

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

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

See Page 3 For Surface Owners and Lessors

( ) 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

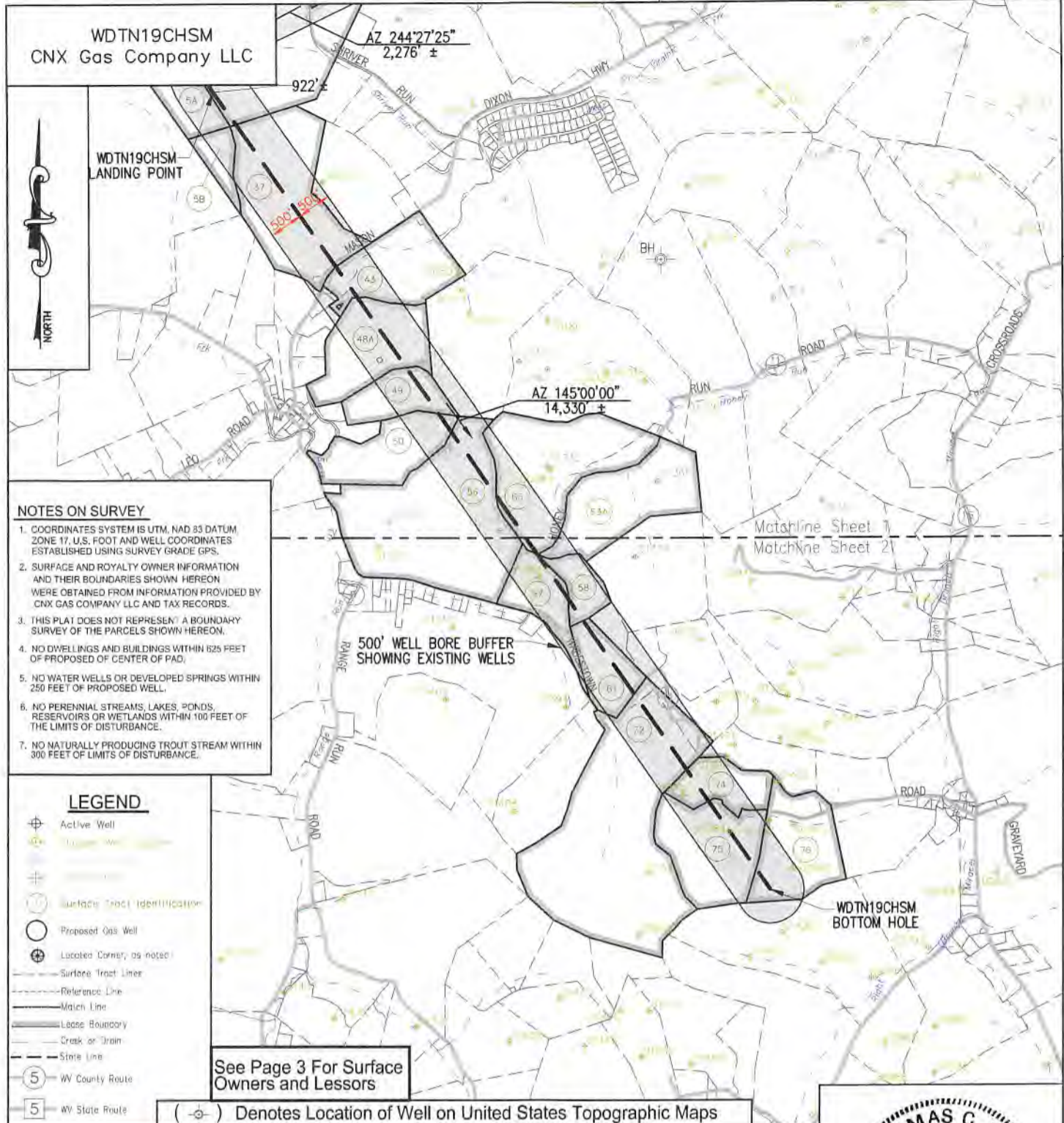


DATE: JULY 20 20 22  
OPERATORS WELL NO: WDTN19CHSM  
API WELL NO: 47 - 061 - 01902  
STATE COUNTY PERMIT

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

LATITUDE 39° 40' 00" BH: 5940'

LONGITUDE 80° 17' 30" BH: 3780'



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  3. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
  4. NO DWELLINGS AND BUILDINGS WITHIN 125 FEET OF PROPOSED 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.

