

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.

LEGEND

- Active Well
- Proposed Gas Well
- Located Corner, as noted
- Surface Tract Lines
- Reference Line
- Match-Line
- Lease Boundary
- Creek or Drain
- Stake 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

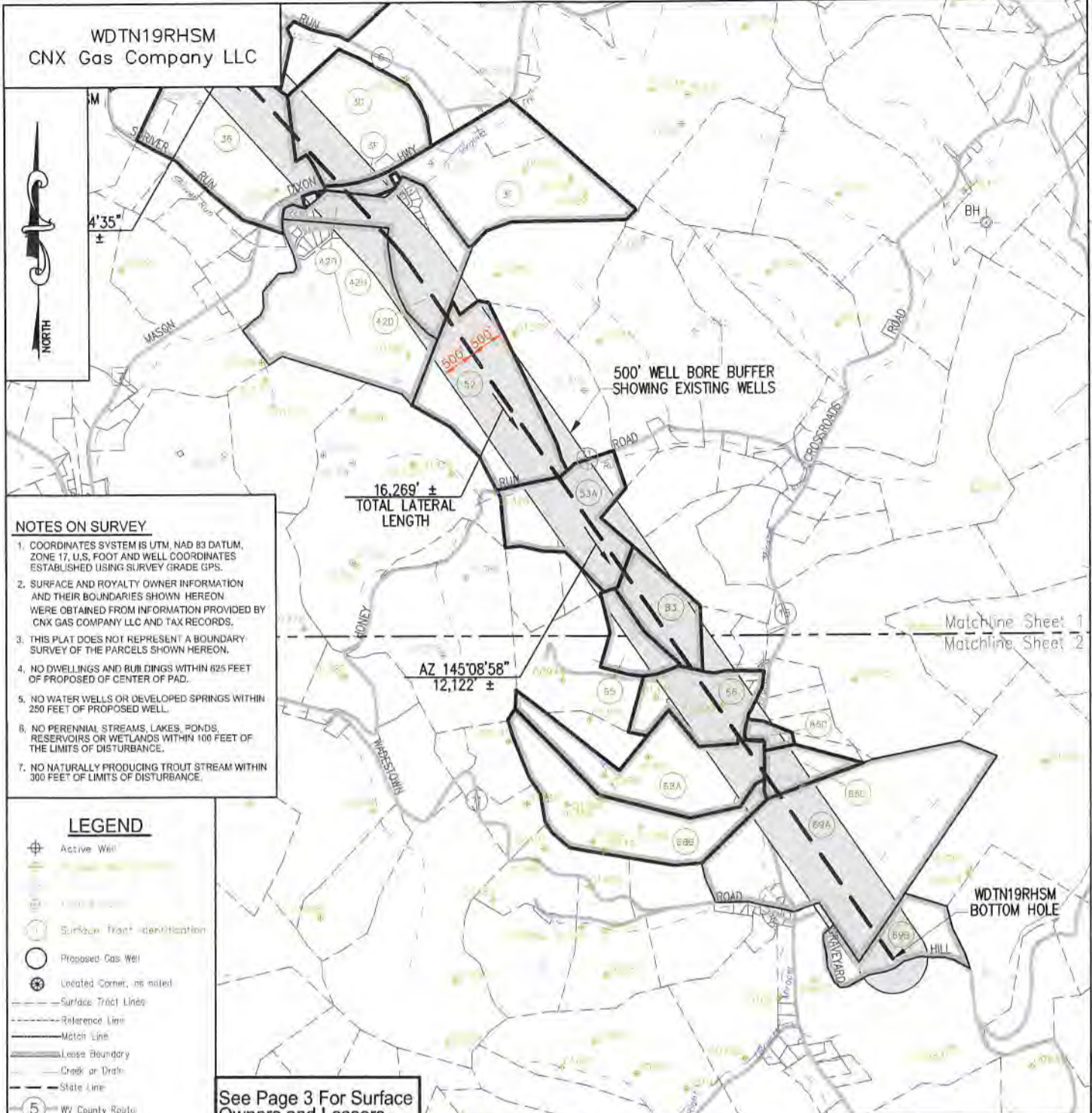


FILE NO:
DRAWING NO:
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: 1:2500
PROVEN SOURCE OF ELEVATION: NGS CORS Station



