



west virginia department of environmental protection

Office of Oil and Gas
601 57th Street, S.E.
Charleston, WV 25304
(304) 926-0450
fax: (304) 926-0452

Harold D. Ward, Cabinet Secretary
www.dep.wv.gov

Monday, June 15, 2026
PERMIT MODIFICATION APPROVAL
Horizontal 6A / New Drill

CNX GAS COMPANY LLC
1000 HORIZON VUE DR.

CANONSBURG, PA 15370

Re: Permit Modification Approval for WDTN 28 AHSM
47-061-02030-00-00

CNX GAS COMPANY LLC

The Office of Oil and Gas has reviewed the attached permit modification for the above referenced permit. The attached modification has been approved and well work may begin. Please be reminded that the oil and gas inspector is to be notified twenty-four (24) hours before permitted well work is commenced.

If there are any questions, please feel free to contact me at (304) 926- 0450.

A handwritten signature in black ink, reading 'H. Jason Harmon'.

H. Jason Harmon
Chief

Operator's Well Number: WDTN 28 AHSM
Farm Name: CONSOL MINING COMPANY LLC
U.S. WELL NUMBER: 47-061-02030-00-00
Horizontal 6A New Drill
Date Modification Issued:

Promoting a healthy environment.

06/26/2026

WW-6B
(04/15)

RECEIVED
Office of Oil and Gas

MAY 27 2026

WV Department of
Environmental Protection

API NO. 47-061 - 02030

OPERATOR WELL NO. WDTN28AHSM

Well Pad Name: WDTN28

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
WELL WORK PERMIT APPLICATION

- 1) Well Operator: CNX GAS COMPANY LLC 494458046 MONONGA BATELLE HUNDRED
Operator ID County District Quadrangle
- 2) Operator's Well Number: WDTN28AHSM Well Pad Name: WDTN28
- 3) Farm Name/Surface Owner: CONSOL MINING COMPANY, LLC Public Road Access: MILLER RUN ROAD
- 4) Elevation, current ground: 1456.50 Elevation, proposed post-construction: 1472
- 5) Well Type (a) Gas X Oil _____ Underground Storage _____
Other _____
(b) If Gas Shallow X Deep _____
Horizontal X
- 6) Existing Pad: Yes or No NO - UNDER CONSTRUCTION
- 7) Proposed Target Formation(s), Depth(s), Anticipated Thickness and Expected Pressure(s):
Target formation is Marcellus Shale @ 7991' - 8042', 51' thick, Expected formation pressure ~4,600 psi
- 8) Proposed Total Vertical Depth: 8030' TVD at TD (8059' from the rig floor)
- 9) Formation at Total Vertical Depth: Marcellus Shale (will not penetrate Onondaga)
- 10) Proposed Total Measured Depth: 18,926' MD at TD
- 11) Proposed Horizontal Leg Length: 10,259'
- 12) Approximate Fresh Water Strata Depths: 684'
- 13) Method to Determine Fresh Water Depths: Data from wells previously drilled on adjacent CNX WDTN18 well pad
- 14) Approximate Saltwater Depths: 2,134', 3,284'
- 15) Approximate Coal Seam Depths: 770'-778', 856'-859', 937'-941', 1,179'-1,184', 1,278'-1,287'
- 16) Approximate Depth to Possible Void (coal mine, karst, other): none anticipated
- 17) Does Proposed well location contain coal seams directly overlying or adjacent to an active mine? Yes x (map attached) No _____
- (a) If Yes, provide Mine Info: Name: Marion County Mine
Depth: 1259'
Seam: Pittsburgh
Owner: see attached

Robert J. Hitt 5-4-26

WW-6B
(04/15)

MAY 27 2026

WV Department of
Environmental Protection

API NO. 47- 061 - 02030

OPERATOR WELL NO. WDTN28AHSM

Well Pad Name: WDTN28

18)

CASING AND TUBING PROGRAM

TYPE	Size (in)	New or Used	Grade	Weight per ft. (lb/ft)	FOOTAGE: For Drilling (ft)	INTERVALS: Left in Well (ft)	CEMENT: Fill-up (Cu. Ft.)/CTS
Conductor	20	New	L/S	<94.0	69	40	38 / CTS
Fresh Water	13.375	New	J-55	54.5	1,440	1,411	973 / CTS
Coal	13.375	New	J-55	54.5	1,440	1,411	973 / CTS
Intermediate	9.625	New	J-55	36	3,000	2,971	1,030 / CTS
Production	5.5	New	P-110	23	18,926	18,897	3,787 / TOC @ 2,800
Tubing	2.375	New	J-55	4.7	Above assumes RF = 29'	TBD	N/A
Liners	N/A						

TYPE	Size (in)	Wellbore Diameter (in)	Wall Thickness (in)	Burst Pressure (psi)	Anticipated Max. Internal Pressure (psi)	Cement Type	Cement Yield (cu. ft./k)
Conductor	20	30	.375	N/A	N/A	Type 1	1.18
Fresh Water	13.375	17.5	.380	2,730	<500	Class A	1.19
Coal	13.375	17.5	.380	2,730	<500	Class A	1.19
Intermediate	9.625	12.25	.352	3,520	<2,815	Class A	1.19
Production	5.5	8.75x8.5	.415	16,490	~11,000	Class A or H	1.10
Tubing	2.375	N/A	.190	7,700	N/A	N/A	N/A
Liners							

PACKERS

Kind:	N/A			
Sizes:				
Depths Set:				

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19) Describe proposed well work, including the drilling and plugging back of any pilot hole:

Utilize conductor rig to set 20" conductor into solid rock and cement back to surface. MIRU drilling rig. Air drill 17-1/2" hole. Run and cement 13-3/8" fresh water casing. Air drill 12-1/4" hole. Run and cement 9-5/8" intermediate casing. Air drill 8-3/4" production hole to curve KOP (this section is typically directionally drilled with a slant/tangent profile for anti-collision and for lateral spacing). Displace hole with 12.0-12.8 ppg SOBM. Drill 8-1/2" curve from KOP to landing point. Continue drilling 8-1/2" lateral to TD (geosteer this section to remain in Marcellus target window). Perform clean-up cycle to condition well. Run and cement 5-1/2" production casing. Suspend well and skid to next well or RDMO drilling rig.

20) Describe fracturing/stimulating methods in detail, including anticipated max pressure and max rate:

Test production casing and toe prep well. MIRU stimulation/hydraulic fracturing equipment. Fracture well by pumping required number of stages utilizing plug-and-perf method. Max anticipated treating pressure is ~11,000 psi and max anticipated treating pump rate is ~100 bpm. Number of stages and stage spacing to be finalized after drilling. After last stimulation stage, drill out frac plugs and clean-out well to PBTD. Flow back and clean-up well. Tie well into production. Run tubing when required.

21) Total Area to be disturbed, including roads, stockpile area, pits, etc., (acres): 56

22) Area to be disturbed for well pad only, less access road (acres): 22.15

23) Describe centralizer placement for each casing string:

Fresh water string: centralize shoe joint and every other joint to surface -utilize bow spring centralizers. Intermediate string: centralize shoe joint and every 3rd joint to surface -utilize bow spring centralizers. Production string: centralize every joint from shoe to TOC -utilize single piece/rigid bow centralizers. Actual centralizer placement may be changed based on hole conditions.

24) Describe all cement additives associated with each cement type:

Fresh water/coal string: Class A cement with 1 %-3% CaCl₂ and 1/4 pps cello-flake/LCM. Intermediate string: Class A cement with 0%-2% CaCl₂ and 1/4 pps cello-flake/LCM. Production string: Class A or H cement or Class H:Poz blend with dry blend and/or liquid additives including retarder, suspension agent, gas block, defoamer, fluid loss control, extender, dispersant, anti-settling agent. Actual cement blends may vary slightly depending upon cementing service company utilized.

25) Proposed borehole conditioning procedures:

Air sections are typically vertical holes - will ensure the hole is clean at section TD prior to TOOH to run casing (may require mist and/or soap to clean the hole). For the production hole - once at TD, circulate at max flowrate with max rotation until the shakers clean-up (typically requires multiple bottoms-up). For the production casing - once on bottom with casing, circulate a minimum of one hole volume prior to pumping cement.

*Note: Attach additional sheets as needed.

