

LINE TABLE		
LINE #	BEARING	DISTANCE
R1	S16°13'39"W	879.86'
R2	N53°33'04"E	272.79'
R3	S71°43'23"E	330.99'
R4	N30°18'23"W	188.25'
R5	N53°33'04"E	272.79'

SHL is located on topo map 581 feet south of Latitude: 39° 42' 30" SHL
 BHL is located on topo map 10,525 feet south of Latitude: 39° 45' 00" SHL

SHL is located on topo map 1,088 feet west of Longitude: 80° 20' 00"
 BHL is located on topo map 2,712 feet west of Longitude: 80° 20' 00"

SURFACE HOLE LOCATION (SHL)
 UTM 17 - NAD83(M)
 N: 4395418.580
 E: 556817.432
 NAD27, WV NORTH
 N: 440589.647
 E: 1764399.381
 LAT/LON - NAD83
 LAT: 39°42'24.250"
 LON: 80°20'13.941"

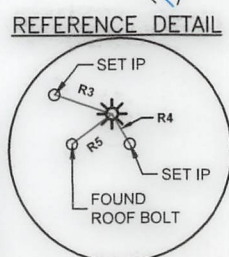
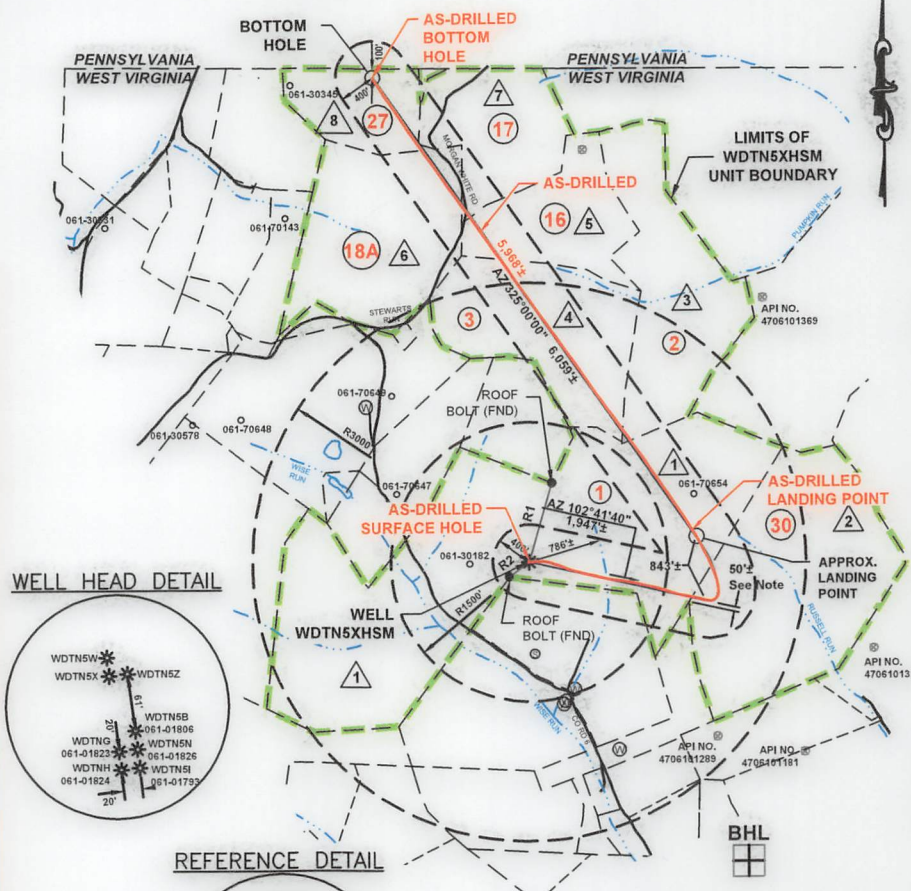
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 N: 4395418.580
 E: 556817.432
 NAD27, WV NORTH
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 E: 1764399.381
 LAT/LON - NAD83
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 LON: 80°20'13.941"

