

WDTN19AHSM
CNX Gas Company LLC

PENNSYLVANIA
GREENE COUNTY
WEST VIRGINIA
MONONGALIA COUNTY

WDTN19AHSM
BOTTOM HOLE

SEE DETAIL A
PAGE 2

AZ 325°00'00"
13,868' ±

N34°26'33"W
2,413'

N87°32'50"W
2,165'

WDTN19AHSM
LANDING POINT

AZ 226°09'09"
2,180' ±

- NOTES ON SURVEY**
1. COORDINATES SYSTEM IS UTM, NAD 83 DATUM, ZONE 17, U.S. FOOT AND WELL COORDINATES ESTABLISHED USING SURVEY GRADE GPS.
 2. SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE OBTAINED FROM INFORMATION PROVIDED BY CNX GAS COMPANY LLC AND TAX RECORDS.
 3. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
 4. NO DWELLINGS AND BUILDINGS WITHIN 625 FEET OF PROPOSED OF CENTER OF PAD.
 5. NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF PROPOSED WELL.
 6. NO PERENNIAL STREAMS, LAKES, PONDS, RESERVOIRS OR WETLANDS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
 7. NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.

See Page 3 For Surface Owners and Lessors

- LEGEND**
- Active Well
 - Proposed Gas Well
 - Proposed Water Well
 - Surface Tract Identification
 - Proposed Gas Well
 - Located Corner, as noted
 - Surface Tract Lines
 - Reference Line
 - Lease Boundary
 - Creek or Drain
 - State Line
 - WV County Route
 - WV State Route

() Denotes Location of Well on United States Topographic Maps



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.

Thomas C. Smit
L. L. S. 687



FILE NO:
DRAWING NO:
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: 1:2500
PROVEN SOURCE OF ELEVATION: NGS CORS Station

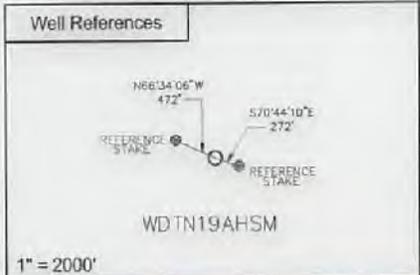
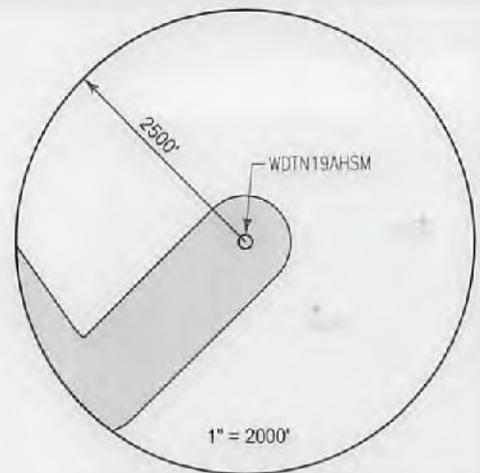
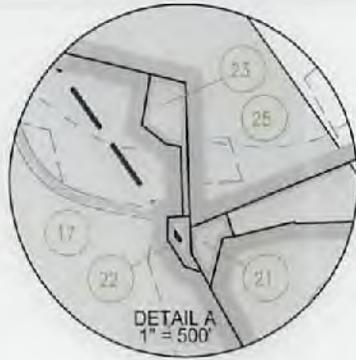


DATE: APRIL 05 20 22
OPERATORS WELL NO:
API WELL NO: 47 - 061 - 01999
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
LOCATION ELEVATION: 1264.30' WATERSHED: Dunkard Creek QUADRANGLE: Wadestown
DISTRICT: Batelle COUNTY: Monongalia
SURFACE OWNER: CNX Gas Company LLC ACREAGE: 96.91 ±
ROYALTY OWNER: Three Rivers Royalty II, LLC, et al LEASE NO: 205228000 ACREAGE: 96.91 ±
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus ESTIMATED DEPTH: TVD: 7,913'
WELL OPERATOR: CNX Gas Company LLC DESIGNATED AGENT: Anthony Kendziora
ADDRESS: 1000 Consol Energy Drive ADDRESS: 1000 Consol Energy Drive
Canonsburg, PA 15317 Canonsburg, PA 15317