Robert J. Hitt 5-4-26

MAY 27 2016

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DRILLING WELL PLAN
WDTN-28A-HSM (Marcellus HZ)
Marcellus Shale Horizontal
Monongalia County, WV

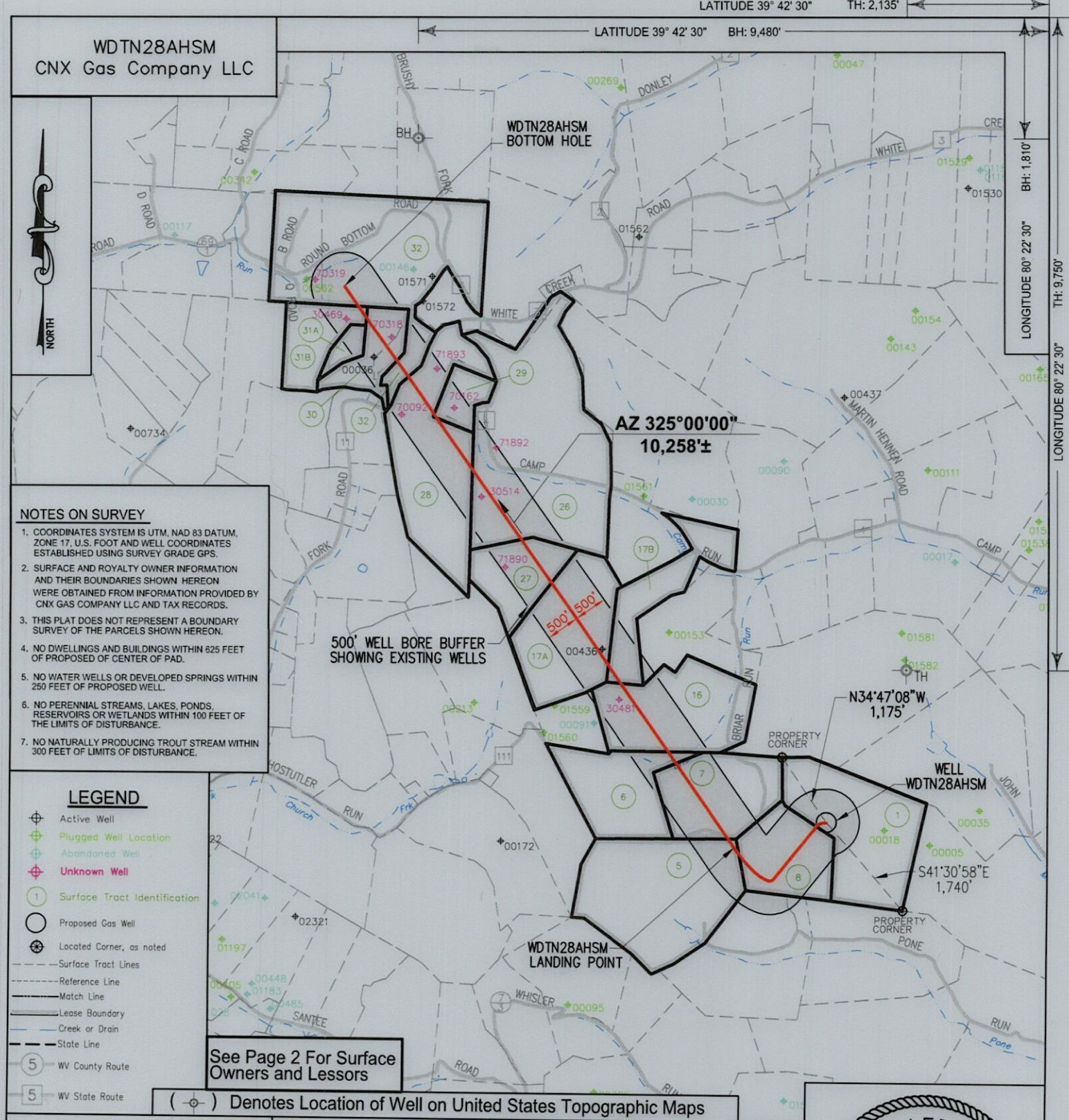
			WDTN-28A-HSM SHL			N 431543.8931, E 1751542.6719 (NAD27)				
Ground Elevation	1456.5' GL Elevation			WDTN-28A-HSM LP			N 431154.63, E 1750160.77 (NAD27)			
Azimuth	325°			WDTN-28A-HSM BHL			N 439557.53, E 1744276.99 (NAD27)			
WELLBORE DIAGRAM	HOLE	CASING	GEOLOGY	Tops (RKB)		MUD	CEMENT	CENTRALIZERS	CONDITIONING	COMMENTS
				MD	MD					
	24"	20" L/S	Soil and Rock			AIR	To Surface	N/A	N/A	Stabilize surface fill/soil
			Conductor	69	69					
	17-1/2"	13-3/8" 54.5# (12.62"ID) J-55 BTC	DFGW		684	AIR / FW Mist	15.8 ppg Class A + 1% to 3% CaCl2 + 1/4 pps Flake 20% OH Excess Yield = 1.19 TOC @ surface	Centralize every 3rd joint from shoe to surface Bow spring centralizers	Ensure the hole is clean at section TD	Set through fresh water zones Set through coal zones Cemented to surface 13-3/8" shoe NOT to be set deeper than ground level
			Waynesburg Coal		856					
			Pittsburgh Coal (Solid)		1,278					
			FW/Coal Casing	1,440	1,440					
	12-1/4"	9-5/8" 36.0# (8.921" ID) J-55 LTC				AIR / Soap	15.8 ppg Class A + 0% to 2% CaCl2 + 1/4 pps Flake 20% OH Excess Yield = 1.19 TOC @ surface	Centralize every 3rd joint from shoe to surface Bow spring centralizers	Soap the hole as needed and ensure the hole is clean at section TD	Set through potential salt water zones Cemented to surface Casing to be set ~200'-250' below the Big Injun base
			Upper Freeport Coal		1,850					
			Lower Freeport Coal		1,892					
			Middle Kittanning Coal		2,015					
			Big Lime		2,540					
			Big Injun Sand		2,627					
			Price Formation		2,847					
	Intermediate Casing	3,000	3,000							
	8-3/4" Tangent	5-1/2" 23.0# P-110 VAR	50 Foot		3,284	AIR	15.0 ppg Class A 50:50 Poz with additives (retarder, suspension agent, gas block, defoamer, fluid loss, extender, etc.) 10% OH Excess Yield = 1.07 TOC @ >= 200' above 9-5/8" shoe	Centralize every joint from shoe to KOP -TOC Single-piece/rigid bow centralizers	Once at TD, circulate at max flowrate with max rotation until shakers clean-up (typically requires multiple bottoms-up) Once on bottom with casing, circulate a minimum of one hole volume prior to pumping cement	Note: For all strings, actual centralizer placements may be changed due to hole conditions Note: For all strings, actual cement blends may vary slightly depending upon service company utilized
			Gordon		3,488					
			Fifth		3,588					
			Bayard		3,751					
			Elks		5,670					
			Rhinestreet		7,056	12.0-12.5 ppg SOBM				
			Burkett		7,833					
			Tully		7,858					
			Hamilton		7,889					
			Marcellus		8,019					
			Production Casing	18,926	8,059					

LP @ +/- 8667' MD
8059' TVD

8-3/4" x 8-1/2" Hole - Cemented Long String
5-1/2" 23.0# P-110 VAR

+/- 10259' Lateral

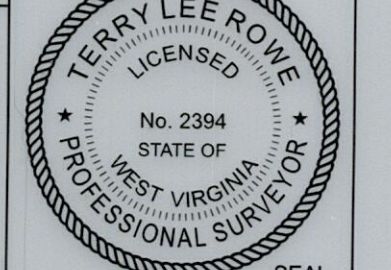
TD @ +/- 18926' MD
8059' TVD



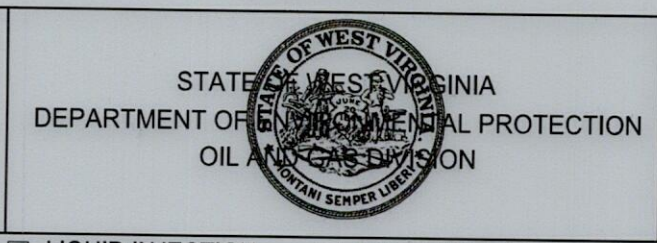
I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Department of Environmental Protection.

L. L. S. 2394

L. L. S. 2394



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



DATE: May 14 20 26
OPERATORS WELL NO: WDTN28AHSM
API WELL NO 47 - 061 - 02030
STATE COUNTY PERMIT

WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL
(IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW

LOCATION ELEVATION: 1457' WATERSHED: Dunkard Creek QUADRANGLE: Hundred
DISTRICT: Battelle COUNTY: Monongalia

SURFACE OWNER: Consol Mining Company LLC ACREAGE: 68.37 ±
ROYALTY OWNER: CNX Gas Company Company, LLC LEASE NO: 189437000 ACREAGE: 68.37 ±

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: 8,059'

WELL OPERATOR: CNX Gas Company LLC DESIGNATED AGENT: Anthony Kendziora
ADDRESS: 1000 Horizon Vue Drive ADDRESS: 111 Avondale Road
Canonsburg, PA 15317 Fairmont, WV 26554

WDTN28AHSM CNX Gas Company LLC		PAGE 2 OF 7																																																																																																																																																																																																																																													
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		Jodi L. Dinapoli																																																																																																																																																																																																																																													
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		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. 2394																																																																																																																																																																																																																																													
		DATE: May 14 20 26 OPERATORS WELL NO: WDTN28AHSM API WELL NO 47 - 061 - 02030 STATE COUNTY PERMIT																																																																																																																																																																																																																																													
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																																																																																																																																																																																																																																													
WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL (IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW LOCATION ELEVATION: 1457' WATERSHED: Dunkard Creek QUADRANGLE: Hundred DISTRICT: Battelle COUNTY: Monongalia SURFACE OWNER: Consol Mining Company LLC ACREAGE: 68.37 ± ROYALTY OWNER: CNX Gas Company Company, LLC LEASE NO: 189437000 ACREAGE: 68.37 ± 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: 8,059' WELL OPERATOR: CNX Gas Company LLC DESIGNATED AGENT: Anthony Kendziora ADDRESS: 1000 Horizon Vue Drive ADDRESS: 111 Avondale Road Canonsburg, PA 15317 Fairmont, WV 26554																																																																																																																																																																																																																																															

