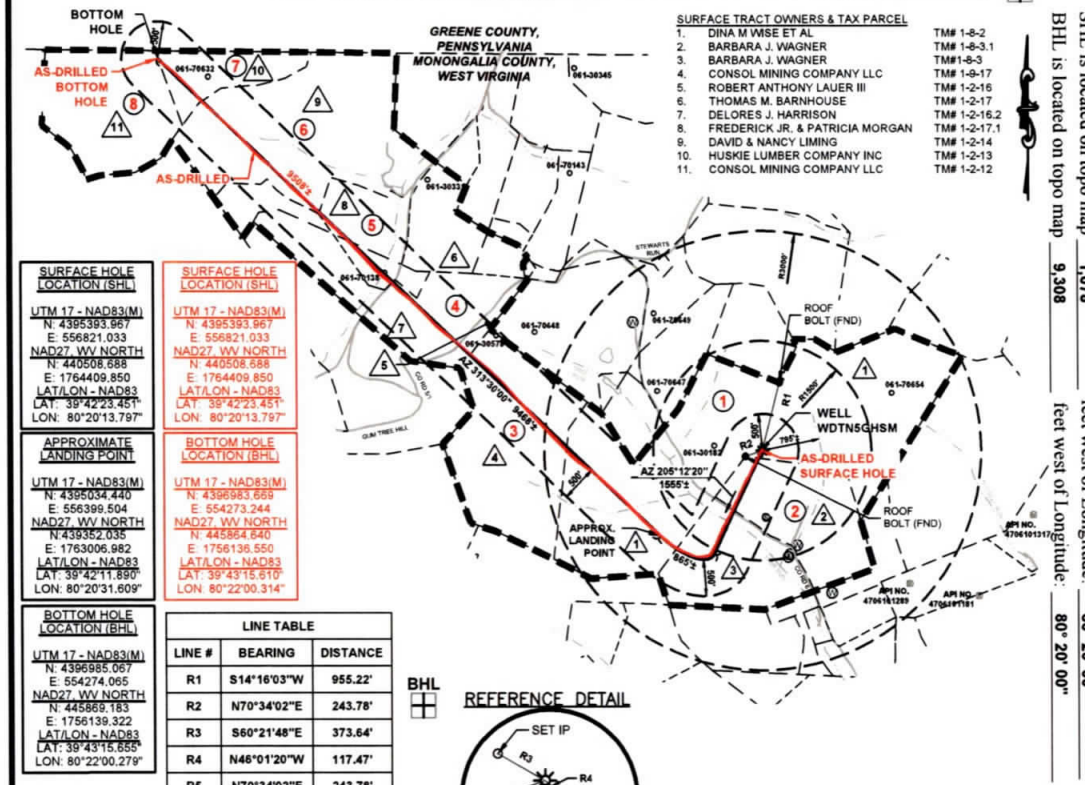


SHL is located on topo map 662 feet south of Latitude: 39° 42' 30"  
 BHL is located on topo map 10,415 feet south of Latitude: 39° 45' 00"

SHL



- SURFACE TRACT OWNERS & TAX PARCEL**
- |                                    |              |
|------------------------------------|--------------|
| 1. DINA M WISE ET AL               | TM# 1-8-2    |
| 2. BARBARA J. WAGNER               | TM# 1-8-3.1  |
| 3. CONSOL MINING COMPANY LLC       | TM# 1-8-3    |
| 4. ROBERT ANTHONY LAUER III        | TM# 1-9-17   |
| 5. THOMAS M. BARNHOUSE             | TM# 1-2-16   |
| 6. DELORES J. HARRISON             | TM# 1-2-17   |
| 7. FREDERICK JR. & PATRICIA MORGAN | TM# 1-2-16.2 |
| 8. DAVID & NANCY LIMING            | TM# 1-2-17.1 |
| 9. HUSKIE LUMBER COMPANY INC       | TM# 1-2-14   |
| 10. CONSOL MINING COMPANY LLC      | TM# 1-2-13   |
| 11. CONSOL MINING COMPANY LLC      | TM# 1-2-12   |

