

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, August 4, 2025 PERMIT MODIFICATION APPROVAL Horizontal 6A / New Drill

CNX GAS COMPANY LLC 1000 HORIZON VUE DR.

CANONSBURG, PA 15370

Re:

Permit Modification Approval for WDTN18 VHSM

47-061-02004-00-00

Extended Lateral Length

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.

Operator's Well Number: WDTN18 VHSM

Farm Name: CONSOL MINING COMPANY LLC

U.S. WELL NUMBER: 47-061-02004-00-00

Horizontal 6A New Drill

Date Modification Issued: 8/4/2025

Promoting a healthy environment.

WW-6B (04/15)

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JUL 15 2025

API NO. 47-061 - 02004

OPERATOR WELL NO. WDTN18VHSM

Well Pad Name: WDTN18

WV Department of Environmental Protection

STATE OF WEST VIRGINIA

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

1) Well Operator: CNX GAS COI	MPANY LLC	494458046	MONONGA	BATTEL	WADESTOWN
·		Operator ID	County	District	Quadrangle
2) Operator's Well Number: WDTN	118VHSM	Well Pad	Name: WDTN	N18	
3) Farm Name/Surface Owner: COI	ISOL MINING CO	. LLC Public Roa	d Access: CAN	MP RUN R	OAD, CR 4
4) Elevation, current ground: 119	99' Ele	vation, proposed	post-construction	on: 1199'	
5) Well Type (a) Gas X	Oil	Unde	erground Storag	ge	
Other		<u> </u>			
(b)If Gas Shallov	v <u>X</u>	Deep			
Horizo	ntal X				
6) Existing Pad: Yes or No YES			-		
 Proposed Target Formation(s), D Target formation is Marcellus Shal 	_				e ~4600 psi
8) Proposed Total Vertical Depth:	7847' TVD at	TD, depending o	on formation di	 p	
9) Formation at Total Vertical Dept		Shale (will not pe			
10) Proposed Total Measured Depth	05.040114	D at TD			
11) Proposed Horizontal Leg Lengt	h: 16,319'				
12) Approximate Fresh Water Strat	a Depths:	103', 111', 190',	243', 259', 32	5', 399'	
13) Method to Determine Fresh Wa	ter Depths: O	ffset Well Inform	ation		
14) Approximate Saltwater Depths:		3210'			
15) Approximate Coal Seam Depth	s: 448'-449', 5	538'-539', 612'-6	14', 614'-618',	873'-878',	978'-984'
16) Approximate Depth to Possible	Void (coal min	ne, karst, other):	None Anticipat	ted	
17) Does Proposed well location co directly overlying or adjacent to an		rs Yes	No	X	
(a) If Yes, provide Mine Info: N	_{ame:} see m	nine map			
· / · / · / · · / · · · · · · · · · · ·	epth:		······································		
	eam:				
C	wner:				

WW-6B (04/15)

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WV Department of Environmental Protection API NO. 47-061 - 02004

OPERATOR WELL NO. WDTN18VHSM

Well Pad Name: WDTN18

18)

CASING AND TUBING PROGRAM

ТҮРЕ	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	129	100	127 / CTS
Fresh Water	13.375	New	J-55	54.5	1,106	1,077	783 / CTS
Coal	13.375	New	J-55	54.5	1,106	1,077	783 / CTS
Intermediate	9.625	New	J-55	36	2,718	2,689	896 / CTS
Production	5.5	New	P-110	20	25,042	25,013	4885 / TOC @ 4000'
Tubing	2.375	New	J-55	4.7	Above assumes RF = 29'	TBD	N/A
Liners	N/A						

KLK for GK

ТҮРЕ	Size (in)	Wellbore Diameter (in)	Wall Thickness (in)	Burst Pressure (psi)	Anticipated Max. Internal Pressure (psi)	Cement Type	<u>Cement</u> <u>Yield</u> (cu. ft./k)
Conductor	20	26	.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	8.75 x 8.5	.415	14,340	~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:			

WW-6B (10/14)

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API NO. 47- 061 - 02004 OPERATOR WELL NO. WDTN18VHSM Well Pad Name: WDTN18

WV Department of **Environmental Protection**

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. Note that the FW/coal casing will be set just above elevation - the casing will NOT be set below ground level (setting depth to isolate sloughing formations and red beds below the Pittsburgh Coal Seam). 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): 28.06
- 22) Area to be disturbed for well pad only, less access road (acres): 24.6
- 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 rigid/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.



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WV Department of Environmental Protection **DRILLING WELL PLAN**

WDTN-18V-HSM (Marcellus HZ)

Marcellus Shale Horizontal

Monongalia County, WV

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					WDTN	N-18V-H	SM SHL	N 434	1741.86, E 1758401	.71 (NAD27)	
Ground Elevation	1	199' GL E	levation		WDT	N-18V-H	ISM LP	N 435	323.21, E 1760548	.34 (NAD27)	
Azimuth		145	90		WDTN	N-18V-H	SM BHL	N 421956.5, E 1769907.81 (NAD27)			
WELLBORE DIAGRAM	HOLE	CASING	GEOLOGY	Tops	(RKB)	MUD	CEMENT	CENTRALIZERS	CONDITIONING	COMMENTS	
				MD	MD						
	2.48	0011110	Soil and Rock			A ID	To Confess	NVA	N/A	Stabiliza aurfana fill/sail	
	24"	20" L/S	Conductor	129	129	AIR	To Surface	N/A	N/A	Stabilize surface fill/soil	
			DFGW		208		15.8 ppg Class A	Centralize every 3rd		Set through fresh water zone	
		13-3/8" 54.5#	Waynesburg Coal		566	AIR /	+ 1% to 3% CaCl2 + 1/4 pps Flake	joint from shoe to	Ensure the hole is clean at	Set through coal zones Cemented to surface	
	17-1/2"	J-55 BTC	Pittsburgh Coal (Solid)		1,006	FW Mist	20% OH Excess	surface	section TD	42 2/0" shee NOT 4- 5	
			FW/Coal Casing	1,106	1,106		Yield = 1.19 TOC @ surface	Bow spring centralizers		13-3/8" shoe NOT to be se deeper than ground level	
12-1/4"			Upper Freeport Coal		1,579						
			Lower Freeport Coal		1,619						
			Middle Kittanning Coal		1,743		15.8 ppg Class A	Centralize every 3rd		Set through potential salt wa	
		9-5/8" 36.0#	Big Lime		2,217	AIR /	+ 0% to 2% CaCl2 + 1/4 pps Flake	joint from shoe to	Soap the hole as needed	zones Cemented to surface	
	12-1/4"	J-55 LTC	Keener Sand		2,297	Soap	20% OH Excess	surface	and ensure the hole is clean at section TD	Casing to be set ~200'-250' be the Big Injun base	
			Big Injun Sand		2,443		Yield = 1.19 TOC @ surface	Bow spring centralizers			
			Price Formation		2,531		100 @ 0411400			the dig injuly dece	
			Intermediate Casing	2,718	2,718						
			50 Foot		2,832						
			Gordon		3,143						
	8-3/4" Tangent		Fifth		3,242	AIR	15.0 ppg Class A 50:50 Poz		Once at TD, circulate at		
			Bayard		3,269		with additives (retarder,		max flowrate with max	Note: For all strings, actua	
			Elks		5,596		suspension agent, gas block, defoamer, fluid	Centralize every joint from shoe to KOP -	rotation until shakers clean- up (typically requires	centralizer placements may changed due to hole conditi	
		5-1/2" 23.0#	Rhinestreet		6,922		loss, extender, etc.)	TOC	multiple bottoms-up)		
		P-110 VAR					10% OH Excess	Single-piece/rigid bow	Once on bottom with	Note: For all strings, actual cement blends may vary slid	
			Burkett		7,609		Yield = 1.07	centralizers	casing, circulate a minimum	depending upon service com	
	8-1/2" Curve		Tully		7,641	12.0-12.5	TOC @ >= 200' above		of one hole volume prior to pumping cement	utilized	
	& Lateral		Hamilton		7,678	ppg SOBM	9-5/8" shoe		pumping cement		
			Marcellus		7,814						
	1		Production Casing	25,042	7,847						



WDTN18_M2 Pad Area of Review

In accordance with WVDEP 35CSR8 Section 5.11, all known oil and gas wells have been identified within a 500' radius of the WDTN18_M2 (southern laterals) pad. Any 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 7900'. In the Wadestown area, there were very few wells that produced from formations deeper than the Bayard Sand (approximately 3700'). With that being said, there are six (6) 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 WDTN18_M2 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 21.4 miles north of the WDTN18 pad. Frac modeling (Figure 5) of the Marcellus in the area does not show significant upward frac growth.

There are six (6) CNX Marcellus lateral wells that lie within 500' of the proposed WDTN18_M2 wells. CNX Marcellus wells within 500' of the WDTN18_M2 laterals will be monitored and the Production Control Room (PCR) will 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 PA DEP notification requirements, CNX will follow the technical guidance provided in *Guidelines for Implementing Area of Review (AOR) Regulatory Requirement for Unconventional Wells* (800-0810-001) regarding Incident Reporting and Resolution.

- · 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 WDTN18_M2 wells.

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Figure 1. Zero 3rd Party Marcellus wells lie within a 500' buffer around the proposed WDTN18_M2 laterals, producing from the Marcellus Shale, shown below.

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

Figure 2. Six CNX wells producing from formations within 1500' above or below the Marcellus Shale and within 500' of proposed WDTN18_M2 laterals.

Well Name/API	Formation	Operator	Orientation	Within Zone of Influence	TVD Depth (ft)
WDTN18AHSM (47-061-01944)	Marcellus Shale	CNX	Horizontal	Yes	7853
WDTN18BHSM	Marcellus Shale	CNX	Horizontal	Yes	7867
(47-061-01945) WDTN18CHSM (47-061-01946)	Marcellus Shale	CNX	Horizontal	Yes	7877
WDTN18DHSM (47-061-01947)	Marcellus Shale	CNX	Horizontal	Yes	7884
WDTN18EHSM (47-061-01948)	Marcellus Shale	CNX	Horizontal	Yes	7893
WDTN18UHSM (47-061-01916)	Marcellus Shale	CNX	Horizontal	Yes	7890

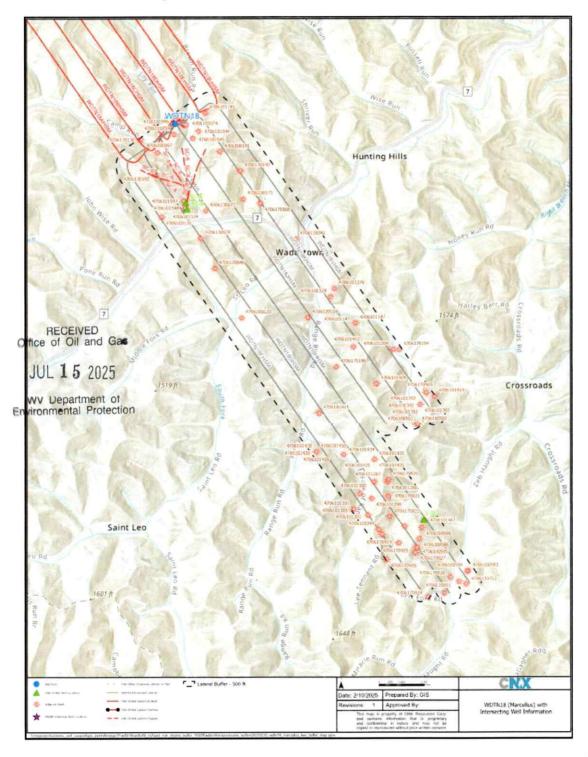
JUL 15 2025



WDTN18 M2 Pad AOR / SOG Review

Tuesday, February 18, 2025

Figure 3. 73 wells lie within a 500' buffer around the WDTN18_M2 Pad. 28 are Inactive Status, 44 are Plugged and Abandoned, and 1 is Active, Completed, or Drilled. The deepest well is 3740' and produces from the Bayard Sand. No known SOG Communication events have occurred in this area. The dashed red laterals in the figure below are Pittsburgh Coal seam horizontal laterals at very shallow depths.