DATE: JULY 20 20 22
OPERATORS WELL NO:
API WELL NO: 47 - 061 - 01905
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



NOTES ON SURVEY

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- THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
- NO DWELLINGS AND BUILDINGS WITHIN 825 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
 - Well Bore
 - Surface Tract Identification
 - Proposed Gas Well
 - Located Corner, as noted
 - Surface Tract Lines
 - Reference Line
 - Match Line
 - Lease Boundary
 - Creek or Drain
 - State Line
 - WV County Route
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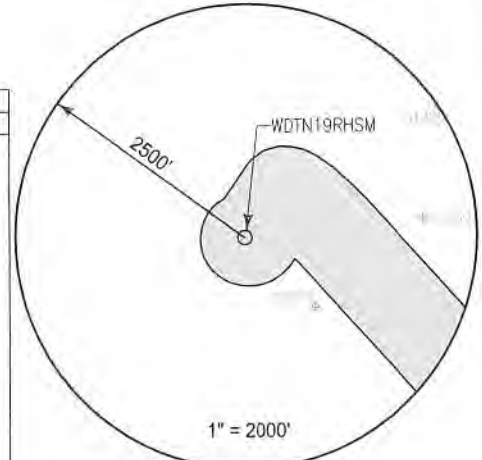
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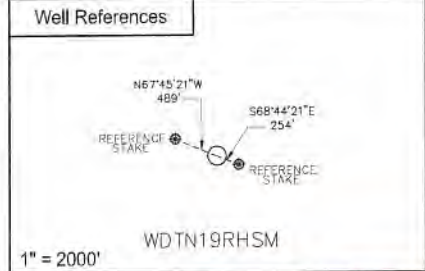
DATE: JULY 20 20 22
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DISTRICT: Batelle COUNTY: Monongalia
SURFACE OWNER: CNX Gas Company LLC ACREAGE: 96.91 ±
ROYALTY OWNER: Three Rivers Royalty II, LLC, et al LEASE NO: 205228000 ACREAGE: 96.91 ±
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE 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

09/02/2022



TRACT ID	SURFACE OWNER	LESSOR	PIN
1	CNX Gas Company LLC	Hugh Kirkland 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 Deborah 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	1-8-9



SURFACE HOLE LOCATION (SHL)	
UTM 17 NAD 83	
N: 4393926.766	
E: 556996.638	
NAD 83, WV NORTH	
N: 435721.9081	
E: 1733468.9556	
LAT/LON DATUM NAD 83	
LAT: 39°41'35.8205"	
LON: 80°20'06.8799"	
LANDING POINT	
UTM 17 NAD 83	
N: 4393944.943	
E: 557293.353	
NAD 83, WV NORTH	
N: 435765.2846	
E: 1734443.5822	
LAT/LON DATUM NAD 83	
LAT: 39°41'36.3386"	
LON: 80°19'54.4168"	

2	CNX Gas Company LLC	Three Rivers Royalty, II, LLC Jack T. Livengood and Mary Jo Livengood Elizabeth L. March Deborah Rae Manning, a/k/a Deborah R. Manning, a/k/a Debora R. Manning and Robert Manning Kathryn Rew Becker and Michael Compton	1-8-9
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WDTN19 WELL PAD		BOTTOM HOLE LOCATION (BHL)	
WDTN19EHSM	WDTN19BHSM	UTM 17 NAD 83	
WDTN19DHSM	WDTN19CHSM	N: 4390023.627	
WDTN19AHSM	WDTN19RHSM	E: 560314.008	
		NAD 83, WV NORTH	
		N: 422732.4602	
		E: 1744140.4545	
		LAT/LON DATUM NAD 83	
		LAT: 39°39'28.4030"	
		LON: 80°17'48.8868"	



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.

