

LEGEND

- TOPO MAP POINT
- PROPOSED WELL
- WATER SOURCE
- SPRING
- SURFACE TRACT
- LEASED NUMBER BASED ON ATTACHED WDN5B
- WELLS WITHIN 3000'
- RECORD GAS WELL
- UNKNOWN WELL
- ALL ARE POINTS UNLESS OTHERWISE NOTED
- LEASE BOUNDARY
- UNIT BOUNDARY
- PROPOSED HORIZONTAL WELL
- SURFACE, OIL & GAS LINES
- SURFACE TRACT LINES ONLY
- GAS LEASE LINES ONLY
- WELL REFERENCE
- STREAM WATERWAY
- ROAD
- AS-DRILLED WELL
- FORCED POOLING AREAS

AS-DRILLED PLAT
Sheffler & Company, Inc.
ENGINEERING • SURVEYING

1712 Mount Nebo Road
Sewickley, PA 15143

Phone: 412-219-4509
Email: info@shefflerCo.com

FILE #: WDTN5HSM

DRAWING #: 3601 - WDTN5B - 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.: _____ 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: April 3, 2018, Rev. July 10, 2019

OPERATOR'S WELL #: WDTN5BHSU

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

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: POINT PLEASANT ESTIMATED DEPTH: PILOT TVD 13,565' ±, TVD: 13,335' ±, TMD: 19,825' ±

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

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 WV Department of
 Environmental Protection
 OCT 28 2019

WDTN5BHSU UNIT = 240.385 ACRES TOTAL		
BATTELLE DISTRICT		
#	TAX MAP & PARCEL	UNIT ACRES
1	1-8, P/O PARCEL 2	48.599 Ac.
2	1-8, P/O PARCEL 3.1	9.690 Ac.
3	1-8, P/O PARCEL 1.3	11.442 Ac.
4	1-8, P/O PARCEL 1.2	18.345 Ac.
5	1-3, P/O PARCEL 3.1	14.395 Ac.
6	1-8, P/O PARCEL 1.5	0.004 Ac.
7	1-8, P/O PARCEL 1.1	19.419 Ac.
8	1-3, PARCEL 3	0.923 Ac.
9	1-2, P/O PARCEL 22	0.061 Ac.
10	1-2, PARCEL 24	3.287 Ac.
11	1-3, P/O PARCEL 2	15.564 Ac.
12	1-2, P/O PARCEL 21	17.163 Ac.
13	1-2, P/O PARCELS 18 & 18.1	18.298 Ac.
14	1-3, P/O PARCEL 2	19.113 Ac.
15	1-2, P/O PARCEL 2D	5.369 Ac.
16	1-2, P/O PARCEL 19	38.713 Ac.

- SURFACE TRACT OWNERS & TAX PARCEL**
- DINA M WISE ET AL TMM 1-8-2
 - BARBARA J WAGNER TMM 1-8-3.1
 - EDWARD L THOMAS, DAVID WAYNE & DOROTHY L STEWART TMM 1-8-1.3
 - DAVID W & ELIZABETH K DEATON TMM 1-8-1.2
 - STEVEN M MACYDA TMM 1-3-3.1
 - GARY L & ARLENE ANN NEELY TMM 1-8-1.5
 - STEVEN M MACYDA TMM 1-3-3
 - MT TABOR M E CHURCH TMM 1-2-24
 - GARY L & ARLENE ANN NEELY TMM 1-8-1.1
 - MT TABOR CEMETERY TMM 1-2-22
 - CONSOL MINING COMPANY LLC TMM 1-3-2
 - ROY LEE JR & ERICA E HALL TMM 1-2-21
 - ROY L HALL TMM 1-2-20
 - LEONARD EDWARD HALL JR TMM 1-2-18.1
 - JASON BRIAN & LINDSEY R HALL TMM 1-2-18