- LEGEND**
- Active Well
  - Proposed Gas Well
  - Surface Tract Identification
  - Proposed Gas Well
  - Located Corner, as noted
  - Surface Tract Lines
  - Reference Line
  - Match Line
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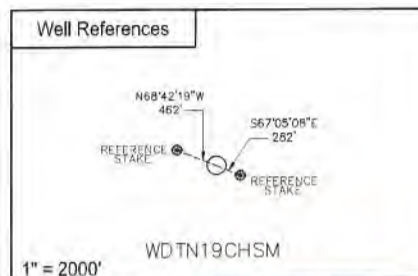
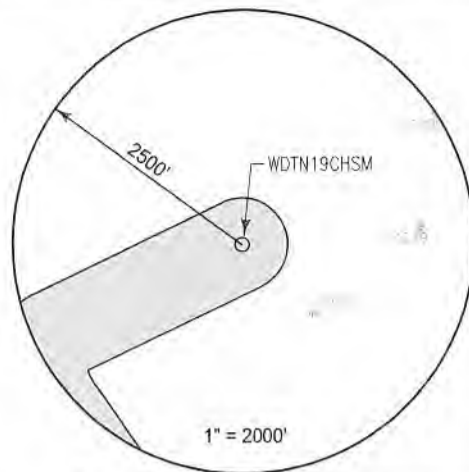


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API WELL NO  
47 - 061 - 01902  
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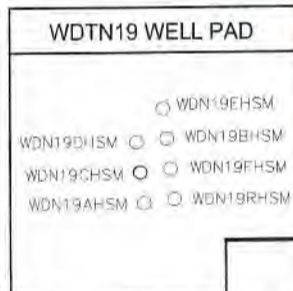
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 ADDRESS: 1000 Consol Energy Drive ADDRESS: 1000 Consol Energy Drive  
 Canonsburg, PA 15317 Canonsburg, PA 15317

09/02/2022

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 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	
		Debra 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	
2	CNX Gas Company LLC	Three Rivers Royalty, II, LLC	1-8-9
		Jack T. Livengood and Mary Jo Livengood	
		Elizabeth L. March	
		Debra Rae Manning, a/k/a Deborah R. Manning, a/k/a Debora R. Manning and Robert Manning	
		Kathryn Rew Becker and Michael Compton	



SURFACE HOLE LOCATION (SHL)	
UTM 17 NAD 83	
N: 4393931.954	
E: 556989.755	
NAD 83, WV NORTH	
N: 435739.305	
E: 1733446.654	
LAT/LON DATUM NAD 83	
LAT: 39°41'35.990"	
LON: 80°20'07.167"	
LANDING POINT	
UTM 17 NAD 83	
N: 4393370.875	
E: 556392.248	
NAD 83, WV NORTH	
N: 433930.961	
E: 1731455.253	
LAT/LON DATUM NAD 83	
LAT: 39°41'17.935"	
LON: 80°20'32.426"	
BOTTOM HOLE LOCATION (BHL)	
UTM 17 NAD 83	
N: 4389636.258	
E: 558956.088	
NAD 83, WV NORTH	
N: 422192.066	
E: 1739674.376	
LAT/LON DATUM NAD 83	
LAT: 39°39'22.667"	
LON: 80°18'45.929"	



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



SEAL

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

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OIL AND GAS DIVISION



DATE: JULY 20 20 22  
OPERATORS WELL NO: \_\_\_\_\_  
API WELL NO: 47 - 061 - 01902  
STATE COUNTY PERMIT

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09/02/2022

TRACT ID	SURFACE OWNER	LESSOR	PIN
4	David Troy Beckner, ET AL	Mary Jane Beckner, Life Estate, widow and Troy David Beckner and Janet Lee Smith, Remaindermen, JTROS Antero Resources Corporation	1-8-10
5A	Ralph Six	Bounty Minerals LLC Bounty Minerals III Acquisitions LLC LOLA Drilling I, LLC Rice Drilling B, LLC	1-12-9
5B	Ralph Six	Clark Donley Stiles Phyllis Robison Thomas Sollars and Martha A. Sollars, husband and wife	1-12-9
37	Douglas S. Sanders, et ux	Thomas Sollars and Martha A. Sollars, husband and wife Clark Donley Stiles, a single man AMP IV, LP Douglas S. Sanders and Kimberly J. Sanders, husband and wife	1-13-1
43	Thomas W. Sanders	Thomas W. Sanders, a single man AMP IV, LP Clark Donley Stiles, a single man Thomas Sollars and Martha A. Sollars, husband and wife	1-13-21 1-13-21.1
48A	Clark Donley Stiles	Clark Donley Stiles Antero Resources Corporation AMP IV, LP Thomas Sollars and Martha A. Sollars, husband and wife	1-13-19
49	Clark Donley Stiles	Clark Donley Stiles Antero Resources Corporation	1-13-19
50	Daniel Altfather, et ux	Daniel Altfather and Sandra Barr Altfather, h/w	1-13-18.3
55	Jacqueline Carol Cowell	Ginger L. Brookover Douglas Haught Keith Haught Michael Haught Jacqueline Carol Cowell, widow	1-13-27
56	Donzell Walls, et al	Donzell Walls and Diana J. Walls, husband and wife CNG Producing Company Dominion Exploration & Production, Inc. Antero Resources Appalachian Corporation Dominion Exploration & Production, Inc. Consol Gas Company Kathryn Rew Becker and Michael Compton, wife and husband	1-13-13 1-13-17
57	Pearl Valley LLC	The Masonic Charity Foundation of Oklahoma f/k/a Most Worshipful Grand Lodge of Ancient Free and Accepted Masons of the State of Oklahoma Northeast Natural Energy LLC Pearl Valley LLC TH Exploration LLC William E. King and M. Cynthia Barnhart, Trustees of the John and Joann King Irrevocable Trust dated December 19, 2019	1-13-47

