Co
7/6/2016	Patten Producing	75	Nowels 5	4538	55	Spread Prairie twp rds Holmes Co
7/8/2016	R C Poling	5	Griffith 1	3968	7	Spread Prairie twp rds Holmes Co
7/8/2016	Mark Orr	75	Orr 1	2887	6	Spread Killbuck twp rds Holmes Co
7/8/2016	Brilex LLC	75	NJB Miller 1-2	3929-2125	25	Spread Clark twp rds Holmes Co
7/8/2016	Brilex LLC	31	Omer Bechtol 2	5088	25	Spread Clark twp rds Holmes Co
7/9/2016	David M Miller	75	Miller 1	5017	10	Spread Richland twp rds Holmes Co
7/12/2016	R C Poling	5	Ramsey 2	3963	71	S & H Miller 7 IW 0775
7/12/2016	Bands Group LLC	75	Beckett-Durst Ut 1	5605	75	OOGC IW 4527
7/12/2016	Bands Group LLC	75	Beckett-Durst Ut 1	5605	150	Store at Uhl D 4 5366
7/12/2016	Bands Group LLC	75	Beckett-Durst Ut 1	5605	225	OOGC IW 4527
7/13/2016	Byers Oil & Gas	75	Long Ut. 1	5491	75	Spread Richland twp rds Holmes Co
7/13/2016	Bands Group LLC	75	Beckett-Durst Ut 1	5605	225	OOGC IW 4527
7/14/2016	Northwood Energy	31	Eberly Ut 5792	5306	68	OOGC IW 4527
7/14/2016	Northwood Energy	31	Beachy Ut 1	3078	40	OOGC IW 4527
7/14/2016	A Miller Oil Co.	31	Klepatzki 1-2	548	75	OOGC IW 4527
7/15/2016	Strout Excavating	169	Falloway	2418	40	Spread Killbuck twp rds Holmes Co
7/15/2016	R C Poling	5	Griffith 1	3968	20	Spread Killbuck twp rds Holmes Co
7/15/2016	R C Poling	5	Ramsey 2	3963	5	Spread Killbuck twp rds Holmes Co
7/15/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	OOGC IW 4527
7/18/2016	Bands Group LLC	75	Beckett-Durst Ut 1	5605	50	OOGC IW 4527
7/19/2016	Delta Petroleum Corp	75	Martin 3	2658	51	OOGC IW 4527
7/19/2016	Delta Petroleum Corp	75	Martin 1	2271	6	OOGC IW 4527
7/19/2016	Delta Petroleum Corp	75	Russell 5	2612	27	OOGC IW 4527
7/19/2016	A Miller Oil Co.	31	Logan Mohler 1	934	75	OOGC IW 4527
7/20/2016	A Miller Oil Co.	75	Tidball 1	1016	75	OOGC IW 4527
7/20/2016	A Miller Oil Co.	31	Franks 1	2209	75	OOGC IW 4527
7/20/2016	A Miller Oil Co.	31	A Williamson 1	1675	75	OOGC IW 4527
7/20/2016	Northwood Energy	31	Miller 1-19	4042	75	Spread Clark twp rds Holmes Co
7/20/2016	A Miller Oil Co.	31	M Waters 1	1535	75	OOGC IW 4527
7/21/2016	Northwood Energy	31	Hothem 5910	5375	75	Spread Clark twp rds Holmes Co

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7/21/2016	Northwood Energy	31	Beachy 10-4	7124	75	Spread Clark twp rds Holmes Co
7/22/2016	Petrox Inc	169	Ramseyer 5	4114	70	Spread Richland twp rds Holmes Co
7/22/2016	Patten Producing	75	Young 3	5598	75	Store at Pattens yard tank
7/22/2016	Elephant Exp	31	Miller Ut 2	6696	27	Spread Mechanic twp rds Holmes Co
7/22/2016	Elephant Exp	31	Gingerich 3	6794	24	Spread Mechanic twp rds Holmes Co
7/26/2016	K.M.F.A.D. Oil and Gas	31	Hettinger Ut 1	26726	70	Spread Jefferson twp rds Cosh Co
7/26/2016	A Miller Oil Co.	31	Klepatzki 1-2	548	75	Spread Killbuck twp rds Holmes Co