06/10/2022

WDTN19AHSM
CNX Gas Company LLC



SURFACE HOLE LOCATION (SHL)	
UTM 17 NAD 83	
N:	4393925.918
E:	556990.804
NAD 83, WV NORTH	
N:	435719.456
E:	1733449.107
LAT/LON DATUM NAD 83	
LAT:	39°41'35.795"
LON:	80°20'07.134"
LANDING POINT	
UTM 17 NAD 83	
N:	4393561.422
E:	556291.677
NAD 83, WV NORTH	
N:	434561.731
E:	1731135.689
LAT/LON DATUM NAD 83	
LAT:	39°41'24.139"
LON:	80°20'36.590"

WDTN19 WELL PAD		BOTTOM HOLE LOCATION (BHL)	
		UTM 17 NAD 83	
		N: 4396982.029	
		E: 553810.524	
		NAD 83, WV NORTH	
		N: 445922.0732	
		E: 1723181.6629	
LAT/LON DATUM NAD 83		LAT: 39° 43' 15.662"	
		LON: 80° 22' 19.750"	



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.

Thomas C. Smith
L. L. S. 687



FILE NO: _____
DRAWING NO: _____
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: 1:2500
PROVEN SOURCE OF ELEVATION: NGS CORS Station



DATE: APRIL 05 20 22
OPERATORS WELL NO: _____
API WELL NO: 47 - 081 - 01899
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
LOCATION ELEVATION: 1264.30' WATERSHED: Dunkard Creek QUADRANGLE: Wadestown
DISTRICT: Batelle COUNTY: Monongalia
SURFACE OWNER: CNX Gas Company LLC ACREAGE: 96.91 ±
ROYALTY OWNER: Three Rivers Royalty II, LLC, et al LEASE NO: 205228000 ACREAGE: 96.91 ±
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus ESTIMATED DEPTH: TVD: 7,913'

WELL OPERATOR: CNX Gas Company LLC DESIGNATED AGENT: Anthony Kendziora
ADDRESS: 1000 Consol Energy Drive ADDRESS: 1000 Consol Energy Drive
Canonsburg, PA 15317 Canonsburg, PA 15317

TRACT ID	SURFACE OWNER	LESSOR	PIN
1	CNX Gas Company LLC	Hugh Kirkland	1-8-9
		Jack T. Livengood and Mary Jo Livengood	
		Barbara Haning	
		Diane H. Gonclaves, individually and co-executor of the Edward Lee North Estate	
		Patrick Lee North	
		Melissa Kubishke	
		Catherine C. Kirkland	
		Louise H. Berg, as Trustee of the The Louise H. Berg Revocable Trust	
		Sherry Lemons	
		Christine A. Kirkland, as Trustee of the Christine A. Kirkland Trust	
		Pamela Jayne Brewer, as Trustee of the Pamela Jayne Brewer Revocable Trust	
		Stephen D. Kirkland and Julie D. Kirkland, Trustees of the Kirkland Family Revocable Trust dated 9/2/1998	
		Catherine Haning Coleman, f/k/a Catherine G. Haning	
		Zachary C. Haning	
		Mary Hennen	
		A. E. Hennen, III	
		Morgan Haning	
		Sarah C. Sheridan	
		Kathleen Farmer	
		Anne W. Haning	
		David Michael Hennen	
		John K. Hennen	
		Robert Douglas Hennen	
		Elizabeth L. March	
		Three Rivers Royalty, II, LLC	
		Debora Rae Manning, a/k/a Deborah R. Manning, a/k/a Debora R. Manning and Robert Manning, w/h	
		Kathryn Rew Becker and Michael Compton, w/h	
		BOKF, N.A. as Sole Trustee of the Alma Kirkland Revocable Trust	
		Gail T. Bellucci	
		Northeast Natural Energy, LLC	
4	Troy David Beckner, ET AL	Mary Jane Beckner, Life Estate, widow and Troy David Beckner and Janet Lee Smith, Remaindermen, JTROS	1-8-10
		Antero Resources Corporation	
6	Troy David Beckner, ET AL	Elizabeth A. Cosmides f/k/a Elizabeth A. Pepler Mary Jane Beckner, Life Estate, a widow; Troy David Beckner and Janet Lee Smith, Remainderman as Joint Tenants, both married persons dealing in their sole and separate properties Antero Resources Corporation	1-9-43