TRACT ID	SURFACE OWNER	LESSOR	PIN
6	Consol Mining Company LLC	Joseph H. Wolfe, Jr. and Leona M. Wolfe, h/w	1-11-4
		Consolidation Coal Company	
		Consol Mining Company LLC	
		CNX Resource Holdings LLC	
7	Consol Mining Company LLC	Joseph H. Wolfe, Jr. and Leona M. Wolfe, h/w	1-11-3
		Consolidation Coal Company	
		Consol Mining Company LLC	
		CNX Resource Holdings LLC	
8	Consol Mining Company LLC	Timothy L. Brower and Beverly Brower, h/w, and Michael Jon Brower and Jill Marie Abbamonte Brower, h/w	1-12-18
		Consolidation Coal Company	
		Consol Mining Company LLC	
		CNX Resource Holdings LLC	
16	Consol Mining Company LLC	Wayne M. Barrackman	1-11-2
		Kenneth D. Barrackman and Annette K. Barrackman, h/w	
		Terry G. Doyle	
		Ruth Ellen Garner	
		Donald E. Fogg Jr. and Patricia A. Fogg, h/w	
		Gregg L. Mulford	
		Janet L. Beck and LeRoy C. Beck, w/h	
		Suzanne G. Fegley and Greg R. Fegley, w/h	
		Karen D. Feely	
		Barbara J. Kenyon a/k/a Barbara Kenyon and Herbert C. Kenyon, w/h	
		Patricia Lou Massey a/k/a Patricia Yost Massey, by Janet Lee Massey, as Attorney-in-Fact	
		Scott Robert Tennant	
		Bobby J. Westfall and V. Judy Westfall, h/w	
		Nancy L. Sperry	
		Cheryl L. Miller a/k/a Cheryl Lee Miller, by Christina M. Harris a/k/a Christina Marie Harris, as Attorney-in-Fact	
		Linda L. Mulford	
		Michael L. Gump and Roberta D. Gump, h/w	
		David E. Brammer and Sharon M. Brammer, h/w	
		Virginia Lee Bunner and John H. Bunner, w/h	
		Roger L. Sine and Rebecca S. Sine, h/w	
		Edward A. Sine	
		Constance Louise Ferriero f/k/a Constance Tennant	
		Gina Massie	
		Dean Allen Rippee and Pamela S. Rippee, h/w	
		Randy Charles Rippee and Beth A. Rippee, h/w	
		James Payne	
		Sharon Long	
		Dougals Biggerstaff	
		Mildred Bessie Kulchak	
		Stella Louise Dobler	
		Nicholas W. Lucas and Beverly Lynn Lucas, h/w	
		James Eugene Lucas	
		Cynthia Karen Lolly and Tony Daniel Lolly, Sr., w/h	
		William Nicholas Lucas, Jr.	
		Jennifer Lynn Guccione	
		Joyce M. Skocz and Thomas J. Skocz, w/h	
		Deborah R. Garcia	
		Laura Lynn Davis and James R. Davis, w/h	
		Tammy Lynn Brooks and Daniel H. Brooks, w/h	
		Jackie Lee Yost	
		Larry Eugene Yost and Willa Gay Yost, h/w	
		Betty T. Glover and James R. Glover, w/h	
		Keith Alan Tennant a/k/a Keith A. Tennant	
		Robin E. Park-Fuller	
		Ronnie C. Haines, Sr. and Juanita C. Haines, h/w	
		Sarah S. Kerr a/k/a Sally S. Kerr	
		Sue Ellen Nortman	
		John Edward Kirtley, Jr. and Donna Marie Kirtley	
		Karen Lee Miller and Michael T. Miller, w/h	
		Donna Dutra	

06/26/2026

WDTN28AHSM CNX Gas Company LLC		PAGE 4 OF 7	
		William Turner a/k/a William Scott Turner and Jacqueline A. Turner, h/w	
		Stephen R. Turner	
		Gregory M. Turner a/k/a Gregory Marshall Turner	
		Debra Ann Swinney	
		Mary Kennedy	
		James D. Kennedy	
		Berhline R. Rose a/k/a Burleen Rose and Richard G. Rose, w/h	
		Kathryn B. Myers f/k/a Kathy Henderson and David S. Myers, w/h	
		Milford R. Morris and Deborah L. Morris, h/w	
		Marvin E. Morris	
		Marjorie Ann Henderson	
		Three Rivers Royalty II, LLC	
		Three Rivers Royalty II, LLC	
		WhiteHawk Income Marcellus, LLC	
		P&P Fujimo, LLC	
		Joshua Timothy Davis	
		Allah Christine Hersey	
		Jordan Payne	
		Benjamin R. Sine	
		Diana L. Tennant Revocable Living Trust	
		Jeffrey S. Armentrout	
		Carolyn Schaumann	
		Keith Lemley	
		Jeana Payne	
		Bridgette Payne	
		Ross P. Kirtley	
		Marilyn Hanneman	
		Betty Jean Henderson	
		Beverly L. Blosser a/k/a Beverly Blosser	
		Rosemary Cline, Attorney-In-Fact for Mary Jane Walls	
		Antero Resources Corporation	
		Antero Resources Corporation	
		Genevieve L. George	
		Rebecca Galeota	
		Cheryl A. Walls	
		Kenneth M. Cordray	
		Jacqueline F. Schimmel	
		Lucas B. Clevenger	
		Jill Diane Eiseman	
		Deborah Lynn Myers	
		David B. Myers	
		Douglas Brian Clevenger	
		Linda Moore	
		Jerry M. Henderson	
		Shirley Ann Kovalsky	
		Martha H. Anastasiadis and Sotirios S. Anastasiadis, w/h	
		Norma H. Zuchinski	
		Wayne D. Henderson and Judith A. Henderson, h/w	
		John W. Hunnell	
		Shirley Stieringer	
		Brenda Freeman	
		EQT Production Company	
TRACT ID	SURFACE OWNER	LESSOR	PIN
17A	Consol Mining Company LLC	Thomas L. Day and Ida Louise Day, husband and wife	1-10-17
		Consolidation Coal Company	
		CONSOL Mining Company LLC	
		CNX Resource Holdings LLC	
		Piney Holdings, Inc.	
		Mike Lemley	
		Cam Ray Lemley	06/26/2026
		Lowell Darling and Virginia C. Darling, husband and wife	
		James Wayne Hawn	
		Sandra Lee Michael	
		Master Mineral Holdings II, LP	
		Keith Lemley	
		API WELL NO 47 - 061 - 02030 STATE COUNTY PERMIT	

TRACT ID	SURFACE OWNER	LESSOR	PIN
17B	Consol Mining Company LLC	Thomas L. Day and Ida Louise Day, husband and wife	1-10-17 1-10-18
		Consolidation Coal Company	
		CONSOL Mining Company LLC	
		CNX Resource Holdings LLC	
		Piney Holdings, Inc.	
		Mike Lemley	
		Cam Ray Lemley	
		Lowell Darling and Virginia C. Darling, husband and wife	
		James Wayne Hawn	
		Sandra Lee Michael	
		Master Mineral Holdings II, LP	
		Lynne Kem and Roger L. Kem, wife and husband	
		Robert F. Raukohl, Jr. widower	
		Marlene Garcia a/k/a Marlene E. Garcia, widow	
		James W. Lemley, Jr. and Terrie Sue Lemley, husband and wife	
		Donald R. Peace, Jr. and LeeAnne Peace, husband and wife	
		Lawrence A. Nicholls	
		Jeffrey J. Nicholls	
		Casey R. Thebolt	
		Susan Lemley-Gillespie	
		Shari Peace	
		George Thebolt	
		Ricky L. Lemley a/k/a Ricky Lee Lemley and Denise D. Lemley, husband and wife	
		Randall Trefethern	
		Susan Elizabeth Berger	
		John C. Berger	
		Thomas N. Trefethern	
		Jessica A. Garcia	
		Sarah E. Goldberg	
		Gail M. Trefethern-Kelly	
		Carol A. Trefethern	
		Albert Porter Durkee II	
		Paige Nace	
		Patrice J. Martin	
		Christena F. Leslie f/k/a Christena Florence Durkee	
		Jennifer Price	
		Tabitha Lynn Tobiassen	
		Gabriel Thebolt a/k/a Gabe Thebolt	
		Clover S. Thebolt	
		Keith Lemley	
		Jennifer Linton	
		Kathleen Frances Trefethern	
		Deborah Browne Lemley	
		Matille Thebolte	
TRACT ID	SURFACE OWNER	LESSOR	PIN
26	Consol Mining Company LLC	AMP IV, LP	1-10-15
		Susan Renae Lopinsky	
		Three Rivers Royalty II, LLC	
		AMP IV, LP	
TRACT ID	SURFACE OWNER	LESSOR	PIN
27	Consol Mining Company LLC	William L. Keener and Doris J. Keener, h/w	1-10-19
		Consolidation Coal Company	
		CNX Gas Company LLC	
		Noble Energy, Inc.	
TRACT ID	SURFACE OWNER	LESSOR	PIN
28	CNX RCPC LLC	Allen Thompson Staggers and Patricia F. Staggers, h/w	1-10-14
		EQT Production Company	
TRACT ID	SURFACE OWNER	LESSOR	PIN
29	Consol Mining Company LLC	Mary Lou Berdine Calvert and Ted Calvert, w/h, and Margaret Ann Berdine	1-10-13
		Consolidation Coal Company	
		Consol Mining Company LLC	
		CNX Resource Holdings LLC	
TRACT ID	SURFACE OWNER	LESSOR	PIN
30	Terra Firma Company	Robert E. Snyder and Sandra L. Snyder, h/w	2-5-8
		Allen Thompson Staggers and Patricia Staggers, h/w	