7/26/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	Spread Clark twp rds Holmes Co
7/27/2016	Everst Hofstetter	169	Hofstetter 1	n/a	60	Spread Clark twp rds Holmes Co
7/27/2016	Elephant Exp	31	Miller 6261B	6312	35	Spread Mill Creek Twp rds Cosh Co
7/28/2016	Elephant Exp	31	Hothem Ut 3	6697	69	Spread Richland twp rds Holmes Co
7/29/2016	K.M.F.A.D. Oil and Gas	151	Dick 3	21721	30	Spread Clark twp rds Holmes Co
7/29/2016	Elephant Exp	31	Daugherty 1	6738	75	Spread Killbuck twp rds Holmes Co
7/29/2016	Northwood Energy	75	J Graber 1	4133	75	Spread Clark twp rds Holmes Co
7/29/2016	Northwood Energy	31	Miller 2 D	3704	65	Spread Killbuck twp rds Holmes Co
7/30/2016	K.M.F.A.D. Oil and Gas	151	Dick 3	21721	40	S & H Miller 7 IW 0775
7/30/2016	Siglar Contract Pumping	169	Bowen	n/a	60	S & H Miller 7 IW 0775
8/1/2016	Patten Producing	75	Patten yard storage	n/a	300	Greer Creek Ut 1 Knox 4650
8/1/2016	Patten Producing	75	Bontrager Ut 1	5585	75	Store at Pattens yard tank
8/2/2016	Patten Producing	75	Patten yard storage	n/a	150	Greer Creek Ut 1 Knox 4650
8/2/2016	Twin Oaks	31	Schuler- Widder 1-2A	4913-5138	70	Spread Clark twp rds Holmes Co
8/3/2016	A Miller Oil Co.	31	S Miller 1-2	1692-1693	75	Spread Mechanic twp rds Holmes Co
8/3/2016	Patten Producing	75	Patten yard storage	n/a	150	Greer Creek Ut 1 Knox 4650
8/3/2016	H I Smith Oil & Gas	75	S Yoder 3	2678	45	Spread Prairie twp rds Holmes Co
8/3/2016	H I Smith Oil & Gas	75	J Miller 3-4-5	0475	36	Spread Prairie twp rds Holmes Co
8/3/2016	H I Smith Oil & Gas	75	S Yoder 2	2677	6	Spread Prairie twp rds Holmes Co
8/4/2016	A Miller Oil Co.	31	M Waters 2	4470	40	Spread Clark twp rds Holmes Co
8/4/2016	A Miller Oil Co.	31	M Waters 1	1535	75	Spread Clark twp rds Holmes Co
8/4/2016	A Miller Oil Co.	75	Starner 1	3642	25	Spread Richland twp rds Holmes Co
8/5/2016	Patten Producing	75	Ram 3	1764	32	Spread Walnut Creek twp rd Holmes Co
8/5/2016	Patten Producing	75	Watson 4-7	4496-4791	35	Spread Prairie twp rds Holmes Co
8/5/2016	H I Smith Oil & Gas	75	Flinner 1-2	1946-3642	40	Spread Prairie twp rds Holmes Co

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8/5/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	Spread Prairie twp rds Holmes Co
8/9/2016	K.M.F.A.D. Oil and Gas	151	Dick 3	21721	40	Spread Clark twp rds Holmes Co
8/9/2016	Delta Petroleum Corp	31	Reiss 1	6602	75	Spread Killbuck twp rds Holmes Co
8/9/2016	H I Smith Oil & Gas	75	Smetzer-Fetter	2149	28	Spread Walnut Creek twp rd Holmes Co
8/9/2016	Aden A Yoder	75	Yoder	3041	45	Spread Richland twp rds Holmes Co
8/10/2016	Mildred Gandee	75	Gandee 3	4412	75	Spread Richland twp rds Holmes Co
8/11/2016	A Miller Oil Co.	31	Zickon 1-2	2226	45	OOGC IW 4527
8/11/2016	A Miller Oil Co.	31	Klepatzki 1-2	548	75	OOGC IW 4527
8/12/2016	Northwood Energy	31	Gilmore Ut 3	7123	75	OOGC IW 4527