Tract ID	Tax Map & Parcel	Grantor, Lessor, etc	Surface Owner
1	1-8-2	Richard W. Wise Donald Wise Thomas E. McCauley Richard L. McCauley Judy A. Eckman Robert Stewart Opal Jane Wise, Life Estate Holder and John Matthew Wise and Dina M. Wise, Remaindermen Clifford J. Wise Regina Wise Myers AKA Violet Regina Myers Eleanor J. Wise Walter C. Ord James Freeman Stewart Victor E. Wise Zelda Ruth Brummage Evalée A. Everly Shaheen Dexter Murle Stewart Justin P. Stewart Annette E. Stewart Debra Goff Walter R. Currence Maureen S. Currence Michelle L. Currence Phyllis J. Pastrosky Jesse D. Jones Harold M. Jones, Jr. Fred C. Wise and Alice F. Wise Linda Stapp Richard A. Nunley and Diana K. Nunley Patricia J. Mumaw and Richard L. Mumaw Donald E. Nunley Mary Nunley Stepelton and Donald Stepelton Jane Irons Melissa Bookout Eileen Ann Lyle Robert Eugene Michael, Sr. and Darlene Ann Michael Frank Dennis Michael, Jr. and Mary Frances Michael Evelyn June Michael Tanya Chersin a/k/a Tonya Chersin a/k/a Tonya L. Chersin Boyd Hawkins and Kari J. Hawkins Becky Bortnick Hawkins	DINA M WISE ET AL
2	1-8-3.1	Barbara J. Wagner Donald L. White, individually and as agent for Helen J. Shriver, Larry L. Shriver, David B. Shriver, Robert A. Shriver, Shannon R. Shriver, George H. Shriver, Anne D. Coon, Harriet E. Rodriguez, Jack L. Shriver, Wilma S. Shriver, Linda L. White, Barbara Sue Shriver, individually and as Trustee of the Shriver Family Trust, and Gregory L. Shriver, Trustee of the Shriver Family Trust Arnold D. Anderson, individually, and as Trustee of the Arnold D. Anderson and Barbara J. Anderson Living Trust UTD May 14th, 2008	BARBARA J WAGNER
3	1-8-1.3	CBC Holdings, LLC Edward L. Thomas and Diana Lee Thomas David Wayne Thomas Dorothy L. Stewart and Harold L. Stewart Jr. Earl W. Kennedy	EDWARD L THOMAS, DAVID WAYNE & DOROTHY L STEWART
4	1-8-1.2	CBC Holdings, LLC David W. Deaton and Elizabeth K. Deaton Earl W. Kennedy	DAVID W & ELIZABETH K DEATON
5	1-3-3.1	CBC Holdings, LLC Steven M. Macyda Earl W. Kennedy	STEVEN M MACYDA
6	1-8-1.5	CBC Holdings, LLC Gary L. Neely and Arlene Neely Earl W. Kennedy	GARY L & ARLENE ANN NEELY
7	1-8-1.1	CBC Holdings, LLC Gary L. Neely and Arlene Neely Earl W. Kennedy	GARY L & ARLENE ANN NEELY
8	1-3-3	Steven M. Macyda Earl W. Kennedy	STEVEN M MACYDA
9	1-2-22	Mt. Tabor Methodist Episcopal Church Earl W. Kennedy	MT TABOR CEMETERY
10	1-2-24	Mt. Tabor Methodist Episcopal Church Earl W. Kennedy	MT TABOR M E CHURCH
11	1-3-2	David Charles White and Regina Sue White Lucy Mae Stickley Marian R. Stone Garrett Patricia K. W. Hoekstra Richard H. Benson, II Alvy S. White Anita Talbott Karen I. Meyers Carol S. White Davis Edwin R. White II Robert Tate Jr. Frederick Tate Timothy Tate Jr.	CONSOL MINING COMPANY LLC

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

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11 (CONT.)	1-3-2	Alex Tate Jennifer Marie Carrington Robert S. Elliot Jane E. McIntyre and Glenn C. McIntyre Jan W. Ellison and Thomas A. Ellison Marianne Ann Borkowski and Marc Borkowski Edith B. White Nancy Emerick Betty Ann Reed David Ray Stone Donald E. Stone Doris Jean White Sandra Pixler Victor A. White (4/147) Melinda Reid Hatton (2/147) Dennis F. Hatton Jr. (1/147) Amanda Hatton (1/147)	CONSOL MINING COMPANY LLC
12	1-2-21	Cheryl Lynn Bennett Frankenfield Connie Lee Norwood Beth Ellen Younciak, aka Beth Ellen Bennett Ewing Albert Bennett Cheryl Lynn Bennett Frankenfield Emily B. Vallin Jennifer Sue Carpenter Shirley Dotterer Wadsworth Kathryn Dotterer Vahl Thelma R. Dotterer Chowing Marc D. Prochazka Richard Leslie Puchstein Carl Eric Puchstein Victor Jean Puchstein, aka Jean Steen Puchstein, individually and as Trustee of the Jean Steen Puchstein Trust U/A dated October 8, 2014 John William Bennett Jeffery Carpenter Kent P. Prochazka (1/18)	ROY LEE JR & ERICA E HALL
13	1-2-18 & 1-2-18.1	John Samuel Stewart Samuel William Stewart and Barbara C. Stewart Merrion Oil and Gas Corporation Hu's Land and Minerals LLC	JASON BRIAN & LINDSEY R HALL, LEONARD EDWARD HALL JR
14	1-3-2	David Charles White and Regina Sue White Lucy Mae Stickley Marian R. Stone Garrett Patricia K. W. Hoekstra Richard H. Benson, II Alvy S. White Anita Talbott Karen I. Meyers Carol S. White Davis Edwin R. White II Robert Tate Jr. Frederick Tate Timothy Tate Jr. Alex Tate Jennifer Marie Carrington Robert S. Elliot Jane E. McIntyre and Glenn C. McIntyre Jan W. Ellison and Thomas A. Ellison Marianne Ann Borkowski and Marc Borkowski Edith B. White Nancy Emerick Betty Ann Reed David Ray Stone Donald E. Stone Doris Jean White Victor A. White (2/147) Melinda Reid Hatton (2/294) Dennis F. Hatton Jr. (2/588) Amanda Hatton (2/588)	CONSOL MINING COMPANY LLC
15	1-2-20	Merrion Oil and Gas Corporation Hu's Land and Minerals LLC	ROY L HALL
16	1-2-19	Merrion Oil and Gas Corporation Hu's Land and Minerals LLC	ROY L HALL

