

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

Friday, September 29, 2023 WELL WORK PERMIT Horizontal 6A / New Drill

CNX GAS COMPANY LLC 1000 HORIZON VUE DR.

CANONSBURG, PA 15370

Permit approval for WDTN18BHSM Re:

47-061-01945-00-00

This well work permit is evidence of permission granted to perform the specified well work at the location described on the attached pages and located on the attached plat, subject to the provisions of Chapter 22 of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to any additional specific conditions and provisions outlined in the pages attached hereto. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be promptly reported by the operator to 1-800-642-3074 and to the Oil and Gas Inspector.

Please be advised that form WR-35, Well Operators Report of Well Work is to be submitted to this office within 90 days of completion of permitted well work, as should form WR-34 Discharge Monitoring Report within 30 days of discharge of pits, if applicable. Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of this permit and, in addition, may result in civil and/or criminal penalties being imposed upon the operators.

Per 35 CSR 4-5.2.g this permit will expire in two (2) years from the issue date unless permitted well work is commenced. If there are any questions, please feel free to contact me at (304) 926-045

Operator's Well Number:

WDTN18BHSM CONSOL MINING COMPANY

Farm Name:

47-061-01945-00-00

U.S. WELL NUMBER: Horizontal 6A New Drill

Date Issued: 9/29/2023

API Number: <u>47-061-01945</u>

PERMIT CONDITIONS

West Virginia Code § 22-6A-8(d) allows the Office of Oil and Gas to place specific conditions upon this permit. Permit conditions have the same effect as law. Failure to adhere to the specified permit conditions may result in enforcement action.

CONDITIONS

- 1. This proposed activity may require permit coverage from the United States Army Corps of Engineers (USACE). Through this permit, you are hereby being advised to consult with USACE regarding this proposed activity.
- 2. If the operator encounters an unanticipated void, or an anticipated void at an unanticipated depth, the operator shall notify the inspector within 24 hours. Modifications to the casing program may be necessary to comply with W. Va. Code § 22-6A-5a (12), which requires drilling to a minimum depth of thirty feet below the bottom of the void, and installing a minimum of twenty (20) feet of casing. Under no circumstance should the operator drill more than one hundred (100) feet below the bottom of the void or install less than twenty (20) feet of casing below the bottom of the void.
- 3. When compacting fills, each lift before compaction shall not be more than 12 inches in height, and the moisture content of the fill material shall be within limits as determined by the Standard Proctor Density test of the actual soils used in specific engineered fill, ASTM D698, Standard Test Method for Laboratory Compaction Characteristics of Soil Using Standard Effort, to achieve 95 % compaction of the optimum density. Each lift shall be tested for compaction, with a minimum of two tests per lift per acre of fill. All test results shall be maintained on site and available for review.
- 4. Operator shall install signage per § 22-6A-8g (6) (B) at all source water locations included in their approved water management plan within 24 hours of water management plan activation.
- 5. Oil and gas water supply wells will be registered with the Office of Oil and Gas and all such wells will be constructed and plugged in accordance with the standards of the Bureau for Public Health set forth in its Legislative rule entitled *Water Well Regulations*, 64 C.S.R. 19. Operator is to contact the Bureau of Public Health regarding permit requirements. In lieu of plugging, the operator may transfer the well to the surface owner upon agreement of the parties. All drinking water wells within fifteen hundred feet of the water supply well shall be flow tested by the operator upon request of the drinking well owner prior to operating the water supply well.
- 6. Pursuant to the requirements pertaining to the sampling of domestic water supply wells/springs the operator shall, no later than thirty (30) days after receipt of analytical data provide a written copy to the Chief and any of the users who may have requested such analyses.
- 7. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Also, 24 hours prior to the initiation of the completion process the operator shall notify the Chief or his designee.
- 8. During the completion process the operator shall monitor annular pressures and report any anomaly noticed to the chief or his designee immediately.
- 9. If any explosion or other accident causing loss of life or serious personal injury occurs in or about a well or well work on a well, the well operator or its contractor shall give notice, stating the particulars of the explosion or accident, to the oil and gas inspector and the Chief, within 24 hours of said accident.
- 10. During the casing and cementing process, in the event cement does not return to the surface, the oil and gas inspector shall be notified within 24 hours.
- 11. The operator shall provide to the Office of Oil and Gas the dates of each of the following within 30 days of their occurrence: completion of construction of the well pad, commencement of drilling, cessation of drilling, completion of any other permitted well work, and completion of the well. Such notice shall be provided by sending an email to DEPOOGNotify@wv.gov.

API NO. 47-	7	0	6	Apparation .	0	COCCUMPANT.	9	4	0
OPERAT	OR	WE	LLI	١٥.	WD.	TN18	BHSI	M	_
Well Pa	d N	am	e: _	/DTN	118				-

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

				/	/	
1) Well Operator: C	NX GAS COMPAI		158046	MONONGA	BATTEL	WADESTOWN
		Ope	rator ID	County	District	Quadrangle
2) Operator's Well N	lumber: WDTN18BI	HSM (Well Pac	l Name: WDT	N18	
3) Farm Name/Surfac	ce Owner: CONSOL N	MINING CO. LLC	Public Roa	d Access: CA	MP RUN R	OAD CR 4
4) Elevation, current		Elevation	n, proposed	post-constructi	ion: 1199'	
5) Well Type (a) G	ias X	Oil	Unde	erground Stora	ge	
Other	r					
(b)If	Gas Shallow	X	Deep		14	
	Horizontal 2	X				
6) Existing Pad: Yes	or No YES		_			
7) Proposed Target Fo	ormation(s), Depth(s). Anticipated	Thickness at	nd Expected D	recoura(a):	
Target formation is	Marcellus Shale @ 78	315' - 7868' TVI	D, 53' thick, e	expected formation	tion pressure	e ~4600 nsi
8) Proposed Total Ver						Too po.
9) Formation at Total	Vertical Depth: Ma	arcellus Shale	(will not pe	netrate Onon	daga) 🗸	
10) Proposed Total M		,974' MD at T				
11) Proposed Horizon	ital Leg Length: 4,3	338'	/	-		
12) Approximate Fres	sh Water Strata Deptl	ns: 103',	111', 190', 2	243', 259', 32	5', 399' 🖊	
13) Method to Determ	nine Fresh Water Der	oths: Offset V	Vell Informa	ation		
(4) Approximate Salty	water Depths: 2415	', 3045', 3210'				
5) Approximate Coal	l Seam Depths: 448	'-449', 537'-53	38', 612'-61	3', 614'-617',	873'-878', 9	960'-974'
6) Approximate Dept	th to Possible Void (coal mine, kars	st, other): N	one Anticipat	ed	
7) Does Proposed we lirectly overlying or ac	ell location contain co	oal seams nine? Y	es	No	X	
(a) If Yes, provide M	line Info: Name:	see mine ma	ap		D=	
•	Depth:				Office Of Oi	VED
	_	W11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			AUGOO	Gas
	Seam:				AUG 29	2023
	Owner:			E	WV Departme nvironmental p	ent of
					, P	otection