8/12/2016	H&S Operating	151	King 1	2568	40	OOGC IW 4527
8/12/2016	H&S Operating	151	Boettler 1	2650	35	OOGC IW 4527
8/14/2001	Patten Producing	75	McCullough 20	60111	75	Store at Pattens yard tank
8/15/2016	A Miller Oil Co.	31	Layman	n/a	75	OOGC IW 4527
8/15/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	OOGC IW 4527
8/17/2016	A Miller Oil Co.	75	VanSickle 1	2303	35	OOGC IW 4527
8/17/2016	Patten Producing	75	R&M McCluggage 1	3001	34	OOGC IW 4527
8/18/2016	Elephant Exp	31	Hothem Ut 3	6697	61	OOGC IW 4527
8/18/2016	Elephant Exp	31	Lunsten-Philps 1	6890	11	OOGC IW 4527
8/19/2016	Elephant Exp	31	Daugherty 1	6738	145	OOGC IW 4527
8/19/2016	A Miller Oil Co.	31	A Williamson 1	1675	75	OOGC IW 4527
8/19/2016	A Miller Oil Co.	31	M Waters 1	1535	75	OOGC IW 4527
8/21/2016	R C Poling	169	Ramsey 2	3963	75	S & H Miller 7 IW 0775
8/22/2016	Patten Producing	75	Bontrager Ut 1	5585	75	Spread Monroe twp Holmes Co
8/23/2016	Bands Group LLC	75	Hoxworth 12	3648	15	OOGC IW 4527
8/23/2016	Byers Oil & Gas	75	Long Ut. 1	5491	75	Spread Richland twp rds Holmes Co
8/23/2016	Byers Oil & Gas	75	Ohio Stone Co 1	5441	45	Spread Monroe twp Holmes Co
8/23/2016	Northwood Energy	31	Miller 2 D	3704	75	OOGC IW 4527
8/24/2016	Bands Group LLC	75	Hoxworth 12	3648	30	OOGC IW 4527
8/24/2016	Brilex LLC	75	Miller Stock tank	n/a	66	OOGC IW 4527
8/25/2016	Brilex LLC	75	Miller Stock tank	n/a	21	OOGC IW 4527
8/25/2016	Northwood Energy	31	Beachy Ut 1	3078	31	OOGC IW 4527
8/25/2016	Northwood Energy	31	Roy Wells	6616	44	OOGC IW 4527

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8/25/2016	Northwood Energy	75	Yoder 3-4	3497-4461	75	OOGC IW 4527
8/26/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	Spread Clark twp rds Holmes Co
8/29/2016	Northwood Energy	31	Beachy 2-8	3193	35	Spread Clark twp rds Holmes Co
8/29/2016	Northwood Energy	31	Hammond 2	3839	39	Spread Clark twp rds Holmes Co
8/29/2016	Elephant Exp	31	Miller Ut 2	6696	55	Spread Clark twp rds Holmes Co
8/29/2016	Broy Limited Inc	75	Flynn 1	2463	20	Spread Clark twp rds Holmes Co
8/30/2016	Bands Group LLC	75	Hoxworth 12	3648	40	OOGC IW 4527
9/1/2016	A Miller Oil Co.	31	Croup 1	265	75	OOGC IW 4527
9/1/2016	A Miller Oil Co.	31	Klepatzki 1-2	548	70	OOGC IW 4527
9/1/2016	A Miller Oil Co.	31	Logan Mohler 1	934	75	OOGC IW 4527
9/1/2016	A Miller Oil Co.	75	Tidball 1	1016	75	OOGC IW 4527
9/3/2016	A Miller Oil Co.	75	Weaver 2	1383	40	OOGC IW 4527
9/3/2016	Patten Producing	75	Uhl D 1	5299	50	Store at Pattens yard tank
9/3/2016	Patten Producing	75	Bontrager Ut 1	5585	35	OOGC IW 4527
9/3/2016	Brilex LLC	31	Lapp 3-4	3768-6680	20	OOGC IW 4527
9/3/2016	Northwood Energy	31	Caroll Trust	7225	26	OOGC IW 4527
9/6/2016	Kenoil-Mason	75	Ervin Miller 1	4949	50	Spread Monroe twp Holmes Co