09/02/2022

TRACT ID	SURFACE OWNER	LESSOR	PIN
58	Jacqueline Carol Cowell	The Masonic Charity Foundation of Oklahoma f/k/a Most Worhipful Grand Lodge of Ancient Free and Accepted Masons of the State of Oklahoma	1-13-28.1
		Northeast Natural Energy LLC	
		Michael Dean Eddy and Sandra Kay Eddy, husband and wife William E. King and M. Cynthia Barnhart, Trustees of the John and Joann King Irrevocable Trust dated December 19, 2019	
61	Ronald Ray M. McClain, et al	Terrance Walter Mason and Joy L. Mason, his wife	1-18-4
		Debra Lynn Frazier and Bradley S. Frazier, her husband	
		Northeast Natural Energy LLC	
63A	Richard A. Bartolomew, et al	William G. and Betty J. Cross, his wife	1-13-28
		CNG Producing Company	
		DominionExploration and Production, Inc.	
		Antero Resources Appalachian Corporation	
		DominionExploration and Production, Inc.	
		Consol Gas Company	
		CNX Gas Company LLC	
		Noble Energy, Inc.	
72	Michael W. Godby	EQT Production Company, Rice Drilling B, LLC	1-18 P/O 4 1-18-21
		Betty G. Mason, a widow	
		Margaret S. Ater and David A. Ater, wife and husband	
		Richard M. Snow	
		Robert A. Snow	
TRACT ID	SURFACE OWNER	LESSOR	PIN
74	Richard A. Tennant	EQT Production Company and Rice Drilling B LLC	1-18-19
		Steven Randolph Hartley and Brynn Hartley	
		Christine Elizabeth Fritz and James Fritz	
		Jennifer Claunch Meyers and Robert E. Meyers	
		Robert Lee Hartley and Judy Hartley	
		Glenn Roger Yost and Nancy E. Yost	
		Larry Wayne Yost	
		Jerry Lee Yost	
		Mary Marlene Miller Alvarez	
		Eilene Yvonne Turner, a/k/a Eilene Kucix a/k/a Eilene Yvonne Kucera	
		Gary Lynn Yost	
		Gene D. Yost and Sara E. Yost	
		Christopher Claunch	
		Marjorie J. Kroh	
		LOLA Drilling I, LLC	
		Rice Drilling B, LLC	
		Vivian Maxine Tennant Estate, by Janet M. Shriver, acting as Executrix; Richard A. Tennant, a single man; Janet M. Shriver, a married woman dealing in her sole and separate property; and Judith A. Ammons, a single woman	
		Northeast Natural Energy LLC	
75	Kent T. Saul, et ux	EQT Production Company and Rice Drilling B LLC	1-18-20
		Steven Randolph Hartley and Brynn Hartley	
		Christine Elizabeth Fritz and James Fritz	
		Jennifer Claunch Meyers and Robert E. Meyers	
		Robert Lee Hartley and Judy Hartley	
		Christopher Claunch	
		Glenn Roger Yost and Nancy E. Yost	
		Larry Wayne Yost	
		Jerry Lee Yost	
		Mary Marlene Miller Alvarez	
		Eilene Yvonne Turner, a/k/a Eilene Kucix a/k/a Eilene Yvonne Kucera	
		Gary Lynn Yost	
		Gene D. Yost and Sara E. Yost	
		Northeast Natural Energy LLC	
		Marjorie J. Kroh	
		LOLA Drilling I, LLC	
		Rice Drilling B, LLC	
		Janet Shriver and Gary L. Shriver, h/w	
		Richard Tennant	
		Judith A. Ammons a/k/a Judy Ammons	
		Northeast Natural Energy LLC	

09/02/2022

API WELL NO

47 - 061 - 01902

STATE COUNTY PERMIT

TRACT ID	SURFACE OWNER	LESSOR	PIN
76	Thomas Oetjens Marshall Sr.	EQT Production Company and Rice Drilling B LLC	1-18-18
		Steven Randolph Hartley and Brynn Hartley	
		Christine Elizabeth Fritz and James Fritz	
		Jennifer Claunch Meyers and Robert E. Meyers	
		Robert Lee Hartley and Judy Hartley	
		Thomas Oetjens Marshall, widower	
		Christopher Claunch	
		Marjorie J. Kroh	
		LOLA Drilling I, LLC	
		Rice Drilling B, LLC	

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