Gayne Digitally signed by Gayne Knitowski Date: 2023.08.23 10:35:35 -04'00'

WW-6B (04/15)

API NO. 47-___ OPERATOR WELL NO. WDTN18BHSM
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)	INTERVAL Left in We		CEMENT: Fill-up (Cu. Ft.)/CTS
Conductor	20	New	L/S	<94.0	75	46	/	96 / CTS
Fresh Water	13.375	New	J-55	54.5	1,180	1,151	/	940 / CTS
Coal	13.375	New	J-55	54.5	1,180	1,151	/	940 / CTS
Intermediate	9.625	New	J-55	36	2,876	2,847	/	1,046 / CTS
Production	5.5	New	P-110	20	12,974	12,945	/	2,616 TOC @ 1,550'
Tubing	2.375	New	J-55	4.7	Above assumes RF = 29'	TBD		N/A
Liners	N/A							



ТҮРЕ	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	
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	1.1
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)	

4706101945

API NO. 47- -

OPERATOR WELL NO. WDTN18BHSM

Well Pad Name: WDTN18

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.

WW-9)
(4/16)	

47 06 10 19 45 API Number 47 - ___

Operator's Well No. wdtn18BHSM

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

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name_CNX GAS COMPANY LLC OP C	Code 494458046
Watershed (HUC 10)_DUNKARD CREEK Quadrangle WADE	STOWN
Do you anticipate using more than 5,000 bbls of water to complete the proposed well work. Will a pit be used? Yes No	rk? Yes Vo No
If so, please describe anticipated pit waste: N/A	
Will a synthetic liner be used in the pit? Yes No If so, what	at ml.? N/A
Proposed Disposal Method For Treated Pit Wastes:	
Land Application Underground Injection (UIC Permit Number Reuse (at API Number Off Site Disposal (Supply form WW-9 for disposal location) Other (Explain N/A no pits used	
Will closed loop system be used? If so, describe: Yes, rig pit system with centrifuges for ba	
Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil be	ased, etc. Vertical: Air from spud/surface to curve kick-off point (KOP). al: synthetic oil-based mud (SOBM) from curve KOP to lateral TD
-If oil based, what type? Synthetic, petroleum, etcsynthetic	
Additives to be used in drilling medium? Bactericide, Polymers, and weighting agents	
Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. Removed offsi	ite
-If left in pit and plan to solidify what medium will be used? (cement, lime, saw	dust)
-Landfill or offsite name/permit number? see attached	
Permittee shall provide written notice to the Office of Oil and Gas of any load of drill cutt West Virginia solid waste facility. The notice shall be provided within 24 hours of rejection where it was properly disposed.	tings or associated waste rejected at any on and the permittee shall also disclose
I certify that I understand and agree to the terms and conditions of the GENERA on August 1, 2005, by the Office of Oil and Gas of the West Virginia Department of Envi provisions of the permit are enforceable by law. Violations of any term or condition of law or regulation can lead to enforcement action. I certify under penalty of law that I have personally examined and am famili application form and all attachments thereto and that, based on my inquiry of those obtaining the information, I believe that the information is true, accurate, and comple penalties for submitting false information, including the possibility of fine or imprisonment.	ronmental Protection. I understand that the the general permit and/or other applicable iar with the information submitted on this e individuals immediately responsible for etc. I am aware that there are significant
Company Official Signature // duch Welfur	RECEIVED Office Of Oil and Gas
Company Official (Typed Name) Sarah Weigand	AUG 2 9 2023
Company Official Title Manager Permitting Services	AUG 2 9 2023
wealth of Rennsylvana, Country of Washington	WV Department of Environmental Protection
Subscribed and sworn before me this 24 th day of wort	, 20_ 2-3
Ma Lagra Mark where	Notary Publicommonwealth of Pennsylvania - Notary Seal Rebecca Zachwieja, Notary Public Washington County My commission number 1269683 Member, Pennsylvania Association of Notaries
	Method, remisylvania Association of Notanes

Proposed Revegetation Trea	tment: Acres Disturbed 28	8.06 Prevegetation p	_{oH} 6.5
	H test Tons/acre or to correct		
Fertilizer type 10-	20-20		
Fertilizer amount_5	500	lbs/acre	
Mulch_ hay or st	raw @2	_Tons/acre	
		Seed Mixtures	
Te	emporary	Perm	nanent
Seed Type Orchard Grass	lbs/acre 25	Seed Type Orchard Grass	lbs/acre 25
Birdsfoot Trefoil	15	Birdsfoot Trefoil	15
Ladino Clover	10	Ladino Clover	10
Attach: Maps(s) of road, location, piprovided). If water from the acreage, of the land applicat	pit will be land applied, inc ion area.	d application (unless engineered plans include dimensions (L x W x D) of the pit, ar	uding this info have been and dimensions (L x W), and
Maps(s) of road, location, piprovided). If water from the acreage, of the land applicate Photocopied section of involutions.	pit will be land applied, inc ion area. lved 7.5' topographic sheet.	d application (unless engineered plans include dimensions (L x W x D) of the pit, ar	uding this info have been ad dimensions (L x W), and
Maps(s) of road, location, piprovided). If water from the acreage, of the land applicate Photocopied section of involutions.	pit will be land applied, inc ion area. lved 7.5' topographic sheet.	d application (unless engineered plans include dimensions (L x W x D) of the pit, ar	uding this info have been ad dimensions (L x W), and
Maps(s) of road, location, provided). If water from the acreage, of the land applicate Photocopied section of involutional Photocopied Section Of Involution Of Involutional Photocopied Section Of Involution Of Involution Of Involution Of Involuti	pit will be land applied, inc ion area. lved 7.5' topographic sheet.	d application (unless engineered plans include dimensions (L x W x D) of the pit, ar	uding this info have been ad dimensions (L x W), and
Maps(s) of road, location, provided). If water from the acreage, of the land applicate Photocopied section of involutional Photocopied Section Of Involution Of Involutional Photocopied Section Of Involution Of Involution Of Involution Of Involuti	pit will be land applied, inc ion area. lved 7.5' topographic sheet.	elude dimensions (L x W x D) of the pit, ar	uding this info have been and dimensions (L x W), and Here are also the second control of the co
Maps(s) of road, location, provided). If water from the acreage, of the land applicate Photocopied section of involutional Photocopied Section Of Involution Of Involutional Photocopied Section Of Involution Of Involution Of Involution Of Involuti	pit will be land applied, inc ion area. lved 7.5' topographic sheet.	elude dimensions (L x W x D) of the pit, an	RECEIVED
Maps(s) of road, location, provided). If water from the acreage, of the land applicate Photocopied section of involutional Photocopied Section Of Involution Of Involutional Photocopied Section Of Involution Of Involution Of Involution Of Involuti	pit will be land applied, inc ion area. lved 7.5' topographic sheet.	Office	RECEIVED of Oil and Gas



Site Safety Plan for Well WDTN18BHSM CNX Gas Company, LLC.