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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

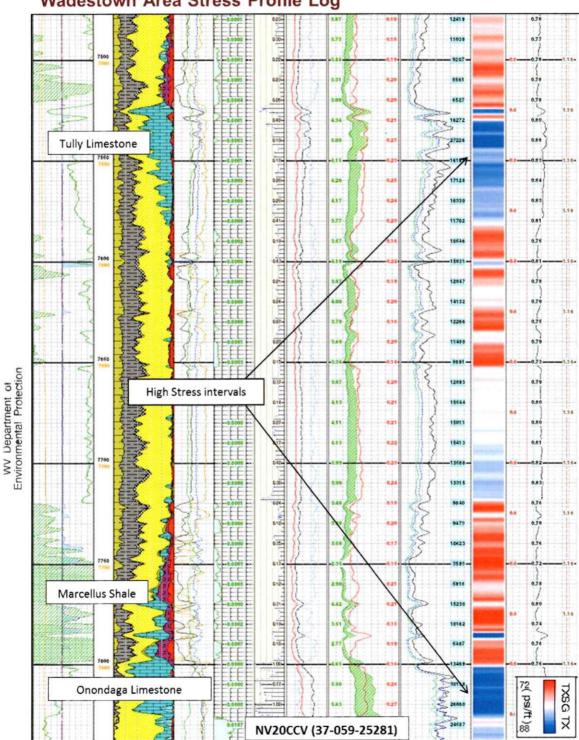
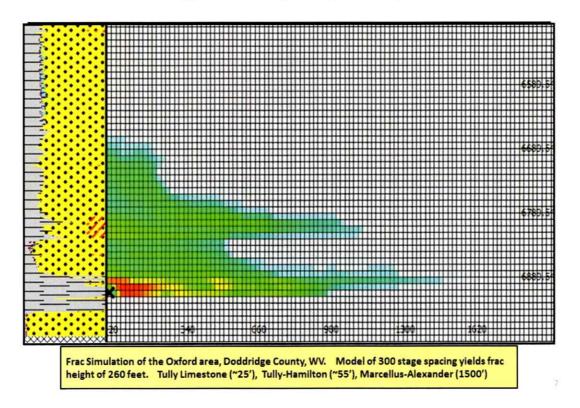




Figure 5. Stratigraphic intervals of high stress should serve as adequate frac barriers for a Marcellus frac. The frac modeling example below is from the Oxford area of western Doddridge County, where the Hamilton and Tully are much thinner than Wadestown. Frac modeling predicts frac height of approximately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



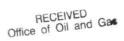
JUL 15 2025



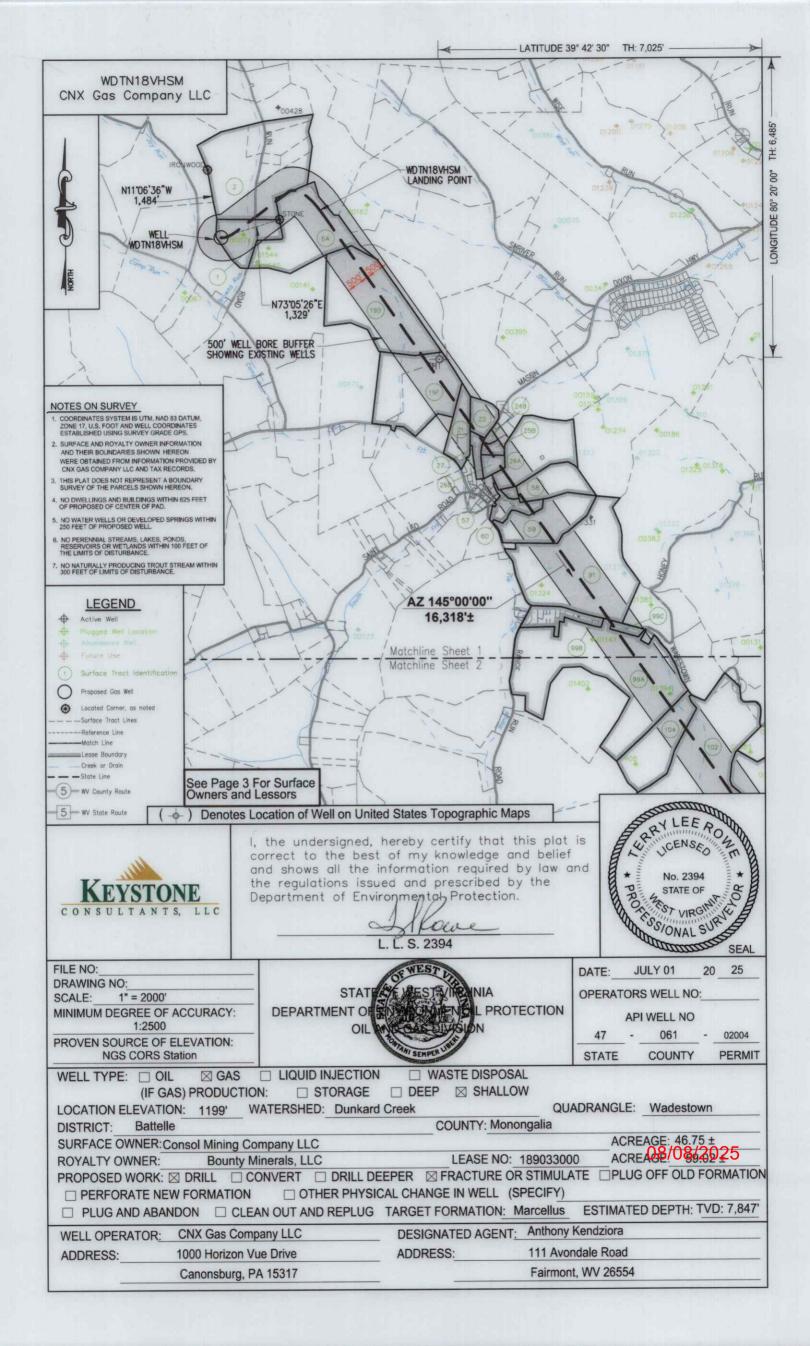


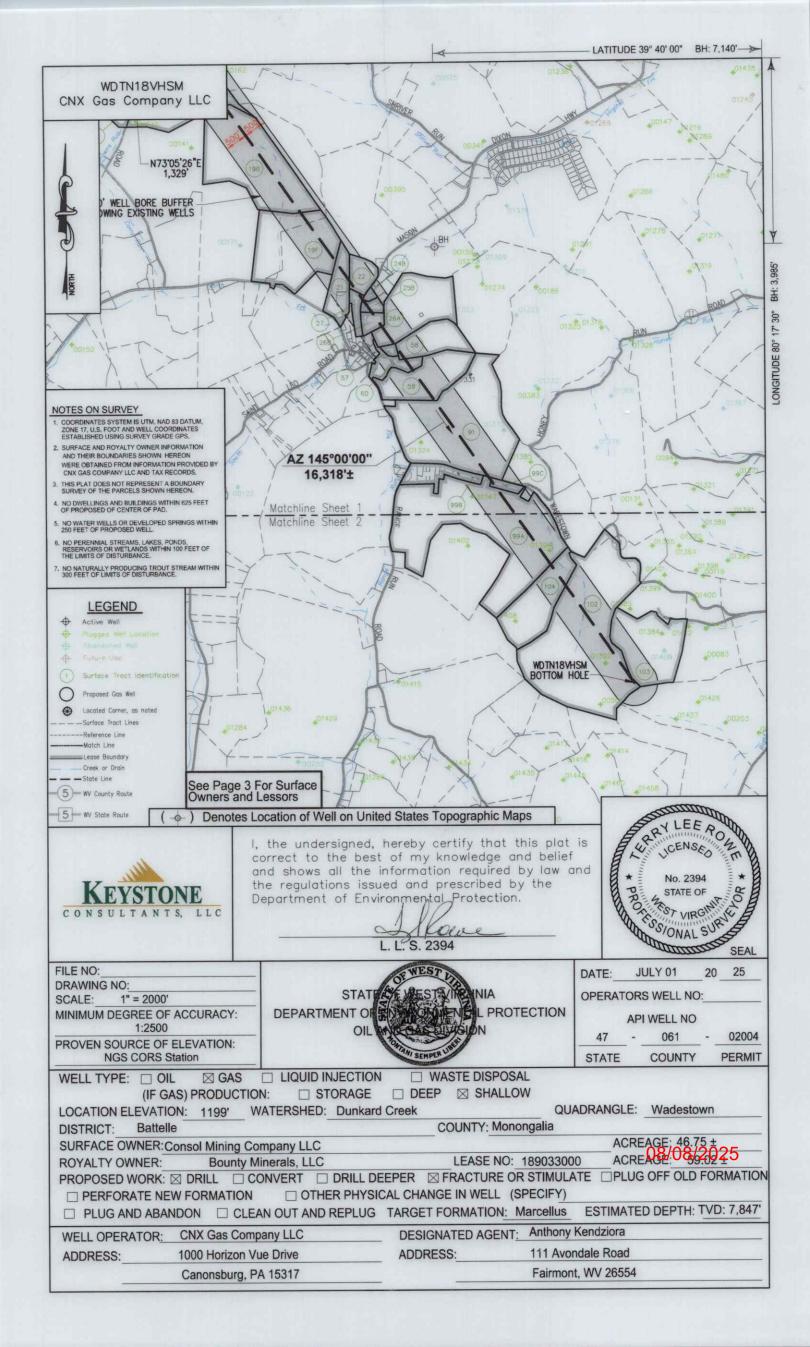
Figure 6. 73 wells lie within a 500' buffer around the WDTN18_M2 Pad. 28 are Inactive Status, 44 are Plugged and Abandoned, and 1 is Active, Completed, or Drilled. The deepest well is 3740' and produces from the Bayard Sand. No known SOG Communication events have occurred in this area. The dashed laterals in the figure below are Pittsburgh Coal seam horizontal laterals at very shallow depths.