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TRACT ID	SURFACE OWNER	LESSOR	PIN
31A	Terra Firma Company	Betty Stewart	2-5-7
		Clintina Stewart	
		Elizabeth C. Rhome	
		Harry L. Kennedy and Marilyn Kennedy, husband and wife	
		Helen L. Wright	
		Lana S. Bartrug and Russell L. Bartrug, wife and husband	
		Marlene K. Rhome	
		Mary K. Mayne	
		Patty A. Butcher	
		TH Exploration, LLC	
		Joseph Muto	
		John E. Kemerer	
		David K. Kimble and Linda K. Kimble, husband and wife	
		James E. Rolshouse	
		Michelle Deets f/k/a Michelle Thorstein	
		Donald L. Kimble	
		Frances Joyce Hennen	
		Milan W. Cikovich, Jr. and Susan Cikovich, husband and wife	
		Christine Michelle Park	
		Randy Heirs	
		Robert J. Baker	
		Jerry I. Ruffin	
		Nola K. Jackson	
		Dolores Mae Caruso	
		Christine M. Park and Milan W. Cikovich, Jr., Trustees of the Amended and Restated Milan W. Cikovich Testamentary Trust F/B/O Francine R. Cikovich	
		Dortha I. McConnell	
		Marthea Snider	
		Cheryl L. Hamrick f/k/a Cheryl Lee Chrislip	
		Maria Lambert f/k/a Maria Lynn Kimble	
		Loren Durbin f/k/a Loren Ann Kimble and Richard Durbin, Jr., wife and husband	
		Larry N. Scartz, Trustee of the Mayetta Scartz Revocable Living Trust dated may 23, 2007	
		Stefanie D. Gonzalez f/k/a Stefanie D. Hennen	
		Melissa Ann Limbaugh	
		Richard A. Bartholomew	
		Donald L. Bryant	
		Deborah L. Hennen	
		William E. Hennen	
		Craig Stanley Emery	
		James C. Astley	
		Autumn A. Maloy	
		Emily Catherine Burke, aka Kathy Burke, Trustee of the Floyd Eric Six Testamentary Trust for the benefit of the great grandchildren of Lucinda Kinley	
		Lanny J. Six	
		Jennifer MacKanick	
		Virginia M. Stewart	
		Mardi k. Whipkey	
		Delores Ann Bryant	
		Jeremy M. Hennen	
		Heather M. Hennen	
		Fredrick A. Six and Bobby J. Six, Trustees for the Floyd Eric Six Testamentary Trust, for the benefit of Tanner Allen Six	
		Adam E. Six	
		Roger L. Warren	
		Fredrick A. Six and Bobby J. Six, Trustees for the Floyd Eric Six Testamentary Trust, for the benefit of Forrest Hunter Six	
		Mark Edward Loesch	
		Ruth Ann Hartwig	
		Linda A. Croff Wrinkle	
		Emily Catherine Burke	
		EQT Production Company	
		Melody Astley	
		Ronald L. Bryant	
		EQT Production Company	

06/26/2026

TRACT ID	SURFACE OWNER	LESSOR	PIN
31B	Terra Firma Company	Betty Stewart	2-5-7
		Clintina Stewart	
		Elizabeth C. Rhome	
		Harry L. Kennedy and Marilyn Kennedy, husband and wife	
		Helen L. Wright	
		Lana S. Bartrug and Russell L. Bartrug, wife and husband	
		Marlene K. Rhome	
		Mary K. Mayne	
		Patty A. Butcher	
		TH Exploration, LLC	
		Joseph Muto	
		John E. Kemerer	
		David K. Kimble and Linda K. Kimble, husband and wife	
		James E. Rolshouse	
		Michelle Deets f/k/a Michelle Thorstein	
		Donald L. Kimble	
		Frances Joyce Hennen	
		Milan W. Cikovich, Jr. and Susan Cikovich, husband and wife	
		Christine Michelle Park	
		Randy Heirs	
		Robert J. Baker	
		Jerry I. Ruffin	
		Nola K. Jackson	
		Dolores Mae Caruso	
		Christine M. Park and Milan W. Cikovich, Jr., Trustees of the Amended and Restated Milan W. Cikovich Testamentary Trust F/B/O Francine R. Cikovich	
		Dortha I. McConnell	
		Marthea Snider	
		Cheryl L. Hamrick f/k/a Cheryl Lee Chrislip	
		Maria Lambert f/k/a Maria Lynn Kimble	
		Loren Durbin f/k/a Loren Ann Kimble and Richard Durbin, Jr., wife and husband	
		Larry N. Scartz, Trustee of the Mayetta Scartz Revocable Living Trust dated may 23, 2007	
		Stefanie D. Gonzalez f/k/a Stefanie D. Hennen	
		Melissa Ann Limbaugh	
		Richard A. Bartholomew	
		Donald L. Bryant	
		Deborah L. Hennen	
		William E. Hennen	
		Craig Stanley Emery	
		James C. Astley	
		Autumn A. Maloy	
		Emily Catherine Burke, aka Kathy Burke, Trustee of the Floyd Eric Six Testamentary Trust for the benefit of the great grandchildren of Lucinda Kinley	
		Lanny J. Six	
		Jennifer MacKanick	
		Virginia M. Stewart	
		Mardi k. Whipkey	
		Delores Ann Bryant	
		Jeremy M. Hennen	
		Heather M. Hennen	
		Fredrick A. Six and Bobby J. Six, Trustees for the Floyd Eric Six Testamentary Trust, for the benefit of Tanner Allen Six	
		Adam E. Six	
		Roger L. Warren	
		Fredrick A. Six and Bobby J. Six, Trustees for the Floyd Eric Six Testamentary Trust, for the benefit of Forrest Hunter Six	
		Mark Edward Loesch	
		Ruth Ann Hartwig	
		Linda A. Croff Wrinkle	
		Emily Catherine Burke	
		EQT Production Company	
		Melody Astley	
		Ronald L. Bryant	
		EQT Production Company	
TRACT ID	SURFACE OWNER	LESSOR	PIN
32	CNX RCPC LLC	Allen Thompson Staggers and Patricia F. Staggers, h/w	1-10-2
		EQT Production Company	

06/26/2026

**INFORMATION SUPPLIED UNDER WEST VIRGINIA CODE
Chapter 22, Article 6A, Section 5(a)(5)
IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)**

Under the oath required to make the verification on page 1 of this Notice and Application, I depose and say that I am the person who signed the Notice and Application for the Applicant, and that –

- (1) the tract of land is the same tract described in this Application, partly or wholly depicted in the accompanying plat, and described in the Construction and Reclamation Plan;
- (2) the parties and recordation data (if recorded) for lease(s) or other continuing contract(s) by which the Applicant claims the right to extract, produce or market the oil or gas are as follows:

Lease Name or Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page
-------------------------	-----------------------	-----------------------	---------	-----------

SEE ATTACHED

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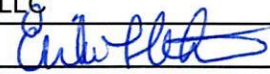
**Acknowledgement of Possible Permitting/Approval
In Addition to the Office of Oil and Gas**

The permit applicant for the proposed well work addressed in this application hereby acknowledges the possibility of the need for permits and/or approvals from local, state, or federal entities in addition to the DEP, Office of Oil and Gas, including but not limited to the following:

- WV Division of Water and Waste Management
- WV Division of Natural Resources WV Division of Highways
- U.S. Army Corps of Engineers
- U.S. Fish and Wildlife Service
- County Floodplain Coordinator

The applicant further acknowledges that any Office of Oil and Gas permit in no way overrides, replaces, or nullifies the need for other permits/approvals that may be necessary and further affirms that all needed permits/approvals should be acquired from the appropriate authority before the affected activity is initiated.

Well Operator: CNX GAS COMPANY LLC

By: ERIKA WHETSTONE 

Its: MANAGER- PERMITTING

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MEMORANDUM OF OIL AND GAS LEASE

This Memorandum of Oil and Gas Lease ("Memorandum") is made this 23rd day of April, 2026, by and between Emily Catherine Burke, aka Kathy Burke, Trustee of the Floyd Eric Six Testamentary Trust for the benefit of the great grandchildren of Lucinda Kinley, whose address is 25030 30 Mile Road, Lenox Township, MI 48050, hereinafter collectively called "Lessor", and CNX Gas Company LLC, a Virginia limited liability company, having an address of 1000 Horizon Vue Drive, Canonsburg, Pennsylvania 15317-6506, hereinafter referred to as "Lessee".