RECEIVED
Office Of Oil and Gas

AUG 29 2023

WV Department of Environmental Protection

Approval Sheet

The Office of Oil and Gas and the Oil and Gas Conservation Commission have set forth minimum requirements for necessary equipment and procedures that must be addressed in a Safety Plan ("Plan") and shall be submitted and approved prior to drilling a deep well. A deep well shall be any well which meets the definition as provided for in Chapter 22C, Article 9 of the West Virginia Code.

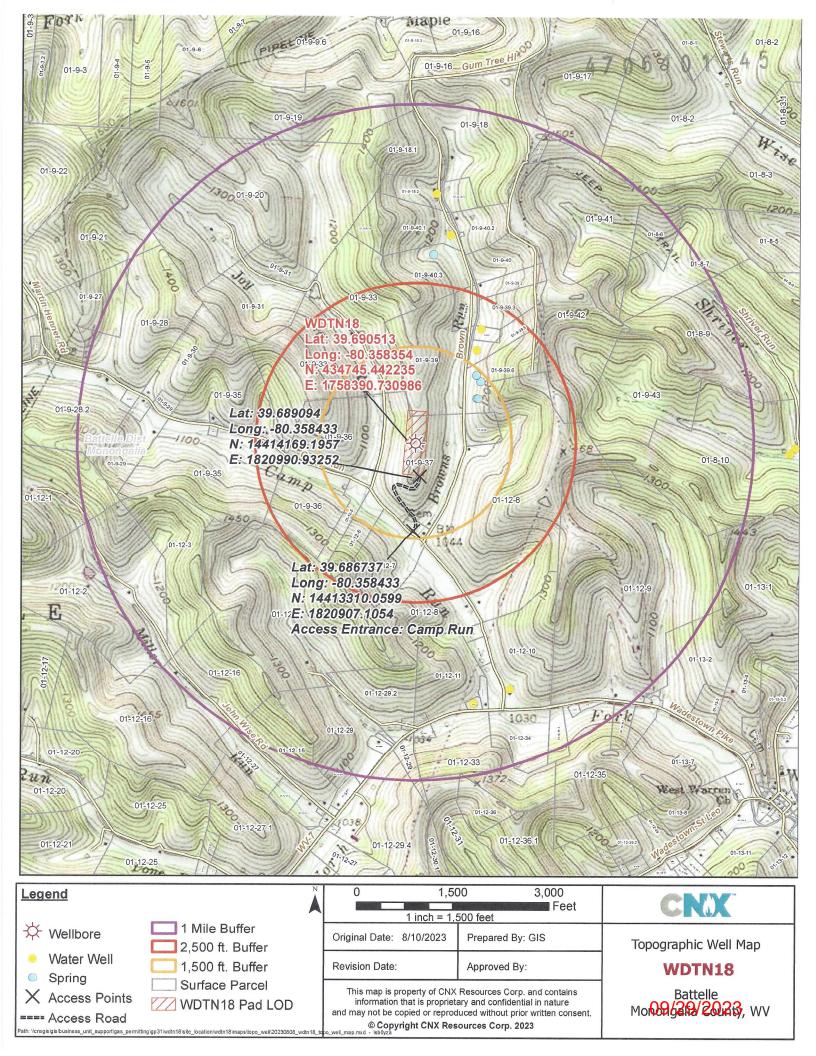
A site specific Safety Plan must be submitted with each deep well application or no later than one week prior to spudding. Approved Plans shall be maintained and available at the drilling rig at all times.

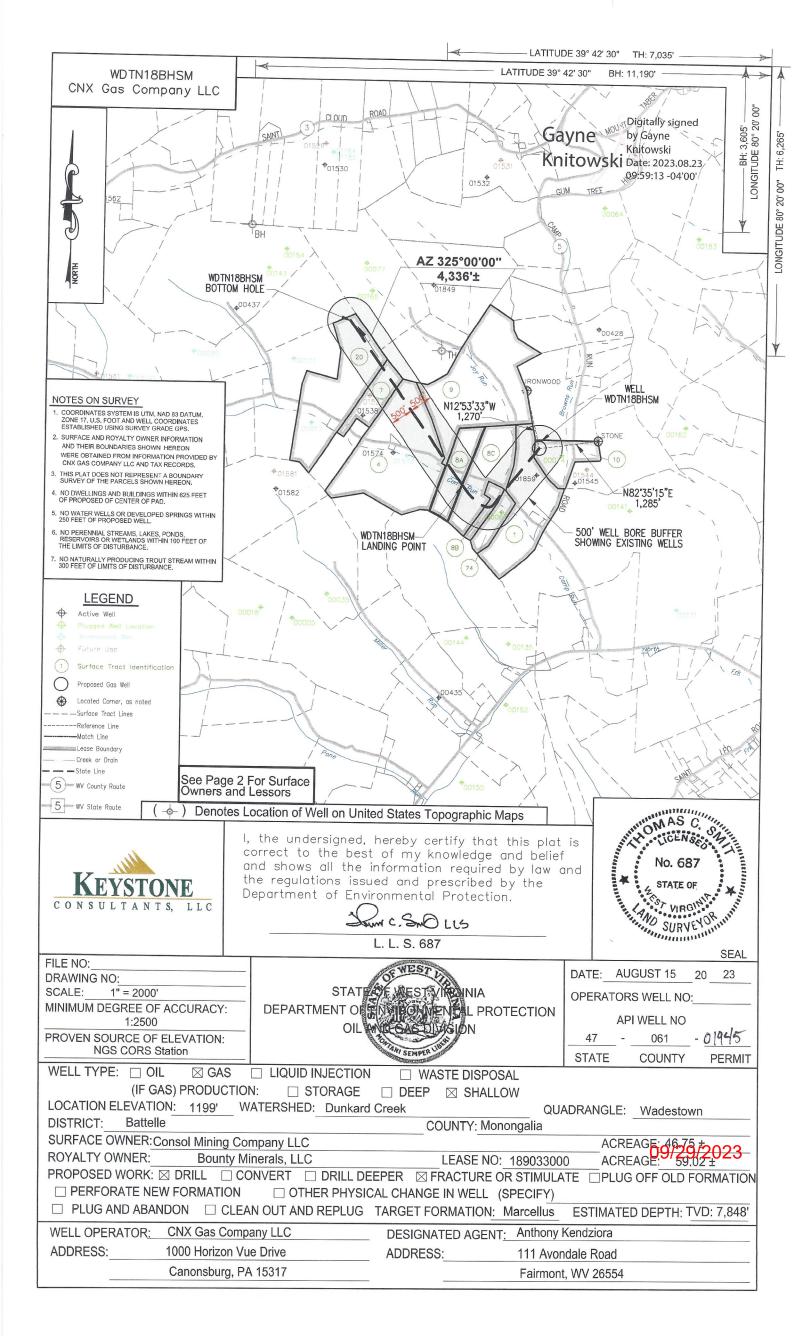
The Office of Oil and Gas must approve all changes and modifications to previously approved plans.