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4706170927000 CLAY CARPENTER		(N/A)	UNKNOWN	U		INACTIVE		WEST VIRGINIA MONONGALIA (WV 39 838738	-80 319806
		(N/A)	UNKNOWN			INACTIVE		WEST VIRGINIA MONONGALIA (WV 38:635833	-80.314176
4100110828000 CLAY CARPENIER		MANUFACTURERS LIGHT & HEAT CO	UNKNOWN	Li .		INACTIVE		WEST VIRGINIA MONONGALIA (WV 35.533365	-80.317742
4708170929000 CLAY CARPENTER		(N/A) MANUFACTURERS LIGHT 8 HEAT CO	GAS	v	BIG INJUN (PRICE&EC		3188	WEST VIRGINIA MONONGALIA (WV 38.887224	-80.351097
	1-2610	PITTSBURGH & WV GAS	GAS	V	THIRTY-FOOT	PSA	3385	WEST VIRGINIA MONONGALIA (WV 39.890707	-80.356562
	5400	PENN-ILL DIL & GAS		V	PITTSBURGH COAL	P&A	3315	WEST VIRGINIA MONONGALIA (WV 39 567268	-80 347589
4705100123000 GUMP, ODELL N.	3815	A V COMPANY	GAS	V	PITTSBURGH COAL	FSA	3354	WEST VIRGINIA MONONGALIA (WV 39.679367	-80.380346
	1-3632	A V COMPANY		V	BAYARD	F&A	3740	WEST VIRGINIA MONONGALIA (WV 38-587472	-80 351244
4706100141000 SHRIVER, CHARLES F. 1 4706100171000 BELL ERNEST		COMD GAS	GAS	V.	BAYARD	PSA	3293	WEST VIRBINIA MONONGALIA (WV 39.581676	-80.347464 -80.319618
9706100571000 BELL, ERNEST 9706100502000 EASTERN ASSOC, COAL F	F2-449	EASTERN ASSOCIATED COAL/PEABODY COAL CO	GAS	V		P & A		WEST VIRGINIA MONONGALIA (WV 38 854412	-80.319018 -80.319618
	F2-449	EASTERN ASSOCIATED COAL PEABODY COAL CO	GAS	V		PSA		WEST VIRGINIA MONONDALIA (WV 38.854412	-80 318869
	4116	CONSOLIDATION COAL COMPANY	UNKNOWN	V		P&A		WEST VIRGINIA MONONGALIA (WV 39.541785	-80 318666
4708100885000 N.J. #1 4	4117-A	CONSOLIDATION COAL COMPANY	UNKNOWN	V		PSA		WEST VIRGINIA MONONGALIA (WV 38, 638348 WEST VIRGINIA MONONGALIA (WV 38, 540433	-80 319191
%708100688000 N.J. #1	4117-8	CONSOLIDATION COAL COMPANY	UNKNOWN	V		PAA		WEST VIRGINIA MONONGALIA (WV 38-53656	-80 311361
\$705100593000 JOHNSON, NANCY A	378	CONSOLIDATION COAL COMPANY	UNKNOWN	V		PAA	3226	WEST VIRGINIA MONONGALIA (WV 38 63656	-80 311549
ATD8100584000 JOHNSON, NANCY A. T	578	CONSOLIDATION COAL COMPANY	OIL	V	FOURTH	PSA	3226	WEST VIRGINIA MONONGALIA (WV 39.63666	-80.311549
4708100884000 JOHNSON, NANCY A	578	CONSOLIDATION COAL COMPANY	OIL	V	FOURTH	PAA	2442	WEST VIRGINIA MONONGALIA (WV 38-541494	-80 325625
4705101049000 CONSOLIDATION COAL CO.	4138	CONSOLIDATION COAL COMPANY	UNKNOWN	V.	EIETH	PAA	3471	WEST VIRGINIA MONONGALIA (WV 38 892158	-80 35359
4705101145000 HAINES, E	2505	A V COMPANY	GAS	v.	UNDETERMINED UNIT	PSA	3439	WEST VIRGINIA MONONGALIA (WV 38-565748)	-80 329565
	2797	EASTERN ASSOCIATED COAL PEABODY COAL CO	GAS	×	UNDETERMINED UNIT		3436	WEST VIRGINIA MONONGALIA (WV 38 868748	-80 329585
4706101147000 GARRISON HEIRS	2797	EASTERN ASSOCIATED COAL/PEABODY COAL CO.	UNKNOWN	5	ONDETERMINED ON	PSA		WEST VIRGINIA MONONGALIA (WV 39.547299	-80:324311
	4343	CONSOLIDATION COAL COMPANY	UNKNOWN	Ü		PSA		WEST VIRGINIA MONONGALIA (WV 38:5473	-80 326375
	4342	CONSOLIDATION COAL COMPANY	UNKNOWN			PSA		WEST VIRGINIA MONONGALIA (WV 39.545257	-80.32675
	4143	CONSOLIDATION COAL COMPANY CONSOLIDATION COAL COMPANY	UNKNOWN			PAA	3098	WEST VIRGINIA MONONGALIA (WV 39.545648	-80.328627
	74144 74148	CONSOLIDATION COAL COMPANY	GAS	v	GORDON	PSA	3194	WEST VIRGINIA MONONGALIA (WV 39.843962	-80.329686
	4140 4145	CONSOLIDATION COAL COMPANY	GAS	v	GORDON	P&A	3194	WEST VIRGINIA MONONGALIA (WV 39.643962	-80 329586
	2145	CONSOLIDATION COAL COMPANY	GAS	V	GORDON	P&A	3194	WEST VIRGINIA MONONGALIA (MV 39 543962	-80 329566
	9147	CONSOLIDATION COAL COMPANY	UNKNOWN	V		PSA		WEST VIRGINIA MONONGALIA (WV 39 843238	-80 327313
	A1355	EASTERN ASSOCIATED COAL PEABODY COAL CO	GAS	V	UNDETERMINED UNIT	P&A	3465	WEST VIRGINIA MONONGALIA (WV 39 569953	-80 333509
9706101324000 L WILSON 9706101392000 GODBY, MICHAEL W	F2-448	EASTERN ASSOCIATED COAL PEARODY COAL CO.	GAS	V	PITTSBURGH COAL	PSA	3436	WEST VIRGINIA MONONGALIA (WV 38 866878	-B0 319243
TOBIOTREDOOD GODEY MICHAEL W	F2-448	EASTERN ASSOCIATED COAL PEABODY COAL CO.	GAS	V	PITTSBURGH COAL	PAA	3439	WEST VIRGINIA MONONGALIA (WV 39.556878	-80 319243 -80 319243
708101392000 GODBY, MICHAEL W	F2-448	EASTERN ASSOCIATED COAL/PEABODY COAL CO	GAS	V	PITTSBURGH COAL	PSA	3438	WEST VIRGINIA MONONGALIA (WV 38-656878	-80 319243
1708101392000 GODBY, MICHAEL W	F2-448	EASTERN ASSOCIATED COAL/PEABODY COAL CO.	GAS	V	PITTSBURGH COAL	PAA	3439	WEST VIRGINIA MONONGALIA (WV 39.856878 WEST VIRGINIA MONONGALIA (WV 38.868366	-80 323559
TORIO: 354000 BAIRD RETTY	F2-445	EASTERN ASSOCIATED COAL PEABODY COAL CO.	UNKNOWN			FAA		WEST VIRGINIA MONONGALIA (WV 38.003000) WEST VIRGINIA MONONGALIA (WV 38.063817)	-80 329871
708101402000 BAJRD, BETTY	F2-473	EASTERN ASSOCIATED COAL/PEABODY COAL CO.	UNKNOWN	V		PSA	3550	WEST VIRGINIA MONONGALIA (WV 38-559345	-80 326186
1705101405000 TOOTHMAN, VERNON	F2-465	EASTERN ASSOCIATED COAL FEABODY COAL CO	UNKNOWN			PSA	0000	WEST VIRGINIA MONONGALIA (WV 38.555717	-80.335196
1708101415000 BARR, EVERETT	1F-18925	EASTERN ASSOCIATED COAL PEABODY COAL CO	UNKNOWN	V	PITTSBLIRGH COAL	PAA	3388	WEST VIRGINIA MONONGALIA (WV 38.550928	-80.335574
706101430000 SPEARS, WILLIAM	F2-493	EASTERN ASSOCIATED COAL PEABODY COAL CO	OIL	W.	PITTSBURGH COAL	FAA	3366	WEST VIRGINIA MONONGALIA (WV 39 850828	-50 335574
4708101430000 SPEARS, WILLIAM	F2-493	EASTERN ASSOCIATED COAL PEABODY COAL CO.	OIL	V V	PITTSBURGH COAL	PAA	3366	WEST VIRGINIA MONONGALIA (WV 38 850828	-80 335574
(705101430000: SPEARS, WILLIAM	F2-493	EASTERN ASSOCIATED COAL/PEABODY COAL CO.	OIL	Y.	PITTSBURGH COAL	PSA	3366	WEST VIRGINIA MONONGALIA (MV 38.850828	-80.335574
708101430000 SPEARS WILLIAM	F2-493	EASTERN ASSOCIATED COAL/FEABODY COAL CO	OIL	v.	FILLSBURGH COAL	PAA	-4004	WEST VIRGINIA MONONGALIA (WV 36.650638	-80 331253
4708101434000 BROWN, EDWARD	F2-485	EASTERN ASSOCIATED COAL PEABODY COAL CO.	UNKNOWN	v	PITTSBURGH COAL	FIA	3527	WEST VIRGINIA MONONGALIA (WV 38.550058	-80 325374
4708101435000 BROWN, EDWARD	F2-487	EASTERN ASSOCIATED COAL/PEABODY COAL CO.	OIL & GAS	v.	PITTSBURGH COAL	P&A	3527	WEST VIRGINIA MONONGALIA (WV 38.850058)	-80.326374
4706101435000 BROWN, EDWARD	F2-487	EASTERN ASSOCIATED COAL/FEABODY COAL CO.	OIL & GAS OIL & GAS	W	PITTEBURGH COAL	PAA	3527	WEST VIRGINIA MONONGALIA (WV 39.850056	-80 325374
4706101435000; BROWN, EDWARD	F2-487	EASTERN ASSOCIATED COAL/PEABODY COAL CO.	GAS	W.	PITTSBURGH COAL	FAA	1020	WEST VIRGINIA MONONGALIA (WV 39.842877	-80.318475
4708101447000 CONSOLIDATION COAL COMPANY I	L-32	CNX	GAS	Č.	THE SECTION COME	CANCELLED		WEST VIRGINIA MONONGALIA (WV 38:581334	-80.35686
	SCS	CNX	GAS	V		CANCELLED		WEST VIRGINIA MONONGALIA (WV 38.680523	-80.355533
	SC8A F2-470	CNX EASTERN ASSOCIATED COAL/PEABODY COAL CO.		v		EXPIRED PER	TIT	WEST VIRGINIA MONONGALIA (WV 39.657895)	-80.31699



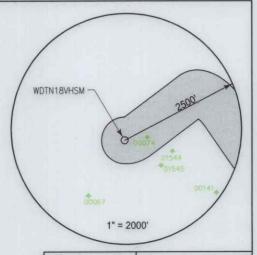
JUL 15 2025

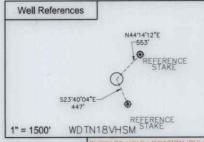




PAGE 3 OF 6

TRACTID	SURFACE OWNER	LESSOR	PIN
1	Consol Mining Company LLC	Eastern Associated Coal Corporation	1-9-38
		THE CHILD POST OF THE PROPERTY	1-9-37
TRACTID	SURFACE OWNER	LESSOR	PIN
2	Consol Mining Company LLC, et al	Raiph Six	1-9-39
			1-9-39.1
			1-9-39,2
			1-9-39.3
			1-9-39.4
			1-9-39.5
			1-9-39.6
		Antero Resources Corporation	
		Doris Margaret White	
_			
_		George Stephen Knight	
TRACTID	SURFACE OWNER	LESSOR	PIN
6A	CONSOL Mining Company LLC	Virgle Shriver, et al	1-12-8
24	CONTROL PHINING COMPANY LLC	Eastern Associated Coal Crop.	
		CNX Gas Company LLC	
		Consolidation Coal Company	
		Cursum deader Con Company	
TRACTID	SURFACE OWNER	LESSOR	PIN
19B	Ralph Six	Bounty Minerals, LLC	1-12-9
		Bounty Minerals III Acquisitions, LLC	
		LOLA Drilling 1, U.C.	
		Rice Drilling B. LLC	
		Rice Drilling B, LLC	
NAME OF TAXABLE PARTY.	Months of the Manager of the Control		-
TRACTID	SURFACE OWNER	LESSOR	PIN
19F	Ralph Six, et al	Bounty Minerals, LLC	1-12-9
			1-12-9.1
			1-13-2
		Bounty Minerals III Acquisitions, LLC	
	The same of the same	LOLA Drilling 1, LLC	
		Rice Drilling B, LLC	
		Rice Drilling B. LLC	





UTM 17 NAD 83
N: 4393606.46
E: 555019.85
NAD 83, WV NORTH
N: 434779.233
E: 1726964.834
LAT/LON DATUM NAD 83
LAT: 39"41'25,898"
LON: 80°21'29.970"
THE SOLVE BELLEVILLE OF THE SECOND STREET
LANDING POINT

UTM 17 NAD 83 N: 4393794.49 E: 555670.91 NAD 83, WV NORTH N: 435360.546 E: 1729111.484

LAT/LON DATUM NAD 83 LAT: 39°41'31.845" LON: 80°21'02.580°

	The second of th
WDTN49 WELL DAD	BOTTOM HOLE LOCATION (BHL
WDTN18 WELL PAD	UTM 17 NAD 83
	N: 4389769.69 E: 558590.30
	NAD 83, WV NORTH
WDTN18HHSM O O WDTN18JHSM WDTN18GHSM O O WDTN18KHSM	N: 421993.677 E: 1738470.444
WDTN18FHSM O O WDTN18VHSM	LAT/LON DATUM NAD 83
	LAT: 39°39'20,598"



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			ami	7777	SEAL
FILE NO: DRAWING NO:	STATE	OF WEST TO NIA	DATE: _		JLY 01	_ 20	25
SCALE: 1" = 1000' MINIMUM DEGREE OF ACCURACY: 1:2500		A CONTRACTOR IN		Viena e co	WELL NO		
PROVEN SOURCE OF ELEVATION: NGS CORS Station		TANNAN SEMPER USE	STATE	- 1 -	061 COUNTY		02004 PERMIT
WELL TYPE: OIL GAS (IF GAS) PRODUCT LOCATION ELEVATION: 1199' DISTRICT: Battelle	Water Committee of the	☐ WASTE DISPOSAL ☐ DEEP ☐ SHALLOW d Creek ☐ QUA COUNTY: Monongalia	ADRANG	SLE:	Wadesto	own	
ROYALTY OWNER: Boun PROPOSED WORK: DRILL DEFENDATE NEW FORMATION	g Company LLC ty Minerals, LLC CONVERT DRILL DE ON DTHER PHYSIC CLEAN OUT AND REPLUG	LEASE NO: 18903300 EPPER STRACTURE OR STIMULA CAL CHANGE IN WELL (SPECIFY) TARGET FORMATION: Marcellus	TE 🗆	ACREA PLUG	AGE: 59 OFF OLD	9.02 FOR	± RMATION
ADDRESS: 1000 Horizo	ompany LLC n Vue Drive g, PA 15317	ADDRESS: 111 Avo	Kendzion ndale Ro nt, WV 26	ad			