L. L. S.
L. L. S. 687



SEAL

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ADDRESS: 1000 Consol Energy Drive Canonsburg, PA 15317 ADDRESS: 1000 Consol Energy Drive Canonsburg, PA 15317

09/02/2022

TRACT ID	SURFACE OWNER	LESSOR	PIN
3A	Barbara S. Shriver, et al	S. H. Shiver and Lucretia Shiver, his wife	1-8-8 1-8-12 1-8-12.1
		South Penn Oil Company Hope Natural Gas Company Consolidated Gas Supply Corporation Consolidated Gas Transmission Corporation CNG Transmission Corporation CNG Power Company Dominion Transmission, Inc. CONSOL Energy Holdings LLC XVI CONSOL Gas Company	
3D	Howard A. Shriver Estate	S. H. Shiver and Lucretia Shiver, his wife	1-8-24.1
		South Penn Oil Company Hope Natural Gas Company Consolidated Gas Supply Corporation Consolidated Gas Transmission Corporation CNG Transmission Corporation CNG Power Company Dominion Transmission, Inc. CONSOL Energy Holdings LLC XVI CONSOL Gas Company	
3F	CNX RCPC LLC, et al	S. H. Shiver and Lucretia Shiver, his wife	1-13-36 1-13-33 1-13B-72 THROUGH 1-13B-82
		South Penn Oil Company Hope Natural Gas Company Consolidated Gas Supply Corporation Consolidated Gas Transmission Corporation CNG Transmission Corporation CNG Power Company Dominion Transmission, Inc. CONSOL Energy Holdings LLC XVI CONSOL Gas Company	
TRACT ID	SURFACE OWNER	LESSOR	PIN
36	George D. Six, et al	William B. Richardson	1-8-11 1-8-11.1 1-13-24 1-13-25 1-13B-81 1-13B-85 1-13B-86 1-13B-87
		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.	
42D	CNX RCPC LLC, et al	Norman Core, Gregory Shriver, and Francis M. Bland, Trustees of West Warren Baptist Church	1-13B-16 THROUGH 1-13B-45 1-13B-57 THROUGH 1-13B-70 1-13-24 1-13-25
		William B. Richardson 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.	

09/02/2022

TRACT ID	SURFACE OWNER	LESSOR	PIN
42H	CNX RCPC LLC, et al	Norman Core, Gregory Shriver, and Francis M. Bland, Trustees of West Warren Baptist Church	1-13-24 1-13-25 1-13B-41 THROUGH 1-13B-54
		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.	
52	Hampton D. Cottrell	Dorothy Cross James Tolbert and Sue E. Tolbert, h/w Emerson Cross and Mary Louise Cross, h/w Richard Cross and Shirley A. Cross David W. Tolbert Danny Tolbert, Jr a/k/a Danny G. Tolbert, Jr., Ferguson Cherri Sellers and Warren Sellers, h/w Hampton Cottrell and Mary M. Cottrell, h/w 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.	1-13-31.1
53A	Randy Hennen	Randy A. Hennen, a/k/a Randy Hennen, unmarried	1-13-30 1-13-30.1
		John E. Kime, a widower	
TRACT ID	SURFACE OWNER	LESSOR	PIN
65	Jackie W. Miller Jr.	Jackie W. Miller, Jr. and Carol Ann Miller, h/w	1-13-38
		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.	
66	Eric Dale Chisler, et al	Paul E. Keener II, a married man Kimberly A. Keener, a married woman	1-13-29 1-13-40 1-13-41 1-13-41.1 1-13-41.2 1-13-42 1-13-43
68A	Roy D. Chisler, et ux	Raymond P. Gaston, aka Ray Gaston, aka Ray Parish Gaston, and Pamela J. Gaston	1-18-9 1-18-10
		P&P Fujimo LLC R. Parrish Gaston Paul R. Gaston EQT Production Company Janet Watkins Rose Marie Shape Ruth Ann Tallman Juanita Ely Benjamin C. Wirick Vivian Petoskey Morris Mountaineer Oil and Gas LLC Sidney Austin Smith Trust LLC Thomas E. Ross Richard M. Ross Debra L. Mason and Richard A. Mason Carol Curtis Dwight E. Jackson Judy Wirick Dwight Herd Michael Delbert Herd Christine Ann Boyd Charles Patrick Herd and Leane C. Herd Bruce A. Davie, Jr. Polly Anna Eddy Morrison Fryman Robert W. Davie and Lisa D. Davie Jerry L. Hoffman Cheryl J. Bosse Rodney A. Bosse Clarence S. Willard JPMorgan Chase Bank, N.A. Trustee of the Will E. Morris Heirs Trust U/A dated November 15, 1988	