APPROXIMATE LANDING POINT
 UTM 17 - NAD83(M)
 N: 4395505.054
 E: 557368.125
 NAD27, WV NORTH
 N: 440843.238
 E: 1766211.141
 LAT/LON - NAD83
 LAT: 39°42'26.922"
 LON: 80°19'50.789"

APPROXIMATE LANDING POINT
 UTM 17 - NAD83(M)
 N: 4395528.391
 E: 557353.192
 NAD27, WV NORTH
 N: 440920.634
 E: 1766163.417
 LAT/LON - NAD83
 LAT: 39°42'27.683"
 LON: 80°19'51.409"

BOTTOM HOLE LOCATION (BHL)
 UTM 17 - NAD83(M)
 N: 4396999.396
 E: 556284.192
 NAD27, WV NORTH
 N: 445806.094
 E: 1762736.112
 LAT/LON - NAD83
 LAT: 39°43'15.651"
 LON: 80°20'35.847"

BOTTOM HOLE LOCATION (BHL)
 UTM 17 - NAD83(M)
 N: 4396998.818
 E: 556283.559
 NAD27, WV NORTH
 N: 445804.233
 E: 1762734.004
 LAT/LON - NAD83
 LAT: 39°43'15.632"
 LON: 80°20'35.874"



MINERAL TRACT BOUNDARY = 608.763 ACRES

LEGEND

TOPO MAP POINT: *
 PROPOSED WELL: W
 WATER SOURCE: S
 SPRING: S
 SURFACE TRACT: 1
 LEASED NUMBER BASED ON ATTACHED WDTN5X: 1
 WELLS WITHIN 3000':
 RECORD GAS WELL: O
 UNKNOWN WELL: O

ALL ARE POINTS UNLESS OTHERWISE NOTED
 LEASE BOUNDARY: ---
 PROPOSED HORIZONTAL WELL: ---
 SURFACE, OIL & GAS LINES: ---
 SURFACE TRACT LINES ONLY: ---
 GAS LEASE LINES ONLY: ---
 WELL REFERENCE: ---
 STREAM/WATERWAY: ---
 ROAD: ---
 FORCED POOLING AREAS: ---
 AS-DRILLED HORIZONTAL WELL: ---

AS-DRILLED PLAT
 Sheffler & Company, Inc.
 ENGINEERING • SURVEYING
 1712 Mount Nebo Road
 Sewickley, PA 15143
 Phone: 412-219-4509
 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 #: WDTN5XHSM
 DRAWING #: 3601 - WDTN5X - AD.DWG
 SCALE: 1"=2000'
 MINIMUM DEGREE OF ACCURACY: 1/2500
 PROVEN SOURCE OF ELEVATION: USGS MONUMENT 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: [Signature]
 R.P.E.: 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



DATE: January 21, 2021, Revised: September 14, 2022
 OPERATOR'S WELL #: WDTN5XHSM
 API WELL # 47 061 01972
 STATE COUNTY PERMIT

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

WATERSHED: DUNKARD CREEK ELEVATION: 1390'
 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: 8,035' TMD: 15,011'
 WELL OPERATOR: CNX GAS COMPANY, LLC DESIGNATED AGENT: ANTHONY KENDZIORA
 Address: 1000 CONSOL ENERGY DRIVE Address: 1000 CONSOL ENERGY DRIVE
 City CANONSBURG State PA Zip Code 15317 City CANONSBURG State PA Zip Code 15317

03/17/2023

SURFACE TRACT OWNERS & TAX PARCEL

- 1. DINA M WISE ET AL TM# 1-8-2
- 2. CNX MIDSTREAM DEVCO III LP TM# 1-8-17
- 3. JAMES EDWARD TAYLOR & EARL LYNN TM# 1-3-8
- 4. JAMES EDWARD TAYLOR & EARL LYNN TM# 1-3-4
- 5. THOMAS ROSE TM# 1-3-5
- 6. CNX LAND LLC TM# 1-3-2
- 7. THOMAS ROSE TM# 1-3-6
- 8. CNX LAND LLC & CLARK DONLEY STILES TM# 1-3-1