This plan has met the requirements of the Policy Statement Deep Well Drilling Procedures and Site Safety Plan Requirements as set forth by:

West Virginia Division of Environmental Protection, Office of Oil and Gas And West Virginia Oil and Gas Conservation Commission.

Approved th	is day	23	of month	August	, 20 <u>23</u> by
METHOD IN THE CONTROL OF CONTROL		55111000000000000000000000000000000000			
Gayne Knitowski	Digitally signed Gayne Knitow Date: 2023.08	rski .23		Date	8-23-2023

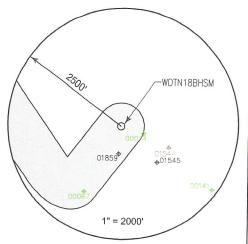


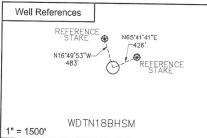


WDTN18BHSM CNX Gas Company LLC

PAGE 2 OF 4

TD 4 07 15		1 1 NOL 2 01 4			
TRACT ID	SURFACE OWNER	LESSOR	PIN		
1	Consol Mining Company LLC	Bounty Minerals, LLC	1-9-37		
			1-12-7		
		Bounty Minerals III Acquisitions, LLC			
		LOLA Drilling I, LLC			
TRACT ID	CUREACE OWNER	Rice Drilling B, LLC			
4	SURFACE OWNER	LESSOR	PIN		
4	Consol Mining Company LLC	Fred C. Park, et al	1-9-35		
		Consolidation Coal Company			
		CONSOL Mining Company LLC			
		CNX Resource Holdings LLC			
		Joseph S. Delaney			
		Michael S. Delaney			
		Earlene Owens and Robert Owens, w/h			
		Nancy Paulovicks and Jay E. Paulovicks, w/h			
		Martha A. Pryor, a/k/a Martha Ann Pryor by Robert Owens as			
		Agent			
		W. James Shannon			
		Leon E. Delaney			
		Jeff T. Delaney			
		Mary Ellen Bell			
		Lee E. Delaney			
		Martha Ann Price			
		George William Cummins, Jr.			
		David Allen Jolliffe and Donna Sue A. Jolliffe, h/w			
		Lisa Ellen May and Gary A. May, w/h			
RACT ID	SURFACE OWNER	LESSOR	PIN		
7	Consol Mining Company LLC	Ronnie Lee Jones and Elizabeth Ann Jones, h/w	1-9-30		
		Consolidation Coal Company			
		CONSOL Mining Company LLC			
		CNX Resource Holdings LLC			
RACTID	SURFACE OWNER	LESSOR	PIN		
8A	Consol Mining Company LLC	Martha Sue Kerr	1-9-36		
		Larry A. Kerr			
		Antero Resources Corporation			
		Bruce Scott Carpenter			
		Patti Carpenter			
		Bruce P. Carpenter			
		Jeannine Osmanski and Robert E. Osmanski, w/h			





UTM 17 NAD 83
N: 4393673,74
E: 555018,00
NAD 83, WV NORTH
N: 435000,128
E: 1726962,442
LAT/LON DATUM NAD 83
LAT: 39°41'28,081"
LON: 80°21'30.028"

LANDING POINT

SURFACE HOLE LOCATION (SHL)

UTM 17 NAD 83 N: 4393405,91 E: 554522.33 NAD 83, WV NORTH N: 434148.436 E: 1725321,277

LAT/LON DATUM NAD 83 LAT: 39°41'19.508" LON: 80°21'50.918"

WDTN18 WELL PAD

WDTN18AHSM O O WDTN18UHSM
WDTN18BHSM O O WDTN18EHSM
WDTN18CHSM O WDTN18DHSM

BOTTOM HOLE LOCATION (BHL)

UTM 17 NAD 83
N: 4394475.39
E: 553746.58

NAD 83, WV NORTH
N: 437700.358
E: 1722834.373

LAT/LON DATUM NAD 83

LAT: 39°41′54.374″
LON: 80°22′23.172″



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.



The state of the s	No. 687 STATE OF VIRGINITA SURVEYOR	THE THE WALLES
		SEAL

	7					SEAL
FILE NO: DRAWING NO:	_	E WEST	DAT	E: AUC	SUST 15	20 23
SCALE: 1" = 1000'	STAT	OF WEST-VICTORIA	OPE	RATORS WE		
MINIMUM DEGREE OF ACCURACY:		ENWEGNIEN FAL PROT	ECTION PEE	KATOKS WE	ELL NO:	
1:2500	_ OIL	44 心方面1 (10次列为股)(点)。 1940年		API	WELL NO	
PROVEN SOURCE OF ELEVATION:		18 38		47 -	061	- 01945
NGS CORS Station	_	A SEMPER	ST	ATE	COUNTY	PERMIT
WELL TYPE: ☐ OIL ☐ GAS	☐ LIQUID INJECTION	☐ WASTE DISPOSAL				
(IF GAS) PRODUCTIO		☐ DEEP ☐ SHALLON	V			
the same of the sa	WATERSHED: Dunkard	d Creek	QUADRA	NGLE:	Wadesto	wn
DISTRICT: Battelle		COUNTY: Mond	ongalia			
SURFACE OWNER: Consol Mining C				ACREA	GEndfo	5/2023
	Minerals, LLC		189033000	ACREA	GE: 59	.02 ±
PROPOSED WORK: ⊠ DRILL □ (☐ PLUG	OFF OLD I	FORMATION
☐ PERFORATE NEW FORMATION		CAL CHANGE IN WELL (SP				
☐ PLUG AND ABANDON ☐ CLI	AN OUT AND REPLUG	TARGET FORMATION: N	/larcellus ES	TIMATED	DEBLER!	FV5IVF,848'
WELL OPERATOR: CNX Gas Com	pany LLC	DESIGNATED AGENT:	Anthony Kend	Iziora		200
ADDRESS: 1000 Horizon \	ue Drive	ADDRESS:	111 Avondale	Road	AUG	29 023
Canonsburg, F	PA 15317		Fairmont, WV	26554	WV De	partment of