09/02/2022

Roy Dale Chisler and Twyla Leah Chisler
 WV Minerals, Inc.
 Sharon M. Flann
 Stephen J. Dawson
 Martha E. Menzies and William S. Menzies
 Andrew T. Stewart and Cathy Stewart
 Betty Pitcock
 Kelly J. Kelly and Dennis Kelly
 Charlene K. Crapnell and Larry E. Crapnell
 Darlene Newson and Michael Newson
 Ricky Kaye Peaslee
 Maxine Wirick
 Staci L. Dawson
 Wilma J. Ross
 Amber N. Cubberly and Dustin Cubberly, her husband
 Christina K. Benson and James B. Benson, her husband
 James E. Eddy and Ronda S. Eddy, his wife
 Kenneth R. Eddy and Natalie A. Eddy, his wife
 Mary Lou Verbosky
 Louise A. Stewart England
 Michael J. Eddy and Natilie A. Eddy, h/w
 Northeast Natural Energy LLC
 Waco Oil & Gas Co., Inc.; I.L. Morris, Mike Ross, Inc.; Mike Ross
 XTO Energy Inc.
 Gary A. Spragg
 Richard A. Stewart
 Joyce Lydic
 Thomas L. Hoffman
 Kyle J. Davie
 Summer G. Johnson
 Jessica L. Baum a/k/a Jessica L. Gerwells
 James Eric Davie
 Susan Kimbrell
 Wendy Dawn Lemley
 Randall M. Spragg and Lisa M. Spragg, Co-Trustees under
 Revocable Trust Agreement of Randall M. Spragg, dated
 October 24, 2007
 Toledo Animal Shelter

TRACT ID	SURFACE OWNER	LESSOR	PIN
68B	Opal Howard	Bounty Minerals, LLC	1-18-8

Lola Drilling I, LLC
 Rice Drilling B LLC
 Raymond P. Gaston, aka Ray Gaston, aka Ray Parish Gaston,
 and Pamela J. Gaston
 P&P Fujimo LLC
 R. Parrish Gaston
 Paul R. Gaston
 EQT Production Company
 Janet Watkins
 Rose Marie Shape
 Ruth Ann Tallman
 Juanita Ely
 Benjamin C. Wirick
 Vivian Petoskey
 Morris Mountaineer Oil and Gas LLC
 Sidney Austin Smith Trust LLC
 Thomas E. Ross
 Richard M. Ross
 Debra L. Mason and Richard A. Mason
 Carol Curtis
 Dwight E. Jackson
 Judy Wirick
 Dwight Herd
 Michael Delbert Herd
 Christine Ann Boyd
 Charles Patrick Herd and Leane C. Herd
 Bruce A. Davie, Jr.
 Polly Anna Eddy Morrison Fryman
 Robert W. Davie and Lisa D. Davie
 Jerry L. Hoffman

09/02/2022

Cheryl J. Bosse
 Rodney A. Bosse
 Clarence S. Willard
 JPMorgan Chase Bank, N.A. Trustee of the Will E. Morris Heirs Trust U/A dated November 15, 1988
 Gary A. Spragg
 Richard A. Stewart
 Joyce Lydic
 Thomas L. Hoffman
 Kyle J. Davie
 Summer G. Johnson
 Jessica L. Baum a/k/a Jessica L. Gerwells
 James Eric Davie
 Susan Kimbrell
 Daniel Bailes
 Joel Bailes
 Randall M. Spragg and Lisa M. Spragg, Co-Trustees under Revocable Trust Agreement of Randall M. Spragg, dated October 24, 2007
 Toledo Animal Shelter

