STATE OF OHIO
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL AND GAS RESOURCES MANAGEMENT

In re the Matter of the Application of XTO Energy Inc. for Unit Operation	:	
	:	Hearing Date: November 17, 2015 1:00 p.m.
JNJ Trust Unit B	:	

SUPPLEMENTAL DISCLOSURE IN SUPPORT OF APPLICATION OF XTO ENERGY INC. ("XTO") FOR UNIT OPERATION

Paul B. Westbrook (0092870)
HARRIS, FINLEY & BOGLE, P.C.
777 Main Street, Suite 1800
Fort Worth, Texas 76102

Attorney for Applicant,
XTO Energy Inc.

STATE OF OHIO
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JNJ Trust Unit B

Pursuant to OHIO REVISED CODE § 1509.28, XTO Energy Inc. ("XTO") filed its Application in this matter on July 21, 2015. Since its Application, XTO has continued to pursue leases from unleased mineral owners and the agreement of working interest owners to the JNJ Trust Unit B as set forth in the Application. XTO files this Supplemental Disclosure in order to advise the Division of Oil and Gas Resources Management ("Division") of changes resulting from XTO's efforts, as well as to provide corrections and additions to the information contained in the Application that have resulted from further title examination and review of the information contained in the Application. This Supplemental Disclosure demonstrates a greater percentage of the proposed unit being leased than at the time of the Application, as well as a greater percentage of the working interest supporting the proposed unitization.

1. ADDITIONAL LEASES.

The table below shows additional leases XTO has obtained from mineral owners within the proposed JNJ Trust Unit B.

Tract	Tax Map Number	Mineral Owner/Lessor	Lease Information
1	56-00284.000	Carol B. Orend	Lease to XTO dated 10/14/2015. Recorded at Book 578, Page 637.
26	26-60247.000	Paul Frank Greenlee and Christina A. Greenlee	Lease to XTO dated 9/23/2015. Recorded at Book 578, Page 635.
26	26-60247.000	Laura Jo Hughes and John H. Hughes	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 237.

26	26-60247.000	Barbara E. Ferrell and William W. Ferrell	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 233.
26	26-60247.000	Fred W. Greenlee and Beverly K. Greenlee	Lease to XTO dated 10/19/2015. Not yet recorded.
26	26-60247.000	Judy A. Kuryn and Timothy J. Kuryn	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 235.
64	26-01748.000	Paul Frank Greenlee and Christina A. Greenlee	Lease to XTO dated 9/23/2015. Recorded at Book 578, Page 635.
64	26-01748.000	Laura Jo Hughes and John H. Hughes	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 237.
64	26-01748.000	Barbara E. Ferrell and William W. Ferrell	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 233.
64	26-01748.000	Fred W. Greenlee and Beverly K. Greenlee	Lease to XTO dated 10/19/2015. Not yet recorded.
64	26-01748.000	Judy A. Kuryn and Timothy J. Kuryn	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 235.
65	26-01036.000	Paul Frank Greenlee and Christina A. Greenlee	Lease to XTO dated 9/23/2015. Recorded at Book 578, Page 635.
65	26-01036.000	Laura Jo Hughes and John H. Hughes	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 237.
65	26-01036.000	Barbara E. Ferrell and William W. Ferrell	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 233.
65	26-01036.000	Fred W. Greenlee and Beverly K. Greenlee	Lease to XTO dated 10/19/2015. Not yet recorded.
65	26-01036.000	Judy A. Kuryn and Timothy J. Kuryn	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 235.
67	26-60262.000	Paul Frank Greenlee and Christina A. Greenlee	Lease to XTO dated 9/23/2015. Recorded at Book 578, Page 635.
67	26-60262.000	Laura Jo Hughes and John H. Hughes	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 237.
67	26-60262.000	Barbara E. Ferrell and William W. Ferrell	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 233.
67	26-60262.000	Fred W. Greenlee and Beverly K. Greenlee	Lease to XTO dated 10/19/2015. Not yet recorded.
67	26-60262.000	Judy A. Kuryn and Timothy J. Kuryn	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 235.
69	18-60003.000	Paul Frank Greenlee and Christina A. Greenlee	Lease to XTO dated 9/23/2015. Recorded at Book 578, Page 635.
69	18-60003.000	Laura Jo Hughes and John H. Hughes	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 237.
69	18-60003.000	Barbara E. Ferrell and William W. Ferrell	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 233.
69	18-60003.000	Fred W. Greenlee and Beverly K. Greenlee	Lease to XTO dated 10/19/2015. Not yet recorded.
69	18-60003.000	Judy A. Kuryn and Timothy J. Kuryn	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 235.
72	18-00042.000	John C. Burkett and Jackie L. Burkett	Lease to XTO dated 10/14/2015. Recorded at Book 578, Page 643.

76	26-01645.001	Paul Frank Greenlee and Christina A. Greenlee	Lease to XTO dated 9/23/2015. Recorded at Book 578, Page 635.
76	26-01645.001	Laura Jo Hughes and John H. Hughes	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 237.
76	26-01645.001	Barbara E. Ferrell and William W. Ferrell	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 233.
76	26-01645.001	Fred W. Greenlee and Beverly K. Greenlee	Lease to XTO dated 10/19/2015. Not yet recorded.
76	26-01645.001	Judy A. Kuryn and Timothy J. Kuryn	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 235.
79	18-00082.001	Paul Frank Greenlee and Christina A. Greenlee	Lease to XTO dated 9/23/2015. Recorded at Book 578, Page 635.
79	18-00082.001	Laura Jo Hughes and John H. Hughes	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 237.
79	18-00082.001	Barbara E. Ferrell and William W. Ferrell	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 233.
79	18-00082.001	Fred W. Greenlee and Beverly K. Greenlee	Lease to XTO dated 10/19/2015. Not yet recorded.
79	18-00082.001	Judy A. Kuryn and Timothy J. Kuryn	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 235.
84	26-00733.000	Paul Frank Greenlee and Christina A. Greenlee	Lease to XTO dated 9/23/2015. Recorded at Book 578, Page 635.
84	26-00733.000	Laura Jo Hughes and John H. Hughes	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 237.
84	26-00733.000	Barbara E. Ferrell and William W. Ferrell	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 233.
84	26-00733.000	Fred W. Greenlee and Beverly K. Greenlee	Lease to XTO dated 10/19/2015. Not yet recorded.
84	26-00733.000	Judy A. Kuryn and Timothy J. Kuryn	Lease to XTO dated 10/19/2015. Recorded at Book 580, Page 235.

2. WORKING INTEREST CHANGES.

The table below shows change to the working interest shown in the Application for the reasons stated in the table.

Tract	Tax Map Number	Explanation of Change
4	19-01121.000	Changed the working interest from Paloma Partners III, LLC to XTO Energy Inc. and Ascent Resources-Utica, LLC based on an assignment of the lease.

In addition to this working interest change, the working interests for Tracts 26, 64, 65, 67, 69, 76, 79, and 84 have been adjusted to account for different mineral ownership, including

additional mineral owners, based on further title examination. The additional owners are all now leased, as shown above. The only remaining unleased owner is the State of Ohio.

3. ADDITIONAL CHANGES.

Two additional changes have been made: (1) Geraldine Nagy was added as an owner of Tract 38, being the wife of the other owner shown for Tract 38; and (2) a previously listed life estate owned by Nancy Farr in Tract 51 has terminated. These changes and the changes shown above are incorporated in Exhibits A-2S, A-3S, and A-4S attached to this Supplemental Disclosure, which Exhibits supplement Exhibits A-2, A-3, and A-4 attached to the Application.

As a result of the changes shown above, the JNJ Trust Unit B is now approximately 470.0892 acres, and XTO and the other consenting working interest owners now control 380.06800 acres, being 80.850188% of the unit area. Accordingly, XTO satisfies the statutory requirements for unitization by an even greater margin than the date the Application was filed, as well as the other statutory requirement discussed in detail in the Application. Therefore, XTO respectfully requests that the Chief issue an order authorizing XTO to operate the JNJ Trust Unit B according to the Unit Plan attached to the Application.

Respectfully submitted.

Paul B. Westbrook (0092870)
HARRIS, FINLEY & BOGLE, P.C.
777 Main Street, Suite 1800
Fort Worth, Texas 76102

Attorney for Applicant,
XTO Energy Inc.