**SURFACE HOLE LOCATION (SHL)**  
 UTM 17 - NAD83(M)  
 N: 4395393.967  
 E: 556821.033  
 NAD27 WV NORTH  
 N: 440508.588  
 E: 1764409.850  
 LAT/LON - NAD83  
 LAT: 39°42'23.451"  
 LON: 80°20'13.797"

**SURFACE HOLE LOCATION (SHL)**  
 UTM 17 - NAD83(M)  
 N: 4395393.967  
 E: 556821.033  
 NAD27 WV NORTH  
 N: 440508.588  
 E: 1764409.850  
 LAT/LON - NAD83  
 LAT: 39°42'23.451"  
 LON: 80°20'13.797"

**APPROXIMATE LANDING POINT**  
 UTM 17 - NAD83(M)  
 N: 4395034.440  
 E: 556399.504  
 NAD27 WV NORTH  
 N: 439352.035  
 E: 1763006.982  
 LAT/LON - NAD83  
 LAT: 39°42'11.850"  
 LON: 80°20'31.609"

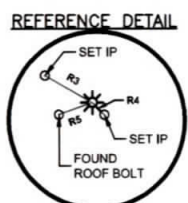
**BOTTOM HOLE LOCATION (BHL)**  
 UTM 17 - NAD83(M)  
 N: 4396983.553  
 E: 554273.244  
 NAD27 WV NORTH  
 N: 445854.840  
 E: 1756136.550  
 LAT/LON - NAD83  
 LAT: 39°43'15.510"  
 LON: 80°22'00.314"

**BOTTOM HOLE LOCATION (BHL)**  
 UTM 17 - NAD83(M)  
 N: 4396985.067  
 E: 554274.065  
 NAD27 WV NORTH  
 N: 445869.183  
 E: 1756139.322  
 LAT/LON - NAD83  
 LAT: 39°43'15.855"  
 LON: 80°22'00.279"

**LINE TABLE**

LINE #	BEARING	DISTANCE
R1	S14°16'03"W	955.22'
R2	N70°34'02"E	243.78'
R3	S60°21'48"E	373.64'
R4	N46°01'20"W	117.47'
R5	N70°34'02"E	243.78'

BHL



**LEGEND**

	TOPO MAP POINT		PROPOSED WELL		WATER SOURCE		SPRING		SURFACE TRACT		LEASED NUMBER BASED ON ATTACHED WW6A1		WELLS WITHIN 3000'
	RECORD GAS WELL		UNKNOWN WELL		PROPOSED HORIZONTAL WELL		SURFACE OIL & GAS LINES		SURFACE TRACT LINES ONLY		GAS LEASE LINES ONLY		WELL REFERENCE
	STREAM/WATERWAY		ROAD		AS-DRILLED HORIZONTAL WELL		LEASE BOUNDARY		PROPOSED HORIZONTAL WELL		SURFACE OIL & GAS LINES		SURFACE TRACT LINES ONLY
	GAS LEASE LINES ONLY		WELL REFERENCE		STREAM/WATERWAY		ROAD		AS-DRILLED HORIZONTAL WELL		LEASE BOUNDARY		PROPOSED HORIZONTAL WELL

**AS-DRILLED PLAT**

Sheffler & Company, Inc.  
 ENGINEERING • SURVEYING

1712 Mount Nebo Road Phone: 412-219-4509  
 Sewickley, PA 15143 Email: info@shefflerCo.com

- NOTES:**
- There are no water wells or developed springs within 250' of proposed well.
  - There are no existing buildings within 625' of proposed well.
  - Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
  - There are no native trout streams within 300' of proposed well.
  - Proposed well is greater than 1000' from surface/groundwater intake or public water supply.
  - It is not the purpose or intention of this plat to represent surveyed locations of the surface or mineral parcels depicted hereon. The location of the boundary lines, as shown, and based on record deed descriptions, field evidence found and/or tax map position, unless otherwise noted.