9/9/2016	Bands Group LLC	75	Kick 1	2699	40	OOGC IW 4527
9/10/2016	Twin Oaks	31	Schuler- Widder 1-2A	4913-5138	70	OOGC IW 4527
9/10/2016	A Miller Oil Co.	31	Wentz 1	2432	45	OOGC IW 4527
9/10/2016	A Miller Oil Co.	31	A Williamson 1	1675	70	OOGC IW 4527
9/12/2001	Petrox Inc	169	Ramseyer 5	4114	70	S & H Miller 7 IW 0775
9/13/2016	Northwood Energy	31	Roy Wells 1	6616	45	Spread Clark twp rds Holmes Co
9/15/2016	Northwood Energy	31	Schlarb 1	3305	35	Spread Clark twp rds Holmes Co
9/17/2016	Elephant Exp	31	Hothem Ut 3	6697	47	OOGC IW 4527
9/17/2016	Elephant Exp	31	Daugherty 1	6738	70	OOGC IW 4527
9/17/2016	Kenoil-Mason	75	Ervin Miller 1	4949	70	OOGC IW 4527
9/17/2016	Byers Oil & Gas	75	Long Ut. 1	5491	40	Mac Oil Hawkins 1 IW 2732
9/17/2016	A Miller Oil Co.	31	S Miller 1-2	1692-1693	70	OOGC IW 4527
9/17/2016	A Miller Oil Co.	31	Meeks 1	2965	40	OOGC IW 4527
9/18/2016	Patten Producing	75	Bontrager Ut 1	5585	70	OOGC IW 4527
9/18/2016	Patten Producing	75	Young 2	5574	40	OOGC IW 4527

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9/18/2016	Patten Producing	75	McCullough 20	60111	30	OOGC IW 4527
9/18/2016	A Miller Oil Co.	31	Schumaker 2	2251	50	OOGC IW 4527
9/18/2016	A Miller Oil Co.	75	Piar 1	1029	70	OOGC IW 4527
9/24/2016	Brilex LLC	31	Lapp 5	3911	40	OOGC IW 4527
9/25/2016	Elephant Exp	31	Hothem Ut 3	6697	70	Store at Bands Group yard tank
9/25/2016	Elephant Exp	31	Miller Ut 2	6696	38	Store at Bands Group yard tank
9/25/2016	Brilex LLC	75	Miller Stock tank	n/a	55	Store at Bands Group yard tank
9/28/2016	K.M.F.A.D. Oil and Gas	151	Dick 3	21721	50	Alloway Disposal Well 1 1179
9/28/2016	K.M.F.A.D. Oil and Gas	133	Abbe 3	24247	12	Alloway Disposal Well 1 1179
9/28/2016	K.M.F.A.D. Oil and Gas	133	Abbe 1	20660	12	Alloway Disposal Well 1 1179
9/28/2001	K.M.F.A.D. Oil and Gas	133	Englehart 1	20727	50	Alloway Disposal Well 1 1179
9/29/2016	Kenoil	31	Gehrke 1	3151	9	OOGC IW 4527
9/29/2016	Kenoil	31	E Lowe 1-3	3392-5026	30	OOGC IW 4527
9/29/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	OOGC IW 4527
9/29/2016	Northwood Energy	31	Beachy 10-4	7124	75	OOGC IW 4527
9/30/2016	A Miller Oil Co.	31	Klepatzki 1-2	548	75	OOGC IW 4527
10/3/2016	Patten Producing	75	McCullough 20	60111	35	OOGC IW 4527
10/3/2016	Patten Producing	75	Bontrager Ut 1	5585	40	OOGC IW 4527
10/4/2016	Northwood Energy	31	Beachy Ut 1	3079	22	OOGC IW 4527
10/4/2016	Northwood Energy	31	Gilmore Ut 5798	5470	53	OOGC IW 4527
10/5/2016	A Miller Oil Co.	75	Tidball 1	1016	75	OOGC IW 4527
10/5/2016	A Miller Oil Co.	31	A Williamson 1	1675	75	OOGC IW 4527
10/5/2016	Northwood Energy	31	Gamertsfelder 3A	3703	11	OOGC IW 4527
10/5/2016	Northwood Energy	31	Williamson 1A	3065	15	OOGC IW 4527
10/5/2016	A Miller Oil Co.	31	M Waters 1	1535	150	OOGC IW 4527
10/7/2016	Northwood Energy	31	Miller-Clark	4320	25	OOGC IW 4527