06/10/2022

TRACT ID	SURFACE OWNER	LESSOR	PIN
7	Rose Thomas, ET AL	Rose Thomas, aka Rose L. Thomas	1-9-42
		Sarah C. Sheridan, a married woman dealing in her sole and separate property	
		Gail T. Bellucci, a married woman dealing in her sole and separate property	
		Hugh Kirkland	
		BOKF, NA, as Sole Trustee of the Alma Kirkland Revocable Trust	
		Sherry Lemons	
		Melissa Kubishke	
		Pamela Jayne Brewer, as Trustee of the Pamela Jayne Brewer Revocable Trust	
		Stephen D. Kirkland and Julie D. Kirkland, Trustees of the Kirkland Family Revocable Trust dated September 2, 1998	
		Louise H. Berg, Trustee of the Louise H. Berg Revocable Trust	
		Christine A. Kirkland, as Trustee of the Christine A. Kirkland Trust	
		Catherine Kirkland	
		Dorothy A. Hammer, divorced	
		David B. Haines and Jeanette C. Haines, husband and wife	
		Barbara Thomas, a widow	
		Constance A. Corey, fka Constance Ann Haines and Robert Corey, wife and husband	
		Lisa Craig, divorced	
		Kathleen Costner, fka Kathy Figueroa, divorced	
		Mark A. Macale, single	
		Mike E. Macale, single	
		June Fulton, fka Jane Fulton, herein dealing with her sole and separate property	
		Faye B. Sigman, fka Faye Arnold Buckley, herein dealing with her sole and separate property	
		Michelle Woods, f/k/a Michelle Brienne Haines, a married woman, dealing in her sole and separate property	
		Terri Attinger fka Terri Devlin and Richard C. Attinger, wife and husband	
		Jerilyn R. Baucum, married, herein dealing with her sole and separate property	
		Julie Ann Griffis and Gary Griffis, wife and husband	
		William Lee Haines, Jr., herein dealing with his sole and separate property	
		Phillip Ronald Laws	
		Glynis Marion, f/k/a Glynis Lane	
		Larry J. Miller, Jr.	
		Pepe Patrick Jack Miller, fka Pat Miller and Kelly Anne Miller, husband and wife	
		Kris Laws Miller and Robin McClary, her wife	
		Raymond Wayne Frye, divorced	
		Rosalie J. Capshaw, widowed	
		Jean Banks, a widow	
		Kathleen Farmer, a married woman dealing in her sole and separate property	
		A. E. Hennen, III, a married man dealing in his sole and separate property	
		John K. Hennen, a single man	
		David Michael Hennen, a married man dealing in his sole and separate property	
		Mary Hennen, a single woman	
		Robert Douglas Hennen, a single man	
		Morgan Haning	
		Anne W. Haning, a single woman	
		Zachary C. Haning, a married man dealing in his sole and separate property	
		Catherine Haning Coleman	
		Carlos Saucedo	
		Ezra Charles McDaniel	
		Patrick James Saucedo	
		Barbara Haning	
		Patrick Lee North, individually and as co-executor of the Edward Lee North Estate	
		Diane H. Goncalves, individually and as co-executor of the Edward Lee North Estate	
		Shawn R. Haines, single	
		Jerry R. Haines, II, a married man, dealing with his sole and separate property	
		Tonya Huntoon, a married woman, dealing in her sole and separate property	

06/10/2022

TRACT ID	SURFACE OWNER	LESSOR	PIN
12	Agreement No. 291925000 Rose Thomas, ET AL	George Shriver, himself and as Guardian of J. M. Shriver Lucy White and Edward White, her husband Dennis Haines, F.E. Liming and Ethel Liming, his wife Dennis Haines, F.E. Liming and Ethel Liming, his wife Dennis Haines, F.E. Liming and Ethel Liming, his wife The Philadelphia Company of West Virginia Pittsburgh and West Virginia Gas Company Equitable Gas Company Equitrans, Inc Equitrans, L.P. Tri-County Oil & Gas, Inc, Leatherwood, Inc.	1-9-40

TRACT ID	SURFACE OWNER	LESSOR	PIN
13	Rose Thomas, ET AL	Rose Thomas, aka Rose L. Thomas Sarah C. Sheridan, a married woman dealing in her sole and separate property Gail T. Bellucci, a married woman dealing in her sole and separate property BOKF, NA, as Sole Trustee of the Alma Kirkland Revocable Trust Sherry Lemons, a married woman dealing in her sole and separate property Melissa Kubishke, a married woman dealing in her sole and separate property Pamela Jayne Brewer, as Trustee of the Pamela Jayne Brewer Revocable Trust Stephen D. Kirkland and Julie D. Kirkland, Trustees of the Kirkland Family Revocable Trust dated September 2, 1998 Louise H. Berg, as Trustee of the Louise H. Berg Revocable Trust Christine A. Kirkland, as Trustee of the Christine A. Kirkland Trust Catherine C. Kirkland, a single woman Morgan Haning Anne W. Haning, a single woman Zachary C. Haning, a married man dealing in his sole and separate property Catherine Haning Coleman Kathleen Farmer, a married woman dealing in her sole and separate property A. E. Hennen, III, a married man dealing in his sole and separate property John K. Hennen, a single man David Michael Hennen, a married man dealing in his sole and separate property Mary Hennen, a single woman Robert Douglas Hennen, a single man Barbara Haning Hugh Kirkland, a married man dealing in his sole and separate property Patrick Lee North, individually and as co-executor of the Edward Lee North Estate Diane H. Goncalves, individually and as co-executor of the Edward Lee North Estate	1-9-40.2