FILE #: WDTN5GHSM  
 DRAWING #: 3601 - WDTN5G - AD.DWG  
 SCALE: 1"=2000'  
 MINIMUM DEGREE OF ACCURACY: 1/2500  
 PROVEN SOURCE: USGS MONUMENT  
 OF ELEVATION: JX1864: 1,496.32'

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

SIGNED:

R.P.E.: 21452 L.L.S.: P.S. NO. \_\_\_\_\_



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
 WVDEP  
 OFFICE OF OIL & GAS  
 601 57TH STREET  
 CHARLESTON, WV 25304

Well Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

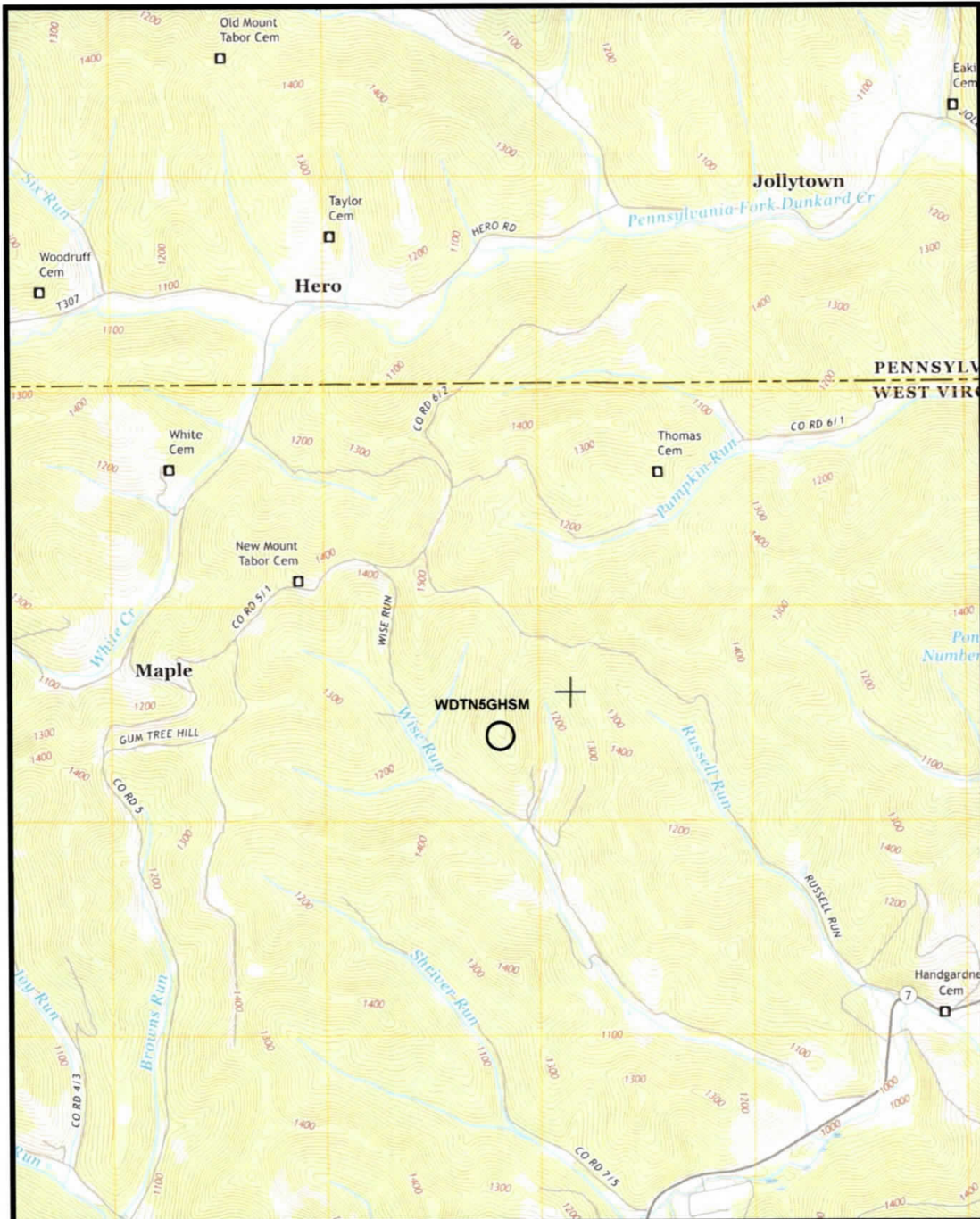
WATERSHED: DUNKARD CREEK ELEVATION: 1412'  
 COUNTY/DISTRICT: MONONGALIA / BATTELLE QUADRANGLE: WADESTOWN, WV  
 SURFACE OWNER: JOHN M. WISE, ET UX., ET AL. ACREAGE: 207.36  
 OIL & GAS ROYALTY OWNER: RICHARD W. WISE, ET AL. ACREAGE: 207.36

DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
 PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG AND ABANDON   
 CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY) \_\_\_\_\_

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 7,715' ± TMD: 17,991' ±  
 WELL OPERATOR: CNX GAS COMPANY, LLC DESIGNATED AGENT: CHRIS TURNER  
 Address: 1000 CONSOL ENERGY DRIVE Address: 1 DOMINION DRIVE  
 City CANONSBURG State PA Zip Code 15317 City JANE LEW State WV Zip Code 26378

DATE: September 21, 2018, Rev. July 9, 2019  
 OPERATOR'S WELL #: WDTN5GHSM  
 API WELL # 47 061  
 STATE COUNTY PERMIT

SHL is located on topo map 1,078 feet west of Longitude: 80° 20' 00"  
 BHL is located on topo map 9,308 feet west of Longitude: 80° 20' 00"



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
 WVDEP  
 OFFICE OF OIL & GAS  
 601 57TH STREET  
 CHARLESTON, WV 25304



DATE: September 21, 2018, Rev. July 9, 2019  
 OPERATOR'S WELL #: WDTN5GHSM  
 API WELL # 47 061  
 STATE COUNTY PERMIT

Well Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

WATERSHED: DUNKARD CREEK ELEVATION: 1412'  
 COUNTY/DISTRICT: MONONGALIA / BATTELLE QUADRANGLE: WADESTOWN, WV  
 SURFACE OWNER: JOHN M. WISE, ET UX., ET AL. ACREAGE: 207.36  
 OIL & GAS ROYALTY OWNER: RICHARD W. WISE, ET AL. ACREAGE: 207.36

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TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 7,715' ± TMD: 17,991' ±  
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 Address: 1000 CONSOL ENERGY DRIVE Address: 1 DOMINION DRIVE  
 City CANONSBURG State PA Zip Code 15317 City JANE LEW State WV Zip Code 26378