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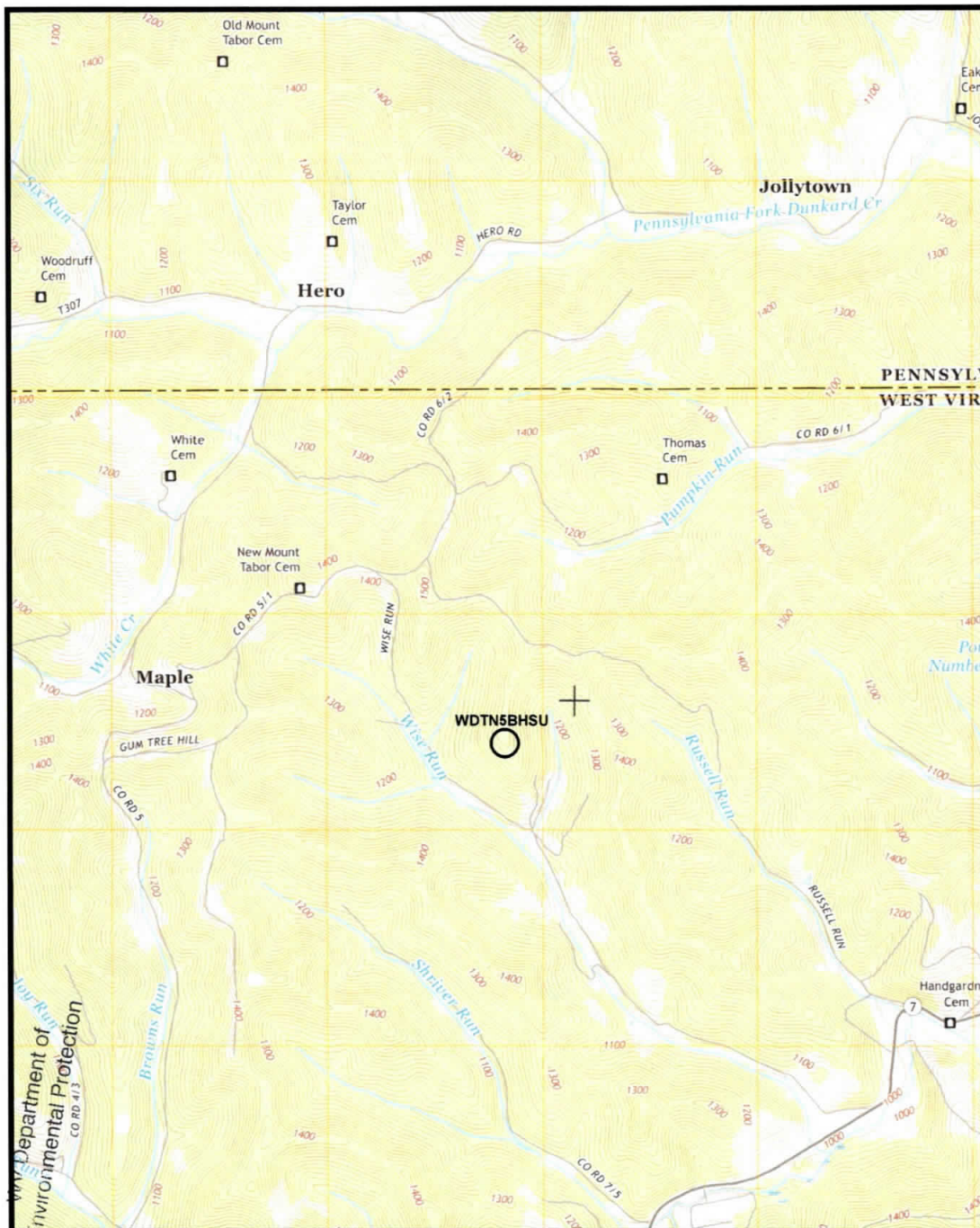
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