WITNESSETH:

1. For and in consideration of Ten Dollars (\$10.00) and other good and valuable consideration paid and to be paid by Lessee to Lessor and in further consideration of the rents reserved and the covenants and conditions more particularly set forth in that certain lease between Lessor and Lessee dated April 23, 2026 (hereinafter referred to as the "Lease"), Lessor has demised, leased, and let exclusively unto Lessee certain Hydrocarbons in the premises described in Exhibit A appended to this Memorandum and incorporated into this Memorandum by this reference.
2. TO HAVE AND TO HOLD the Lease, and its privileges for a term of five (5) years, and so much longer thereafter as oil and gas or their constituents are produced from the Target Formation (as defined in the Lease) in Commercially Paying Quantities (as defined in the Lease), unless earlier terminated in accordance with the terms and provisions of the Lease.
3. The rental, covenants, provisions and conditions of this Memorandum shall be the same as the rental, covenants, provisions and conditions set forth in the Lease to which rental, covenants, provisions and conditions reference is hereby made and the same are hereby incorporated by reference as though fully written herein. This Memorandum shall not alter, amend, change, modify, restate, supplement, or vary the Lease and in the event that a conflict or inconsistency shall exist between this Memorandum and the Lease, the Lease shall control, dominate, govern, and prevail in all circumstances and instances.
4. In the event the Lease is in the future amended or supplemented by written instrument executed by the parties in interest thereto or shall be assigned or terminated in any manner permitted under the terms thereof, then without any further act or instrument whatsoever, this Memorandum shall likewise and to the same effect be amended, assigned or terminated, as the case may be.
5. This Memorandum is executed in simplified short form for the convenience of the parties and for the purpose of recording the same.
6. This Memorandum may be executed either as one instrument or in several partially executed counterparts and the original and all counterparts shall be construed together and shall constitute one memorandum. Should less than all of the named Lessors execute this Memorandum, this Memorandum shall be binding on those who are signatories.
7. The following is contained in the Lease:
 - a. The Lease covers and pertains to only that Hydrocarbon bearing formation commonly referred to as the Marcellus Formation located within and only within the Leased Premises, which is defined as being located between the top of the Tully Limestone Formation occurring at the true vertical depth of seven thousand seven hundred eighty-two (7,782) feet in the Esther Clark 3H Well (47-061-01623) and the top of the Onondaga Limestone Formation occurring at the true vertical depth of eight thousand two (8,002) feet in the Esther Clark 3H Well (47-061-01623) ("Target Formation"). Lessor excepts, reserves, and retains any and all other Hydrocarbon bearing formations within the Leased Premises above and below the Target Formation ("Reserved Formations") and the right to drill through the Target Formation for the operation and production of Hydrocarbons situated below the Target Formation and the operation and production of Hydrocarbons within any and all of the Target Formation that shall subsequently become unbound by, unencumbered by, and/or free and clear of the Lease, including any formation(s) that become(s) non-Earned Acreage (as defined in the Lease). Further, Lessor grants unto Lessee the right to drill through that part of the Reserved Formations situated above the Target Formation to operate and produce Hydrocarbons from the Target Formation.
 - b. The following is intentionally omitted from Paragraph 2 of the Lease: "This Lease also covers and includes, in addition to that above described, all land, if any, contiguous or adjacent to or adjoining the land above described and owned or claimed by Lessor, by limitation, prescription, possession, reversion or unrecorded instrument. Lessor agrees to execute any supplemental instrument requested by Lessee for a more complete or accurate description of said land."

06/26/2026

IN WITNESS WHEREOF, Lessor and Lessee have executed this Memorandum of Oil and Gas Lease as of the date first above written.

Lessor

Emily Catherine Burke, aka Kathy Burke, Trustee of the Floyd Eric Six Testamentary Trust for the benefit of the great grandchildren of Lucinda Kinley


Emily Catherine Burke

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INDIVIDUAL ACKNOWLEDGMENT

State/Commonwealth of Michigan
County of St Clair

On this, the 8 day of May, 2026, before me, the undersigned officer, personally appeared Emily Catherine Burke, aka Kathy Burke, Trustee of the Floyd Eric Six Testamentary Trust for the benefit of the great grandchildren of Lucinda Kinley, known to me (or satisfactorily proven) to be the person(s) whose names(s) is subscribed to the within instrument, and acknowledged that he/she/they executed the same for the purposes therein contained.

In Witness Whereof, I hereunto set my hand and official seal.

My commission expires: 02/02/2028



Notary

IN WITNESS WHEREOF, Lessor and Lessee have executed this Memorandum of Oil and Gas Lease as of the date first above written.

Lessee
CNX Gas Company LLC



By: Timothy Surmick

As Assistant Vice President

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LIMITED LIABILITY COMPANY ACKNOWLEDGMENT

Commonwealth of Pennsylvania
County of Washington

On this, the 12th day of May, 2026, before me, the undersigned officer, personally appeared Timothy Surmick, who acknowledged himself to be the Assistant Vice President of CNX Gas Company LLC, a Virginia limited liability company, and that he as such, being authorized to do so, executed the foregoing instrument for the purposes therein contained by signing the name of the company by himself as Assistant Vice President.

In Witness Whereof, I hereunto set my hand and official seal.

My commission expires: 12-6-28



Notary

Commonwealth of Pennsylvania - Notary Seal
Douglas E. Smith, Notary Public
Washington County
My commission expires December 6, 2028
Commission number 1245664
Member, Pennsylvania Association of Notaries

EXHIBIT "A"

Addendum to Memorandum of Oil and Gas Lease dated the 23rd day of April, 2026, from Emily Catherine Burke, aka Kathy Burke, Trustee of the Floyd Eric Six Testamentary Trust for the benefit of the great grandchildren of Lucinda Kinley, as lessor(s), to CNX Gas Company LLC, as lessee, covering 30.625 gross acres, more or less, situate in Church District, Wetzel County, West Virginia:

DESCRIPTION: Being the same lands bounded and described, now or formerly, as follows:

Tract 1: Property Tax Parcel Identification Number(s): 2-5-7

Being lands described in that certain deed from Allen Thompson Stagers, dated August 31, 2004, and recorded in the Clerk of the County Commission of Wetzel County, West Virginia in Deed Book 395, Page 622, containing approximately 30.625 acres, for all purposes of this Lease whether actually more or less and whether the tax map is correct.

Executed for the purposes of identification:

Lessor

Emily Catherine Burke, aka Kathy Burke, Trustee of the Floyd Eric Six Testamentary Trust for the benefit of the great grandchildren of Lucinda Kinley


Emily Catherine Burke

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EXHIBIT "A"

Addendum to Memorandum of Oil and Gas Lease dated the 23rd day of April, 2026, from Emily Catherine Burke, aka Kathy Burke, Trustee of the Floyd Eric Six Testamentary Trust for the benefit of the great grandchildren of Lucinda Kinley, as lessor(s), to CNX Gas Company LLC, as lessee, covering 30.625 gross acres, more or less, situate in Church District, Wetzel County, West Virginia:

DESCRIPTION: Being the same lands bounded and described, now or formerly, as follows:

Tract 1: Property Tax Parcel Identification Number(s): 2-5-7

Being lands described in that certain deed from Allen Thompson Staggers, dated August 31, 2004, and recorded in the Clerk of the County Commission of Wetzel County, West Virginia in Deed Book 395, Page 622, containing approximately 30.625 acres, for all purposes of this Lease whether actually more or less and whether the tax map is correct.

Executed for the purposes of identification:

Lessee

CNX Gas Company LLC



By: Timothy Surmick

Its Assistant Vice President

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WDTN28 Pad Area of Review

In accordance with WVDEP 35CSR8 Section 5.11, all known shallow oil and gas (SOG) wells have been identified within a 500' radius of the WDTN28 pad that lie within the state of West Virginia. Any SOG well that falls within the Area of Review (AOR) has been reviewed and is provided in a list that includes API, Operator, Well Name, Well Number, Status, Formation at TD, Total Depth, and Lat/Long (see Figures 3 and 6).

The Marcellus Shale of the Wadestown area is found at an approximate True Vertical Depth (TVD) of 8000'. In the Wadestown area, there were very few wells that produced from formations deeper than the Bayard Sand (approximately 3600'). With that being said, there are **no known vertical wells that reach a total depth within 1500 vertical feet of the Marcellus Shale**. Based on our experience with frac communication and shallow wells, CNX Geology feels that it is highly unlikely for communication to occur with any wells producing in the area above the WDTN28 Pad.

The current hypothesis for SOG Communication is that Marcellus frac fluids and pressure intersect and migrate up a nearby fault that acts as a conduit for upward migration and intersection with high permeability reservoirs of the Alexander and Benson. These reservoirs are not developed in the Wadestown. Geomechanical data is collected from dipole sonic logs. CNX's nearest sonic data is from the NV20CCV well (Figure 4), approximately 21 miles north of the WDTN28 pad. Frac modeling (Figure 5) of the Marcellus in the area does not show significant upward frac growth.

There are no known CNX Marcellus lateral wells that lie within 500' of the proposed WDTN28 wells. If any CNX Marcellus wells existed within 500' of the WDTN28 laterals, we would monitor and utilize the Production Control Room (PCR) to set up alarms via CygNet for any abrupt casing pressure or water rate changes. Those variances are outlined below. If the CNX PCR receives an alarm, the process is to notify the production foreman and production engineer responsible for the pad so that they can analyze if a frac hit is imminent, or if the alarm is of little to no concern. Should a communication event occur that triggers WVDEP notification requirements, CNX will follow §35-8-9 (9.3.a).

- 20% positive or negative rate of change for hourly water log period
- 10% positive or negative rate of change for casing pressure over a period of 30 minutes

There are no 3rd Party Marcellus lateral wells that lie within 500' of the proposed WDTN28 wells.

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WDTN28 Pad AOR / SOG Review

Wednesday, November 13, 2024

Figure 1. Zero 3rd Party Marcellus wells lie within a 500' buffer around the proposed WDTN28 laterals, producing from the Marcellus Shale, shown below.

Well Name/API	Formation	Operator	Orientation	Within Zone of Influence	TVD Depth (ft)

Figure 2. Zero CNX wells producing from formations within 1500' above or below the Marcellus Shale and within 500' of proposed WDTN28 laterals.