Tract ID	Tax Map & Parcel	Title Opinion QLS #	Grantor, Lessor, etc	Grantee, Lessee, etc
1	1-8-2	189010000	Richard L. McCauley	CNX Gas Company LLC
			Judy A. Eckman	CNX Gas Company LLC
			Thomas E. McCauley	CNX Gas Company LLC
			Regina Wise Myers, aka Violet Regina Myers	CNX Gas Company LLC
			Evalee A. Everly Shaheen	CNX Gas Company LLC
			Zelda Ruth Brummage	CNX Gas Company LLC
			Dexter Murie Stewart	CNX Gas Company LLC
			Walter C. Ord	CNX Gas Company LLC
			James Freeman Stewart	CNX Gas Company LLC
			Clifford J. Wise	CNX Gas Company LLC
			Victor E. Wise, a single man	CNX Gas Company LLC
			Jesse D. Jones, a married man	CNX Gas Company LLC
			Phyllis J. Petrosky, a widowed woman	CNX Gas Company LLC
			Annette E. Stewart, single	CNX Gas Company LLC
			Harold M. Jones, Jr., a single man	CNX Gas Company LLC
			Robert Stewart	CNX Gas Company LLC
			Richard W. Wise	CNX Gas Company LLC
			Walter R. Currence	CNX Gas Company LLC
			Donald D. Wise, aka Donald G. Wise	CNX Gas Company LLC
			Maureen S. Currence	CNX Gas Company LLC
			Opal Jane Wise, Life Estate Holder and John Matthew Wise and Dina M. Wise, Remaindermen	CNX Gas Company LLC
			Michelle L. Currence	CNX Gas Company LLC
			Justin P. Stewart, single	CNX Gas Company LLC
			Debra Goff	CNX Gas Company LLC
			Eleanor J. Wise, single	CNX Gas Company LLC
			Donald E. Nunley and Deborah L. Nunley	CNX Gas Company LLC
			Fred C. Wise and Alice F. Wise	CNX Gas Company LLC
			Patricia J. Mumaw and Richard L. Mumaw	CNX Gas Company LLC
			Richard A. Nunley and Diana K. Nunley	CNX Gas Company LLC
			Mary Nunley Stepelton and Donald Stepelton	CNX Gas Company LLC
			Linda Slapp	CNX Gas Company LLC
			Melissa A. Bookout	CNX Gas Company LLC
			Jane Irons, widow	CNX Gas Company LLC
			Eileen Ann Lyle	CNX Gas Company LLC
Robert Eugene Michael, Sr.	CNX Gas Company LLC			
Frank Dennis Michael, Jr.	CNX Gas Company LLC			
Evelyn June Michael	CNX Gas Company LLC			
Tonya Chersin	CNX Gas Company LLC			
Boyd Hawkins	CNX Gas Company LLC			
Becky L. Hawkins fka Becky Bortnick	CNX Gas Company LLC			
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Grantor, Lessor, etc	Grantee, Lessee, etc
2	1-8-3 1-8-3.1	204769000	Barbara J. Wagner, a widow	CNX Gas Company LLC
			Donald L. White, et al	CNX Gas Company LLC
			Arnold D. Anderson, individually, and as Trustee of the Arnold D. Anderson and Barbara J. Anderson Living Trust UTD May 14th, 2008	CNX Gas Company LLC
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Grantor, Lessor, etc	Grantee, Lessee, etc
3	1-8-17	189599000	Ralph Six	Antero Resources Corporation
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Grantor, Lessor, etc	Grantee, Lessee, etc
4	1-2-16 1-2-16.2 p/o 1-2-16.1 p/o 1-2-17 p/o 1-2-17.1	189578000	XTO Energy, Inc.	CNX Gas Company, LLC
			Three Rivers Royalty II, LLC	CNX Gas Company, LLC
			Elizabeth A. Martineau, a/k/a, Elizabeth Ada Snyder, a/k/a, Elizabeth Snyder Martineau	CNX Gas Company, LLC
			Rebecca Snyder Bromley, a/k/a Alice Rebecca Snyder Bromley	CNX Gas Company, LLC
			James Brant Snyder	CNX Gas Company, LLC
			Sharon White Bartholomew, a/k/a Sharon R. W. Bartholomew, a/k/a, Sharon Ruth White Bartholomew	CNX Gas Company, LLC
			David T. White and Sarah K. White, h/w, as JTROS	CNX Gas Company, LLC
			Glenn L. White, individually and as trustee of Glenn L. White Trust	CNX Gas Company, LLC
			Alice T. Boone	CNX Gas Company, LLC
			Eldon Bryant Tucker, et ux	CNX Gas Company, LLC
			Charles Tucker, et ux	CNX Gas Company, LLC
			Robert Earl, et ux	CNX Gas Company, LLC
			David Tucker	CNX Gas Company, LLC
			James Tucker, et ux	CNX Gas Company, LLC
			Cheryl Molesky	CNX Gas Company, LLC
			Laurence D. Hare	CNX Gas Company, LLC
			James F. Hare III, et ux	CNX Gas Company, LLC
			Lacy L. Adams, et vir	CNX Gas Company, LLC
			Donald Pelger	CNX Gas Company, LLC
			Carl L. Anderson, et ux	CNX Gas Company, LLC
			David Wayne Anderson	CNX Gas Company, LLC

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP OFFICE OF OIL & GAS 601 57TH STREET CHARLESTON, WV 25304



**Sheffler & Company, Inc.**  
ENGINEERING • SURVEYING  
1712 Mount Nebo Road Sewickley, PA 15143 Phone: 412-219-4509 Email: info@shefflerCo.com

DATE: September 21, 2018, Rev. July 9, 2019

Well Type:  Oil  Waste Disposal  Production  Deep

OPERATOR'S WELL #: WDTN5GHSU

Gas  Liquid Injection  Storage  Shallow

API WELL # 47 061  
STATE COUNTY PERMIT

WATERSHED: DUNKARD CREEK

ELEVATION: 1412'

COUNTY/DISTRICT: MONONGALIA / BATTELLE

QUADRANGLE: WADESTOWN, WV

SURFACE OWNER: JOHN M. WISE, ET UX., ET AL.

ACREAGE: 207.36

OIL & GAS ROYALTY OWNER: RICHARD W. WISE, ET AL.