TRACT ID	SURFACE OWNER	LESSOR	PIN
21	John and Joann King Irrevocable Trust, et al	Mike Ross, Inc.	1-13-4
			1-13A-1
		Waco Oil & Gas Co., Inc.	1-13A-1
			n-ilio
RACTID	SURFACE OWNER	LESSOR	PIN
22	Dayton Wesley Ashcraft	Ronald O. Collins and Judy Ann Collins	1-13-5.
72		Consolidation Coal Company CONSOL Mining Company LLC	-
		CNX Resource Holdings LLC	
RACT ID	SURFACE OWNER	LESSOR	PIN
240	Monongalia County Commission	AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles	1-13-20
		Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife	
		Debra L. Frazier and Bradley Frazier, wife and husband	
		Lavere J. Mason Revocable Trust Jyll E. Park	
		Robert Yeater	-04
		Donna Tennant	THE .
		Michael Hockenberry	
		Timothy P. Hockenberry Debra N. Straight	0.1
		Virginia Marie Griffin	1000
		Jimmy Douglas Straight II	
		Jason Eric Straight	-
		Jami L. Wagner Alan Howard	
	The state of the s	Mark Howard	
		Brad Howard	
		Brian Howard Brice S. Bissett	
1 1		Patricia A. Salvatore	
		Thomas L. Austin	
		Tammarra L. Mordecki	-
		Diane M. Morris Deborah M. Murray	
		Thomas Sollars and Martha Sollars, husband and wife	
		Diane Marie Myers f/k/a Diane Sypoit	
		Randy A. Dean and Cheryl G. Dean, husband and wife Connie C. Sutton	
		Joyce Ann Hebb	
		Kathy Chesney a/k/a Kathy B. Chesney	
		Lori Mendiola	
		Maryjean Herrmann Eugene Herrmann a/k/a Eugene Herrmann, Jr.	
		Linda D. Herrmann	2.27
		Paul Herrmann a/k/a Paul J. Hermann, Sr. and Mary Alice Herrmann, his wife	The state of the s
		Shelley D. Henkins and Robert C. Henkins, her husband	
		Mary F. Dean a/k/a Mary Frances Dean Kenneth W. Dean a/k/a Kenneth William Dean and Clara Dean, his wife	
		Rodana D. Gorman	
		Margaret Anne Stiles	
		Donna C. Miller	
		Anita Furfari John D. Stiles	
		Beth Ann Stiles Rouse	
		Melanie Marie Embry, fka Melanie Myers Key, fka Melanie Marie Myers f/k/a	
		James Jay Vassalo	
		Brenda Michael Walter Kevin Huffman	
		John Richard Hockenberry and Kathy Jo Hockenberry, his wife	
		Franklin David Hockenberry a/k/a David Hockenberry and Debra S. Hockenberry,	
UNIDER	The state of the s	Frank Vassalo	
		Judith Ann Munkittrick Paulette Park	
A THE REAL PROPERTY.		Kevin Lee Knight	T. Sonie
		Kathy Morgan, n/k/a Kathy Sheehan	11115
		Shari L. Rush	
		Seth Rush Josephine Rush a/k/a Josephine S. Rush	
		Sharon Fox Bishop, f/k/a Sharon Lynn Perkins	
		Susan Marie Meyn	
		Gregory C. Mason	
		Zachary L. Mason Nancy Jo Perkins	
		Sandra Lee Woods, a/k/a Sandra Woods, f/k/a Sandra T. Maidens Wood	
		Gina Lou Smith	
		Christopher Morris Kelli Dawn Meeks	
		Raymond Stiles	
		Stacy Oliver	
		Gregory A. Morris and Joanne S. Morris, husband and wife	
		Pamela S. Poling	
		Stephen Franklin Bowers Chad Morris	
		Suzanne D. Cilliers	
		Mark W. Mason	
		Laura A. Mason	
		Linda L. Redmond Barbara Joann Bowers	900
		Michael Joseph Bowers II a/k/a Michael Joseph Bowers	
		Jimmie Wayne Redmond	

08/08/2025



API WELL NO - 061

47

- 02004

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TRACT ID	SURFACE OWNER	LESSOR	PIN
25B	Wadestown Community Volunteer Fire	AMP IV, LP	1-13-20.1
	Department Inc.		
		Clark D. Stiles a/k/a Clark Donley Stiles	
		Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband	No. of Part of the
		Lavere J. Mason Revocable Trust	
		Jyll E. Park	
		Robert Yeater	
		Donna Tennant	
		Michael Hockenberry	
4-		Timothy P. Hockenberry Debra N. Straight	
		Virginia Marie Griffin	
		Jimmy Douglas Straight II	
		Jason Eric Straight	
		Jami L. Wagner	
		Alan Howard	
-		Mark Howard Brad Howard	
		Brian Howard	
		Brice S. Bissett	
		Patricia A. Salvatore	
		Thomas L. Austin	
		Tammarra L. Mordecki	
		Diane M. Morris	
		Deborah M. Murray	
		Thomas Sollars and Martha Sollars, husband and wife Diane Marie Myers f/k/a Diane Sypolt	
	THE RESERVE TO SERVE THE PARTY OF THE PARTY	Randy A. Dean and Cheryl G. Dean, husband and wife	
		Connie C. Sutton	
		Joyce Ann Hebb	
		Kathy Chesney a/k/a Kathy B. Chesney	
		Lori Mendiola	
		Maryjean Herrmann Eugene Herrmann a/k/a Eugene Herrmann, Jr.	
		Linda D. Herrmann	
		Paul Herrmann a/k/a Paul J. Hermann, Sr. and Mary Alice Herrmann, his wife	
		Shelley D. Henkins and Robert C. Henkins, her husband	
		Mary F. Dean a/k/a Mary Frances Dean	THE PERSON NAMED IN
		Kenneth W. Dean a/k/a Kenneth William Dean and Clara Dean, his wife	
		Rodana D. Gorman	
		Margaret Anne Stiles Donna C. Miller	the state of the s
		Anita Furfari	
		John D. Stiles	
		Beth Ann Stiles Rouse	
		Melanie Marie Embry, fka Melanie Myers Key, fka Melanie Marie Myers f/k/a	
		James Jay Vassalo	
		Brenda Michael	
		Walter Kevin Huffman John Richard Hockenberry and Kathy Jo Hockenberry, his wife	
		Franklin David Hockenberry a/k/a David Hockenberry and Debra S. Hockenberry,	
		Frank Vassalo	
		Judith Ann Munkittrick	
		Paulette Park	
		Kevin Lee Knight	
		Kathy Morgan, n/k/a Kathy Sheehan Shari L. Rush	
		Seth Rush	
		Josephine Rush a/k/a Josephine S. Rush	
		Sharon Fox Bishop, f/k/a Sharon Lynn Perkins	
		Susan Marie Meyn	
		Gregory C. Mason	
		Zachary L. Mason	
		Nancy Jo Perkins Sandra Lee Woods, a/k/a Sandra Woods, f/k/a Sandra T. Maidens Wood	
		Gina Lou Smith	
	The same and the s	Christopher Morris	
AND DE		Kelli Dawn Meeks	
		Raymond Stiles	
-01	The state of the s	Stacy Oliver	
		Gregory A. Morris and Joanne S. Morris, husband and wife	
		Pamela S. Poling Stephen Franklin Bowers	
		Chad Morris	
7 7 7		Suzanne D. Cilliers	
		Mark W. Mason	
		Laura A. Mason	
		Linda L. Redmond	
		Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers	
		Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond	
		The state of the s	
RACTID	SURFACE OWNER	LESSOR	PIN 08/08/20
26A	Clark Donley Stiles	Clark Donley Stiles	1-13-19
		Antero Resources Corporation	
		AMP IV, LP Thomas Sollars and Martha A. Sollars, h/w	

KEYSTONE CONSULTANTS, LLC

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		PAGE 6 OF 6	
TRACT ID	SURFACE OWNER Clark Donley Stiles	Clark Donley Stilles	PIN 1-13-19
		Antero Resources Corporation	D.11.
TRACT ID	SURFACE OWNER Clark Donley Stiles	LESSOR Clark Donley Stiles	PIN 1-13-6
		LESSOR	PIN
TRACT ID	SURFACE OWNER Brent E. Delaney	Brent Delaney, a/k/a Brent E. Delaney, a single man	1-13-18.1
	SUIDEACE OWNED	LESSOR	PIN
TRACT ID 58	SURFACE OWNER Clark Donley Stiles	Clark Donley Stiles	1-13-19
		Antero Resources Corporation	
TRACT ID	SURFACE OWNER	LESSOR	PIN
59	Daniel Altfather, et ux	Daniel Akfather and Sandra Barr Akfather, husband and wife	1-13-18.3
TRACT ID	SURFACE OWNER	LESSOR	PIN
60	Brent Delaney, et al	Chad Delaney, a/k/a, Chad Allen Delaney Brent Delaney, a/k/a, Brent E. Delaney	1-13-18
		Dathan Lee Cottrill a/k/a Dathan Cottrill	
Contract Contract		Dacia M. Cottrell Fletcher a/k/a Dacia M. Cottrill Fletcher	
		Samara Jo Wesley a/k/a Samara Wesley f/k/a Samara Jo Cottrell Gump a/k/a Angela Lemley f/k/a Angela ione Echard	
		Northeast Natural Energy, LLC	
TRACT ID	SURFACE OWNER	LESSOR	PIN
91	Donzel Walls, et al	Donzeil Walls and Diana J. Walls, husband and wife	1-13-13 1-13-17
		CNG Producing Company	1-13-17
		Dominion Exploration & Production, Inc. Antero Resources Appalachian Corporation	
	THE RESERVE OF THE PERSON OF T	Dominion Exploration & Production, Inc.	
		Consol Gas Company	FE
		Kathryn Rew Becker and Michael Compton, wife and husband	
TRACT ID	SURFACE OWNER	LESSOR	PIN
99A	Betty S. Baird	William E. King and M. Cynthia Barnhart, Trustees of the John and Joann King	1-18-3
		Irrevocable Trust dated December 19, 2019 Masonic Charity Foundation of Oklahoma f/k/a Most Worshipful Grand Lodge of	7.7
		Ancient Free and Accepted Masons of the State of Oklahoma	
		Northeast Natural Energy LLC	
		EQT Production Company	
TRACT ID	SURFACE OWNER	LESSOR	PIN
998	Beverly Brower, et al	William E. King and M. Cynthia Barnhart, Trustees of the John and Joann King Irrevocable Trust dated December 19, 2019	1-13-16
			through
			1-13-16.9
			through
			1-13-16-15
		Maseric 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	
		Northeast Natural Energy LLC	
		EQT Production Company	
TRACT ID	SURFACE OWNER	LESSOR LESSOR	PIN 1-13-16.10
99C	Beverly Brower, et al	William E. King and M. Cynthia Barnhart, Trustees of the John and Joann King Irrevocable Trust dated December 19, 2019	1-13-16.16
		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	
		Northeast Natural Energy LLC	
		EQT Production Company	
TRACT ID	SURFACE OWNER	LESSOR	PIN
102	Michael W. Godby	EQT Production Company; Rice Drilling B, LLC Betty G. Mason, a widow	1-18-21
		Margaret S. Ater and David A. Ater, wife and husband Richard M. Snow	
		Robert A. Snow	
	SURFACE OWNER	LESSOR	PIN
TRACTIO			
TRACT ID	Kent T. Saul, et al	EQT Production Company and Rice Drilling B LLC	1-18-20
The state of the s		Steven Randolph Hartley and Brynn Hartley	1-18-20
The state of the s		Steven Randolph Hartley and Brynn Hartley Christine Elizabeth Fritz and James Fritz Jennifer Claunch Meyers and Robert E. Meyers	1-18-20
The state of the s		Steven Randolph Hartley and Brynn Hartley Christine Elizabeth Fritz and James Fritz Jennifer Claunch Neyers and Robert E. Meyers Robert Lee Hartley and Judy Hartley	1-18-20
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The state of the s		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	1-18-20
The state of the s		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 Markene Miller Alvarex Ellene Yvonne Turner, a/k/a Ellene Kucix a/k/a Ellene Yvonne Kucera	1-18-20
The state of the s		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 Ellene Yvonne Turner, s/k/s Ellene Kucix s/k/s Ellene Yvonne Kucers Gary Lynn Yost	1-18-20
The state of the s		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 Jerry Lee Yost Mary Markene Miller Alvarez Ellene Yvonne Turner, a/k/a Ellene Kucis a/k/a Ellene Yvonne Kucera Gary Lynn Yost Gene D. Yost and Sare E. Yost Northeast Natural Energy LLC	1-18-20
The state of the s		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 Gienn Roger Yost and Nancy E. Yost Larry Wayne Yost Jerry Lee Yost Mary Marlene Miller Alvarez Eliene Yvonne Turner, a/k/a Ellene Kucis a/k/a Ellene Yvonne Kucera Gary Lynn Yost Gene D. Yost and Sare E. Yost	1-18-20
The state of the s		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 Markene Miller Alvarex Ellene Yvonne Turner, a/k/a Ellene Kucix a/k/a Ellene Yvonne Kucera Gary Lynn Yost Gene D. Yost and Sara E. Yost Northeast Natural Energy LLC EQT Production Company Marjorie J. Kroh	1-18-20
The state of the s		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 Ellene Yvonne Turner, a/k/a Ellene Kucix a/k/a Ellene Yvonne Kucera Gary Lynn Yost Gene D. Yost and Sara E. Yost Northeast Natural Energy LLC EQT Production Company	1-18-20
The state of the s		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 Ellene Yvonne Turner, a/k/a Ellene Kucix a/k/a Ellene Yvonne Kucera Gary Lynn Yost Gene D. Yost and Sare E. Yost Northeast Natural Energy LIC EQT Production Company Marjorie J. Kroh LOLA Drilling B, LLC Rice Drilling B, LLC	1-18-20
The state of the s		Steven Randolph Hartley and Brynn Hartley Christine Elizabeth Fritz and James Fritz Jennifer Clausch Meyers and Robert E. Meyers Robert Lee Hartley and Judy Hartley Christopher Clausch Glenn Roger Yost and Nancy E. Yost Larry Wayne Yost Jerry Lee Yost Mary Mariene Miller Alvarez Ellene Yvonne Turner, a/k/a Ellene Kucix a/k/a Ellene Yvonne Kucera Gary Lynn Yost Gene D. Yost and Sare E. Yost Northeast Natural Energy LIC EQT Production Company Marjorie J. Kroh LOIA Drilling I. LIC	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 Markene Miller Alvarex Ellene Yvonne Turner, a/k/a Ellene Kucks a/k/a Ellene Yvonne Kucera Gary Lynn Yost Gene D. Yost and Sara E. Yost Northeast Natural Energy LIC EQT Production Company Marjorie J. Kroh LOLA Drilling J. LIC Rice Drilling B, LIC Northeast Natural Energy LLC	1-18-20