Well Name/API	Formation	Operator	Orientation	Within Zone of Influence	TVD Depth (ft)

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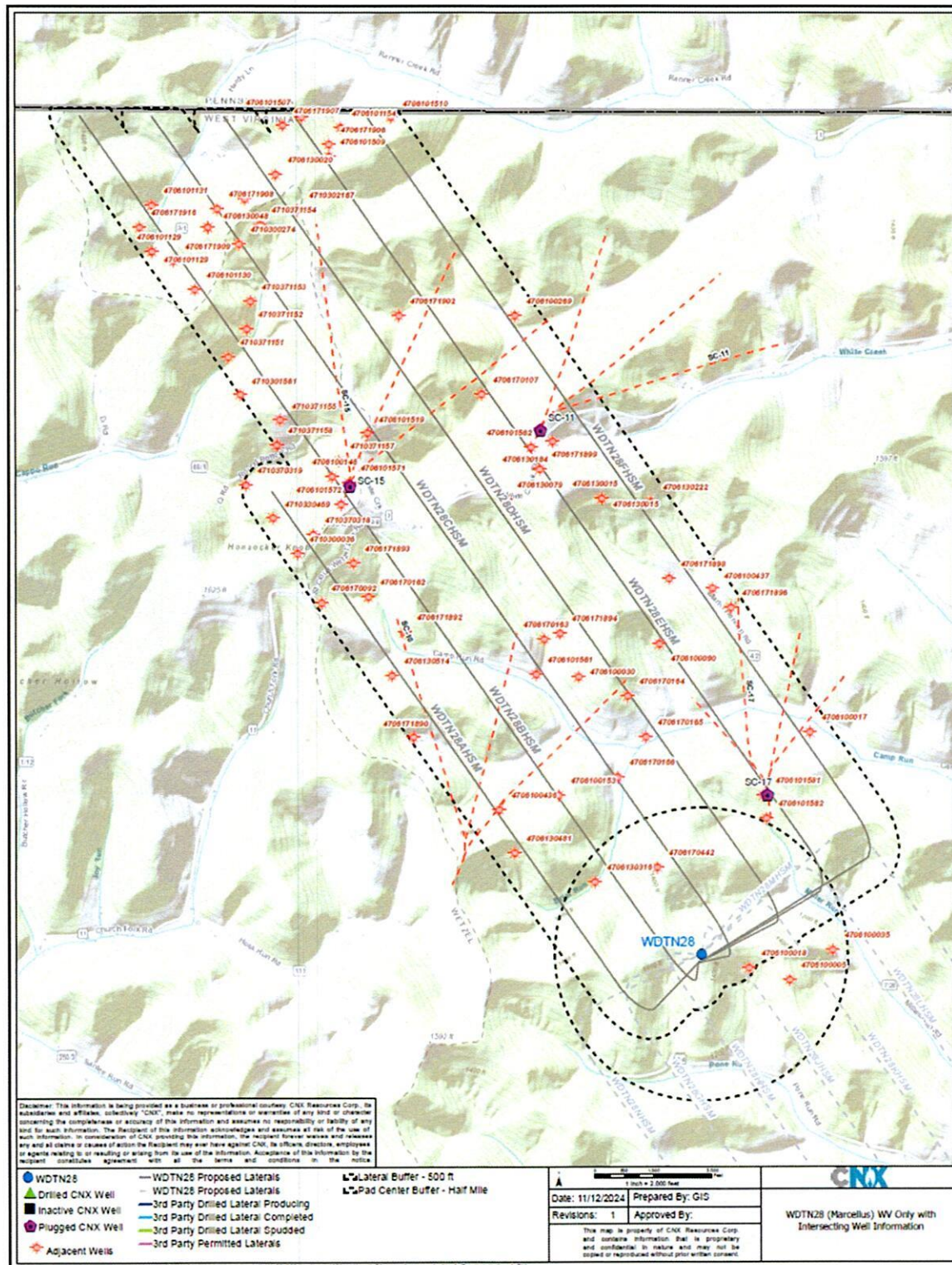
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Wednesday, November 13, 2024

WDTN28 Pad AOR / SOG Review
Figure 3. 71 wells lie within a 500' buffer around the WDTN28 Pad. 5 are Active, 48 are Inactive Status, and 19 are Plugged and Abandoned. The deepest well is 3655' and produces from the Bayard Sand. No known SOG Communication events have occurred in this area. The dashed laterals in the figure below are Pittsburgh Coal seam horizontal laterals at very shallow depths.



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WDTN28 Pad AOR / SOG Review Wednesday, November 13, 2024

Figure 4. Stratigraphic intervals of high stress should serve as adequate confining layers, or frac barriers, for a Marcellus frac, seen below in the Wadestown Area Stress Profile log.

Wadestown Area Stress Profile Log

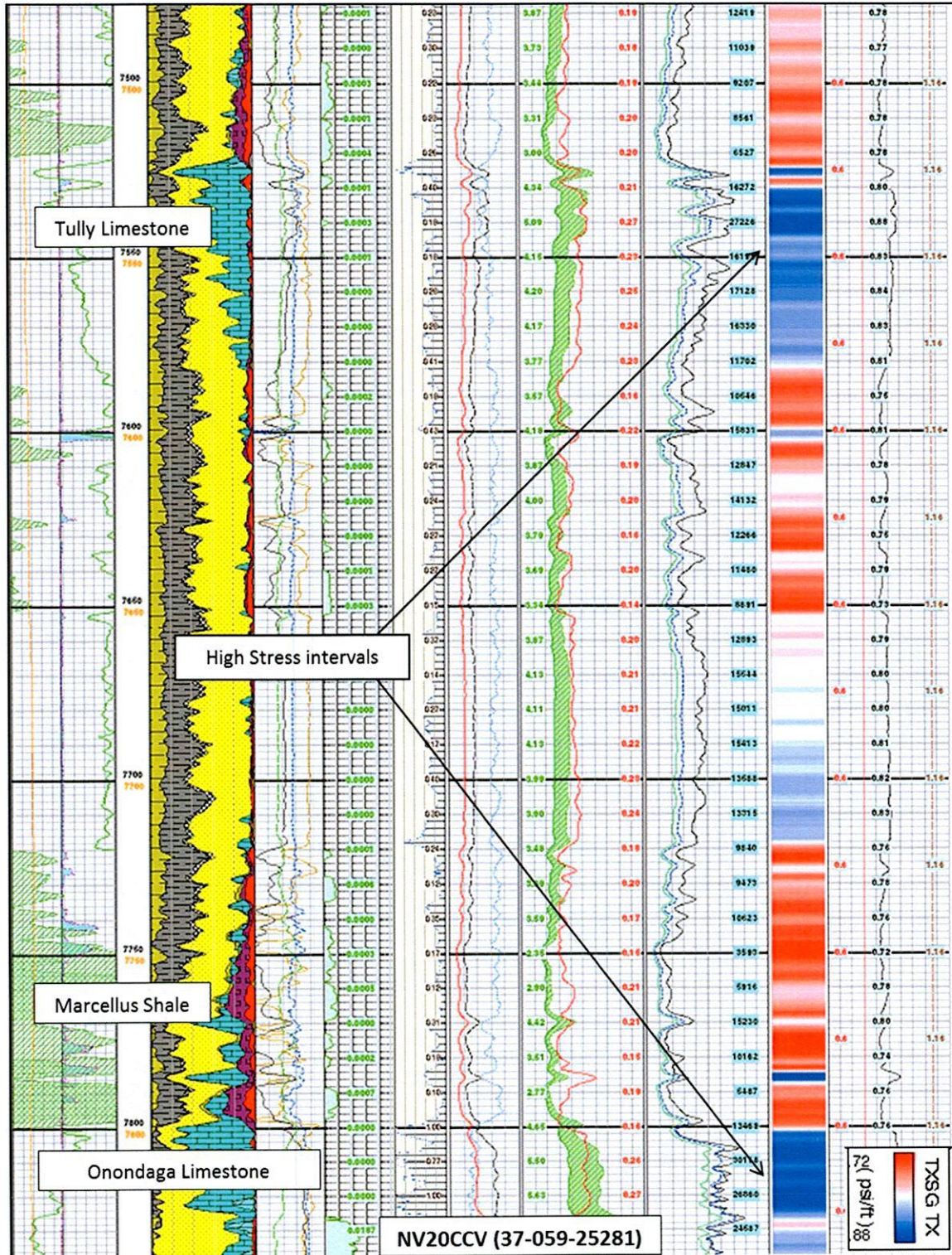
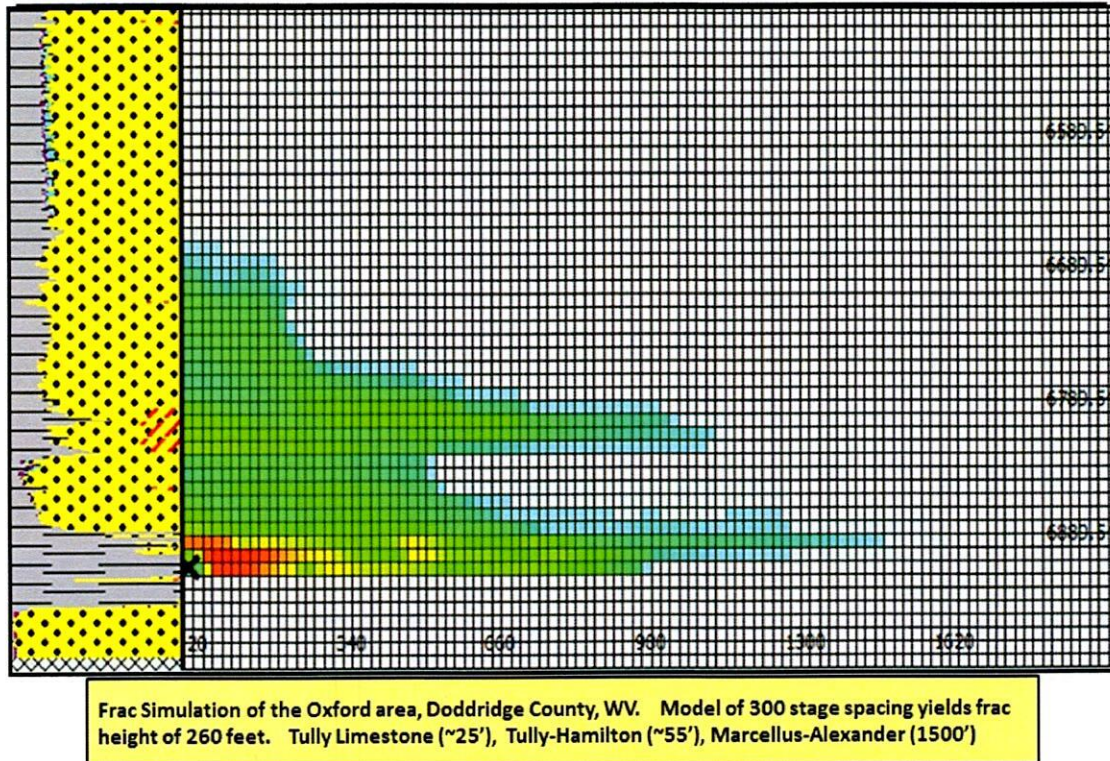