REVISED EXHIBIT A-2S
Unit Tracts
Attached to that certain Operating Agreement dated July 20, 2015 covering the JNJ Trust Unit B, Pultney and Pease Townships, Belmont County, Ohio

Tract #	Tax Map Number	Mineral Owner	Leased Y/N	Committed Y/N	Parcel Surface Acres In Unit	Mineral Owner Interest	Mineral Owner Surface Acres	Tract Participation	Unit Working Interest	XTO Working Interest	XTO Unit Participation	AEU nka Ascent Resources-Utica, LLC Working Interest	AEU nka Ascent Resources-Utica, LLC Unit Participation	Paloma Partners III Working Interest	Paloma Partners III Unit Participation	Chesapeake Appalachia Working Interest	Chesapeake Appalachia Unit Participation	Statoil USA Working Interest	Statoil USA Unit Participation	Gulfport Energy Working Interest	Gulfport Energy Unit Participation	Phillips Exploration Working Interest	Phillips Exploration Unit Participation	Mineral Owner Address	City	State	Zip Code
1	56-00284.000	Carol B. Orend	Y	Y	0.1380	1.0000	0.1380	0.000294	0.029356%	100.000000%	0.029356%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54599 Farr Road	Bridgeport	OH	43912
2	56-00283.000	Harrison Leasing Company	Y	Y	16.1800	1.0000	16.1800	0.034419	3.441900%	60.000000%	2.065140%	40.000000%	1.376760%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	37900 Cadiz-Piedmont Road	Cadiz	OH	43907
3	18-00080.000	James F. Gonot and Evalia M. Gonot	Y	Y	71.9880	0.6000	43.1928	0.091882	9.188214%	60.000000%	5.512928%	40.000000%	3.675285%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	Road #2, Box 157	Rayland	OH	43943
3	18-00080.000	Robert A Signorini and Victoria L Signorini	Y	Y	71.9880	0.4000	28.7952	0.061255	6.125476%	60.000000%	3.675285%	40.000000%	2.450190%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	P.O. Box 715	Yorkville	OH	43971
4	19-01121.000	Georgetown Marine, Inc.	Y	Y	22.7340	1.0000	22.7340	0.048361	4.836103%	60.000000%	2.901662%	40.000000%	1.934441%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	67705 Friends Church	Saint Clairsville	OH	43950
5	18-00087.000	Herbert F. May Jr. aka, Herbert May and Mary L. Shapaka-May	Y	N	23.3720	1.0000	23.3720	0.049718	4.971822%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	77.365000%	3.846450%	22.635000%	1.125372%	0.000000%	0.000000%	0.000000%	0.000000%	53895 High Ridge Road	Bridgeport	OH	43912
6	18-00101.000	Pyrotechnics By Presutti, Inc.	Y	Y	1.5690	1.0000	1.5690	0.003338	0.333766%	60.000000%	0.200260%	40.000000%	0.133507%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	69396 Williams Road	Saint Clairsville	OH	43950
7	26-01949.000	Pyrotechnics By Presutti, Inc.	Y	Y	1.9160	1.0000	1.9160	0.004076	0.407582%	60.000000%	0.244549%	40.000000%	0.163033%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	69396 Williams Road	Saint Clairsville	OH	43950
8	26-01761.000	Pyrotechnics By Presutti, Inc.	Y	Y	1.2550	1.0000	1.2550	0.002670	0.266971%	60.000000%	0.160182%	40.000000%	0.106788%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	69396 Williams Road	Saint Clairsville	OH	43950
9	26-01750.001	Pyrotechnics By Presutti, Inc.	Y	Y	2.1820	1.0000	2.1820	0.004642	0.464167%	60.000000%	0.278500%	40.000000%	0.185667%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	69396 Williams Road	Saint Clairsville	OH	43950
10	26-01750.000	Pyrotechnics By Presutti, Inc.	Y	Y	7.4170	1.0000	7.4170	0.015778	1.577786%	60.000000%	0.946671%	40.000000%	0.631114%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	69396 Williams Road	Saint Clairsville	OH	43950
11	26-01878.000	Thomas F. Dobrovich	Y	Y	3.8060	1.0000	3.8060	0.008096	0.809634%	100.000000%	0.809634%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	206 2nd Avenue	Bellaire	OH	43906
12	26-60234.000	State of Ohio	N	N	0.7480	1.0000	0.7480	0.001591	0.159119%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
13	26-60212.000	State of Ohio	N	N	19.8590	1.0000	19.8590	0.042245	4.224517%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
14	26-60210.000	State of Ohio	N	N	0.1980	1.0000	0.1980	0.000421	0.042120%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
15	26-60211.000	State of Ohio	N	N	0.3720	1.0000	0.3720	0.000791	0.079134%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
16	26-60225.000	State of Ohio	N	N	0.5920	1.0000	0.5920	0.001259	0.125934%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
17	26-01914.000	Chasidi D. Johnson	Y	Y	0.0620	1.0000	0.0620	0.000132	0.013189%	60.000000%	0.007913%	40.000000%	0.005276%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	55644 High Ridge Road	Bellaire	OH	43906
18	26-01913.000	Chasidi D. Johnson	Y	Y	6.4210	1.0000	6.4210	0.013659	1.365911%	60.000000%	0.819547%	40.000000%	0.546364%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	55644 High Ridge Road	Bellaire	OH	43906
19	26-01608.000	Michael W. Rose	Y	Y	2.6260	0.5000	1.3130	0.002793	0.279309%	60.000000%	0.167585%	40.000000%	0.111723%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	4947 Atchison Road	Bellaire	OH	43906
19	26-01608.000	Jennifer L. Rose	Y	Y	2.6260	0.5000	1.3130	0.002793	0.279309%	60.000000%	0.167585%	40.000000%	0.111723%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	67127 Joella Circle	Saint Clairsville	OH	43950
20	26-01621.000	James Fleagane and Norma J. Fleagane	Y	Y	50.3690	1.0000	50.3690	0.107148	10.714775%	60.000000%	6.428865%	40.000000%	4.285910%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	27 Saint Charles Avenue	Wheeling	WV	26003
21	26-01620.000	James Fleagane and Norma A Fleagane, husband and wife, Co-Trustees of the JNJ Trust, JNJ 1 Trust, and JNJ 2 Trust	Y	Y	10.3340	1.0000	10.3340	0.021983	2.198306%	60.000000%	1.318984%	40.000000%	0.879322%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	27 Saint Charles Avenue	Wheeling	WV	26003
22	26-01617.000	James Fleagane and Norma A Fleagane, husband and wife, Co-Trustees of the JNJ Trust, JNJ 1 Trust, and JNJ 2 Trust	Y	Y	1.5970	1.0000	1.5970	0.003397	0.339723%	60.000000%	0.203834%	40.000000%	0.135889%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	27 Saint Charles Avenue	Wheeling	WV	26003
23	26-01622.000	James Fleagane and Norma J. Fleagane	Y	Y	16.4820	1.0000	16.4820	0.035061	3.506143%	60.000000%	2.103686%	40.000000%	1.402457%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	27 Saint Charles Avenue	Wheeling	WV	26003
24	26-03117.000	James and Norma Fleagane, Co-Trustees for the JNJ Trust No. 1; Norma and James Fleagane, Co-Trustees for the JNJ Trust No. 2)	Y	Y	7.3640	1.0000	7.3640	0.015665	1.566511%	60.000000%	0.939907%	40.000000%	0.626604%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	27 Saint Charles Avenue	Wheeling	WV	26003
25	26-01645.002	James J. Fleagane and Norma J. Fleagane	Y	Y	23.8020	1.0000	23.8020	0.050633	5.063294%	60.000000%	3.037977%	40.000000%	2.025318%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	27 Saint Charles Avenue	Wheeling	WV	26003
26	26-60247.000	State of Ohio	N	N	18.8720	0.8500	16.0412	0.034124	3.412374%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Wheeling	WV	26003
26	26-60247.000	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	18.8720	0.0300	0.5662	0.001204	0.120437%	100.000000%	0.120437%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	789 Deerlodge Hwy	Clarkrange	TN	38553
26	26-60247.000	Laura Jo Hughes and John H. Hughes	Y	Y	18.8720	0.0300	0.5662	0.001204	0.120437%	100.000000%	0.120437%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	4326 Oak View Dr	Columbus	OH	43204
26	26-60247.000	Barbara E. Ferrell and William W. Ferrell	Y	Y	18.8720	0.0300	0.5662	0.001204	0.120437%	100.000000%	0.120437%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	67041 Plainfield Rd	Belmont	OH	43718
26	26-60247.000	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	18.8720	0.0300	0.5662	0.001204	0.120437%	100.000000%	0.120437%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	42758 Watertower Rd	Belmont	OH	43718
26	26-60247.000	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	18.8720	0.0300	0.5662	0.001204	0.120437%	100.000000%	0.120437%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	P. O. Box 175	Hopedale	OH	43976
27	18-00082.000	James J. Fleagane and Norma J. Fleagane	Y	Y	19.4830	1.0000	19.4830	0.041445	4.144533%	60.000000%	2.486720%	40.000000%	1.657813%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	27 Saint Charles Avenue	Wheeling	WV	26003
28	18-00169.000	Jeffrey L. Stolz and Marion A. Stolz	Y	Y	26.5930	1.0000	26.5930	0.056570	5.657011%	0.000000%	0.000000%	40.000000%	2.262805%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	60.000000%	3.394207%	54320 High Ridge Road	Bellaire	OH	43906
29	56-00296.002	Triple Crown Energy, LLC	Y	Y	3.3153	1.0000	3.3153	0.007052	0.705249%	100.000000%	0.705249%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	P. O. Box 702103	Tulsa	OK	74170-2534
30	56-00296.000	Bounty Minerals LLC	Y	N	9.9100	1.0000	9.9100	0.021081	2.108111%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	100.000000%	2.108111%	0.000000%	0.000000%	777 Main St. Suite 850	Fort Worth	TX	76102
31	56-00300.000	Mary Ann Petroski	Y	Y	1.1200	1.0000	1.1200	0.002383	0.238253%	60.000000%	0.142952%	40.000000%	0.095301%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	68505 Chemont Road	Lansing	OH	43934
32	56-00298.000	Mary Ann Petroski	Y	Y	0.9559	1.0000	0.9559	0.002033	0.203344%	60.000000%	0.122007%	40.000000%	0.081338%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	68505 Chemont Road	Lansing	OH	43934
33	56-00297.000	Mary Ann Petroski	Y	Y	0.8699	1.0000	0.8699	0.001850	0.185050%	60.000000%	0.111030%	40.000000%	0.074020%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	68505 Chemont Road	Lansing	OH	43934
34	56-00299.000	Mary Ann Petroski	Y	Y	4.8935	1.0000	4.8935	0.010410	1.040973%	60.000000%	0.624584%	40.000000%	0.416389%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	68505 Chemont Road	Lansing	OH	43934
35	56-00293.000	Martha L. Fisher	Y	Y	0.7950	1.0000	0.7950	0.001691	0.169117%	60.000000%	0.101470%	40.000000%	0.067647%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	2697 53rd Terrace SW	Naples	FL	34116
36	56-01408.000	Martha L. Fisher	Y	Y	0.2570	1.0000	0.2570	0.000547	0.054670%	60.000000%	0.032802%	40.000000%	0.021868%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	2697 53rd Terrace SW	Naples	FL	34116
37	56-01407.001	Stephen R. Nagy and Katherine E. Nagy	Y	Y	0.5910	0.5000	0.2955	0.000629	0.062860%	60.000000%	0.037716%	40.000000%	0.025144%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54397 Farr Road	Bridgeport	OH	43912