10/10/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	OOGC IW 4527
10/10/2016	Patten Producing	75	Bontrager Ut 1	5585	75	OOGC IW 4527
10/11/2016	Northwood Energy	31	Beachy 9	6790	25	OOGC IW 4527
10/11/2016	Northwood Energy	31	Hadinger Ut 1	3897	10	OOGC IW 4527
10/11/2016	Northwood Energy	31	Mullet 6254B	4954	23	OOGC IW 4527
10/12/2016	Brilex LLC	31	Lower-Sheetz 1-2	4646-4969	55	Spread Mechanic twp rds Holmes Co

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10/13/2016	Northwood Energy	31	Hothem Ut 2	6424	35	OOGC IW 4527
10/13/2016	Northwood Energy	31	Shumaker 3	4219	30	OOGC IW 4527
10/13/2016	Northwood Energy	31	Miller 1-19	4042	47	OOGC IW 4527
10/14/2016	A Miller Oil Co.	31	Layman	n/a	70	Spread Mill Creek Twp rds Cosh Co
10/15/2016	Brilex LLC	75	Miller Stock tank	n/a	22	OOGC IW 4527
10/15/2016	A Miller Oil Co.	75	Weaver 2	1383	40	OOGC IW 4527
10/17/2016	Northwood Energy	31	Conner 1B	4184	46	OOGC IW 4527
10/17/2016	Brilex LLC	75	Lizzy Raber 2	4781	27	Store at Bands Group yard tank
10/17/2016	Byers Oil & Gas	75	Long Ut. 1	5491	75	Mac Oil Hawkins 1 IW 2732
10/17/2016	Petrox Inc	169	Ramseyer 5	4114	75	S & H Miller 7 IW 0775
10/17/2016	Jonas M Schlabach	75	Schlabach	2766	22	Store at Bands Group yard tank
10/18/2016	Northwood Energy	31	Deibel- Hothem	6040	5	OOGC IW 4527
10/18/2016	Northwood Energy	31	Maurer 1-2425	6723	10	OOGC IW 4527
10/18/2016	Northwood Energy	31	Cassio	5855	10	OOGC IW 4527
10/18/2016	Northwood Energy	31	Eberly 1	3246	40	OOGC IW 4527
10/18/2016	Northwood Energy	31	Sheplar 1A	4537	40	OOGC IW 4527
10/18/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	OOGC IW 4527
10/18/2016	A Miller Oil Co.	31	Logan Mohler 1	934	75	OOGC IW 4527
10/18/2016	R C Poling	5	Ramsey 2	3963	75	S & H Miller 7 IW 0775
10/20/2016	A Miller Oil Co.	31	Franks 1	2209	75	OOGC IW 4527
10/20/2016	Transit Energy	151	Spuhler 1-2	4716	75	S & H Miller 7 IW 0775
10/20/2016	Delta Petroleum Corp	31	Reiss 1	6602	75	OOGC IW 4527
10/20/2016	Strout Excavating	169	Falloway	2418	50	S & H Miller 7 IW 0775
10/21/2016	Northwood Energy	75	Flying S Ranch 1-6	2117	30	OOGC IW 4527
10/21/2016	Northwood Energy	75	Smith-Baker 1-2-3	2085	40	OOGC IW 4527
10/21/2016	Elephant Exp	31	Hothem Ut 3	6697	75	OOGC IW 4527
10/21/2016	Elephant Exp	31	Daugherty 1	6738	75	OOGC IW 4527
10/22/2016	Patten Producing	75	Watson 1	2304	35	S & H Miller 7 IW 0775
10/22/2016	Patten Producing	75	R & McCluggage 1	3001	30	S & H Miller 7 IW 0775
10/22/2016	Patten Producing	75	McCullough 20	60111	35	S & H Miller 7 IW 0775
10/22/2016	Patten Producing	75	Uhl D-1	5299	40	S & H Miller 7 IW 0775
10/24/2016	Patten Producing	75	Uhl D-4	5366	75	OOGC IW 4527

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10/24/2016	Delta Petroleum Corp	75	Noble 1-2	2013-2538	45	OOGC IW 4527