PAGE 3 OF 4

TRACT ID	SURFACE OWNER	LESSOR	PIN
8B	Consol Mining Company LLC	Martha Sue Kerr	1-12-5
		Larry A. Kerr	
		Antero Resources Corporation	
		Bruce Scott Carpenter	
		Patti Carpenter	
		Bruce P. Carpenter	
		Jeannine Osmanski and Robert E. Osmanski, w/h	
RACT ID	SURFACE OWNER	LESSOR	PIN
8C	Consol Mining Company LLC	Martha Sue Kerr	1-9-36
		Larry A. Kerr	
		Antero Resources Corporation	
		Bruce Scott Carpenter	
		Patti Carpenter	
		Bruce P. Carpenter	
		Jeannine Osmanski and Robert E. Osmanski, w/h	
		Rodney A Clovis	
		Christopher Lance Clovis	
		Timothy Steele Clovis a/k/a Timothy S. Clovis	
		Clinton Alan Clovis a/k/a Clint Clovis	
		Robin L. Clovis Wade a/k/a Robin Lynn Clovis	
		James Douglas Campbell	
		Robert York Uren	
		Pennie Mae Gurley	
		Tiffany May Coker and Micahel D. Coker, w/h	
		Joseph Allen Campbell and Kathryn Ernst Campbell, h/w	
		Dorothy Ione Harcum	
		David Hilirion Campbell and Sheryl L. Campbell, h/w	
		Regina Kay Orfanos and Anthony Orfanos, w/h	
		Michelle Law	
		Tina Law	
		Robin Lynn Campbell	
		Susan Cale Teter and Gary Teter, w/h	
		John Edward Cale	
		Karen L. Haught and Jimmie A. Haught, w/h	
		Edwin R. White a/k/a Eddie White and Patricia White, h/w	
		Cherrie Anderson Yost a/k/a Cherrie Anderson Yost	
		Douglas Yost	
		David Yost	
		Nancy Bohannon	
		Mary Jo Morris	
		Janet Egland	
		David Allen Jolliffe and Donna Sue A. Jolliffe, h/w	
		Lisa Ellen May and Gary A. May, w/h	
		William James Shannon	
		Nancy Paulovicks	
		Robert Owens and Earlene Owens, h/w	
	-	Mary Ellen Bell	
		Martha Ann Prince	
		Charles R. Delaney	
		Shawn Delaney	
		Larry Delaney	
		George William Cummins, Jr.	
		Lee E. Delaney and Shannon Delaney, h/w	RECEIVED
		Susan D. Delaney	Office Of Oil and
		Joseph S. Delaney	09/29/202
		Michael S. Delaney and Susan Delaney, h/w	AUTI Z T
		Nola Chisler and Charles D. Chisler, w/h	WV Department
		Jay Park and Carolyn S. Park, h/w	nvironmental Prof

KEYSTONE CONSULTANTS, LLC

API WELL NO

47 - 061 - 01945

STATE COUNTY PERMIT

WDTN18BHSM CNX Gas Company LLC

PAGE 4 OF 4

		PAGE 4 OF 4	
		Donna J. Glaspell a/k/a Donna J. Snyder	
		Debra Lynn Lundgren	
		Cheryl Darlene Fordyce	
		Robert Henderson Fordyce a/k/a Robert H. Fordyce and	
		Patricia A. Fordyce, h/w	
		Martha Sue Cvechko and John M. Cvechko, w/h	
		Brenda Lou Painter f/k/a Brenda Lou Henderson	
		Cheryl Lynn Stout	
		James Michael Cale and Laura W. Cale, h/w	
		John Smith	
		Robert L. Smith a/k/a Bob Smith and Carol Smith, h/w	
		William M. Smith a/k/a Bill Smith and Ruth C. Smith, h/w	
		Greg Rowland and Brady Rowland, h/w	
		Carol Neal	
		William F. Henderson a/k/a Willaim F. Hendeson a/k/a Bill	
		Henderson	
		Steve Edward Henderson	
		Matthew David Stiles	
		Mark Douglas Stiles, a/k/a Mark Dougas Stiles	
		Marcia Stiles Batson	
		James Aspinall and Marion Aspinall, h/w	
		Robert S. Elliott	
		Robert Scott Davis and Jennifer Davis, h/w	
		Olen Ray Harker	
		Jo Ann Henderson	
		John Gaertner	
		Taylor Nicole Best	
		Kevin Russell Beasley	
		Magnus Audbjorn Sonofthor	
		Shannon Renee Sutton	
		Jessica Bergevine	
		Drema L. Howard	
		Arnold Lebron Uren	
		Victor A. White	
		CNX Resource Holding LLC	
RACT ID	SURFACE OWNER	LESSOR	PIN
9	Consol Mining Company LLC	Paul Reeder, single and Doris L. Wenck, single	1-9-32
			1-9-33
		Consolidation Coal Company	
		CONSOL Mining Company LLC	
		CNX Resource Holdings LLC	
RACT ID	SURFACE OWNER	LESSOR	PIN
10	Consol Mining Company LLC	Eastern Associated Coal Corporation	1-9-37
		• • • • • • • • • • • • • • • • • • • •	1-9-38
RACTID	SURFACE OWNER	LESSOR	PIN
20	Consol Mining Company LLC	Donald C. Clovis and Donna P. Clovis, h/w	1-9-28
			1-9-28.2
RACT ID	SURFACE OWNER	LESSOR	PIN
74	CNX RCPC LLC	Marion C. Martell	1-12-6
		Terra Firma Company	
		CNX Land LLC	

09/29/2023



API WELL NO

47 - 061 - 01945

STATE COUNTY PERMIT

Operator's Well No.	WDTN18BHSM
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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

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

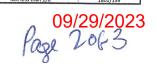
By:

SARAH WEIGAND

Its:

MANAGER PERMITTING SERVICES

		Attachment - Form	WW-6A-1 for WDTN18BHSM				
ract ID		Title Opinion QLS	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/P
1	1-9-37	189033000	Consol Mining Company LLC	Bounty Minerals, LLC	LOLA Drilling I, LLC		
	1-12-7					Not less than 1/8	1586/3
				Bounty Minerals III Acquisitions, LLC LOLA Drilling I, LLC	LOLA Drilling I, LLC Rice Drilling B, LLC	Not less than 1/8 Assignment	1586/3
	-			Rice Drilling B, LLC	CNX Gas Company LLC	Agreement	1775/2
act ID	Tax Map & Parcel	Title Opinion QLS	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Pa
4	1-9-35	188605000	Consol Mining Company LLC	Fred C. Park, et al	Consolidation Coal Company	Fee	
-	-			Consolidation Coal Company CONSOL Mining Company LLC	CONSOL Mining Company LLC	Quitclaim	1305/5 1489/1
				CNX Resource Holdings LLC	CNX Resource Holdings LLC CNX Gas Company LLC	Quitclaim Quitclaim	1603/7
-	+			Joseph S. Delanev			
	1			Michael S. Delaney	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1631/3 1631/3
-	-			Earlene Owens and Robert Owens, w/h	CNX Gas Company LLC	Not less than 1/8	1631/5
				Nancy Paulovicks and Jay E. Paulovicks, w/h Martha A. Pryor, a/k/a Martha Ann Pryor by Robert Owens as Agent	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1631/5
	-			W. James Shannon Leon E. Delaney	CNX Gas Company LLC	Not less than 1/8	1631/4
				Jeff T. Delaney	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1629/5 1629/5
				Mary Ellen Bell Lee E. Delaney	CNX Gas Company LLC	Not less than 1/8	1634/1
				Martha Ann Price	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1634/7
				George William Cummins, Jr. David Allen Jolliffe and Donna Sue A. Jolliffe, h/w	CNX Gas Company LLC	Not less than 1/8	1639/5
				Lisa Ellen May and Gary A. May, w/h	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1634/9
t ID	Tax Map &	Title Opinion QLS	Surface Owner	Grantor, Lessor, etc	Granton Lasson ata		
7	Parcel	#			Grantee, Lessee, etc	Royalty	Book/Pa
	1-9-30	188602000	Consol Mining Company LLC	Ronnie Lee Jones and Elizabeth Ann Jones, h/w Consolidation Coal Company	Consolidation Coal Company CONSOL Mining Company LLC	Fee	1298/68
	-			CONSOL Mining Company LLC	CNX Resource Holdings LLC	Quitclaim Quitclaim	1489/1
				CNX Resource Holdings LLC	CNX Gas Company LLC	Quitclaim	1667/8
t ID	Tax Map & Parcel	Title Opinion QLS	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Pa
4	1-9-36	189015000	Consol Mining Company LLC	Martha Sue Kerr	Antero Resources Corporation	Not less than 1/8	1577/0
				Larry A. Kerr Antero Resources Corporation	Antero Resources Corporation	Not less than 1/8	1577/2 1577/2
					CNX Gas Company LLC	Assignment	133/43
_		-		Bruce Scott Carpenter Patti Carpenter	CNX Gas Company LLC	Not less than 1/8	1527/68
				Bruce P. Carpenter	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1527/68
				Jeannine Osmanski and Robert E. Osmanski, w/h	CNX Gas Company LLC	Not less than 1/8	1527/69
t ID		Title Opinion QLS	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Pa
3	Parcel 1-12-5	189015000	Consol Mining Company LLC	Martha Sue Kerr	Antero Resources Corporation		
				Larry A. Kerr	Antero Resources Corporation	Not less than 1/8 Not less than 1/8	1577/29
-				Antero Resources Corporation	CNX Gas Company LLC	Assignment	133/43
-				Bruce Scott Carpenter Patti Carpenter	CNX Gas Company LLC	Not less than 1/8	1527/68
				Bruce P. Carpenter	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1527/68 1527/68
				Jeannine Osmanski and Robert E. Osmanski, w/h	CNX Gas Company LLC	Not less than 1/8	1527/69
t ID		Title Opinion QLS	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Pag
С	Parcel 1-9-36	189015000	Consol Mining Company LLC	Martha Sue Kerr	Antero Resources Corporation	Not less than 1/8	1577/29
-				Larry A. Kerr	Antero Resources Corporation	Not less than 1/8	1577/29
				Antero Resources Corporation	CNX Gas Company LLC	Assignment	133/438
	-			Bruce Scott Carpenter Patti Carpenter	CNX Gas Company LLC	Not less than 1/8	1527/68
				Bruce P. Carpenter	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1527/68 1527/68
				Jeannine Osmanski and Robert E. Osmanski, w/h Rodney A Clovis	CNX Gas Company LLC	Not less than 1/8	1527/69
				Christopher Lance Clovis	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1790/33 1790/33
	-			Timothy Steele Clovis a/k/a Timothy S. Clovis	CNX Gas Company LLC	Not less than 1/8	
				Clinton Alan Clouie a/k/a Clint Clouie			1790/34
_				Clinton Alan Clovis a/k/a Clint Clovis Robin L. Clovis Wade a/k/a Robin Lynn Clovis	CNX Gas Company LLC	Not less than 1/8	1790/34 1790/56
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell	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	1790/34: 1790/56: 1792/60 1795/34:
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert York Uren Pennie Mae Gurley	CNX Gas Company LLC	Not less than 1/8 Not less than 1/8 Not less than 1/8 Not less than 1/8	1790/34 1790/56 1792/60 1795/34 1813/10
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert York Uren Pennie Mae Gurley I'fflany My Coker and Micahel D. Coker, w/h	CNX Gas Company LLC	Not less than 1/8	1790/34 1790/56 1792/60 1795/34 1813/10 1808/13 1810/52
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert York Uren Pennie Mae Gurley Tiffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy Ione Harcum	CNX Gas Company LLC	Not less than 1/8	1790/34 1790/56 1792/60 1795/34 1813/10 1808/13 1810/52 1799/35
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert York Uren Pennie Mae Gurley Tiffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy ione Harcum	CNX Gas Company LLC	Not less than 1/8	1790/34 1790/56 1792/60 1795/34 1813/10 1808/13 1810/52 1799/35 1799/83