14	Richard J & Linda Ann Cassone	John Samuel Stewart, a married man acting with his sole and separate property	1-9-18
14	Curtis L & Diana B Thomas	Samuel William Stewart and Barbara C. Stewart, individually and as husband and wife	1-9-18.1 1-9-18.3
14	Zachary R & Jacqueline E Phillips	Merrion Oil and Gas Corporation Hu's Land & Minerals, LLC EQT Production Company Richard J. Cassone and Linda Ann Cassone, husband and wife Harold Creel and Martha Ann Creel, husband and wife James Creel, a married man dealing in his sole and separate property	1-9-18.2

06/10/2022



API WELL NO
47 - 061 - 01899
STATE COUNTY PERMIT

TRACT ID	SURFACE OWNER	LESSOR	PIN
15	Glenn Lowell White & Sharron Ruth White Bartholomew	Elizabeth A. Martineau, a/k/a, Elizabeth Ada Snyder, a/k/a/a, Elizabeth Snyder Martineau Rebecca Snyder Bromley, a/k/a Alice Rebecca Snyder Bromley James Brant Snyder Sharon White Bartholomew, a/k/a Sharon R. W. Bartholomew, a/k/a, Sharon Ruth White Bartholomew David T. White and Sarah K. White, h/w Glenn L. White, individually and as trustee of Glenn L. White Trust Alice T. Boone Eldon Bryant Tucker and Brenda Sue Tucker Charles Tucker and Barbara Arpino-Tucker Robert Earl Tucker and Patricia Ruth Tucker David Tucker James Tucker and Flora Siu Tucker Cheryl Molesky Laurence D. Hare James F. Hare III and Christine A. Hare Deborah Horton, Trustee and Beneficiary of the Ronald L. Horton Revocable Living Trust XTO Energy, Inc.	1-9-16
16	CONSOL Mining Company LLC	Bounty Mineral, LLC	1-9-19
17	Glenn L White Trust & Phyliss Jean White Trust	Marian Rebecca Stone Garrett	1-9-9 1-9-9.2
17	Blaine Huff	Patricia Kathleen White Hoekstra	1-9-9.1 1-9-9.4
17	Michael Todd Stiles & Charles W Stiles	David C. White a/k/a David Charles White and Regina S. White a/k/a Regina Sue White	1-9-9.5
17	CNX CPC LLC	Carol Sue Davis Richard H. Benson, II Edwin Ray White, II Anita Susan Talbott Robert L. Tate, Jr. Robert S. Elliott Donald Edward Stone Doris Jean White David Ray Stone Bettyann Reed Mary Ann Borkowski and Marc Borkowski Jan W. Ellison and Thomas A. Ellison Jane W. McIntyre and Glenn C. McIntyre Lucy Mae Sticklely Nancy Emerick Marsha W. Byers and Stephen R. Byers Edith B. White (Daniel Reed White Heirs) Alvy Scott White Karen Imogene Meyer Candace L. McPheron Howard L. Leckey Dennis F. Hatton, Jr. Melinda Reid Hatton Three Rivers Royalty II, LLC Frederick C. Tate Amanda Hatton	1-9-9.6
18	CNX RCPC LLC	Terra Firma Company	1-9-15.3
21	Michael Todd Stiles, ET AL	Michael Todd Stiles, a single man Charles W. Stiles, a single man Ralph Benjamin Henderson, a/k/a Benjamin Henderson, single David W. Henderson Mary K. Martindale, a/k/a Mary Kay Martindale, widow Nancy Edward Henderson, a/k/a Nancy Henderson, single Jeanne E, Bryner, a/k/a E. Jeanne Bryner	1-9-15