10/24/2016	Bands Group LLC	75	McCurdy 1	1055	50	OOGC IW 4527
10/24/2016	Bands Group LLC	75	Hoxworth 10	3146	45	OOGC IW 4527
10/25/2016	Northwood Energy	31	Gilmore Ut 3	7123	74	Buckeye Brine Adams 1 Cosh Co 7177
10/25/2016	Northwood Energy	31	Moore-Darr 2	7121	66	Buckeye Brine Adams 1 Cosh Co 7177
10/25/2016	Brilex LLC	75	Miller Stock tank	n/a	40	OOGC IW 4527
10/26/2016	A Miller Oil Co.	31	M Waters 1	1535	135	OOGC IW 4527
10/27/2016	K.M.F.A.D. Oil and Gas	31	Kissner 3	2524	5	OOGC IW 4527
10/27/2016	A Miller Oil Co.	31	S Miller 1-2	1692-1693	70	OOGC IW 4527
10/27/2016	A Miller Oil Co.	31	M Waters 2	4470	70	OOGC IW 4527
10/27/2016	H I Smith Oil & Gas	31	K W Moore 3	0990	9	OOGC IW 4527
10/27/2016	Brilex LLC	75	Miller Stock tank	n/a	30	OOGC IW 4527
10/28/2016	Northwood Energy	31	Beachy Ut 1	3079	75	OOGC IW 4527
10/28/2016	Kenoil-Mason	75	Ervin Miller 1	4949	70	OOGC IW 4527
10/28/2016	Patten Producing	75	Bontrager Ut 1	5585	75	OOGC IW 4527
10/29/2016	Northwood Energy	31	McCoy 3-5	5797-6548	10	OOGC IW 4527
10/29/2016	Northwood Energy	31	Lawrence 2	7047	30	OOGC IW 4527
10/29/2016	Northwood Energy	31	Gilmore 1-2	3307-3523	10	OOGC IW 4527
10/29/2016	Northwood Energy	31	Roy Wells 1	6616	25	OOGC IW 4527
10/29/2016	Mildred Gandee	75	Gandee 3	4412	120	OOGC IW 4527
10/31/2016	Northwood Energy	31	Dreher 3	5323	15	Buckeye Brine Adams 1 Cosh Co 7177
10/31/2016	Northwood Energy	31	Warren	7013	55	Buckeye Brine Adams 1 Cosh Co 7177
10/31/2016	Elephant Exp	31	Daugherty 1	6738	75	OOGC IW 4527
11/1/2016	A Miller Oil Co.	31	A Williamson 1	1675	65	OOGC IW 4527
11/2/2016	Northwood Energy	31	Paul A Yoder	7093	19	OOGC IW 4527
11/2/2016	Northwood Energy	31	Lawrence 2	7047	25	OOGC IW 4527
11/2/2016	Northwood Energy	31	Mizer 1	2302	31	OOGC IW 4527
11/3/2016	Bakerwell Inc	75	Ben Miller 1	5053	75	OOGC IW 4527
11/3/2016	A Miller Oil Co.	31	Joseph Beall 1-4	245	75	OOGC IW 4527
11/3/2016	Northwood Energy	31	Pew 1	3832	40	OOGC IW 4527
11/5/2016	Alvin S Miller	75	Miller	n/a	40	S & H Miller 7 IW 0775
11/5/2016	Eli H Miller	75	Miller 1	2201	40	S & H Miller 7 IW 0775

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11/5/2016	Siglar Contract Pumping	169	Bowen	n/a	63	S & H Miller 7 IW 0775
11/7/2016	Patten Producing	75	Bontrager Ut 1	5585	75	OOGC IW 4527
11/7/2016	Northwood Energy	31	Roman Yoder 1	6978	36	OOGC IW 4527
11/7/2016	Northwood Energy	31	Yoder 1-5	3859	38	OOGC IW 4527
11/7/2016	Northwood Energy	31	Mast 1-14	4057	47	OOGC IW 4527
11/7/2016	Northwood Energy	31	Wellng 1-4	4286	23	OOGC IW 4527
11/8/2016	Byers Oil & Gas	75	Long Ut. 1	5491	75	Mac Oil Hawkins 1 IW 2732
11/8/2016	Kenoil-Mason	75	Ervin Miller 1	4949	70	OOGC IW 4527
11/8/2016	A Miller Oil Co.	31	Layman	n/a	75	OOGC IW 4527
11/8/2016	Northwood Energy	31	Ames Ut 2	5183	33	Buckeye Brine Adams 1 Cosh Co 7177