37	56-01407.001	Frank L. Nagy and Geri A. Nagy	Y	Y	0.5910	0.5000	0.2955	0.000629	0.062860%	60.000000%	0.037716%	40.000000%	0.025144%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	68987 Clearview Acres Road	Bridgeport	OH	43912
38	56-00292.000	Frank L. Nagy and Geraldine Nagy	Y	Y	0.9940	0.5000	0.4970	0.001057	0.105725%	60.000000%	0.063435%	40.000000%	0.042290%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	68987 Clearview Acres Road	Bridgeport	OH	43912
38	56-00292.000	George K. Nagy	Y	Y	0.9940	0.5000	0.4970	0.001057	0.105725%	60.000000%	0.063435%	40.000000%	0.042290%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	P. O. BOX 298	Blaine	OH	43909
39	56-00290.000	Maureen E Bishop	Y	Y	0.4450	1.0000	0.4450	0.000947	0.094663%	100.000000%	0.094663%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54441 Farr Road	Bridgeport	OH	43912
40	56-00291.000	Maureen E Bishop	Y	Y	0.4840	1.0000	0.4840	0.001030	0.102959%	100.000000%	0.102959%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54441 Farr Road	Bridgeport	OH	43912
41	56-00289.000	Maureen E Bishop	Y	Y	0.5321	1.0000	0.5321	0.001132	0.113191%	100.000000%	0.113191%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54441 Farr Road	Bridgeport	OH	43912
42	56-01425.000	Richard A. Bishop and Andrea Bishop	Y	Y	0.9566	1.0000	0.9566	0.002035	0.203493%	100.000000%	0.203493%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54443 Farr Road	Bridgeport	OH	43912
43	56-01424.000	Maureen E. Bishop	Y	Y	1.1112	1.0000	1.1112	0.002364	0.236381%	100.000000%	0.236381%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54441 Farr Road	Bridgeport	OH	43912
44	56-00295.001	Kenneth E. Garloch and Sonia M. Garloch	Y	Y	1.1500	1.0000	1.1500	0.002446	0.244634%	100.000000%	0.244634%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54431 Farr Road	Bridgeport	OH	43912
45	56-00294.000	Brian J. Tubaugh	Y	Y	1.9917	1.0000	1.9917	0.004237	0.423686%	100.000000%	0.423686%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1205 Wheeling Avenue	Glen Dale	WV	26038
46	56-00334.000	Robert Carpnel and Tanya A. Carpnel	Y	Y	0.3642	1.0000	0.3642	0.000775	0.077475%	100.000000%	0.077475%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54486 Farr Road	Bridgeport	OH	43912
47	56-00287.000	Donna R. Richards	Y	Y	1.3420	1.0000	1.3420	0.002855	0.285478%	100.000000%	0.285478%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54540 Farr Road	Bridgeport	OH	43912
48	56-00286.000	William T. Ray and Patricia A. Ray	Y	Y	0.6249	1.0000	0.6249	0.001329	0.132932%	60.000000%	0.079759%	40.000000%	0.053173%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54560 Farr Road	Bridgeport	OH	43912
49	56-00285.000	William T. Ray and Patricia A. Ray	Y	Y	2.1375	1.0000	2.1375	0.004547	0.454701%	60.000000%	0.272821%	40.000000%	0.181880%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54560 Farr Road	Bridgeport	OH	43912
50	56-00279.000	Janet L. Whitecotton and William F. Whitecotton, Jr.	Y	Y	0.6370	1.0000	0.6370	0.001355	0.135506%	100.000000%	0.135506%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54586 Farr Road	Bridgeport	OH	43912
51	56-00295.000	Glen William Farr	Y	Y	47.2980	1.0000	47.2980	0.100615	10.061495%	0.000000%	0.000000%	40.000000%	4.024598%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	60.000000%	6.036897%	54488 Farr Road	Bridgeport	OH	43912
52	26-60249.000	State of Ohio	N	N	0.8090	1.0000	0.8090	0.001721	0.172095%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
53	26-60246.000	State of Ohio	N	N	2.1790	1.0000	2.1790	0.004635	0.463529%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
54	26-03722.000	James J Fleagane and Norma J. Fleagane	Y	Y	0.4820	1.0000	0.4820	0.001025	0.102534%	100.000000%	0.102534%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	27 Saint Charles Avenue	Wheeling	WV	26003
55	26-03721.000	James J Fleagane and Norma Fleagane	Y	Y	0.1600	1.0000	0.1600	0.000340	0.034036%	100.000000%	0.034036%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	27 Saint Charles Avenue	Wheeling	WV	26003
56	26-60260.000	State of Ohio	N	N	2.9800	1.0000	2.9800	0.006339	0.633922%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
57	26-60254.000	State of Ohio	N	N	1.0840	1.0000	1.0840	0.002306	0.230595%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
58	26-60250.000	State of Ohio	N	N	0.9000	1.0000	0.9000	0.001915	0.191453%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
59	26-60229.000	State of Ohio	N	N	7.9000	1.0000	7.9000	0.016805	1.680532%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
60	26--29	State of Ohio	N	N	0.5540	1.0000	0.5540	0.001178	0.117850%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
61	26-60261.000	State of Ohio	N	N	1.0300	1.0000	1.0300	0.002191	0.219107%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
62	26-01749.000	Pyrotechnics By Presutti, Inc.	Y	Y	1.6350	1.0000	1.6350	0.003478	0.347806%	60.000000%	0.208684%	40.000000%	0.139123%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	69396 Williams Road	Saint Clairsville	OH	43950
63	26-01749.001	Pyrotechnics By Presutti, Inc.	Y	Y	1.8490	1.0000	1.8490	0.003933	0.393330%	60.000000%	0.235998%	40.000000%	0.157332%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	69396 Williams Road	Saint Clairsville	OH	43950
64	26-01748.000	Pyrotechnics By Presutti, Inc.	Y	Y	0.2290	0.5000	0.1145	0.000244	0.024357%	60.000000%	0.014614%	40.000000%	0.009743%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	69396 Williams Road	Saint Clairsville	OH	43950
64	26-01748.000	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	0.2290	0.1000	0.0229	0.000049	0.004871%	100.000000%	0.004871%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	789 Deerlodge Hwy	Clarkrange	TN	38553
64	26-01748.000	Laura Jo Hughes and John H. Hughes	Y	Y	0.2290	0.1000	0.0229	0.000049	0.004871%	100.000000%	0.004871%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	4326 Oak View Dr	Columbus	OH	43204
64	26-01748.000	Barbara E. Ferrell and William W. Ferrell	Y	Y	0.2290	0.1000	0.0229	0.000049	0.004871%	100.000000%	0.004871%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	67041 Plainfield Rd	Belmont	OH	43718
64	26-01748.000	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	0.2290	0.1000	0.0229	0.000049	0.004871%	100.000000%	0.004871%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	42758 Watertower Rd	Belmont	OH	43718
64	26-01748.000	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	0.2290	0.1000	0.0229	0.000049	0.004871%	100.000000%	0.004871%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	P. O. Box 175	Hopedale	OH	43976
65	26-01036.000	Pyrotechnics By Presutti, Inc.	Y	Y	0.1690	0.5000	0.0845	0.000180	0.017975%	60.000000%	0.010785%	40.000000%	0.007190%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	69396 Williams Road	Saint Clairsville	OH	43950
65	26-01036.000	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	0.1690	0.1000	0.0169	0.000036	0.003595%	100.000000%	0.003595%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	789 Deerlodge Hwy	Clarkrange	TN	38553
65	26-01036.000	Laura Jo Hughes and John H. Hughes	Y	Y	0.1690	0.1000	0.0169	0.000036	0.003595%	100.000000%	0.003595%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	4326 Oak View Dr	Columbus	OH	43204
65	26-01036.000	Barbara E. Ferrell and William W. Ferrell	Y	Y	0.1690	0.1000	0.0169	0.000036	0.003595%	100.000000%	0.003595%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	67041 Plainfield Rd	Belmont	OH	43718
65	26-01036.000	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	0.1690	0.1000	0.0169	0.000036	0.003595%	100.000000%	0.003595%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	42758 Watertower Rd	Belmont	OH	43718
65	26-01036.000	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	0.1690	0.1000	0.0169	0.000036	0.003595%	100.000000%	0.003595%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	P. O. Box 175	Hopedale	OH	43976
66	26-60259.000	State of Ohio	N	N	0.0170	1.0000	0.0170	0.000036	0.003616%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
67	26-60262.000	State of Ohio	N	N	0.5600	0.8500	0.4760	0.001013	0.101257%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
67	26-60262.000	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	0.5600	0.0300	0.0168	0.000036	0.003574%	100.000000%	0.003574%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	789 Deerlodge Hwy	Clarkrange	TN	38553
67	26-60262.000	Laura Jo Hughes and John H. Hughes	Y	Y	0.5600	0.0300	0.0168	0.000036	0.003574%	100.000000%	0.003574%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	4326 Oak View Dr	Columbus	OH	43204
67	26-60262.000	Barbara E. Ferrell and William W. Ferrell	Y	Y	0.5600	0.0300	0.0168	0.000036	0.003574%	100.000000%	0.003574%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	67041 Plainfield Rd	Belmont	OH	43718
67	26-60262.000	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	0.5600	0.0300	0.0168	0.000036	0.003574%	100.000000%	0.003574%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	42758 Watertower Rd	Belmont	OH	43718
67	26-60262.000	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	0.5600	0.0300	0.0168	0.000036	0.003574%	100.000000%	0.003574%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	P. O. Box 175	Hopedale	OH	43976
68	18-00081.000	James J. Fleagane and Norma J. Fleagane	Y	Y	0.3800	1.0000	0.3800	0.000808	0.080836%	60.000000%	0.048501%	40.000000%	0.032334%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	27 Saint Charles Avenue	Wheeling	WV	26003
69	18-60003.000	State of Ohio	N	N	0.6400	0.8500	0.5440	0.001157	0.115723%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
69	18-60003.000	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	0.6400	0.0300	0.0192	0.000041	0.004084%	100.000000%	0.004084%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	789 Deerlodge Hwy	Clarkrange	TN	38553
69	18-60003.000	Laura Jo Hughes and John H. Hughes	Y	Y	0.6400	0.0300	0.0192	0.000041	0.004084%	100.000000%	0.004084%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	4326 Oak View Dr	Columbus	OH	43204
69	18-60003.000	Barbara E. Ferrell and William W. Ferrell	Y	Y	0.6400	0.0300	0.0192	0.000041	0.004084%	100.000000%	0.004084%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	67041 Plainfield Rd	Belmont	OH	43718
69	18-60003.000	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	0.6400	0.0300	0.0192	0.000041	0.004084%	100.000000%	0.004084%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	42758 Watertower Rd	Belmont	OH	43718
69	18-60003.000	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	0.6400	0.0300	0.0192	0.000041	0.004084%	100.000000%	0.004084%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	P. O. Box 175	Hopedale	OH	43976