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert York Uren Pennie Mae Gurley Ifffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathnyn Ernst Campbell, h/w Dorothy Ione Harcum David Hillirion Campbell and Sheryl L. Campbell, h/w Regina Kay Orfanos and Anthony Orfanos, w/h Michelle Law	CNX Gas Company LLC	Not less than 1/8	1790/34 1790/56 1792/56 1795/34 1813/10 1808/13 1810/52 1799/35 1799/83 1808/84
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert York Uren Pennie Mae Gurley Tiffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy Ione Harcum David Hillirion Campbell and Shenyl L. Campbell, h/w Regina Kay Orfanos and Anthony Orfanos, w/h Michelle Law Tina Law	CNX Gas Company LLC	Not less than 1/8	1790/34 1790/55 1792/66 1795/34 1813/10 1808/13 1810/52 1799/35 1799/83 1808/84 1800/26 1795/36
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert Vork Uren Pennie Mae Gurtey Tiffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Emst Campbell, h/w Dorothy Ione Haroull and Sheryl L. Campbell, h/w David Hilliron Campbell and Sheryl L. Campbell, h/w Regina Kay Offanos and Anthony Orfanos, w/h Michelle Law Tina Law Robin Lynn Campbell Robin Lynn Campbell Robin Lynn Campbell	CNX Gas Company LLC	Not less than 1/8	1790/34 1790/56 1792/61 1792/61 1795/34 1813/10 1808/13 1810/52 1799/38 1808/84 1800/52 1795/36 1796/5C
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert Vork Uren Pennie Mae Gurtey Tiffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Emst Campbell, h/w Dorothy Ione Harcum David Hilliron Campbell and Sheryl L. Campbell, h/w Regina Kay Offanos and Anthony Orfanos, w/h Michelle Law Tina Law Robin Lynn Campbell Soun Cale Teter and Gary Teter, w/h John Edward Cale	CNX Gas Company LLC	Not less than 1/8	1790/34 1790/56 1792/61 1795/34 1813/10 1808/13 1810/52 1799/35 1799/35 1808/24 1800/22 1795/36 1796/55 1792/70 1794/120
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert York Uren Pennie Mae Gurley Tiffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy Ione Harcum David Hillirion Campbell and Sheryl L. Campbell, h/w Regina Kay Offanos and Anthony Orfanos, w/h Michelle Law Tina Law Robin Lynn Campbell Susan Cale Teter and Gary Teter, w/h John Edward Cale Karen L. Haught and Jimmie A. Haught, w/h Ekwin R. White alp/k I Eddie White and Patricia White, h/w	CNX Gas Company LLC CNX Ga	Not less than 1/8	1790/34 1790/56 1792/61 1795/34 1813/10 1808/13 1810/52 1799/35 1799/35 1799/35 1799/35 1799/35 1799/37 1799/37 1792/70 1793/37 1794/20 1793/36
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert York Uren Pennie Mae Gurley Tiffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy Ione Harsum David Hillrion Campbell and Sheryl L. Campbell, h/w Regina Kay Ordnos and Anthony Orfanos, w/h Michelle Law Tina Law Robin Lynn Campbell Susan Cale Teter and Gary Teter, w/h John Edward Cale Karen L. Haught and Jimmie A. Haught, w/h Edwin R. White a/k/a Eddie White and Patricia White, h/w Cherrie Anderson Yost a/k/a Cherrie Anderson Yost	CNX Gas Company LLC	Not less than 1/8	1790/34 1790/56 1792/61 1792/61 1795/34 1813/10 1808/13 1810/52 1799/35 1799/35 1799/35 1795/36 1795/36 1795/37 1794/20 1789/45
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert Vork Uren Pennie Mae Gurley Tiffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy Ione Harcum David Hillrion Campbell and Sheryl L. Campbell, h/w Regins Kay O'fanos and Anthony O'fanos, w/h Michel Law Tina Law Robin Lynn Campbell Susan Celle Teter and Gary Teter, w/h John Edward Cale Karen L. Haught and Jimmie A. Haught, w/h Edwin R. White a/k/a Eddie White and Patricia White, h/w Cherrie Anderson Yost a/k/a Cherrie Anderson Yost Douglas Yost David Yost	CNX Gas Company LLC CNX Ga	Not less than 1/8	1790/34 1790/34 1790/34 1792/64 1792/64 1813/10 1808/13 1810/52 1799/35 1808/84 1806/22 1799/55 1799/70 1794/17 1794/20 1792/27 1792/26 1793/17
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert Vork Uren Pennie Mae Gurley Tilfany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy Ione Harcum David Hillirion Campbell and Sheryl L. Campbell, h/w Regina Kay Orfanos and Anthony Orfanos, w/h Michelle Law Tina Law Robin Lynn Campbell Susan Cale Teter and Gary Teter, w/h John Edward Cale Jeter and Gary Teter, w/h John Edward Cale Jeter and Jimmie A. Haught, w/h Edwin R. White als/s Eddie White and Patricia White, h/w Cherrie Anderson Yost a/k/a Cherrie Anderson Yost Douglas Yost Douglas Yost	CNX Gas Company LLC CNX Ga	Not less than 1/8	1790/34/1790/34/1790/34/1790/34/1790/34/1790/34/1795/34/1795/34/1795/34/1795/34/1795/35/1799/35/1799/35/1799/35/1795/36/1795/3
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert Vork Uren Pennie Mae Gurley Tiffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy Ione Hartsum David Hillrion Campbell and Sheryl L. Campbell, h/w Regina Kay Ordanos and Anthony Orfanos, w/h Michelle Law Tina Law Robin Lynn Campbell Suan Cale Teter and Gary Teter, w/h John Edward Cale Karen L. Haught and Jimmie A. Haught, w/h Edwin R. White a/k/a Eddie White and Patricia White, h/w Cherrie Anderson Yost a/k/a Cherrie Anderson Yost Douglas Yost David Yost Nancy Bohannon Mary Jo Morris Jamet Egland	CNX Gas Company LLC	Not less than 1/8	1790/34/1790/34/1790/34/1790/34/1790/34/1790/34/1790/34/1790/34/1790/34/1790/34/1799/35/1799/35/1799/35/1799/35/1799/35/1799/36/1799/3
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert Vork Uren Pennie Mae Gurfey Tiffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy Ione Harcum David Hilliron Campbell and Sheryl L. Campbell, h/w Regina Kay Offanos and Anthony Orfanos, w/h Mitchelle Law Tina Law Robin Lynn Campbell Soun Cale Teter and Gary Teter, w/h John Edward Cale Keren L. Haught and Jimmie A. Haught, w/h Edwin R. White a/k/s Eddie White and Particia White, h/w Cherrie Anderson Yost a/k/a Cherrie Anderson Yost Douglas Yost David Yost Nancy Bohannon Mary Jo Morris Jamet Egland Jamet Beland	CNX Gas Company LLC CNX Ga	Not less than 1/8	1790/34 1799/34 1799/36 1792/6/1 1792/6/1 1808/13 1808/13 1808/13 1808/62 1799/55 1799/55 1799/56 1799/56 1799/56 1799/56 1799/57 1794/19 1794/17 1794/17 1794/17 1794/17 1794/17 1794/17 1794/17 1794/17 1794/17 1794/17 1794/17 1794/17 1794/17 1794/17 1794/17