ACREAGE: 207.36

DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE

PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG AND ABANDON

CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY)

TARGET FORMATION: MARCELLUS

ESTIMATED DEPTH: TVD: 7,715' ± TMD: 17,991' ±

WELL OPERATOR: CNX GAS COMPANY, LLC

DESIGNATED AGENT: CHRIS TURNER

Address: 1000 CONSOL ENERGY DRIVE

Address: 1 DOMINION DRIVE

City CANONSBURG State PA Zip Code 15317

City JANE LEW State WV Zip Code 26378

Tract ID	Tax Map & Parcel	Title Opinion GLS #	Grantor, Lessor, etc	Grantee, Lessee, etc			
4 (CONT.)	1-2-16 1-2-16.2 plo 1-2-16.1 plo 1-2-17 plo 1-2-17.1	18957800	Deborah Horton, Trustee and Beneficiary of the Ronald L. Horton Revocable Living Trust	CNX Gas Company, LLC			
			Chris Pelger	CNX Gas Company, LLC			
			Shannon Harker	CNX Gas Company, LLC			
			Chase Schwarsenska	CNX Gas Company, LLC			
			John Pelger	CNX Gas Company, LLC			
			Holly Pelger	CNX Gas Company, LLC			
			Brenda Murphy	EQT Production Company			
			Vickie L. Simmons	EQT Production Company			
			Sherry C. McCoy	EQT Production Company			
			David C. Anderson	EQT Production Company			
			Kelly Dilbeck	CNX Gas Company, LLC			
5	1-2-17.2 plo 1-2-17 plo 1-2-17.1 plo 1-2-16.1	23993500	XTO Energy, Inc.	CNX Gas Company, LLC			
			Three Rivers Royalty II, LLC	CNX Gas Company, LLC			
			Elizabeth A. Martineau, a/k/a, Elizabeth Ada Snyder, a/k/a, Elizabeth Snyder Martineau	CNX Gas Company, LLC			
			Rebecca Snyder Bromley, a/k/a Alice Rebecca Snyder Bromley	CNX Gas Company, LLC			
			James Brant Snyder	CNX Gas Company, LLC			
			Sharon White Bartholomew, a/k/a Sharon R. W. Bartholomew, a/k/a, Sharon Ruth White Bartholomew	CNX Gas Company, LLC			
			David T. White and Sarah K. White, h/w, as JTROS	CNX Gas Company, LLC			
			Glenn L. White, individually and as trustee of Glenn L. White Trust	CNX Gas Company, LLC			
			Alice T. Boone	CNX Gas Company, LLC			
			Eldon Bryant Tucker, et ux	CNX Gas Company, LLC			
			Charles Tucker, et ux	CNX Gas Company, LLC			
			Robert Earl, et ux	CNX Gas Company, LLC			
			David Tucker	CNX Gas Company, LLC			
			James Tucker, et ux	CNX Gas Company, LLC			
			Cheryl Molesky	CNX Gas Company, LLC			
			Laurence D. Hare	CNX Gas Company, LLC			
			James F. Hare III, et ux	CNX Gas Company, LLC			
			Lacy L. Adams, et vir	CNX Gas Company, LLC			
			Donald Pelger	CNX Gas Company, LLC			
			Carl L. Anderson, et ux	CNX Gas Company, LLC			
			David Wayne Anderson	CNX Gas Company, LLC			
			Deborah Horton, Trustee and Beneficiary of the Ronald L. Horton Revocable Living Trust	CNX Gas Company, LLC			
			Chris Pelger	CNX Gas Company, LLC			
			Shannon Harker	CNX Gas Company, LLC			
			Chase Schwarsenska	CNX Gas Company, LLC			
			John Pelger	CNX Gas Company, LLC			
			Holly Pelger	CNX Gas Company, LLC			
			Brenda Murphy	EQT Production Company			
			Vickie L. Simmons	EQT Production Company			
			Sherry C. McCoy	EQT Production Company			
			David C. Anderson	EQT Production Company			
			Kelly Dilbeck	CNX Gas Company, LLC			
			6	1-2-14	189577000	XTO Energy, Inc.	CNX Gas Company, LLC
David Liming and Nancy Liming	CNX Gas Company, LLC						
Three Rivers Royalty II, LLC	CNX Gas Company, LLC						
Elizabeth A. Martineau, a/k/a, Elizabeth Ada Snyder, a/k/a, Elizabeth Snyder Martineau	CNX Gas Company, LLC						
Rebecca Snyder Bromley, a/k/a Alice Rebecca Snyder Bromley	CNX Gas Company, LLC						
James Brant Snyder	CNX Gas Company, LLC						
Sharon White Bartholomew, a/k/a Sharon R. W. Bartholomew, a/k/a, Sharon Ruth White Bartholomew	CNX Gas Company, LLC						
David T. White and Sarah K. White, h/w, as JTROS	CNX Gas Company, LLC						
Glenn L. White, individually and as trustee of Glenn L. White Trust	CNX Gas Company, LLC						
Alice T. Boone	CNX Gas Company, LLC						
Eldon Bryant Tucker, et ux	CNX Gas Company, LLC						
Charles Tucker, et ux	CNX Gas Company, LLC						
Robert Earl, et ux	CNX Gas Company, LLC						
David Tucker	CNX Gas Company, LLC						
James Tucker, et ux	CNX Gas Company, LLC						
Cheryl Molesky	CNX Gas Company, LLC						
Laurence D. Hare	CNX Gas Company, LLC						
James F. Hare III, et ux	CNX Gas Company, LLC						
Lacy L. Adams, et vir	CNX Gas Company, LLC						
Donald Pelger	CNX Gas Company, LLC						
Carl L. Anderson, et ux	EQT Production Company						
David Wayne Anderson	CNX Gas Company, LLC						
Deborah Horton, Trustee and Beneficiary of the Ronald L. Horton Revocable Living Trust	CNX Gas Company, LLC						
Chris Pelger	CNX Gas Company, LLC						
Shannon Harker	CNX Gas Company, LLC						