REVISED EXHIBIT A-2S

Unit Tracts

Attached to that certain Operating Agreement dated July 20, 2015 covering the JNJ Trust Unit B, Pultney and Pease Townships, Belmont County, Ohio

Tract #	Tax Map Number	Mineral Owner	Leased Y/N	Committed Y/N	Parcel Surface Acres In Unit	Mineral Owner Interest	Mineral Owner Surface Acres	Tract Participation	Unit Working Interest	XTO Working Interest	XTO Unit Participation	AEU nka Ascent Resources-Utica, LLC Working Interest	AEU nka Ascent Resources-Utica, LLC Unit Participation	Paloma Partners III Working Interest	Paloma Partners III Unit Participation	Chesapeake Appalachia Working Interest	Chesapeake Appalachia Unit Participation	Statoil USA Working Interest	Statoil USA Unit Participation	Gulfport Energy Working Interest	Gulfport Energy Unit Participation	Phillips Exploration Working Interest	Phillips Exploration Unit Participation	Mineral Owner Address	City	State	Zip Code
70	18-00052.000	Ty M. Moore and Marena D. Moore	Y	Y	1.1600	1.0000	1.1600	0.002468	0.246762%	100.000000%	0.246762%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54861 High Ridge Road	Bellaire	OH	43906
71	18-00041.000	Denise A. Crawford	Y	Y	0.5620	1.0000	0.5620	0.001196	0.119552%	100.000000%	0.119552%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54843 High Ridge Road	Bellaire	OH	43906
72	18-00042.000	John C. Burkett and Jackie L. Burkett	Y	Y	0.8600	1.0000	0.8600	0.001829	0.182944%	100.000000%	0.182944%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54837 High Ridge Road	Bellaire	OH	43906
73	18-00001.000	Eric S. Taylor and Jodi L. Taylor	Y	Y	0.9800	1.0000	0.9800	0.002085	0.208471%	100.000000%	0.208471%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54825 High Ridge Road	Bridgeport	OH	43912
74	18-60002.000	State of Ohio	N	N	0.1200	1.0000	0.1200	0.000255	0.025527%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
75	26-60261.000	State of Ohio	N	N	0.0500	1.0000	0.0500	0.000106	0.010636%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
76	26-01645.001	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	0.1228	0.2000	0.0246	0.000052	0.005225%	100.000000%	0.005225%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	789 Deerlodge Hwy	Clarkrange	TN	38553
76	26-01645.001	Laura Jo Hughes and John H. Hughes	Y	Y	0.1228	0.2000	0.0246	0.000052	0.005225%	100.000000%	0.005225%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	4326 Oak View Dr	Columbus	OH	43204
76	26-01645.001	Barbara E. Ferrell and William W. Ferrell	Y	Y	0.1228	0.2000	0.0246	0.000052	0.005225%	100.000000%	0.005225%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	67041 Plainfield Rd	Belmont	OH	43718
76	26-01645.001	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	0.1228	0.2000	0.0246	0.000052	0.005225%	100.000000%	0.005225%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	42758 Watertower Rd	Belmont	OH	43718
76	26-01645.001	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	0.1228	0.2000	0.0246	0.000052	0.005225%	100.000000%	0.005225%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	P. O. Box 175	Hopedale	OH	43976
77	26-00695.000	James E. Koonce and Vicki S. Koonce	Y	Y	0.2220	1.0000	0.2220	0.000472	0.047225%	60.000000%	0.028335%	40.000000%	0.018890%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54824 High Ridge Road	Bellaire	OH	43906
78	26-01367.000	James A. Niehaus and Marlene Niehaus	Y	Y	0.3260	1.0000	0.3260	0.000693	0.069349%	60.000000%	0.041609%	40.000000%	0.027739%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54822 High Ridge Road	Bridgeport	OH	43912
79	18-00082.001	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	0.1356	0.2000	0.0271	0.000058	0.005769%	100.000000%	0.005769%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	789 Deerlodge Hwy	Clarkrange	TN	38553
79	18-00082.001	Laura Jo Hughes and John H. Hughes	Y	Y	0.1356	0.2000	0.0271	0.000058	0.005769%	100.000000%	0.005769%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	4326 Oak View Dr	Columbus	OH	43204
79	18-00082.001	Barbara E. Ferrell and William W. Ferrell	Y	Y	0.1356	0.2000	0.0271	0.000058	0.005769%	100.000000%	0.005769%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	67041 Plainfield Rd	Belmont	OH	43718
79	18-00082.001	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	0.1356	0.2000	0.0271	0.000058	0.005769%	100.000000%	0.005769%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	42758 Watertower Rd	Belmont	OH	43718
79	18-00082.001	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	0.1356	0.2000	0.0271	0.000058	0.005769%	100.000000%	0.005769%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	P. O. Box 175	Hopedale	OH	43976
80	18-00043.000	James E. Koonce and Vicki S. Koonce	Y	Y	0.1810	1.0000	0.1810	0.000385	0.038503%	60.000000%	0.023102%	40.000000%	0.015401%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54824 High Ridge Road	Bellaire	OH	43906
81	18-00073.000	James A. Niehaus and Marlene Niehaus	Y	Y	0.0200	1.0000	0.0200	0.000043	0.004255%	60.000000%	0.002553%	40.000000%	0.001702%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54822 High Ridge Road	Bridgeport	OH	43912
82	26-00493.000	Virgil K. West and Lisa M. West	Y	Y	0.3530	1.0000	0.3530	0.000751	0.075092%	100.000000%	0.075092%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	54812 High Ridge Road	Bellaire	OH	43906
83	26-00732.000	John F. LaRoche and Andrea L. LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500	0.0715	0.000152	0.015210%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	100.000000%	0.015210%	0.000000%	0.000000%	66245 McGregor Hill Road	Bellaire	OH	43906
83	26-00732.000	James Edward LaRoche and Charlene LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500	0.0715	0.000152	0.015210%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	100.000000%	0.015210%	0.000000%	0.000000%	62818 Chestnut Road	Bellaire	OH	43906
83	26-00732.000	Jay C. LaRoche and Sharon LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500	0.0715	0.000152	0.015210%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	100.000000%	0.015210%	0.000000%	0.000000%	66525 N Moss Run Road	Bellaire	OH	43906
83	26-00732.000	Jeffrey D. LaRoche and Leigh Ann LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500	0.0715	0.000152	0.015210%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	100.000000%	0.015210%	0.000000%	0.000000%	55730 Poplar Drive	Bellaire	OH	43906
84	26-00733.000	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	0.0470	0.2000	0.0094	0.000020	0.002000%	100.000000%	0.002000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	789 Deerlodge Hwy	Clarkrange	TN	38553
84	26-00733.000	Laura Jo Hughes and John H. Hughes	Y	Y	0.0470	0.2000	0.0094	0.000020	0.002000%	100.000000%	0.002000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	4326 Oak View Dr	Columbus	OH	43204
84	26-00733.000	Barbara E. Ferrell and William W. Ferrell	Y	Y	0.0470	0.2000	0.0094	0.000020	0.002000%	100.000000%	0.002000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	67041 Plainfield Rd	Belmont	OH	43718
84	26-00733.000	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	0.0470	0.2000	0.0094	0.000020	0.002000%	100.000000%	0.002000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	42758 Watertower Rd	Belmont	OH	43718
84	26-00733.000	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	0.0470	0.2000	0.0094	0.000020	0.002000%	100.000000%	0.002000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	P. O. Box 175	Hopedale	OH	43976
					TOTAL UNIT ACRES		470.0892	1.0000	100.000000%		41.150556%		30.268528%		0.000000%		3.846450%		1.125372%		2.168950%		9.431104%				
					TOTAL CONTROLLED ACRES		380.06600	80.850188%																			