11/8/2016	Northwood Energy	31	Daugherty 3	4347	40	Buckeye Brine Adams 1 Cosh Co 7177
11/9/2016	Northwood Energy	31	Robert Miller	7094	9	Store at Bands Group yard tank
11/9/2016	Northwood Energy	31	Donley 1	7009	39	Store at Bands Group yard tank
11/9/2016	A Miller Oil Co.	31	Klepatzki 1-2	548	75	OOGC IW 4527
11/14/2016	Elephant Exp	31	Daugherty 1	6738	115	OOGC IW 4527
11/14/2016	Patten Producing	75	McCullough 20	60111	40	OOGC IW 4527
11/14/2016	Patten Producing	75	McCullough 2	60121	6	OOGC IW 4527
11/14/2016	Patten Producing	75	Uhl D 1	5299	30	OOGC IW 4527
11/15/2016	Bands Group LLC	75	Rodhe 1	3252	20	OOGC IW 4527
11/15/2016	Brilex LLC	31	Brown 1	4417	8	OOGC IW 4527
11/15/2016	Brilex LLC	31	Murray 1	3823	8	OOGC IW 4527
11/15/2016	Brilex LLC	31	Raber	n/a	15	OOGC IW 4527
11/15/2016	Northwood Energy	31	Neiswander	7010	46	Buckeye Brine Adams 1 Cosh Co 7177
11/15/2016	Northwood Energy	31	David Miller 1	7008	27	Buckeye Brine Adams 1 Cosh Co 7177
11/15/2016	Northwood Energy	31	Andrew Yoder 1	7064	73	Buckeye Brine Adams 1 Cosh Co 7177
11/16/2016	Stephen F Miller	75	Miller	n/a	35	Store at Bands Group yard tank
11/16/2016	Bakerwell Inc	75	Ben Miller 1	5053	75	OOGC IW 4527
11/16/2016	Northwood Energy	31	Bahmen 1	4337	29	OOGC IW 4527
11/16/2016	Northwood Energy	31	Dickey 1	4289	21	OOGC IW 4527
11/16/2016	Northwood Energy	75	Yoder 3-4	3497-4461	74	OOGC IW 4527
11/17/2016	Elephant Exp	31	Hothem Ut 3	6697	74	OOGC IW 4527
11/17/2016	Bakerwell Inc	75	Keim 2	25014	75	OOGC IW 4527

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11/17/2016	Northwood Energy	75	J Graber 1	4133	75	OOGC IW 4527
11/17/2016	Northwood Energy	31	Beachy Ut 1	3079	75	OOGC IW 4527
11/18/2016	Kenoil-Mason	75	Ervin Miller 1	4949	70	OOGC IW 4527
11/18/2016	Elephant Exp	31	Stein 1	3400	22	OOGC IW 4527
11/18/2016	Elephant Exp	31	Miller 6261 B	6312	50	OOGC IW 4527
11/18/2016	Patten Producing	75	D&M Mast 1A	4833	50	OOGC IW 4527
11/18/2016	Patten Producing	75	Feikert 2	4569	25	OOGC IW 4527
11/21/2016	Northwood Energy	31	Conkle 1	3038	65	OOGC IW 4527
11/21/2016	Northwood Energy	31	Miller 6260 B	5832	28	OOGC IW 4527
11/21/2016	Northwood Energy	31	Sittel 1	7048	46	OOGC IW 4527
11/22/2016	Bakerwell Inc	75	Flintstone 1-53	5091	75	OOGC IW 4527
11/22/2016	Bakerwell Inc	75	Ben Miller 1	5053	75	OOGC IW 4527
11/22/2016	Bakerwell Inc	75	Keim 2	25014	75	OOGC IW 4527
11/22/2016	Bakerwell Inc	75	Patterson-Garrett 1	5007	54	OOGC IW 4527
11/23/2016	A Miller Oil Co.	31	M Waters 1	1535	145	OOGC IW 4527
11/23/2016	A Miller Oil Co.	75	Victor Neal 1	2235	25	OOGC IW 4527
11/23/2016	Patten Producing	75	Herman 1-4	3907-3890	40	OOGC IW 4527
11/23/2016	Patten Producing	75	Herman 3-5	3909-4907	35	S & H Miller 7 IW 0775