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
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 OFFICE OF OIL & GAS  
 601 57TH STREET  
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**Sheffler & Company, Inc.**  
 ENGINEERING • SURVEYING

1712 Mount Nebo Road Phone: 412-219-4509  
 Sewickley, PA 15143 Email: info@shefflerCo.com

DATE: **September 21, 2018, Rev. July 9, 2019**

Well Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

OPERATOR'S WELL #: **WDTN5GHSU**

API WELL # **47** **061**  
 STATE COUNTY PERMIT

WATERSHED: **DUNKARD CREEK** ELEVATION: **1412'**  
 COUNTY/DISTRICT: **MONONGALIA / BATTELLE** QUADRANGLE: **WADESTOWN, WV**  
 SURFACE OWNER: **JOHN M. WISE, ET UX., ET AL.** ACREAGE: **207.36**  
 OIL & GAS ROYALTY OWNER: **RICHARD W. WISE, ET AL.** ACREAGE: **207.36**

DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
 PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG AND ABANDON   
 CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY)

TARGET FORMATION: **MARCELLUS** ESTIMATED DEPTH: **TVD: 7,715' ± TMD: 17,991' ±**  
 WELL OPERATOR: **CNX GAS COMPANY, LLC** DESIGNATED AGENT: **CHRIS TURNER**  
 Address: **1000 CONSOL ENERGY DRIVE** Address: **1 DOMINION DRIVE**  
 City **CANONSBURG** State **PA** Zip Code **15317** City **JANE LEW** State **WV** Zip Code **26378**

Tract ID	Tax Map & Parcel	Title Opinion QLS #	Grantor, Lessor, etc	Grantee, Lessee, etc
6 (CONT.)	1-2-14	188577000	Chase Schwarsensaka	CNX Gas Company, LLC
			John Pelger	CNX Gas Company, LLC
			Holly Pelger	CNX Gas Company, LLC
			Brenda Murphy	EQT Production Company
			Vickie L. Simmons	EQT Production Company
			Sherry C. McCoy	EQT Production Company
			David C. Anderson	EQT Production Company
			Kelly Dilbeck	CNX Gas Company, LLC
7	1-2-13	188610000	Ralph Six Huskie Lumber Co., Inc.	CNX Gas Company LLC Anlero Resources Corporation

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 PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG AND ABANDON   
 CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY)

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City CANONSBURG State PA Zip Code 15317 City JANE LEW State WV Zip Code 26378