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Tract #	Tax Map Number	Mineral Owner	Leased Y/N	Committed Y/N	Parcel Surface Acres in Unit	Mineral Owner Interest	Mineral Owner Surface Acres	Tract Participation	Unit Working Interest	XTO Working Interest	XTO Unit Participation
1	56-00284.000	Carol B. Orend	Y	Y	0.1380	1.0000	0.1380	0.000294	0.029356%	100.000000%	0.029356%
2	56-00283.000	Harrison Leasing Company	Y	Y	16.1800	1.0000	16.1800	0.034419	3.441900%	60.000000%	2.065140%
3	18-00080.000	James E. Gonot and Evalia M. Gonot	Y	Y	71.9880	0.6000	43.1928	0.091882	9.188214%	60.000000%	5.512928%
3	18-00080.000	Robert A Signorini and Victoria L Signorini	Y	Y	71.9880	0.4000	28.7952	0.061255	6.125476%	60.000000%	3.675285%
4	19-01121.000	Georgetown Marine, Inc.	Y	Y	22.7340	1.0000	22.7340	0.048361	4.836103%	60.000000%	2.901662%
5	18-00087.000	Herbert F. May Jr. aka, Herbert May and Mary L. Shapaka-May	Y	N	23.3720	1.0000	23.3720	0.049718	4.971822%	0.000000%	0.000000%
6	18-00101.000	Pyrotechnics By Presutti, Inc.	Y	Y	1.5690	1.0000	1.5690	0.003338	0.333766%	60.000000%	0.200260%
7	26-01949.000	Pyrotechnics By Presutti, Inc.	Y	Y	1.9160	1.0000	1.9160	0.004076	0.407582%	60.000000%	0.244549%
8	26-01761.000	Pyrotechnics By Presutti, Inc.	Y	Y	1.2550	1.0000	1.2550	0.002670	0.266971%	60.000000%	0.160182%
9	26-01750.001	Pyrotechnics By Presutti, Inc.	Y	Y	2.1820	1.0000	2.1820	0.004642	0.464167%	60.000000%	0.278500%
10	26-01750.000	Pyrotechnics By Presutti, Inc.	Y	Y	7.4170	1.0000	7.4170	0.015778	1.577786%	60.000000%	0.946671%
11	26-01878.000	Thomas F. Dobrovich	Y	Y	3.8060	1.0000	3.8060	0.008096	0.809634%	100.000000%	0.809634%
12	26-60234.000	State of Ohio	N	N	0.7480	1.0000	0.7480	0.001591	0.159119%	0.000000%	0.000000%
13	26-60212.000	State of Ohio	N	N	19.8590	1.0000	19.8590	0.042245	4.224517%	0.000000%	0.000000%
14	26-60210.000	State of Ohio	N	N	0.1980	1.0000	0.1980	0.000421	0.042120%	0.000000%	0.000000%
15	26-60211.000	State of Ohio	N	N	0.3720	1.0000	0.3720	0.000791	0.079134%	0.000000%	0.000000%
16	26-60225.000	State of Ohio	N	N	0.5920	1.0000	0.5920	0.001259	0.125934%	0.000000%	0.000000%
17	26-01914.000	Chasidi D. Johnson	Y	Y	0.0620	1.0000	0.0620	0.000132	0.013189%	60.000000%	0.007913%
18	26-01913.000	Chasidi D. Johnson	Y	Y	6.4210	1.0000	6.4210	0.013659	1.365911%	60.000000%	0.819547%
19	26-01608.000	Michael W. Rose	Y	Y	2.6260	0.5000	1.3130	0.002793	0.279309%	60.000000%	0.167585%
19	26-01608.000	Jennifer L. Rose	Y	Y	2.6260	0.5000	1.3130	0.002793	0.279309%	60.000000%	0.167585%
20	26-01621.000	James Fleagane and Norma J. Fleagane	Y	Y	50.3690	1.0000	50.3690	0.107148	10.714775%	60.000000%	6.428865%
21	26-01620.000	James Fleagane and Norma A Fleagane, husband and wife, Co-Trustees of the JNJ Trust, JNJ 1 Trust, and JNJ 2 Trust	Y	Y	10.3340	1.0000	10.3340	0.021983	2.198306%	60.000000%	1.318984%
22	26-01617.000	James Fleagane and Norma A Fleagane, husband and wife, Co-Trustees of the JNJ Trust, JNJ 1 Trust, and JNJ 2 Trust	Y	Y	1.5970	1.0000	1.5970	0.003397	0.339723%	60.000000%	0.203834%
23	26-01622.000	James Fleagane and Norma J. Fleagane	Y	Y	16.4820	1.0000	16.4820	0.035061	3.506143%	60.000000%	2.103686%
24	26-03117.000	James and Norma Fleagane, Co-Trustees for the JNJ Trust No. 1; Norma and James Fleagane, Co-Trustees for the JNJ Trust No. 2)	Y	Y	7.3640	1.0000	7.3640	0.015665	1.566511%	60.000000%	0.939907%
25	26-01645.002	James J. Fleagane and Norma J. Fleagane	Y	Y	23.8020	1.0000	23.8020	0.050633	5.063294%	60.000000%	3.037977%
26	26-60247.000	State of Ohio	N	N	18.8720	0.8500	16.0412	0.034124	3.412374%	0.000000%	0.000000%
26	26-60247.000	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	18.8720	0.0300	0.5662	0.001204	0.120437%	100.000000%	0.120437%
26	26-60247.000	Laura Jo Hughes and John H. Hughes	Y	Y	18.8720	0.0300	0.5662	0.001204	0.120437%	100.000000%	0.120437%
26	26-60247.000	Barbara E. Ferrell and William W. Ferrell	Y	Y	18.8720	0.0300	0.5662	0.001204	0.120437%	100.000000%	0.120437%
26	26-60247.000	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	18.8720	0.0300	0.5662	0.001204	0.120437%	100.000000%	0.120437%
26	26-60247.000	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	18.8720	0.0300	0.5662	0.001204	0.120437%	100.000000%	0.120437%
27	18-00082.000	James J. Fleagane and Norma J. Fleagane	Y	Y	19.4830	1.0000	19.4830	0.041445	4.144533%	60.000000%	2.486720%
28	18-00169.000	Jeffrey L. Stolz and Marion A. Stolz	Y	Y	26.5930	1.0000	26.5930	0.056570	5.657011%	0.000000%	0.000000%
29	56-00296.002	Triple Crown Energy, LLC	Y	Y	3.3153	1.0000	3.3153	0.007052	0.705249%	100.000000%	0.705249%