06/10/2022

TRACT ID	SURFACE OWNER	LESSOR	PIN
22	Michael Todd & Charles W Stiles	Marian Rebecca Stone Garrett	1-9-10
		Patricia Kathleen White Hoekstra	
		David C. White a/k/a David Charles White and Regina S. White a/k/a Regina Sue White	
		Carol Sue Davis	
		Richard H. Benson, II	
		Edwin Ray White, II	
		Anita Susan Talbott	
		Robert L. Tate, Jr.	
		Robert S. Elliott	
		Donald Edward Stone	
		Doris Jean White	
		David Ray Stone	
		Bettyann Reed	
		Mary Ann Borkowski and Marc Borkowski	
		Jan W. Ellison and Thomas A. Ellison	
		Jane W. McIntyre and Glenn C. McIntyre	
		Lucy Mae Stickle	
		Nancy Emerick	
		Marsha W. Byers and Stephen R. Byers	
		Edith B. White (Daniel Reed White Heirs)	
		Alvy Scott White	
		Karen Imogene Meyer	
		Candace L. McPheron	
		Howard L. Leckey	
		Melinda Reid Hatton	
		Three Rivers Royalty II, LLC	
		Frederick C. Tate	
		Dennis F. Hatton, Jr.	
		Amanda Hatton	
23	White Family Reunion & Cemetery Association	Marian Rebecca Stone Garrett	1-9-9.3
		Patricia Kathleen White Hoekstra	
		David C. White a/k/a David Charles White and Regina S. White a/k/a Regina Sue White	
		Carol Sue Davis	
		Richard H. Benson, II	
		Edwin Ray White, II	
		Anita Susan Talbott	
		Robert L. Tate, Jr.	
		Robert S. Elliott	
		Donald Edward Stone	
		Doris Jean White	
		David Ray Stone	
		Bettyann Reed	
		Mary Ann Borkowski and Marc Borkowski	
		Jan W. Ellison and Thomas A. Ellison	
		Jane W. McIntyre and Glenn C. McIntyre	
		Lucy Mae Stickle	
		Nancy Emerick	
		Marsha W. Byers and Stephen R. Byers	
		Edith B. White (Daniel Reed White Heirs)	
		Alvy Scott White	
		Karen Imogene Meyer	
		Candace L. McPheron	
		Howard L. Leckey	
		Melinda Reid Hatton	
		Three Rivers Royalty II, LLC	
		Frederick C. Tate	
		Dennis F. Hatton, Jr.	
		Amanda Hatton	
25	Gualverto C Gorostieta & Jennifer L Hall	Ralph Benjamin Henderson, a/k/a Benjamin Henderson	1-9-11 1-9-12 1-9-13
25	Sharon White Bartholomew	Nancy Edwards Henderson, a/k/a Nancy Henderson	1-9-14
		Jeanne E. Bryner, a/k/a Jeanne Bryner	
		Mary K. Martindale, a/k/a Mary Kay Martindale	
		David W. Henderson	
		Gary A. Stiles, a/k/a Gary Allen Stiles, by Bertha J. Stiles, as AIF	

06/10/2022

TRACT ID	SURFACE OWNER	LESSOR	PIN
26	Gram P Herod & Lisa R Lambert	James L. Laurita, Sr. Family Limited Partnership, a West Virginia Limited Partnership by JTT. LLC it's General Partner Shuman, Inc.	1-2-10
27B	Kevin Hartley, ET UX., ET AL	Kevin Hartley and Linda Hartley, h/w	1-2-9
29	Paul David & Hope A Beck	Bounty Minerals, LLC Chrysanthe E. Taylor a/k/a Chris Taylor, a widowed woman, by Bradley K. Taylor, as Attorney-in-Fact Linda Suzann Miller, as Trustee for the Generation-Skipping Trust FBO Linda Suzann Miller under the Last Will and Testament of Pauline M. Taylor dated August 24, 2001 Larry C. Taylor, as Trustee for the Generation-Skipping Trust FBO Larry C. Taylor under the Last Will and Testament of Pauline M. Taylor dated August 24, 2001 Dixie Taylor Sturm	1-2-8
32	Gram P Herod & Lisa R Lambert	James L. Laurita Sr. Family Limited Partnership by JTT, LLC, it's General Partner Shuman, Inc.	1-2-11
33	CONSOL Mining Company LLC	Flossie Kimble, widow of S. E. Kimble, Denzle Kimble and Olive Irene Wright Kimble, h/w Consolidation Coal Company	1-2-12
34	CONSOL Mining Company LLC	Flossie Kimble, widow of S. E. Kimble, Denzle Kimble and Olive Irene Wright Kimble, h/w Consolidation Coal Company Aliakbar Afshari Amir H. Mohammadi EQT Production Company	1-2-5

06/10/2022