Tract ID	Tax Map & Parcel	Grantor, Lessor, etc	Surface Owner
1	1-8-2	Richard L. McCauley Judy A. Eckman Thomas E. McCauley Regina Wise Myers, aka Violet Regina Myers EvaLee A. Everly Shaheen Zelda Ruth Brummage Dexter Murle Stewart Waller C. Ord James Freeman Stewart Clifford J. Wise Victor E. Wise, a single man Jesse D. Jones, a married man Phyllis J. Petrosky, a widowed woman Annette E. Stewart, single Harold M. Jones, Jr., a single man Robert Stewart Richard W. Wise Walter R. Currence Donald D. Wise, aka Donald G. Wise Maureen S. Currence Opal Jane Wise, Life Estate Holder and John Matthew Wise and Dina M. Wise, Remaindermen Michelle L. Currence Justin P. Stewart, single Debra Goff Eleanor J. Wise, single Donald E. Nunley and Deborah L. Nunley Fred C. Wise and Alice F. Wise Patricia J. Mumaw and Richard L. Mumaw Richard A. Nunley and Diana K. Nunley Mary Nunley Steplton and Donald Steplton Linda Stapp Melissa A. Bookout Jane Irons, widow Eileen Ann Lyle Robert Eugene Michael, Sr. Frank Dennis Michael, Jr. Evelyn June Michael Tonya Chersin Boyd Hawkins Becky L. Hawkins f/k/a Becky Bortnick Opal Jane Wise, Life Estate Holder and John Matthew Wise and Dina M. Wise, Remaindermen	Dina M Wise et al
2	1-3-8	James Edward Taylor & Susan L. Taylor, h/w Earl Lynn Taylor	James Edward Taylor & Earl Lynn
3	1-3-4	James Edward Taylor & Susan L. Taylor, h/w Earl Lynn Taylor Harland Thomas David E. Thomas Marylou Dixon	James Edward Taylor & Earl Lynn
16	1-3-5	Rose Thomas, aka Rose L. Thomas	Thomas Rose
17	1-3-6	Rose Thomas, aka Rose L. Thomas	Thomas Rose
18A	p/o 1-3-2	David C. White, et ux Bottyann Reed Nancy Emerick Edith B. White Mary Ann Borkowski, et vir Jan W. Ellison, et vir Jane E. McIntyre, et vir Richard H. Benson II Carol Sue Davis Karen Imogene Meyers Edwin Ray White II Anita Susan Talbott Alvy Scott White Robert L. Tate Jr. Frederick C. Tate Robert S. Elliot Lucy Mae Sticklely Timothy J. Tate Alex Tate Jennifer Marie Carrington Marian Rebecca Stone Garrett Patricia Kathleen White Hoekstra Donald Edward Stone Doris Jean White David Ray Stone Victor White Melinda Reid Hatton Dennis Frederick Hatton Jr. Amanda Hatton	CNX Land LLC
27	1-3-1	Merrion Oil and Gas Corporation Hu's Land & Minerals, LLC Clark Donley Stiles	CNX Land LLC & Clark Donley Stiles
30	1-8-17	Amir H. Mohammadi Aliakbar Afshari	CNX Midstream Devco III LP

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 Gas Liquid Injection Storage Shallow

OPERATOR'S WELL #: WDTN5XHSM

API WELL # 47 STATE 061 COUNTY 01872 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.

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ESTIMATED DEPTH: TVD: 8,035' TMD: 15,011'

WELL OPERATOR: CNX GAS COMPANY, LLC

DESIGNATED AGENT: ANTHONY KENDZIORA

Address: 1000 CONSOL ENERGY DRIVE

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City CANONSBURG State PA Zip Code 15317

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