REVISED EXHIBIT A-2S
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Tract #	Tax Map Number	Mineral Owner	Leased Y/N	Committed Y/N	Parcel Surface Acres in Unit	Mineral Owner Interest	Mineral Owner Surface Acres	Tract Participation	Unit Working Interest	XTO Working Interest	XTO Unit Participation
30	56-00296.000	Bounty Minerals LLC	Y	N	9.9100	1.0000	9.9100	0.021081	2.108111%	0.000000%	0.000000%
31	56-00300.000	Mary Ann Petroski	Y	Y	1.1200	1.0000	1.1200	0.002383	0.238253%	60.000000%	0.142952%
32	56-00298.000	Mary Ann Petroski	Y	Y	0.9559	1.0000	0.9559	0.002033	0.203344%	60.000000%	0.122007%
33	56-00297.000	Mary Ann Petroski	Y	Y	0.8699	1.0000	0.8699	0.001850	0.185050%	60.000000%	0.111030%
34	56-00299.000	Mary Ann Petroski	Y	Y	4.8935	1.0000	4.8935	0.010410	1.040973%	60.000000%	0.624584%
35	56-00293.000	Martha L. Fisher	Y	Y	0.7950	1.0000	0.7950	0.001691	0.169117%	60.000000%	0.101470%
36	56-01408.000	Martha L. Fisher	Y	Y	0.2570	1.0000	0.2570	0.000547	0.054670%	60.000000%	0.032802%
37	56-01407.001	Stephen R. Nagy and Katherine E. Nagy	Y	Y	0.5910	0.5000	0.2955	0.000629	0.062860%	60.000000%	0.037716%
37	56-01407.001	Frank L. Nagy and Geri A. Nagy	Y	Y	0.5910	0.5000	0.2955	0.000629	0.062860%	60.000000%	0.037716%
38	56-00292.000	Frank L. Nagy and Geraldine Nagy	Y	Y	0.9940	0.5000	0.4970	0.001057	0.105725%	60.000000%	0.063435%
38	56-00292.000	George K. Nagy	Y	Y	0.9940	0.5000	0.4970	0.001057	0.105725%	60.000000%	0.063435%
39	56-00290.000	Maureen E Bishop	Y	Y	0.4450	1.0000	0.4450	0.000947	0.094663%	100.000000%	0.094663%
40	56-00291.000	Maureen E Bishop	Y	Y	0.4840	1.0000	0.4840	0.001030	0.102959%	100.000000%	0.102959%
41	56-00289.000	Maureen E Bishop	Y	Y	0.5321	1.0000	0.5321	0.001132	0.113191%	100.000000%	0.113191%
42	56-01425.000	Richard A. Bishop and Andrea Bishop	Y	Y	0.9566	1.0000	0.9566	0.002035	0.203493%	100.000000%	0.203493%
43	56-01424.000	Maureen E. Bishop	Y	Y	1.1112	1.0000	1.1112	0.002364	0.236381%	100.000000%	0.236381%
44	56-00295.001	Kenneth E. Garloch and Sonia M. Garloch	Y	Y	1.1500	1.0000	1.1500	0.002446	0.244634%	100.000000%	0.244634%
45	56-00294.000	Brian J. Tubaugh	Y	Y	1.9917	1.0000	1.9917	0.004237	0.423686%	100.000000%	0.423686%
46	56-00334.000	Robert Cargnel and Tanya A. Cargnel	Y	Y	0.3642	1.0000	0.3642	0.000775	0.077475%	100.000000%	0.077475%
47	56-00287.000	Donna R. Richards	Y	Y	1.3420	1.0000	1.3420	0.002855	0.285478%	100.000000%	0.285478%
48	56-00286.000	William T. Ray and Patricia A. Ray	Y	Y	0.6249	1.0000	0.6249	0.001329	0.132932%	60.000000%	0.079759%
49	56-00285.000	William T. Ray and Patricia A. Ray	Y	Y	2.1375	1.0000	2.1375	0.004547	0.454701%	60.000000%	0.272821%
50	56-00279.000	Janet L. Whitecotton and William F. Whitecotton, Jr.	Y	Y	0.6370	1.0000	0.6370	0.001355	0.135506%	100.000000%	0.135506%
51	56-00295.000	Glen William Farr	Y	Y	47.2980	1.0000	47.2980	0.100615	10.061495%	0.000000%	0.000000%
52	26-60249.000	State of Ohio	N	N	0.8090	1.0000	0.8090	0.001721	0.172095%	0.000000%	0.000000%
53	26-60246.000	State of Ohio	N	N	2.1790	1.0000	2.1790	0.004635	0.463529%	0.000000%	0.000000%
54	26-03722.000	James J Fleagane and Norma J. Fleagane	Y	Y	0.4820	1.0000	0.4820	0.001025	0.102534%	100.000000%	0.102534%
55	26-03721.000	James J Fleagane and Norma Fleagane	Y	Y	0.1600	1.0000	0.1600	0.000340	0.034036%	100.000000%	0.034036%
56	26-60260.000	State of Ohio	N	N	2.9800	1.0000	2.9800	0.006339	0.633922%	0.000000%	0.000000%
57	26-60254.000	State of Ohio	N	N	1.0840	1.0000	1.0840	0.002306	0.230595%	0.000000%	0.000000%
58	26-60250.000	State of Ohio	N	N	0.9000	1.0000	0.9000	0.001915	0.191453%	0.000000%	0.000000%
59	26-60229.000	State of Ohio	N	N	7.9000	1.0000	7.9000	0.016805	1.680532%	0.000000%	0.000000%
60	26--29	State of Ohio	N	N	0.5540	1.0000	0.5540	0.001178	0.117850%	0.000000%	0.000000%
61	26-60261.000	State of Ohio	N	N	1.0300	1.0000	1.0300	0.002191	0.219107%	0.000000%	0.000000%
62	26-01749.000	Pyrotechnics By Presutti, Inc.	Y	Y	1.6350	1.0000	1.6350	0.003478	0.347806%	60.000000%	0.208684%
63	26-01749.001	Pyrotechnics By Presutti, Inc.	Y	Y	1.8490	1.0000	1.8490	0.003933	0.393330%	60.000000%	0.235998%
64	26-01748.000	Pyrotechnics By Presutti, Inc.	Y	Y	0.2290	0.5000	0.1145	0.000244	0.024357%	60.000000%	0.014614%
64	26-01748.000	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	0.2290	0.1000	0.0229	0.000049	0.004871%	100.000000%	0.004871%
64	26-01748.000	Laura Jo Hughes and John H. Hughes	Y	Y	0.2290	0.1000	0.0229	0.000049	0.004871%	100.000000%	0.004871%
64	26-01748.000	Barbara E. Ferrell and William W. Ferrell	Y	Y	0.2290	0.1000	0.0229	0.000049	0.004871%	100.000000%	0.004871%
64	26-01748.000	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	0.2290	0.1000	0.0229	0.000049	0.004871%	100.000000%	0.004871%
64	26-01748.000	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	0.2290	0.1000	0.0229	0.000049	0.004871%	100.000000%	0.004871%