08/08/2025



API WELL NO

 47
 061
 02004

 STATE
 COUNTY
 PERMIT

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

RECEIVED Office of Oil and Gas

JUL 15 2025

WV Department of Environmental Protection

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

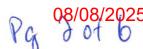
Its:

MANAGER PERMITTING

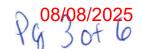
JUL 15 2025

Attachment - Form WW-6A-1 for WDTN18VHSM

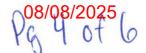
_					F. S. S. S. S. S.	Grantee, Lessee, etc	Royalty	Book/Page
	& Parcel	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	CNX Gas Company LLC	Fee	1267/233
1	1-9-38 1-9-37	203527000	Consol Mining Company LLC	Eastern Associated Coal Corpora	ation	CNX Gas Company LLC	ree	120//233
Tract ID	Тах Мар	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
2	& Parcel 1-9-39	189009000	Consol Mining Company LLC, et	Ralph Six		Antero Resources Corporation	Not less than 1/8	1781/354
•	1-9-39.1	189019000	al al	maps and				
	1-9-39.2 1-9-39.3	189020000 189021000						
	1-9-39.4	189022000 189023000						
	1-9-39.6	189024000						
				Antero Resources Corporation		CNX Gas Company LLC	Assignment	158/372
				Doris Margaret White		CNX Gas Company LLC	Not less than 1/8	1484/348
				George Stephen Knight		CNX Gas Company LLC	Not less than 1/8	1482/438
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
6A	1-12-8	189034000	CONSOL Mining Company LLC	Virgie Shriver, et al		Eastern Associated Coal Crop.	Fee	690/228
				Eastern Associated Coal Crop.		CNX Gas Company LLC	Deed	1267/233
				CNX Gas Company LLC		Consolidation Coal Company	Deed Deed	1295/417
			Name and the same of the same	Consolidation Coal Company	REAL WOODS (IN THE POWER DESIGNATION OF THE PO	CNX Gas Company LLC		1300/1
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
19B	1-12-9	189650000	Ralph Six	Bounty Minerals, LLC Bounty Minerals III Acquisitions	.uc	LOLA Drilling 1, LLC LOLA Drilling 1, LLC	Not less than 1/8 Not less than 1/8	1586/4 1586/7
				LOLA Drilling 1, LLC	*****	Rice Drilling B, LLC CNX Gas Company LLC	Assignment	133/752
				Rice Drilling B, LLC Rice Drilling B, LLC		CNX Gas Company LLC	Assignment Assignment	153/774 159/809
Tract ID	Tax Map	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
195	8 Parcel 1-12-9	189650000	Ralph Six, et al	Bounty Minerals, LLC		LOLA Drilling 1, LLC	Not less than 1/8	1586/4
251	1-12-9.1	10703000	napi sin, et a	boomy minerally exc			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2000, 4
	1-13-2							
				Bounty Minerals III Acquisitions	ue.	LOLA Drilling 1, LLC	Not less than 1/8	1586/7
				LOLA Drilling 1, LLC	, ttc	Rice Drilling B, LLC	Assignment	133/752
				Rice Drilling B, LLC Rice Drilling B, LLC		CNX Gas Company LLC CNX Gas Company LLC	Assignment Assignment	153/774 159/809
Tract ID	Tax Man	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
	& Parcel				51201417			
21	1-13-4 1-13A-10	205014000	John and Joann King Irrevocable Trust, et al	Mike Ross, Inc.		CNX Gas Company LLC	Not less than 1/8	1638/741
	1-13A-11							
				Waco Oil & Gas Co., Inc.		CNX Gas Company LLC	Not less than 1/8	1636/824
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
22	1-13-5.2	204999000	Dayton Wesley Ashcraft	Ronald O. Collins and Judy Ann	Collins	Consolidation Coal Company	Fee	1360/778
				Consolidation Coal Company		CONSOL Mining Company LLC	Assignment	1489/107
				CONSOL Mining Company LLC CNX Resource Holdings LLC		CNX Resource Holdings LLC CNX Gas Company LLC	Quitclaim Deed Quitclaim Deed	1789/181 1789/188
The second	Tour Se	Title October 200	Surface Occ	- I Section	Grantor larger at-			
	& Parcel	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
24B	1-13-20	205010000	Monongalia County Commission	AMP IV, LP		CNX Gas Company LLC	Not less than 1/8	1694/227
				Clark D. Stiles a/k/a Clark Donle	y Stiles W. Mason and Joy L. Mason, husband and wife	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1855/310 1523/115
				7,7				1648/95 1851/11
				Debra L. Frazier and Bradley Fra	zier, wife and husband	CNX Gas Company LLC	Not less than 1/8	1523/118
								1648/86 1851/15
				Lavere J. Mason Revocable Trus Jyll E. Park	•	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1858/379 1865/816
				Robert Yeater		CNX Gas Company LLC	Not less than 1/8	1868/514
				Donna Tennant Michael Hockenberry		CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	177/435 177/435
				Timothy P. Hockenberry Debra N. Straight		CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	177/435 177/435
				Virginia Marie Griffin Jimmy Douglas Straight II		CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	177/435 177/435
				Jason Eric Straight		CNX Gas Company LLC	Not less than 1/8	177/435
				Jami L. Wagner Alan Howard		CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	177/435 177/435
				Mark Howard Brad Howard		CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	177/435 1871/170
				Brian Howard		CNX Gas Company LLC	Not less than 1/8	1871/575
				Brice S. Bissett Patricia A. Salvatore		CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1634/246 1634/185