Figure 5. Stratigraphic intervals of high stress should serve as adequate frac barriers for a Marcellus frac. The frac modeling example below is from the Oxford area of western Doddridge County, where the Hamilton and Tully are much thinner than Wadestown. Frac modeling predicts frac height of approximately 300'.



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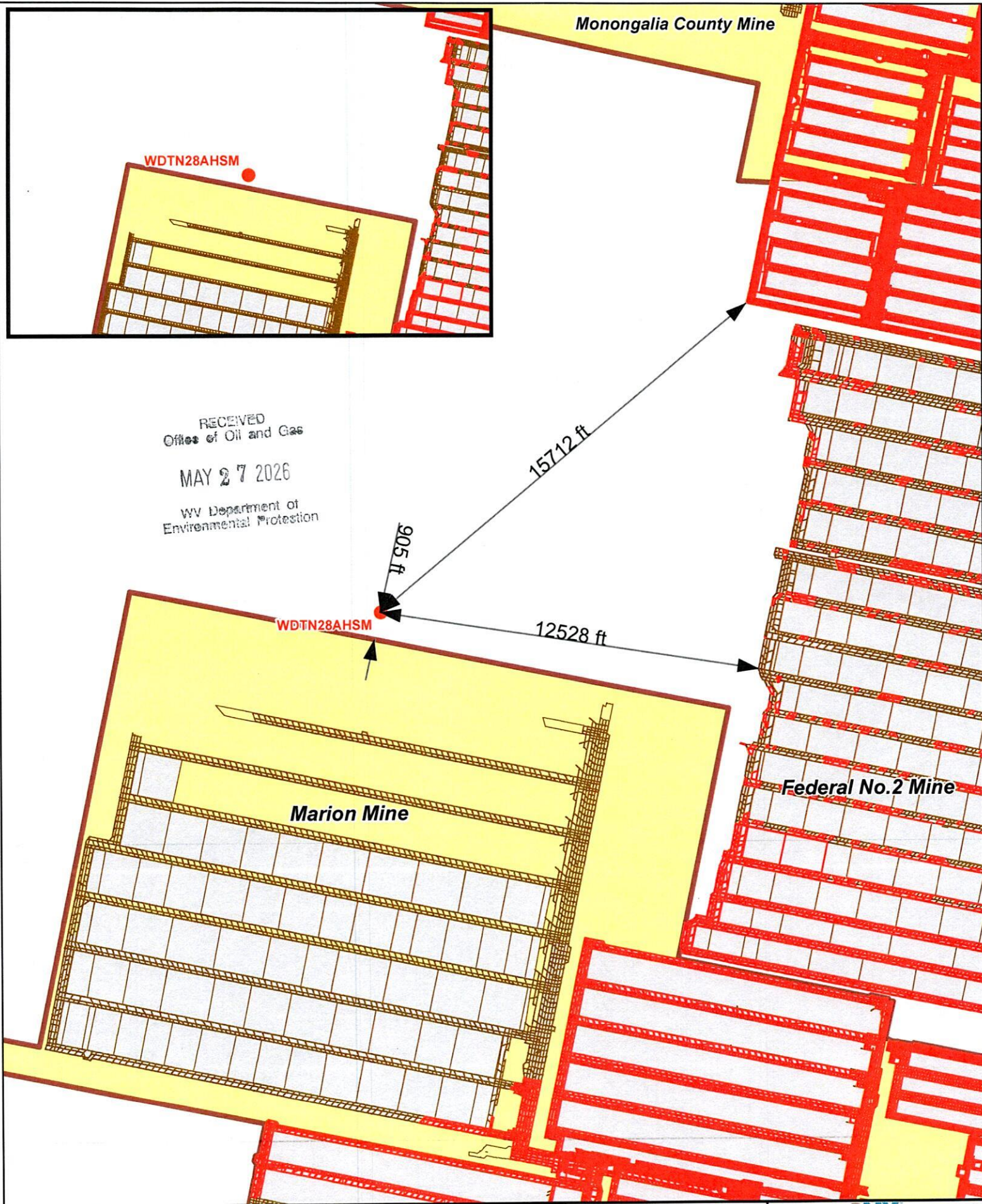
Figure 6. 71 wells lie within a 500' buffer around the WDTN28 Pad. 5 are Active, 48 are Inactive Status, and 19 are Plugged and Abandoned. The deepest well is 3655' and produces from the Bayard Sand. No known SOG Communication events have occurred in this area. The dashed laterals in the figure below are Pittsburgh Coal seam horizontal laterals at very shallow depths.