 WV Minerals, Inc.
 Sharon M. Flann
 Stephen J. Dawson
 Martha E. Menzies and William S. Menzies
 Andrew T. Stewart and Cathy Stewart
 Betty Pitcock
 Kelly J. Kelly and Dennis Kelly
 Charlene K. Crapnell and Larry E. Crapnell
 Darlene Newson and Michael Newson
 Ricky Kaye Peaslee
 Opal Howard
 Maxine Wirick
 Staci L. Dawson
 Wilma J. Ross
 Amber N. Cubberly and Dustin Cubberly, her husband
 Christina K. Benson and James B. Benson, her husband
 James E. Eddy and Ronda S. Eddy, his wife
 Kenneth R. Eddy and Natalie A. Eddy, his wife
 Mary Lou Verbosky
 Louise A. Stewart England
 Michael J. Eddy and Natilie A. Eddy, h/w
 Judy Ann Heston
 Donna Fay Hibbs
 Denzil Ray Hibbs
 Janie Loise Gram
 Northeast Natural Energy LLC

 Waco Oil & Gas Co., Inc.; I.L. Morris, Mike Ross, Inc.; Mike Ross

 XTO Energy Inc.

TRACT ID	SURFACE OWNER	LESSOR	PIN
69A	Timothy Clovis, et ux, et al	Darrell W. Ringer, Deputy Commissioner of Delinquent and Nonentered Lands of Monongalia County, West Virginia	1-17-4 1-18-12 1-18-12.1 1-18-12.2 1-18-13
		DominionExploration and Production, Inc. Consol Gas Company Morris Mountaineer Oil and Gas LLC The Sidney Austin Smith Trust, LLC Ridgetop Appalachia LLC JPMorgan Chase Bank, N.A. Trustee of the Will E. Morris Heirs Trust U/A dated November 15, 1988 Terry O. Hendershot and Mary M. Hendershot, husband and wife Helen M. Burton, a single woman Ryan C. Radtka and Susan Renee Radtka, husband and wife Northeast Natural Energy LLC XTO Energy, Inc	

09/02/2022

69B	Mary M. Lunsford	Darrell W. Ringer, Deputy Commissioner of Delinquent and Nonentered Lands of Monongalia County, West Virginia	1-17-4
		DominionExploration and Production, Inc. Consol Gas Company	
		Morris Mountaineer Oil and Gas LLC	
		The Sidney Austin Smith Trust, LLC	
		Ridgetop Appalachia LLC	
		JPMorgan Chase Bank, N.A. Trustee of the Will E. Morris Heirs Trust U/A dated November 15, 1988	
		Terry O. Hendershot and Mary M. Hendershot, husband and wife	
		Helen M. Burton, a single woman	
		Ryan C. Radtka and Susan Renee Radtka, husband and wife	
		Northeast Natural Energy LLC	
		Northeast Natural Energy LLC	
		XTO Energy, Inc	
TRACT ID	SURFACE OWNER	LESSOR	PIN
83	Jackie W. Miller Jr.	Jackie W. Miller, Jr. and Carol Ann Miller, h/w	1-13-38
		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.	
85D	Richard D. Tennant, et ux	Bounty Minerals LLC	1-18-11
		Bounty Minerals III Acquisitions LLC	
		LOLA Drilling I, LLC	
		Rice Drilling B, LLC	
		Shuman, Inc.	
		Antero Resources Corporation	
		Richard Dale Tennant and Vickie Lynn Tennant, h/w	
85E	Eric Dale Chisler	Bounty Minerals LLC	1-17-1
		Bounty Minerals III Acquisitions LLC	
		LOLA Drilling I, LLC	
		Rice Drilling B, LLC	
		Shuman, Inc.	
		Antero Resources Corporation	
		Eric Dale Chisler	
		Northeast Natural Energy LLC	

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