				Thomas L. Austin	CNX Gas Company LLC	Not less than 1/8	1634/180
				Tammarra L. Mordecki	CNX Gas Company LLC	Not less than 1/8	1634/145
				Diane M. Morris	CNX Gas Company LLC	Not less than 1/8	1634/162
				Deborah M. Murray	CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1643/632 1693/591
				Thomas Sollars and Martha Sollars, husband and wife	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8	1695/591
				Diane Marie Myers f/k/a Diane Sypolt	CNX Gas Company LLC	Not less than 1/8	1696/620
				Randy A. Dean and Cheryl G. Dean, husband and wife Connie C. Sutton	CNX Gas Company LLC	Not less than 1/8	1696/633
				Joyce Ann Hebb	CNX Gas Company LLC	Not less than 1/8	1850/314
				Kathy Chesney a/k/a Kathy B. Chesney	CNX Gas Company LLC	Not less than 1/8	1855/423
			160	Lori Mendiola	CNX Gas Company LLC	Not less than 1/8	1855/304
			16	Marviean Herrmann	CNX Gas Company LLC	Not less than 1/8	1848/832
				Eugene Herrmann a/k/a Eugene Herrmann, Jr.	CNX Gas Company LLC	Not less than 1/8	1848/612
				Linda D. Herrmann	CNX Gas Company LLC	Not less than 1/8	1852/751
		L 15	2025	Paul Herrmann a/k/a Paul J. Hermann, Sr. and Mary Alice Herrmann, his wife	CNX Gas Company LLC	Not less than 1/8	1848/642
	00	L T 0	2023				
				Shelley D. Henkins and Robert C. Henkins, her husband	CNX Gas Company LLC	Not less than 1/8	1848/595
	VACA	Donarte	nent of	Mary F. Dean a/k/a Mary Frances Dean	CNX Gas Company LLC	Not less than 1/8	1848/668
722		Departr		Kenneth W. Dean a/k/a Kenneth William Dean and Clara Dean, his wife	CNX Gas Company LLC	Not less than 1/8	1852/745
E	nviror	nmental	Pretection	Rodana D. Gorman	CNX Gas Company LLC	Not less than 1/8	1850/308
-				Margaret Anne Stiles	CNX Gas Company LLC	Not less than 1/8	1855/720
				Donna C. Miller	CNX Gas Company LLC	Not less than 1/8	1855/726
				Anita Furfari	CNX Gas Company LLC	Not less than 1/8	1855/715
				John D. Stiles	CNX Gas Company LLC	Not less than 1/8	1855/328
				Beth Ann Stiles Rouse	CNX Gas Company LLC	Not less than 1/8	1855/292
				Melanie Marie Embry, fka Melanie Myers Key, fka Melanie Marie Myers f/k/a	CNX Gas Company LLC	Not less than 1/8	1851/311
				Melanie Myers		Not less than 1/8	1853/654
				James Jay Vassalo Brenda Michael	CNX Gas Company LLC	Not less than 1/8	1853/654
				Walter Kevin Huffman	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8	1851/349
				John Richard Hockenberry and Kathy Jo Hockenberry. his wife	CNX Gas Company LLC	Not less than 1/8	1849/96
				Franklin David Hockenberry a/k/a David Hockenberry and Debra S. Hockenberry his		Not less than 1/8	1856/300
				Frank Vassalo	CNX Gas Company LLC	Not less than 1/8	1856/248
				Judith Ann Munkittrick	CNX Gas Company LLC	Not less than 1/8	1856/229
				Paulette Park	CNX Gas Company LLC	Not less than 1/8	1861/731
				Kevin Lee Knight	CNX Gas Company LLC	Not less than 1/8	1858/106
				Kathy Morgan, n/k/a Kathy Sheehan	CNX Gas Company LLC	Not less than 1/8	1861/198
				Shari L. Rush	CNX Gas Company LLC	Not less than 1/8	1858/96
				Seth Rush	CNX Gas Company LLC	Not less than 1/8	1858/91
				Josephine Rush a/k/a Josephine S. Rush	CNX Gas Company LLC	Not less than 1/8	1858/422
				Sharon Fox Bishop, f/k/a Sharon Lynn Perkins	CNX Gas Company LLC	Not less than 1/8	1861/182
				Susan Marie Meyn	CNX Gas Company LLC	Not less than 1/8	1861/176
				Gregory C. Mason	CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1862/87 1862/130
				Zachary L. Mason	CNX Gas Company LLC	Not less than 1/8	1862/130
				Nancy Jo Perkins Sandra Lee Woods, a/k/a Sandra Woods, f/k/a Sandra T. Maidens Wood	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8	1862//19
				Gina Lou Smith	CNX Gas Company LLC	Not less than 1/8	1862/149
				Christopher Morris	CNX Gas Company LLC	Not less than 1/8	1865/406
				Kelli Dawn Meeks	CNX Gas Company LLC	Not less than 1/8	1862/209
				Raymond Stiles	CNX Gas Company LLC	Not less than 1/8	1865/459
				Stacy Oliver	CNX Gas Company LLC	Not less than 1/8	1865/412
				Gregory A. Morris and Joanne S. Morris, husband and wife	CNX Gas Company LLC	Not less than 1/8	1865/400
				Pamela S. Poling	CNX Gas Company LLC	Not less than 1/8	1865/436
				Stephen Franklin Bowers	CNX Gas Company LLC	Not less than 1/8	1867/135
				Chad Morris	CNX Gas Company LLC	Not less than 1/8	1872/133
				Suzanne D. Cilliers	CNX Gas Company LLC	Not less than 1/8	1862/161
						Not less than 1/8	
				Mark W. Mason	CNX Gas Company LLC	Not less than 1/8	1862/185
							1862/192
				Mark W. Mason	CNX Gas Company LLC	Not less than 1/8	
				Mark W. Mason Laura A. Mason Unda L. Redmond Barbara Joann Bowers	CNX Gas Company LLC CNX Gas Company LLC CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8 Not less than 1/8 Not less than 1/8	1862/192 1862/81 1862/168
				Mark W. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers	CNX Gas Company LLC	Not less than 1/8 Not less than 1/8 Not less than 1/8 Not less than 1/8 Not less than 1/8	1862/192 1862/81 1862/168 1863/101
				Mark W. Mason Laura A. Mason Unda L. Redmond Barbara Joann Bowers	CNX Gas Company LLC CNX Gas Company LLC CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8 Not less than 1/8 Not less than 1/8	1862/192 1862/81 1862/168
				Mark W. Mason Laura A. Mason Unda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond	CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124
Tract ID		Title Opinion Q	S # Surface Owner	Mark W. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers	CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1862/192 1862/81 1862/168 1863/101
	& Parcel			Mark W. Mason Laura A. Mason Unda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Granter, Lessor, etc	CNX Gas Company LLC Grantee, Lessee, etc	Not less than 1/8 Royalty	1862/192 1862/81 1862/168 1863/101 1862/124 Book/Page
		Title Opinion Q 205015000	Wadestown Community	Mark W. Mason Laura A. Mason Unda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond	CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124
	& Parcel			Mark W. Mason Laura A. Mason Unda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Granter, Lessor, etc	CNX Gas Company LLC Grantee, Lessee, etc	Not less than 1/8 Royalty	1862/192 1862/81 1862/168 1863/101 1862/124 Book/Page
	& Parcel		Wadestown Community	Mark W. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Grantor, Lessor, etc AMP IV, LP	CNX Gas Company LLC	Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124 Book/Page
	& Parcel		Wadestown Community	Mark W. Mason Laura A. Mason Unda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Granter, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles	CNX Gas Company LLC	Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124 Book/Page 1694/227
	& Parcel		Wadestown Community	Mark W. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Grantor, Lessor, etc AMP IV, LP	CNX Gas Company LLC	Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124 Book/Page 1694/227
	& Parcel		Wadestown Community	Mark W. Mason Laura A. Mason Unda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Granter, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles	CNX Gas Company LLC	Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124 Book/Page 1694/227 1855/310 1523/115 1648/95
	& Parcel		Wadestown Community	Mark W. Mason Laura A. Mason Lida L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Granter, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife	CNX Gas Company LLC	Not less than 1/8	1862/192 1862/188 1863/101 1862/124 Book/Page 1694/227 1855/310 1523/115 1648/95 1851/11
	& Parcel		Wadestown Community	Mark W. Mason Laura A. Mason Unda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Granter, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles	CNX Gas Company LLC	Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124 Book/Page 1694/227 1855/310 1523/115 1648/95 1851/11
	& Parcel		Wadestown Community	Mark W. Mason Laura A. Mason Lida L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Granter, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife	CNX Gas Company LLC	Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124 Book/Page 1694/227 1855/310 1523/115 1648/95 1851/11 1523/118
	& Parcel		Wadestown Community	Mark W. Mason Llava A. Mason Llada L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Grantor, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband	CNX Gas Company LLC	Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124 Book/Page 1694/227 1855/310 1523/115 1648/95 1851/11 1523/118 1648/86 1851/15
	& Parcel		Wadestown Community	Mark W. Mason Laura A. Mason Lida L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Granter, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife	CNX Gas Company LLC	Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124 800k/Page 1694/227 1855/310 1523/115 1648/95 1851/11 1523/118 1648/86 1851/15 1858/379
	& Parcel		Wadestown Community	Mark W. Mason Laura A. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Grantor, Lessor, stc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband	CNX Gas Company LLC	Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124 800k/Page 1694/227 1855/310 1523/115 1648/95 1851/11 1523/118 1648/86 1851/15 1858/379 1865/816
	& Parcel		Wadestown Community	Mark W. Mason Llavar A. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Granter, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband Lavere J. Mason Revocable Trust Jyll E. Park	CNX Gas Company LLC	Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124 800k/Page 1694/227 1855/310 1523/115 1648/95 1851/11 1523/118 1648/86 1851/15 1858/379
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	& Parcel		Wadestown Community	Mark W. Mason Laura A. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Granter, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband Lavere J. Mason Revocable Trust Jyll E. Park Robert Yeater Donna Tennant	CNX Gas Company LLC	Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124 800k/Page 1694/227 1855/310 1352/115 1648/95 1851/11 1523/118 1648/86 1851/15 1858/379 1865/816 1868/314 177/435
	& Parcel		Wadestown Community	Mark W. Mason Laura A. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Grantor, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband Lavere J. Mason Revocable Trust Jyll E. Park Robert Yeater Donna Tennant Michael Mockenberry	CNX Gas Company LLC	Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124 800k/Page 1694/227 1855/310 1523/115 1648/95 1851/11 1523/118 1648/86 1851/15 1858/379 1865/816 1868/514 177/435
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	& Parcel		Wadestown Community	Mark W. Mason Laura A. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Grantor, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband Lavere J. Mason Revocable Trust Jyll E. Park Robert Yeater Donna Tennant Michael Nockenberry Timothy P. Nockenberry Debra N. Straight Virginis Marie Griffin Jimmy Douglas Straight II Jason Eric Straight Jami L. Wagner Alan Howard Mark Howard Briad Howard Briad Howard Briad Howard Brian Howard Brian Howard Brian Howard Brian Howard Brian Howard Brian L. Austin Tammarra L. Mordeck Diane M. Morris Deborah M. Murray Thomas Sollars and Martha Sollars, husband and wife Diane Marie Myers f/k/a Diane Sypolt Randy A. Dean and Cheryl G. Dean, husband and wife Connie C. Sutton Joyce Ann Hebb Kathy Chesney a/k/a Eugene Herrmann, Jr. Linda D. Herrmann	CNX Gas Company LLC CNX Ga	Not less than 1/8	1862/192 1862/81 1862/81 1862/168 1863/101 1862/124 8ook/Page 1694/227 1855/310 1523/115 1648/95 1851/11 1523/118 1648/86 1851/15 1658/310 1658/310 177/435
	& Parcel		Wadestown Community	Mark W. Mason Llara A. Mason Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Grantor, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband Lavere J. Mason Revocable Trust Jyll E. Park Robert Yeater Donna Tennant Michael Hockenberry Timothy P. Hockenberry Timothy P. Hockenberry Debra N. Straight Jimmy Douglas Straight II Jason Eric Straight Jami L. Wagner Alan Howard Mark Howard Brian Howard Bri	CNX Gas Company LLC CNX Ga	Not less than 1/8	1862/192 1862/81 1862/168 1863/101 1862/124 8ook/Page 1694/227 1855/310 1523/115 1648/95 1851/11 1523/118 1648/96 1851/11 1523/118 1648/86 1851/15 1858/379 1865/816 1868/514 1868/514 171/435 177/4
	& Parcel		Wadestown Community	Mark W. Mason Llara A. Mason Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Grantor, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband Lavere J. Mason Revocable Trust Jyll E. Park Robert Yeater Donan Tennant Michael Mockenberry Timothy P. Hockenberry Debra N. Straight Virginis Marie Griffin Jimmy Douglas Straight II Jason Eric Straight Jami L. Wagner Alan Howard Mark Howard Brian Howard	CNX Gas Company LLC CNX Ga	Not less than 1/8	1862/192 1862/81 1862/81 1862/168 1863/101 1862/124 8ook/Page 1694/227 1855/310 1523/115 1648/95 1851/11 1523/118 1648/86 1851/15 1658/310 1658/310 177/435
	& Parcel		Wadestown Community	Mark W. Mason Laura A. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Grantor, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband Lavere J. Mason Revocable Trust Jyll E. Park Robert Yeater Donna Tennant Michael Nockenberry Timothy P. Nockenberry Debra N. Straight Virginis Marie Griffin Jimmy Douglas Straight II Jason Eric Straight Jami L. Wagner Alan Howard Mark Howard Briad Howard Briad Howard Briad Howard Brian Howard Brian Howard Brian Howard Brian Howard Brian Howard Brian L. Austin Tammarra L. Mordeck Diane M. Morris Deborah M. Murray Thomas Sollars and Martha Sollars, husband and wife Diane Marie Myers f/k/a Diane Sypolt Randy A. Dean and Cheryl G. Dean, husband and wife Connie C. Sutton Joyce Ann Hebb Kathy Chesney a/k/a Eugene Herrmann, Jr. Linda D. Herrmann	CNX Gas Company LLC CNX Ga	Not less than 1/8	1862/192 1862/81 1862/81 1862/168 1863/101 1862/124 8ook/Page 1694/227 1855/310 1523/115 1648/95 1851/11 1523/118 1648/96 1851/13 1523/118 1648/96 1851/13 1674/35 177/435 1
	& Parcel		Wadestown Community	Mark W. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Granter, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband Lavere J. Mason Revocable Trust Jyll E. Park Robert Yeater Donna Tennant Michael Hockenberry Timothy P. Hockenberry Debra N. Straight Jimmy Douglas Straight II Jason Eric Straight Jami L. Wagner Alan Howard Mark Howard Briah Sissett Patricia A. Salvatore Thomas L. Austin Tammara L. Mordecki Diane M. Morris Deborah M. Murray Thomas Sollars and Martha Sollars, husband and wife Diane Marie Myers t/k/a Diane Sypolt Rand Ya. Dean and Cheryl G. Dean, husband and wife Diane Marie Myers t/k/a Diane Sypolt Randy A. Dean and Cheryl G. Dean, husband and wife Diane Marie Myers t/k/a Diane Sypolt Randy A. Dean and Cheryl G. Dean, husband and wife Diane Harrmann Bugene Herrmann a/k/a Eugene Herrmann, Jr. Linda D. Herrmann Eugene Herrmann a/k/a Eugene Herrmann, Jr. Linda D. Herrmann Eugene Herrmann a/k/a Paul J. Hermann, Sr. and Mary Alice Herrmann, his wife Shelley D. Henkins and Robert C. Henkins, her husband	CNX Gas Company LLC CNX Ga	Not less than 1/8	1862/192 1862/81 1862/81 1862/181 1862/181 1862/124 1862/124 1862/124 1862/124 1862/124 1855/310 1523/115 1648/95 1851/11 1523/118 1648/86 1851/15 1648/86 1851/15 177/435 177
	& Parcel		Wadestown Community	Mark W. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Grantor, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband Lavere J. Mason Revocable Trust Jyll E. Park Robert Yeater Donna Tennant Michael Nockenberry Timothy P. Hockenberry Timothy P. Hockenberry Debra N. Straight Jami L. Wagner Jimmy Douglas Straight II Jason Eric Straight Jami L. Wagner Alan Howard Mark Howard Brian Howard Diane Marie Murray Thomas Sollars and Martha Sollars, husband and wife Connie C. Sutton Joyce Ann Hebb Kathy Chesney a/k/a Kathy B. Chesney Lori Mendiola Maryjean Herrmann a/k/a Eugene Herrmann, Jr. Unda D. Herrmann a/k/a Paul J. Hermann, Sr. and Mary Alice Herrmann, his wife Mary F. Dean a/k/a Mary Frances Dean	CNX Gas Company LLC CNX Ga	Not less than 1/8	1862/192 1862/81 1862/81 1862/181 1862/181 1862/114 1862/124 1862/124 1894/227 1855/310 1523/115 1648/95 1851/11 1523/118 1648/96 1851/11 1523/118 1648/96 1851/13 177/435 177
	& Parcel		Wadestown Community	Mark W. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Granter, Lessor, etc AMP IV, LP. Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband Lavere J. Mason Revocable Trust Jyll E. Park Robert Yeater Donna Tennant Michael Hockenberry Timothy P. Hockenberry Debra N. Straight Jirmothy Debra N. Straight Jirmothy Debra Straight II Jason Eric Straight Jami L. Wagner Alan Howard Mark Howard Brian Howard Brian Howard Brian Howard Brian Howard Brian Howard Trimma Deutges Straight II Tammara L. Mordecki Diane M. Morris Deborah M. Murray Thomas S. Laisra and Martha Sollars, husband and wife Diane Marie Myers f/k/a Diane Sypolt Randy A. Dean and Cheryl G. Dean, husband and wife Connie C. Sutton Joyce Ann Hebb Kathy Chenney a/k/a Kathy B. Chesney Lori Mendiola Mary H. Dean a/k/a Kathy B. Lensney Lori Mendiola Mary H. Dean a/k/a Kathy Frances Dean Paul Herrmann Paul Herrmann a/k/a Paul J. Hermann, Jr. Linda D. Herrmann Paul Herrmann a/k/a Paul J. Hermann, Sr. and Mary Alice Herrmann, his wife Shelley D. Henkins and Robert C. Henkins, her husband Mary F. Dean a/k/a Mary Frances Dean Roment W. Dean and Clara Dean, his wife	CNX Gas Company LLC CNX Ga	Not less than 1/8	1862/192 1862/81 1862/81 1862/168 1863/101 1862/124 8ook/Page 1694/227 1855/310 1523/115 1648/95 1851/11 1523/118 1648/95 1851/11 1523/118 1648/95 1851/11 177/435 1
	& Parcel		Wadestown Community	Mark W. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Granter, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband Lavere J. Mason Revocable Trust Jyll E. Park Robert Yeater Donna Tennant Michael Hockenberry Timothy P. Hockenberry Timothy P. Hockenberry Debra N. Straight Jimmy Douglas Straight II Jason Eric Straight Jami L. Wagner Alan Howard Mark Howard Brian Howard Thomas L. Austin Tammars L. Mordecki Diane M. Merris Deborah M. Murray Thomas Sollars and Martha Sollars, husband and wife Diane Marie Myers If/ka Diane Sypolt Randy A. Dean and Cheryl G. Dean, husband and wife Connie C. Sutton Joyce Ann Hebb Nathy Chesney a/k/a Kathy B. Chesney Lori Mendiola Maryjean Herrmann Ji/a Euglen Herrmann, Jr. Linda D. Herrmann, his wife Shelley D. Henkins and Robert C. Henkins, her husband Mary F. Dean a/k/a Mary Frances Dean Kenneth W. Dean a/k/a Faul J. Hermann, Sr. and Mary Alice Herrmann, his wife Shelley D. Henkins and Robert C. Henkins, her husband Mary F. Dean a/k/a Mary Frances Dean Kenneth W. Dean a/k/a Kenneth William Dean and Clara Dean, his wife	CNX Gas Company LLC CNX Ga	Not less than 1/8	1862/192 1862/81 1862/81 1862/188 1863/101 1862/114 Book/Page 1694/227 1855/310 1523/115 1648/95 1851/11 1523/118 1648/95 1851/11 1523/118 1648/95 1851/11 171/435 177/435 1
	& Parcel		Wadestown Community	Mark W. Mason Laura A. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Grantor, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband Lavere J. Mason Revocable Trust IVII E. Park Robert Yeater Donna Tennant Michael Mockenberry Timothy P. Hockenberry Debra N. Straight Virginis Marie Griffin Jimmy Douglas Straight II Jaron Eric Straight Jami L. Wagner Alan Howard Mark Howard Brian L. Austin Tammarra L. Mordeck Diane M. Morris Deborah M. Murray Thomas Sollars and Martha Sollars, husband and wife Diane Marie Myers I/k/a Diane Sypolt Rondy A. Dean and Cheryl G. Dean, husband and wife Connie C. Sutton Joyce Ann Hebb Kathy Chesney a/k/a Kathy B. Chesney Lori Mendiola Marylean Herrmann Paul Herrmann a/k/a Eugene Herrmann, Jr. Linda D. Herrmann Paul Herrmann Paul Herrmann Paul Herrmann a/k/a Eugene Herrmann, Jr. Linda D. Herrmann Paul Herrmann a/k/a Eugene Herrmann, Sr. and Mary Alice Herrmann, his wife Shelley D. Henkins and Robert C. Henkins, her husband Maryr. Dean a/k/a Mary Frances Dean Kenneth W. Dean a/k/a Kenneth William Dean and Clara Dean, his wife Rodana D. Gorman Margaret Anna Stiles	CNX Gas Company LLC CNX Ga	Not less than 1/8	1862/192 1862/81 1862/81 1862/168 1863/101 1862/124 800k/Page 1694/227 1855/310 1523/115 1648/95 1851/11 1523/118 1648/86 1851/15 1658/310 1658/310 177/435
	& Parcel		Wadestown Community	Mark W. Mason Linda L. Redmond Barbara Joann Bowers Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond Granter, Lessor, etc AMP IV, LP Clark D. Stiles a/k/a Clark Donley Stiles Terrance W. Mason a/k/a Terry W. Mason and Joy L. Mason, husband and wife Debra L. Frazier and Bradley Frazier, wife and husband Lavere J. Mason Revocable Trust Jyll E. Park Robert Yeater Donna Tennant Michael Mockenberry Timothy P. Hockenberry Debra N. Straight Jimmy Douglas Straight II Jimmy Douglas Straight II Jimmy Douglas Straight II Jimmo Fries Straight Jimm Le Wagner Alan Howard Mark Howard Brad Howard Brad Howard Brad Howard Brad Howard Bran Howard Thomas L. Austin Tammars L. Mordecki Diane M. Morris Deborah M. Murray Thomas Soliars and Martha Soliars, husband and wife Diane Mark Howers If/k a Diane Sypolt Randy A. Dean and Cheryl G. Dean, husband and wife Diane Marke Menser Sk/a Kathy B. Chesney Lori Mendiola Maryjean Herrmann Af/a Eugle Herrmann, Jr. Linda D. Herrmann Paul Herrmann af/a Eugene Herrmann, Jr. Linda D. Herrmann Paul Herrmann af/a Faul J. Hermann, Sr. and Mary Alice Herrmann, his wife Shelley D. Henkins and Robert C. Henkins, her husband Mary F. Dean a/k/a Mary Frances Dean Kenneth W. Dean a/k/a Kenneth William Dean and Clara Dean, his wife Rodana D. Gorman Margaret Anne Stiles Donna C. Miller	CNX Gas Company LLC CNX Ga	Not less than 1/8	1862/192 1862/81 1862/81 1862/168 1863/101 1862/124 8ook/Page 1694/227 1855/310 1523/115 1648/95 1851/11 1523/118 1648/86 1851/15 1648/86 1851/15 177/435 1848/622 1848/622 1848/622 1848/622 1848/622 1848/632 1848/632 1848/632 1848/632 1848/632 1848/632 1848/632 1848/632 1848/632 1848/632 1848/632 1855/726