REVISED EXHIBIT A-2S
Unit Tracts
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Tract #	Tax Map Number	Mineral Owner	Leased Y/N	Committed Y/N	Parcel Surface Acres in Unit	Mineral Owner Interest	Mineral Owner Surface Acres	Tract Participation	Unit Working Interest	XTO Working Interest	XTO Unit Participation
65	26-01036.000	Pyrotechnics By Presutti, Inc.	Y	Y	0.1690	0.5000	0.0845	0.000180	0.017975%	60.000000%	0.010785%
65	26-01036.000	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	0.1690	0.1000	0.0169	0.000036	0.003595%	100.000000%	0.003595%
65	26-01036.000	Laura Jo Hughes and John H. Hughes	Y	Y	0.1690	0.1000	0.0169	0.000036	0.003595%	100.000000%	0.003595%
65	26-01036.000	Barbara E. Ferrell and William W. Ferrell	Y	Y	0.1690	0.1000	0.0169	0.000036	0.003595%	100.000000%	0.003595%
65	26-01036.000	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	0.1690	0.1000	0.0169	0.000036	0.003595%	100.000000%	0.003595%
65	26-01036.000	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	0.1690	0.1000	0.0169	0.000036	0.003595%	100.000000%	0.003595%
66	26-60259.000	State of Ohio	N	N	0.0170	1.0000	0.0170	0.000036	0.003616%	0.000000%	0.000000%
67	26-60262.000	State of Ohio	N	N	0.5600	0.8500	0.4760	0.001013	0.101257%	0.000000%	0.000000%
67	26-60262.000	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	0.5600	0.0300	0.0168	0.000036	0.003574%	100.000000%	0.003574%
67	26-60262.000	Laura Jo Hughes and John H. Hughes	Y	Y	0.5600	0.0300	0.0168	0.000036	0.003574%	100.000000%	0.003574%
67	26-60262.000	Barbara E. Ferrell and William W. Ferrell	Y	Y	0.5600	0.0300	0.0168	0.000036	0.003574%	100.000000%	0.003574%
67	26-60262.000	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	0.5600	0.0300	0.0168	0.000036	0.003574%	100.000000%	0.003574%
67	26-60262.000	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	0.5600	0.0300	0.0168	0.000036	0.003574%	100.000000%	0.003574%
68	18-00081.000	James J. Fleagane and Norma J. Fleagane	Y	Y	0.3800	1.0000	0.3800	0.000808	0.080836%	60.000000%	0.048501%
69	18-60003.000	State of Ohio	N	N	0.6400	0.8500	0.5440	0.001157	0.115723%	0.000000%	0.000000%
69	18-60003.000	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	0.6400	0.0300	0.0192	0.000041	0.004084%	100.000000%	0.004084%
69	18-60003.000	Laura Jo Hughes and John H. Hughes	Y	Y	0.6400	0.0300	0.0192	0.000041	0.004084%	100.000000%	0.004084%
69	18-60003.000	Barbara E. Ferrell and William W. Ferrell	Y	Y	0.6400	0.0300	0.0192	0.000041	0.004084%	100.000000%	0.004084%
69	18-60003.000	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	0.6400	0.0300	0.0192	0.000041	0.004084%	100.000000%	0.004084%
69	18-60003.000	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	0.6400	0.0300	0.0192	0.000041	0.004084%	100.000000%	0.004084%
70	18-00052.000	Ty M. Moore and Marena D. Moore	Y	Y	1.1600	1.0000	1.1600	0.002468	0.246762%	100.000000%	0.246762%
71	18-00041.000	Denise A. Crawford	Y	Y	0.5620	1.0000	0.5620	0.001196	0.119552%	100.000000%	0.119552%
72	18-00042.000	John C. Burkett and Jackie L. Burkett	Y	Y	0.8600	1.0000	0.8600	0.001829	0.182944%	100.000000%	0.182944%
73	18-00001.000	Eric S. Taylor and Jodi L. Taylor	Y	Y	0.9800	1.0000	0.9800	0.002085	0.208471%	100.000000%	0.208471%
74	18-60002.000	State of Ohio	N	N	0.1200	1.0000	0.1200	0.000255	0.025527%	0.000000%	0.000000%
75	26-60263.000	State of Ohio	N	N	0.0500	1.0000	0.0500	0.000106	0.010636%	0.000000%	0.000000%
76	26-01645.001	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	0.1228	0.2000	0.0246	0.000052	0.005225%	100.000000%	0.005225%
76	26-01645.001	Laura Jo Hughes and John H. Hughes	Y	Y	0.1228	0.2000	0.0246	0.000052	0.005225%	100.000000%	0.005225%
76	26-01645.001	Barbara E. Ferrell and William W. Ferrell	Y	Y	0.1228	0.2000	0.0246	0.000052	0.005225%	100.000000%	0.005225%
76	26-01645.001	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	0.1228	0.2000	0.0246	0.000052	0.005225%	100.000000%	0.005225%
76	26-01645.001	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	0.1228	0.2000	0.0246	0.000052	0.005225%	100.000000%	0.005225%
77	26-00695.000	James E. Koonce and Vicki S. Koonce	Y	Y	0.2220	1.0000	0.2220	0.000472	0.047225%	60.000000%	0.028335%
78	26-01367.000	James A. Niehaus and Marlene Niehaus	Y	Y	0.3260	1.0000	0.3260	0.000693	0.069349%	60.000000%	0.041609%
79	18-00082.001	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	0.1356	0.2000	0.0271	0.000058	0.005769%	100.000000%	0.005769%
79	18-00082.001	Laura Jo Hughes and John H. Hughes	Y	Y	0.1356	0.2000	0.0271	0.000058	0.005769%	100.000000%	0.005769%
79	18-00082.001	Barbara E. Ferrell and William W. Ferrell	Y	Y	0.1356	0.2000	0.0271	0.000058	0.005769%	100.000000%	0.005769%
79	18-00082.001	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	0.1356	0.2000	0.0271	0.000058	0.005769%	100.000000%	0.005769%
79	18-00082.001	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	0.1356	0.2000	0.0271	0.000058	0.005769%	100.000000%	0.005769%
80	18-00043.000	James E. Koonce and Vicki S. Koonce	Y	Y	0.1810	1.0000	0.1810	0.000385	0.038503%	60.000000%	0.023102%
81	18-00073.000	James A. Niehaus and Marlene Niehaus	Y	Y	0.0200	1.0000	0.0200	0.000043	0.004255%	60.000000%	0.002553%
82	26-00493.000	Virgil K. West and Lisa M. West	Y	Y	0.3530	1.0000	0.3530	0.000751	0.075092%	100.000000%	0.075092%
83	26-00732.000	John F. LaRoche and Andrea L. LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500	0.0715	0.000152	0.015210%	0.000000%	0.000000%

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Unit Tracts
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Tract #	Tax Map Number	Mineral Owner	Leased Y/N	Committed Y/N	Parcel Surface Acres in Unit	Mineral Owner Interest	Mineral Owner Surface Acres	Tract Participation	Unit Working Interest	XTO Working Interest	XTO Unit Participation
83	26-00732.000	James Edward LaRoche and Charlene LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500	0.0715	0.000152	0.015210%	0.000000%	0.000000%
83	26-00732.000	Jay C. LaRoche and Sharon LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500	0.0715	0.000152	0.015210%	0.000000%	0.000000%
83	26-00732.000	Jeffrey D. LaRoche and Leigh Ann LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500	0.0715	0.000152	0.015210%	0.000000%	0.000000%
84	26-00733.000	Paul Frank Greenlee and Christina A. Greenlee	Y	Y	0.0470	0.2000	0.0094	0.000020	0.002000%	100.000000%	0.002000%
84	26-00733.000	Laura Jo Hughes and John H. Hughes	Y	Y	0.0470	0.2000	0.0094	0.000020	0.002000%	100.000000%	0.002000%
84	26-00733.000	Barbara E. Ferrell and William W. Ferrell	Y	Y	0.0470	0.2000	0.0094	0.000020	0.002000%	100.000000%	0.002000%
84	26-00733.000	Fred W. Greenlee and Beverly K. Greenlee	Y	Y	0.0470	0.2000	0.0094	0.000020	0.002000%	100.000000%	0.002000%
84	26-00733.000	Judy A. Kuryn and Timothy J. Kuryn	Y	Y	0.0470	0.2000	0.0094	0.000020	0.002000%	100.000000%	0.002000%
					TOTAL UNIT ACRES		470.0892	1.0000	100.000000%		41.150556%
					TOTAL CONTROLLED ACRES		380.06800	80.850188%			

REVISED EXHIBIT A-3S
Uncommitted Working Interest Owner
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Tract #	Tax Map Number	Mineral Owner	Leased Y/N	Committed Y/N	Parcel Surface Acres In Unit	Mineral Owner Interest	Mineral Owner Surface Acres	Tract Participation	Unit Working Interest	XTO Working Interest	XTO Unit Participation	AEU nka Ascent Resources-Utica, LLC Working Interest	AEU nka Ascent Resources-Utica, LLC Unit Participation	Paloma Partners III Working Interest	Paloma Partners III Unit Participation	Chesapeake Appalachia Working Interest	Chesapeake Appalachia Unit Participation	Statoil USA Working Interest	Statoil USA Unit Participation	Gulfport Energy Working Interest	Gulfport Energy Unit Participation	Phillips Exploration Working Interest	Phillips Exploration Unit Participation	Mineral Owner Address	City	State	Zip Code
5	18-00087.000	Herbert F. May Jr. aka, Herbert May and Mary L. Shapaka-May	Y	N	23.3720	1.0000	23.3720	0.049718	4.971822%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	77.365000%	3.846450%	22.635000%	1.125372%	0.000000%	0.000000%	0.000000%	0.000000%	53895 High Ridge Road	Bridgeport	OH	43912
30	56-00296.000	Bounty Minerals LLC	Y	N	9.9100	1.0000	9.9100	0.021081	2.108111%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	100.000000%	2.108111%	0.000000%	0.000000%	777 Main St. Suite 850	Fort Worth	TX	76102
83	26-00732.000	John F. LaRoche and Andrea L. LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500	0.0715	0.000152	0.015210%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	100.000000%	0.015210%	0.000000%	0.000000%	66245 McGregor Hill Road	Bellaire	OH	43906
83	26-00732.000	James Edward LaRoche and Charlene LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500	0.0715	0.000152	0.015210%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	100.000000%	0.015210%	0.000000%	0.000000%	62818 Chestnut Road	Bellaire	OH	43906
83	26-00732.000	Jay C. LaRoche and Sharon LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500	0.0715	0.000152	0.015210%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	100.000000%	0.015210%	0.000000%	0.000000%	66525 N Moss Run Road	Bellaire	OH	43906
83	26-00732.000	Jeffrey D. LaRoche and Leigh Ann LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500	0.0715	0.000152	0.015210%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	100.000000%	0.015210%	0.000000%	0.000000%	55730 Poplar Drive	Bellaire	OH	43906
					TOTAL UNIT ACRES		33.5680	0.0714	7.140772%		0.000000%		0.000000%		0.000000%		3.846450%		1.125372%		2.168950%		0.000000%				