API Number	Well Name	Well Number	Current Operator	Fluid Type	Profile Type	Completion Formation	Current Status	Total Depth	Province State	County	Latitude - WGS84	Longitude - WGS84
4706101130	SHREVER	4	PELAR ENERGY LLC	OIL	V		ACTIVE	3417	WEST VIRGINIA	MONONGALIA (WV)	39.712781	-80.413461
4710101561	HOKINBAUGH, G.	2	PELAR ENERGY LLC	OIL & GAS	V	FOURTH	ACTIVE	3360	WEST VIRGINIA	WITZELL (WV)	39.707634	-80.410646
4706101562	CONSOLIDATION COAL CO.	SC17A	DIVERSIFIED RESOURCES INC	GAS	V	UNIDENTIFIED COAL	ACTIVE	1096	WEST VIRGINIA	MONONGALIA (WV)	39.688274	-80.378534
4706100436	LEMLEY	5373	PELAR ENERGY LLC	GAS	V		ACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.688231	-80.394584
4706100437	CLOVIS	5380	PELAR ENERGY LLC	GAS	V		ACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.688231	-80.394584
4706170060	BAINEY REINNER		PHILADELPHIA COMPANY, THE	UNKNOWN	U		INACTIVE	3333	WEST VIRGINIA	MONONGALIA (WV)	39.686119	-80.403564
4710101469		7	NATIONAL SUPPLY	GAS	U	GORDON	INACTIVE	3274	WEST VIRGINIA	WITZELL (WV)	39.702054	-80.408569
4706101572	TERRAIRMA COMPANY	SC15A	CNK GAS COMPANY LLC	GAS	V	PITTSBURGH COAL	INACTIVE	1560	WEST VIRGINIA	MONONGALIA (WV)	39.702784	-80.404040
4706101561	HENDERSON, DAVID & GAIL	SC11	DIVERSIFIED RESOURCES INC	GAS	V	PITTSBURGH COAL	INACTIVE	1560	WEST VIRGINIA	MONONGALIA (WV)	39.694879	-80.390464
4706101571	TERRAIRMA COMPANY	SC15	CNK GAS COMPANY LLC	GAS	V	UNIDENTIFIED COAL	INACTIVE	1416	WEST VIRGINIA	MONONGALIA (WV)	39.703781	-80.404004
4706101581	CONSOLIDATION COAL CO.	SC17	DIVERSIFIED RESOURCES INC	GAS	V	PITTSBURGH COAL	INACTIVE	1410	WEST VIRGINIA	MONONGALIA (WV)	39.689351	-80.378731
4706101562	HENDERSON, DAVID & GAIL	SC11A	DIVERSIFIED RESOURCES INC	GAS	V	PITTSBURGH COAL	INACTIVE	1230	WEST VIRGINIA	MONONGALIA (WV)	39.705515	-80.390566
4706101131	SNIDER	1	PELAR ENERGY LLC	OIL	V		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.716699	-80.416087
4706130015	CHARLES WHITE		MONONGAHELA WEST PENN PUBLIC SERVICE CO.	GAS	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.703194	-80.38869
4706130015	CHARLES WHITE		MONONGAHELA WEST PENN PUBLIC SERVICE CO.	GAS	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.703194	-80.38869
4706130020	J E SNIDER		COCHRAN & COCHRAN	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.71811	-80.405596
4706130048		1	UNION GASOLINE & OIL CO.	OIL & GAS	U	FOURTH	INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.71702	-80.410472
4706130079	SAMUEL KIMBLE HERS		WALKER & CONALIN	GAS	U	THIRTY FOOT	INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.703649	-80.39451
4706130184	COFFEE LA O TALKINGTON	1	CARNEGIE NATURAL GAS CO	OIL & GAS	U	FIFTH	INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.709004	-80.391884
4706130222	J C CLOVIS	2	PITTSBURGH & WV GAS	GAS	U	BAYARD	INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.703049	-80.394827
4706130216	HENRY GOODMAN / HENRY GOODMAN	1	MANUFACTURERS LIGHT & HEAT CO	GAS	U	BAYARD	INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.686214	-80.388075
4706130481	HENRY GOODMAN	1	MANUFACTURERS LIGHT & HEAT CO	GAS	U	FOURTH	INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.686519	-80.393750
4706130514	JOHN HOSTUTLER	1	PITTSBURGH & WV GAS	GAS	U	BAYARD	INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.694784	-80.401360
4706170107		1	SYNDICATE OIL AND GAS CO.	UNKNOWN	U	FIFTH	INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.707980	-80.366013
4706170102	BAINEY REINNER		PHILADELPHIA COMPANY, THE	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.686409	-80.402760
4706170103	NANCY HOSTUTLER		MANUFACTURERS LIGHT & HEAT CO	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.686514	-80.390680
4706170164	AMON JOHNSON		WHEELING NATURAL GAS CO., THE	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.693914	-80.387
4706170165	NANCY JOHNSON		MANUFACTURERS LIGHT & HEAT CO	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.686209	-80.385873
4706170166	J H SIK		CARNEGIE NATURAL GAS CO	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.686144	-80.387542
4706170442	ARINA BEAN		(N/A)	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.686919	-80.385123
4706171890	GEORGE REINNER		ADKINS, R. H., COMPANY S	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.691869	-80.399949
4706171890	JOHN HOSTUTLER		PHILADELPHIA OIL CO	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.696003	-80.400511
4706171893	BAINEY REINNER		(N/A)	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.699997	-80.402701
4706171894	S BISSITT		PHILADELPHIA OIL CO	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.696004	-80.391128
4706171896	ALIX HERNAN		CLOVIS	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.696111	-80.389884
4706171898	ELSAH CLOVIS		PHILADELPHIA OIL CO	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.694116	-80.394169
4706171899	CHARLES WHITE		CLEVELAND	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.704496	-80.390443
4706172902	S W GILMORE		(N/A)	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.711602	-80.401074
4706172904	A R REINNER		WEST PENN OIL CO.	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.716620	-80.405389
4706172907	JOATHAN B SNIDER		(N/A)	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.720473	-80.408209
4706172908	JOATHAN B SNIDER		(N/A)	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.716554	-80.412146
4706172909	SHREVER		(N/A)	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.714087	-80.414773
4706172916	ROLLEY SNIDER		(N/A)	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	MONONGALIA (WV)	39.715684	-80.416841
4710101318	MARTHA SIK		CARNEGIE NATURAL GAS CO	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	WITZELL (WV)	39.703131	-80.406148
4710101319	JOHN H SIK		COCHRAN AND FUNK	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	WITZELL (WV)	39.703266	-80.410271
4710171151	O W HOKINBAUGH		(N/A)	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	WITZELL (WV)	39.709688	-80.411396
4710171152	O W HOKINBAUGH		(N/A)	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	WITZELL (WV)	39.710894	-80.41027
4710171153	VERNON SNIDER		DAVIS OIL COMPANY	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	WITZELL (WV)	39.715201	-80.410885
4710171154	VERNON SNIDER		(N/A)	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	WITZELL (WV)	39.715829	-80.40915
4710171155	SAMUEL KIMBALL		MANUFACTURERS LIGHT & HEAT CO	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	WITZELL (WV)	39.706673	-80.408206
4710171157	J HAGAN SIK		(N/A)	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	WITZELL (WV)	39.704786	-80.40464
4710171158	J HAGAN SIK		(N/A)	UNKNOWN	U		INACTIVE	0	WEST VIRGINIA	WITZELL (WV)	39.705112	-80.408283
4706100005	BEAN, ARINA	5380	PITTSBURGH & WV GAS	GAS	V	BAYARD	P & A	3645	WEST VIRGINIA	MONONGALIA (WV)	39.688004	-80.377805
4710100036	SIK, MARTHA E.	3418	PELAR ENERGY LLC	GAS	V	FIFTH	P & A	3645	WEST VIRGINIA	WITZELL (WV)	39.700432	-80.40708
4706100018	BEAN, E.L.	3418	MANUFACTURERS LIGHT & HEAT CO	UNKNOWN	V	PITTSBURGH COAL	P & A	3625	WEST VIRGINIA	MONONGALIA (WV)	39.681274	-80.379480
4706100153	LEMLEY, MARIE & TELL	1	FOX, O. M.	GAS	V	PITTSBURGH COAL	P & A	3596	WEST VIRGINIA	MONONGALIA (WV)	39.688056	-80.391128
4706100035	WIDE, JOHN R., ETAL	3418	MANUFACTURERS LIGHT & HEAT CO	GAS	V	FIFTY FOOT	P & A	3653	WEST VIRGINIA	MONONGALIA (WV)	39.682144	-80.374422
4706100030	BISSITT, R. S.	5266	PITTSBURGH & WV GAS	GAS	V	BAYARD	P & A	3564	WEST VIRGINIA	MONONGALIA (WV)	39.694772	-80.390001
4710100274	DAVIS FARM	1	OPER IN MIN. OWNER FLD. NO COOK ASSON (ORPHAN WELL PROJ)	GAS	V	FIFTH	P & A	3548	WEST VIRGINIA	WITZELL (WV)	39.714937	-80.410813
4706100269	GILMORE, ELIZABETH, ETUX	1	BRO SAND DRILLING/BRO SANDY GAS	GAS	V	BAYARD	P & A	3501	WEST VIRGINIA	MONONGALIA (WV)	39.711603	-80.394539
4706101128	SHREVER	2	LEATHERWOOD, LLC	OIL	V	FOURTH	P & A	3480	WEST VIRGINIA	MONONGALIA (WV)	39.715679	-80.412679
4706101128	SHREVER	2	LEATHERWOOD, LLC	OIL	V	FOURTH	P & A	3460	WEST VIRGINIA	MONONGALIA (WV)	39.715679	-80.412679
4706100090	CONSOLIDATION COAL CO.	M D 19	PELAR ENERGY LLC	GAS	V	BAYARD	P & A	3430	WEST VIRGINIA	MONONGALIA (WV)	39.696368	-80.385121
4706100017	CLOVIS, EVA H.	1	PELAR ENERGY LLC	GAS	V		P & A	3382	WEST VIRGINIA	MONONGALIA (WV)	39.692305	-80.373265
4706101154	REINNER, A. R.	1	PELAR ENERGY LLC	OIL	V	FOURTH	P & A	3213	WEST VIRGINIA	MONONGALIA (WV)	39.720405	-80.40473
4706101129	SHREVER	3	LEATHERWOOD, LLC	OIL	V	FOURTH	P & A	3189	WEST VIRGINIA	MONONGALIA (WV)	39.714552	-80.41006
4706101129	SHREVER	3	LEATHERWOOD, LLC	OIL	V	FOURTH	P & A	3189	WEST VIRGINIA	MONONGALIA (WV)	39.714552	-80.41006
4706100246	HARKIN, C. H.	1	CLOVIS ROYAL	GAS	V	LD FRPVT SS/FRPVT SS	P & A	1586	WEST VIRGINIA	MONONGALIA (WV)	39.704061	-80.405013
4706101907	INDIGO NO.	2	INDIGO ENERGY	UNKNOWN	V		P & A	0	WEST VIRGINIA	MONONGALIA (WV)	39.720908	-80.407039
4706101908	INDIGO	2	INDIGO ENERGY	UNKNOWN	V		P & A	0	WEST VIRGINIA	MONONGALIA (WV)	39.719021	-80.405389
4706101910	INDIGO	3	INDIGO ENERGY	UNKNOWN	V		P & A	0	WEST VIRGINIA	MONONGALIA (WV)	39.720908	-80.401636

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MAY 27 2026

WV Department of
Environmental Protection



Legend

- Well Location
- Mine Workings
- Remaining Coal
- Mined Out
- Active Permit



0 400 800 1,600 2,400 3,200 4,000 feet 1 inch = 4,000 feet	
Date: 1/30/2026	Prepared By: GIS
Revisions:	Approved By:
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CNX

06/26/2026
WDTN28AHSM
Mine Map



CNX Center
1000 Horizon Vue Drive
Canonsburg, PA 15317-6506
724-485-4000
cnx.com

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MAY 27 2026

WV Department of
Environmental Protection

May 26 2026

West Virginia Department of Environmental Protection
Office of Oil & Gas
601 57th Street, SE
Charleston, WV 25304-2345

RE: WDTN28AHSM (47-061-02030) - *MODIFICATION* Horizontal Drilling Permit Application

To Whom It May Concern:

CNX Gas Company LLC (CNX) is requesting a modification to extend the subject horizontal lateral well permit. The subject WDTN28 Marcellus well is in Monongalia County.

CNX would like to use the expedited review process for the WDTN28AHSM modification application and have enclosed a check for \$7,500.00.

If any further information or correspondence is required, please contact me at (724) 485-4035 or ErikaWhetstone@cnx.com.

Sincerely,

Erika Whetstone

CK# 2140057889

AMT \$ 7,500.00

06/26/2026