				Beth Ann Stiles Rouse	CNX Gas Company LLC	Not less than 1/8	1855/292
				Melanie Marie Embry, fka Melanie Myers Key, fka Melanie Marie Myers f/k/a	CNX Gas Company LLC	Not less than 1/8	1851/311
				Melanie Myers			
				James Jay Vassalo	CNX Gas Company LLC	Not less than 1/8	1853/654
				Brenda Michael	CNX Gas Company LLC	Not less than 1/8	1852/648
				Walter Kevin Huffman	CNX Gas Company LLC	Not less than 1/8	1851/349
				John Richard Hockenberry and Kathy Jo Hockenberry, his wife	CNX Gas Company LLC	Not less than 1/8	1849/96
				Franklin David Hockenberry a/k/a David Hockenberry and Debra S. Hockenberry, his	CNX Gas Company LLC	Not less than 1/8	1856/300
				wife		Not less than 1/8	1856/248
				Frank Vassalo Judith Ann Munkittrick	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8	1856/229
				Judith Ann Munkittrick Paulette Park	CNX Gas Company LLC	Not less than 1/8	1861/731
				Paulette Park Kevin Lee Knight	CNX Gas Company LLC	Not less than 1/8	1858/106
	B	ECEIVED		Kathy Morgan, n/k/a Kathy Sheehan	CNX Gas Company LLC	Not less than 1/8	1861/198
0	Wico /	of Oil and C	386	Shari L. Rush	CNX Gas Company LLC	Not less than 1/8	1858/96
U	mice i	of Oil and		Seth Rush	CNX Gas Company LLC	Not less than 1/8	1858/91
				Josephine Rush a/k/a Josephine S. Rush	CNX Gas Company LLC	Not less than 1/8	1858/422
	11.11	4 F 000F		Sharon Fox Bishop, f/k/a Sharon Lynn Perkins	CNX Gas Company LLC	Not less than 1/8	1861/182
	.11.11	1 5 2025	1	Susan Marie Meyn	CNX Gas Company LLC	Not less than 1/8	1861/176
	001	G LOLG	•	Gregory C. Mason	CNX Gas Company LLC	Not less than 1/8	1862/87
				Zachary L. Mason	CNX Gas Company LLC	Not less than 1/8	1862/130
	10/1// 1	Department (ot	Nancy Jo Perkins	CNX Gas Company LLC	Not less than 1/8	1862/719
_	44 A I	mental Prote	otion	Sandra Lee Woods, a/k/a Sandra Woods, f/k/a Sandra T. Maidens Wood	CNX Gas Company LLC	Not less than 1/8	1862/149
En	vironi	nemai Piole	CHIEFF	Gina Lou Smith	CNX Gas Company LLC	Not less than 1/8	1862/106
				Christopher Morris	CNX Gas Company LLC	Not less than 1/8	1865/406
				Kelli Dawn Meeks	CNX Gas Company LLC	Not less than 1/8	1862/209
				Raymond Stiles	CNX Gas Company LLC	Not less than 1/8	1865/459
				Stacy Oliver	CNX Gas Company LLC	Not less than 1/8	1865/412
				Gregory A. Morris and Joanne S. Morris, husband and wife	CNX Gas Company LLC	Not less than 1/8	1865/400
				Pamela S. Poling	CNX Gas Company LLC	Not less than 1/8	1865/436
				Stephen Franklin Bowers	CNX Gas Company LLC	Not less than 1/8	1867/135
				Chad Morris	CNX Gas Company LLC	Not less than 1/8	1872/133 1862/161
				Suzanne D. Cilliers	CNX Gas Company LLC	Not less than 1/8	
				Mark W. Mason	CNX Gas Company LLC	Not less than 1/8	1862/185 1862/192
				Laura A. Mason	CNX Gas Company LLC	Not less than 1/8	1862/192
				Linda L. Redmond	CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1862/81
				Barbara Joann Bowers	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8	1862/168
				Michael Joseph Bowers II a/k/a Michael Joseph Bowers Jimmie Wayne Redmond	CNX Gas Company LLC	Not less than 1/8	1862/124
				Jimmie wayne Redmond	Crix das company LLC	Not less than 1/a	1002/124
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
26A	1-13-19	205876000	Clark Donley Stiles	Clark Donley Stiles		Not less than 1/8	1577/300
				12			
					Antero Resources Corporation CNX Gas Company LLC	Assignment	133/438
				Antero Resources Corporation	CRX das company LLC	Assignment	137/387
							137/307
				AMP IV. LP	CNX Gas Company LLC	Not less than 1/8	1694/227
				Thomas Sollars and Martha A. Sollars, h/w	CNX Gas Company LLC	Not less than 1/8	1732/58
					Ø 8		
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
26B	1-13-19	205876000	Clark Donley Stiles	Clark Donley Stiles		Not less than 1/8	1577/300
200		203070000	ciara bonney states	Clark Dollief States	Antero Resources Corporation		
				Antero Resources Corporation	CNX Gas Company LLC	Assignment	133/438
				Antero Resources Corporation	Cres day company ccc	nasignment.	137/387
Tract ID	Tay Man	Title Opinion QL5 #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
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27	1-13-6	205018000	Clark Donley Stiles			Not less than 1/8	1616/63
190.00				Clark Donley Stiles	CNX Gas Company LLC		
****		Title Onlete Old	6-day 0	Constant Lauren etc.	Grantus Larges -t-	Poveltu	Book/Page
Tract ID	& Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	BOOK/FAZE
57	1-13-18.1	258484000	Brent E. Delaney			Not less than 1/8	1652/36
3/	1,12,18.1	230404000	Stent E. Delaney	Brent Delaney, a/k/a Brent E. Delaney, a single man	CNX Gas Company LLC	HOURS CHAIN AND	2002/30
				prent Delaney, a/k/a Brent L. Delaney, a single man	City Gas Company LLC		