REVISED EXHIBIT A-3S
Uncommitted Working Interest Owner
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5	18-00087.000	Herbert F. May Jr. aka, Herbert May and Mary L. Shapaka-May	Y	N	23.3720	1.0000
30	56-00296.000	Bounty Minerals LLC	Y	N	9.9100	1.0000
83	26-00732.000	John F. LaRoche and Andrea L. LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500
83	26-00732.000	James Edward LaRoche and Charlene LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500
83	26-00732.000	Jay C. LaRoche and Sharon LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500
83	26-00732.000	Jeffrey D. LaRoche and Leigh Ann LaRoche LIFE ESTATE - Lois J. LaRoche	Y	N	0.2860	0.2500
					TOTAL UNIT ACRES	

REVISED EXHIBIT A-3S
Uncommitted Working Interest Owner
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Mineral Owner Surface Acres	Tract Participation	Unit Working Interest	XTO Working Interest	XTO Unit Participation	AEU nka Ascent Resources-Utica, LLC Working Interest	AEU nka Ascent Resources-Utica, LLC Unit Participation
23.3720	0.049718	4.971822%	0.000000%	0.000000%	0.000000%	0.000000%
9.9100	0.021081	2.108111%	0.000000%	0.000000%	0.000000%	0.000000%
0.0715	0.000152	0.015210%	0.000000%	0.000000%	0.000000%	0.000000%
0.0715	0.000152	0.015210%	0.000000%	0.000000%	0.000000%	0.000000%
0.0715	0.000152	0.015210%	0.000000%	0.000000%	0.000000%	0.000000%
0.0715	0.000152	0.015210%	0.000000%	0.000000%	0.000000%	0.000000%
33.5680	0.0714	7.140772%		0.000000%		0.000000%

EXHIBIT A-4S
Unleased Owners
Attached to that certain Operating Agreement dated July 20, 2015 covering the JNJ Trust Unit B, Pultney and Pease Townships, Belmont County, Ohio

Tract #	Tax Map Number	Mineral Owner	Leased Y/N	Committed Y/N	Parcel Surface Acres in Unit	Mineral Owner Interest	Mineral Owner Surface Acres	Tract Participation	Unit Working Interest	XTO Working Interest	XTO Unit Participation	AEU nka Ascent Resources-Utica, LLC Working Interest	AEU nka Ascent Resources-Utica, LLC Unit Participation	Paloma Partners III Working Interest	Paloma Partners III Unit Participation	Chesapeake Appalachia Working Interest	Chesapeake Appalachia Unit Participation	Statoil USA Working Interest	Statoil USA Unit Participation	Gulfport Energy Working Interest	Gulfport Energy Unit Participation	Phillips Exploration Working Interest	Phillips Exploration Unit Participation	Mineral Owner Address	City	State	Zip Code
12	26-60234.000	State of Ohio	N	N	0.7480	1.0000	0.7480	0.001591	0.159119%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
13	26-60232.000	State of Ohio	N	N	19.8590	1.0000	19.8590	0.042245	4.224517%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
14	26-60210.000	State of Ohio	N	N	0.1980	1.0000	0.1980	0.000421	0.042120%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
15	26-60211.000	State of Ohio	N	N	0.3720	1.0000	0.3720	0.000791	0.079134%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
16	26-60225.000	State of Ohio	N	N	0.5920	1.0000	0.5920	0.001259	0.125934%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
26	26-60247.000	State of Ohio	N	N	16.8720	0.8500	16.0412	0.034124	3.412374%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
52	26-60249.000	State of Ohio	N	N	0.8090	1.0000	0.8090	0.001721	0.172095%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Wheeling	WV	26003
53	26-60246.000	State of Ohio	N	N	2.1790	1.0000	2.1790	0.004635	0.463529%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
54	26-60260.000	State of Ohio	N	N	2.9800	1.0000	2.9800	0.006339	0.633927%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
57	26-60254.000	State of Ohio	N	N	1.0840	1.0000	1.0840	0.002306	0.230595%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
58	26-60250.000	State of Ohio	N	N	0.9000	1.0000	0.9000	0.001915	0.191453%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
59	26-60229.000	State of Ohio	N	N	7.9000	1.0000	7.9000	0.016805	1.680532%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
60	26-27	State of Ohio	N	N	0.5540	1.0000	0.5540	0.001178	0.117850%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
61	26-60261.000	State of Ohio	N	N	1.0300	1.0000	1.0300	0.002191	0.219107%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
66	26-60259.000	State of Ohio	N	N	0.0170	1.0000	0.0170	0.000036	0.003616%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
67	26-60262.000	State of Ohio	N	N	0.5600	0.8500	0.4760	0.001013	0.101257%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
69	18-60203.000	State of Ohio	N	N	0.6400	0.8500	0.5440	0.001157	0.115723%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
74	18-60002.000	State of Ohio	N	N	0.1200	1.0000	0.1200	0.000255	0.025527%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
75	26-60263.000	State of Ohio	N	N	0.0500	1.0000	0.0500	0.000106	0.010636%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	1980 W. Broad Street	Columbus	OH	43223
					TOTAL UNIT ACRES		56.4532	0.1201	12.009040%		0.000000%		0.000000%		0.000000%		0.000000%		0.000000%		0.000000%		0.000000%				

EXHIBIT A-4S
Unleased Owners
Attached to that certain Operating Agreement dated July 20, 2015 covering the JNJ Trust Unit B, Pultney and Pease Townships, Belmont County, Ohio

Tract #	Tax Map Number	Mineral Owner	Leased Y/N	Committed Y/N	Parcel Surface Acres in Unit	Mineral Owner Interest
12	26-60234.000	State of Ohio	N	N	0.7480	1.0000
13	26-60212.000	State of Ohio	N	N	19.8590	1.0000
14	26-60210.000	State of Ohio	N	N	0.1980	1.0000
15	26-60211.000	State of Ohio	N	N	0.3720	1.0000
16	26-60225.000	State of Ohio	N	N	0.5920	1.0000
26	26-60247.000	State of Ohio	N	N	18.8720	0.8500
52	26-60249.000	State of Ohio	N	N	0.8090	1.0000
53	26-60246.000	State of Ohio	N	N	2.1790	1.0000
56	26-60260.000	State of Ohio	N	N	2.9800	1.0000
57	26-60254.000	State of Ohio	N	N	1.0840	1.0000
58	26-60250.000	State of Ohio	N	N	0.9000	1.0000
59	26-60229.000	State of Ohio	N	N	7.9000	1.0000
60	26--29	State of Ohio	N	N	0.5540	1.0000
61	26-60261.000	State of Ohio	N	N	1.0300	1.0000
66	26-60259.000	State of Ohio	N	N	0.0170	1.0000
67	26-60262.000	State of Ohio	N	N	0.5600	0.8500
69	18-60003.000	State of Ohio	N	N	0.6400	0.8500
74	18-60002.000	State of Ohio	N	N	0.1200	1.0000
75	26-60263.000	State of Ohio	N	N	0.0500	1.0000
					TOTAL UNIT ACRES	

EXHIBIT A-4S
Unleased Owners
Attached to that certain Operating Agreement dated July 20, 2015 covering the JNJ Trust Unit B, Pultney and Pease Townships, Belmont County, Ohio

Mineral Owner Surface Acres	Tract Participation	Unit Working Interest	XTO Working Interest	XTO Unit Participation	AEU nka Ascent Resources-Utica, LLC Working Interest	AEU nka Ascent Resources-Utica, LLC Unit Participation
0.7480	0.001591	0.159119%	0.000000%	0.000000%	0.000000%	0.000000%
19.8590	0.042245	4.224517%	0.000000%	0.000000%	0.000000%	0.000000%
0.1980	0.000421	0.042120%	0.000000%	0.000000%	0.000000%	0.000000%
0.3720	0.000791	0.079134%	0.000000%	0.000000%	0.000000%	0.000000%
0.5920	0.001259	0.125934%	0.000000%	0.000000%	0.000000%	0.000000%
16.0412	0.034124	3.412374%	0.000000%	0.000000%	0.000000%	0.000000%
0.8090	0.001721	0.172095%	0.000000%	0.000000%	0.000000%	0.000000%
2.1790	0.004635	0.463529%	0.000000%	0.000000%	0.000000%	0.000000%
2.9800	0.006339	0.633922%	0.000000%	0.000000%	0.000000%	0.000000%
1.0840	0.002306	0.230595%	0.000000%	0.000000%	0.000000%	0.000000%
0.9000	0.001915	0.191453%	0.000000%	0.000000%	0.000000%	0.000000%
7.9000	0.016805	1.680532%	0.000000%	0.000000%	0.000000%	0.000000%
0.5540	0.001178	0.117850%	0.000000%	0.000000%	0.000000%	0.000000%
1.0300	0.002191	0.219107%	0.000000%	0.000000%	0.000000%	0.000000%
0.0170	0.000036	0.003616%	0.000000%	0.000000%	0.000000%	0.000000%
0.4760	0.001013	0.101257%	0.000000%	0.000000%	0.000000%	0.000000%
0.5440	0.001157	0.115723%	0.000000%	0.000000%	0.000000%	0.000000%
0.1200	0.000255	0.025527%	0.000000%	0.000000%	0.000000%	0.000000%
0.0500	0.000106	0.010636%	0.000000%	0.000000%	0.000000%	0.000000%
56.4532	0.1201	12.009040%		0.000000%		0.000000%