11/23/2016	Patten Producing	75	Swartz 1	2836	35	S & H Miller 7 IW 0775
11/25/2016	Petrox Inc	169	Ramseyer 5	4114	75	S & H Miller 7 IW 0775
11/25/2016	Brilex LLC	75	Miller Stock tank	n/a	16	OOGC IW 4527
11/28/2016	Byers Oil & Gas	75	Long Ut. 1	5491	75	Mac Oil Hawkins 1 IW 2732
11/29/2016	Patten Producing	75	R&J McCluggage 1-3	1860	8	OOGC IW 4527
11/29/2016	Patten Producing	75	R&M McCluggage 1	3001	14	OOGC IW 4527
11/29/2016	Patten Producing	75	Bontrager Ut 1	5585	53	OOGC IW 4527
11/29/2016	Kenoil-Mason	75	Ervin Miller 1	4949	70	OOGC IW 4527
12/1/2016	A Miller Oil Co.	31	A Williamson 1	1675	75	OOGC IW 4527
12/1/2016	A Miller Oil Co.	31	Logan Mohler 1	934	70	OOGC IW 4527
12/1/2016	A Miller Oil Co.	31	Klepatzki 1-2	548	70	OOGC IW 4527
12/1/2016	Twin Oaks	31	Schuler- Widder 1-2A	4913-5138	75	OOGC IW 4527
12/6/2016	H I Smith Oil & Gas	31	Briar Hill 11	3003	40	OOGC IW 4527
12/6/2016	A Miller Oil Co.	31	S Miller 1-2	1692-1693	75	OOGC IW 4527

T C Enterprises Inc Brine 2016

12/6/2016	Elephant Exp	31	Miller Ut 2	6696	74	OOGC IW 4527
12/8/2016	H&S Operating	151	King 1	2568	35	Alloway Disposal Well 1 1179
12/8/2016	H&S Operating	151	Boettler 2	2683	40	Alloway Disposal Well 1 1179
12/9/2016	Kenoil-Mason	75	Ervin Miller 1	4949	70	OOGC IW 4527
12/12/2016	Pat Kurns	59	Kurns 1	n/a	35	Store at Bands Group yard tank
12/13/2016	Northwood Energy	31	Roy Wells 1	6616	70	OOGC IW 4527
12/14/2016	Equity Oil & Gas	75	D Yoder 4	5090	75	OOGC IW 4527
12/15/2016	Bands Group LLC	75	Yard Storage tank	n/a	60	Richland twp gravel piles
12/15/2016	H I Smith Oil & Gas	75	J Miller 3-4-5	0475	21	Store at Bands Group yard tank
12/20/2016	Byers Oil & Gas	75	Long Ut. 1	5491	75	Mac Oil Hawkins 1 IW 2732
12/21/2016	Bakerwell Inc	75	Patterson-Garrett 1	5007	20	OOGC IW 4527
12/21/2016	Elephant Exp	31	Hothem Ut 3	6697	47	OOGC IW 4527
12/21/2016	Elephant Exp	31	Miller Ut 2	6696	28	OOGC IW 4527
12/21/2016	Patten Producing	75	Young 3	5598	75	OOGC IW 4527
12/21/2016	Kenoil-Mason	75	Ervin Miller 1	4949	75	OOGC IW 4527
12/22/2016	H&S Operating	59	Elder 1	2235	60	OOGC IW 4527
12/23/2016	Northwood Energy	31	Gilmore Ut 3	7123	74	Richland twp gravel piles
12/23/2016	John M Troyer	157	Troyer	n/a	9	Store at Bands Group yard tank
12/27/2016	A Miller Oil Co.	75	Weaver 2	1383	40	OOGC IW 4527
12/27/2016	Delta Petroleum Corp	75	Martin 3	2658	56	OOGC IW 4527
12/28/2016	Bands Group LLC	75	Deetz 1	2502	25	OOGC IW 4527
12/28/2016	R C Poling	5	Ramsey 2	3963	74	S & H Miller 7 IW 0775
12/28/2016	Kenoil	31	Beck 1	3762	25	OOGC IW 4527
12/28/2016	kenoil	31	G Myers 1	6862	50	OOGC IW 4527
12/28/2016	Delta Petroleum Corp	75	Fisher 1-2	2236-2446	40	OOGC IW 4527
12/29/2016	Petrox Inc	169	Ramseyer 5	4114	70	S & H Miller 7 IW 0775
12/29/2016	Patten Producing	75	Bontrager Ut 1	5585	150	OOGC IW 4527
			Total brine hauled	33930 BBls		