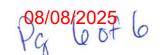


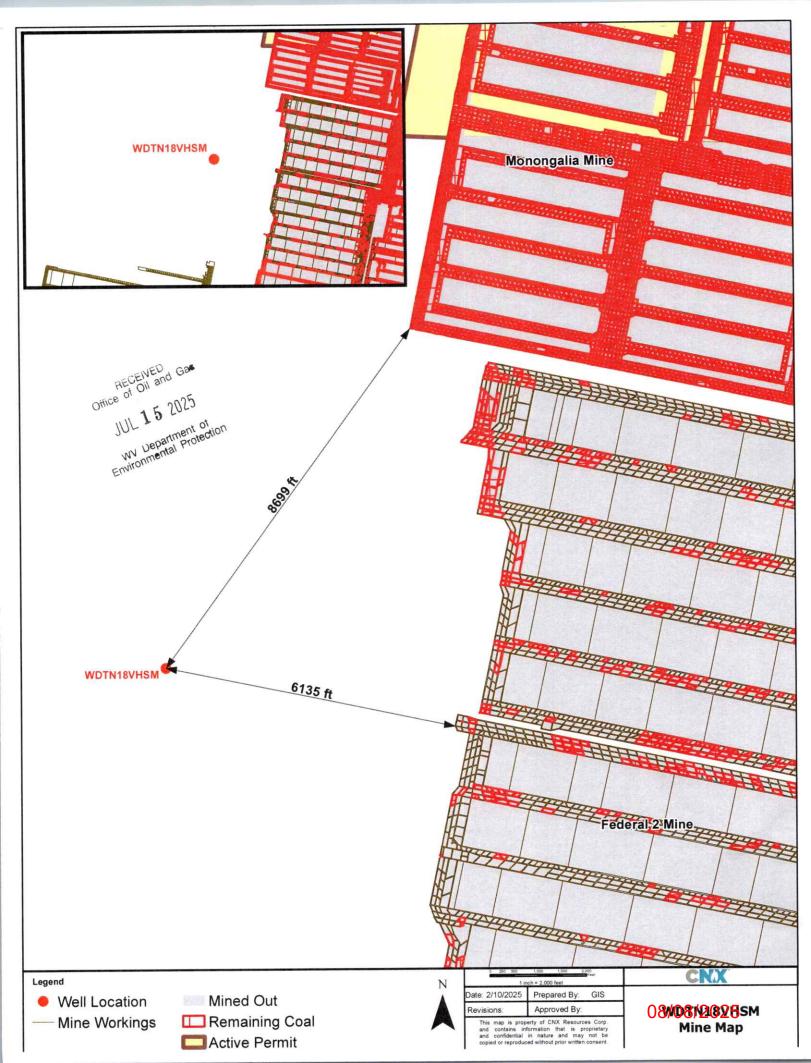
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Tract ID	Tax Map	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
58	& Parcel 1-13-19	205011000	Clark Donley Stiles	Clark Donley Stiles		Not less than 1/8	1577/300
				Antero Resources Corporation	Antero Resources Corporation CNX Gas Company LLC	Assignment	133/438 137/387
Tract ID	Тах Мар	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
59	& Parcel 1-13-18.3	205012000	Daniel Altfather, et ux	Daniel Altfather and Sandra Barr Altfather, husband and wife	CNX Gas Company LLC	Not less than 1/8	1761/39
Tract ID	Тах Мар	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
60	& Parcel 1-13-18	205016000	Brent Delaney, et al	Chad Delaney, a/k/a, Chad Allen Delaney	CNX Gas Company LLC	Not less than 1/8	1652/44
					51W 5 5	N-1	1657/26
				Brent Delaney, a/k/a, Brent E. Delaney Dathan Lee Cottrill a/k/a Dathan Cottrill	CNX Gas Company LLC Northeast Natural Energy, LLC	Not less than 1/8 Not less than 1/8	1652/36 1636/189
				Dacia M. Cottrell Fletcher a/k/a Dacia M. Cottrill Fletcher	Northeast Natural Energy, LLC	Not less than 1/8	1627/520
				Samara Jo Wesley a/k/a Samara Wesley f/k/a Samara Jo Cottrell Gump a/k/a Samara Jo Cottrill Gump	Northeast Natural Energy, LLC	Not less than 1/8	1630/71
				Angela Lemley f/k/a Angela Ione Echard Northeast Natural Energy, LLC	Northeast Natural Energy, LLC CNX Gas Company LLC	Not less than 1/8 Assignment	1627/522 158/234
Tract ID	Tax Map	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
91	& Parcel 1-13-13 1-13-17	205013000	Donzel Walis, et al	Donzell Walls and Diana J. Walls, husband and wife	CNG Producing Company	Not less than 1/8	1175/139
				CNG Producing Company Dominion Exploration & Production, Inc.	Dominion Exploration & Production, Inc. Antero Resources Appalachian Corporation	Name Change Assignment	DE Secretary of State 102/797
				Antero Resources Appalachian Corporation Dominion Exploration & Production, Inc. Consol Gas Company	Dominion Exploration & Production, Inc. Consol Gas Company CNX Gas Company LLC	Assignment Name Change Merger	103/594 60/7 2/424
				Kathryn Rew Becker and Michael Compton, wife and husband	CNX Gas Company LLC	Not less than 1/8	1646/405
Tract ID	Tax Map	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
99A	& Parcel 1-18-3	299601000	Betty S. Baird	William E. King and M. Cynthia Barnhart, Trustees of the John and Joann King	CNX Gas Company LLC	Not less than 1/8	1748/626
				Irrevocable Trust dated December 19, 2019 Masonic Charity Foundation of Oklahoma f/k/a Most Worshipful Grand Lodge of Ancient Free and Accepted Masons of the State of Oklahoma	CNX Gas Company LLC	Not less than 1/8	1837/523
				Northeast Natural Energy LLC EQT Production Company	EQT Production Company CNX Gas Company LLC	Not less than 1/8 Agreement	1789/553 1879/739
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
99B	1-13-16 1-13-16.1	299601000	Beverly Brower, et al	William E. King and M. Cynthia Barnhart, Trustees of the John and Joann King Irrevocable Trust dated December 19, 2019	CNX Gas Company LLC	Not less than 1/8	1748/626
	1-13-16.9 1-13- 16.11 through 1-13- 16.15 1-13- 16.17			J	RECEIVED ce of Oil and Gas UL 15 2025 V Department of onmental Protection		
				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	Not less than 1/8	1629/304
				Northeast Natural Energy LLC	CNX Gas Company LLC	Assignment	162/750
				Northeast Natural Energy LLC EGT Production Company	EQT Production Company CNX Gas Company LLC	Not less than 1/8 Agreement	1789/553 1879/739
Tract ID	Тах Мар	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
99C	8 Parcel 1-13- 16.10 1-13- 16.16	299601000	Beverly Brower, et al	William E. King and M. Cynthia Barnhart, Trustees of the John and Joann King Irrevocable Trust dated December 19, 2019	CNX Gas Company LLC	Not less than 1/8	1748/626
				Masonic Charity Foundation of Oklahoma 1/k/a Most Worshipful Grand Lodge of Ancient Free and Accepted Masons of the State of Oklahoma	Northeast Natural Energy LLC	Not less than 1/8	1629/304
				Northeast Natural Energy LLC	CNX Gas Company LLC	Assignment	162/750
				Northeast Natural Energy LLC EGT Production Company	EQT Production Company CNX Gas Company LLC	Not less than 1/8 Agreement	1789/553 1879/739
Tract ID	Тах Мар	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
102	& Parcel 1-18-21	258493000	Michael W. Godby	EQT Production Company; Rice Drilling B, LLC	CNX Gas Company LLC	Not less than 1/8	1796/531
				Betty G. Mason, a widow	CNX Gas Company LLC	Not less than 1/8	1746/571
				setty G. Mason, a widow Margaret S. Ater and David A. Ater, wife and husband Richard M. Snow	CNX Gas Company LLC CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8 Not less than 1/8	1746/571 1740/286 1740/216
				Robert A. Snow	CNX Gas Company LLC	Not less than 1/8	1740/211
	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
103	1-18-20	285847000	Kent T. Saul, et al	EQT Production Company and Rice Drilling B LLC Steven Randolph Hartley and Brynn Hartley	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8	1796/490 1755/626
				Access to the contract and so the contract.	company are	Hot less than 1/0	1133/020

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				Christine Elizabeth Fritz and James Fritz	CNX Gas Company LLC	Not less than 1/8	1761/608
				Jennifer Claunch Meyers and Robert E. Meyers	CNX Gas Company LLC	Not less than 1/8	1762/753
				Robert Lee Hartley and Judy Hartley	CNX Gas Company LLC	Not less than 1/8	1763/268
				Christopher Claunch	CNX Gas Company LLC	Not less than 1/8	151/344
				Glenn Roger Yost and Nancy E. Yost	Northeast Natural Energy LLC	Not less than 1/8	1591/132
				Larry Wayne Yost	Northeast Natural Energy LLC	Not less than 1/8	1591/128
				Jerry Lee Yost	Northeast Natural Energy LLC	Not less than 1/8	1591/124
				Mary Marlene Miller Alvarez	Northeast Natural Energy LLC	Not less than 1/8	1591/122
				Eilene Yvonne Turner, a/k/a Eilene Kucix a/k/a Eilene Yvonne Kucera	Northeast Natural Energy LLC	Not less than 1/8	1591/130
				Gary Lynn Yost	Northeast Natural Energy LLC	Not less than 1/8	1591/146
				Gene D. Yost and Sara E. Yost	Northeast Natural Energy LLC	Not less than 1/8	1591/126
				Northeast Natural Energy LLC	EQT Production Company	Assignment	159/643
				EQT Production Company	CNX Gas Company LLC	Agreement	1879/739
				Marjorie J. Kroh	LOLA Drilling I, LLC	Not less than 1/8	1563/69
				LOLA Drilling I, LLC	Rice Drilling B, LLC	Assignment	133/752
				Rice Drilling B, LLC	CNX Gas Company LLC	Assignment	153/774
				Northeast Natural Energy LLC	EQT Production Company	Not less than 1/8	1789/553
				EQT Production Company	CNX Gas Company LLC	Agreement	1879/739
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
104	1-18-22	287074000	Vernon L. Toothman, et ux	Vernon L. Toothman and Deborah J. Toothman, his wife	LOLA Drilling I, LLC	Not less than 1/8	1563/67
				LOLA Drilling I, LLC	Rice Drilling B LLC	Assignment	133/752
				Rice Drilling B LLC	CNX Gas Company LLC	Assignment	159/809
					with any security and the	resignition.	133/603

JUL 15 2025







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

JUL 15 2025

July\2, 2025

WV Department of Environmental Protection

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

RE: WDTN18VHSM (47-061-02004) - *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 WDTN18 Marcellus well is in Monongalia County.

CNX would like to use the expedited review process for the WDTN18VHSM modification application and have enclosed a check for \$7,500.00. CNX previously permitted the "WDTN18VHSM" in April 2025.

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

Sincerely

Erika Whetstone

CK# 2140052510

AMT 7,500.00