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert York Uren Pennie Mae Gurley Tiffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy Ione Harcum David Hillirion Campbell and Sheryl L. Campbell, h/w Regina Kay Offanos and Anthony Orfanos, w/h Michelle Law Tina Law Robin Lynn Campbell Susan Cale Teter and Gary Teter, w/h John Edward Cale Karen L. Haught and Jimmie A. Haught, w/h Edwin R. White alp/k Eddie White and Patricia White, h/w Cherrie Anderson Yost a/k/a Cherrie Anderson Yost David Yost Nancy Bohannon Mary Jo Morris Jamet Egland David Allen Jolliffe and Donna Sue A. Jolliffe, h/w	CNX Gas Company LLC CXX Gas Company LC CXX GAS CO	Not less than 1/8	1790/34 1790/34 1790/34 1791/36 1792/61 1792/61 1808/13 1801/32 1799/35
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert York Uren Pennie Mae Gurtey Tiffany May Coher and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy Ione Harsum David Hillrion Campbell and Sheryl L. Campbell, h/w Regina Kay Ordnos and Anthony Orfanos, w/h Michelle Law Tina Law Robin Lynn Campbell Susan Cale Teter and Gary Teter, w/h John Edward Cale Keren L. Haught and Jimmie A. Haught, w/h Edwin R. White a rk/a Eddie White and Patricia White, h/w Cherrie Anderson Yost a/k/a Cherrie Anderson Yost David Yost Nancy Bohannon Mary Jo Morris Jamet Egland David Allen Jolliffe and Donna Sue A. Jolliffe, h/w Lise Ellen May and Gary A. May, w/h William James Shannon Nancy Paulovicks Nancy Robannon Nancy Paulovicks	CNX Gas Company LLC CNX Ga	Not less than 1/8	1790/34 1790/34 1790/34 1795/34 1813/10 1813/10 1813/10 1813/10 1813/10 1810/32 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/37 1799/3
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert Vork Uren Pennie Mae Gurley Tiffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy Ioner Harcum David Hillirion Campbell and Sheryl L. Campbell, h/w Robin Lynn Campbell Same Same Same Same Same Same Same Same	CNX Gas Company LLC CNX Ga	Not less than 1/8	1790/34 1790/34 1790/34 1795/34 1813/10 1813/10 1813/10 1813/10 1813/10 1813/10 1813/10 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/37 1799/37 1799/37 1799/37 1799/37 1799/37 1799/37 1799/37 1799/37 1799/37 1799/37 1799/37 1799/37 1799/37 1799/37 1799/37 1799/37 1799/37 1799/37
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert Vork Uren Pennie Mae Gurley Tilfany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy Ione Harcum David Hillirion Campbell and Sheryl L. Campbell, h/w Dorothy Ione Harcum David Hillirion Campbell and Sheryl L. Campbell, h/w Regina Kay Ordanos and Anthony Orfanos, w/h Mitchelle Law Tina Law Robin Lynn Campbell Souan Cele Teter and Gary Teter, w/h John Edward Cale Karen L. Haught and Jimmie A. Haught, w/h Edwin R. White a/k/a Eddie White and Particia White, h/w Cherrie Anderson Yost a/k/a Cherrie Anderson Yost Douglas Yost Douglas Yost Doudly Ost Nancy Bohannon Mary Jo Morris Janet Egland David Allen Jolliffe and Donna Sue A. Jolliffe, h/w Ullian James Shannon Nancy Paulovicks Robert Owens and Earlene Owens, h/w Mary Ellen Bell Martha Ann Prince	CNX Gas Company LLC CNX Ga	Not less than 1/8	1790/34 1790/34 1790/36 1792/61 1792/61 1803/13 1810/32 1799/38 1808/38 1799/38 1794/37 1794/37 1794/37 1794/37 1794/37 1794/37 1794/37 1794/37 1797/32 1806/11
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert Vork Uren Pennie Mae Gurfey Tiffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy Ione Hartuum David Hilliron Campbell and Sheryl L. Campbell, h/w Robin Lynn Campbell and Sheryl L. Campbell, h/w Michelle Law Tina Law Robin Lynn Campbell Susan Cale Teter and Gary Teter, w/h John Edward Cale Karen L. Haught and Jimmie A. Haught, w/h Edwin R. White a/k/a Eddle White and Patricia White, h/w Cherrie Anderson Yost a/k/a Cherrie Anderson Yost David Yost David Yost David Yost David Robin Lynn Campbell Susan Ele Fland Gary A. May, w/h Mary Ellen May and Gary A. May, w/h William James Shannon Nany Paulowicks Robert Owens and Earlene Owens, h/w Mary Ellen Bell Martha Ann Prince Charles R. Delaney	CNX Gas Company LLC CXX Gas Company LLC CXX GAS COMPANY LLC CXX GAS COMPANY LLC CXX GA	Not less than 1/8	1790/3401 1790/3401 1790/3401 1791/3401 1813/10 1808/13 1808/13 1808/13 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/35 1799/37 1791/70
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				Röbin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell Robert Vork Uren Pennie Mae Gurley Tiffany May Coker and Mitchel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w Dorothy ione Harcum Dovid Hillrion Campbell and Kathryn Ernst Campbell, h/w Regina kay Ordnas and Anthony Orfanos, w/h Mitchelle Law Tina Law Robin Lynn Campbell Souan Cale Teter and Gary Teter, w/h John Edward Cale Karen L. Haught and Jimmie A. Haught, w/h Edwin R. White a/k/a Eddie White and Patricia White, h/w Cherie Anderson Yost a/k/a Cherrie Anderson Yost Douglas Yost Douglas Yost Douid Yost Nancy Bohannon Mary Jo Morris Jamet Egland David Allen Jolliffe and Donna Sue A. Jolliffe, h/w Usil Ellen May and Gary A. May, w/h William James Shannon Nancy Paulovick Robert Owens and Earlene Owens, h/w Mary Ellen Bell Martha Ann Prince Charles R. Delaney Shawn Delaney Lawry Delaney George William Cummins, Ir. Lee E. Delaney George William Cummins, Ir. Lee E. Delaney George William Cummins, Ir. Lee E. Leelaney and Shannon Delaney, h/w Vola Childer and Charles D. Childer, w/h y Ponna J. Glaspell a/k/a Donna J. Snyder Doers Lynn Lyndgren	CNX Gas Company LLC CXX Ga	Not less than 1/8 Not less tha	1790/3421 1790/3421 1790/3421 1791/3421 1811/105 1808/134 1810/325 1799/353 1799/353 1799/353 1799/353 1799/353 1799/353 1799/353 1799/353 1799/353 1799/373



				Cheryl Lynn Stout	CNV C C	The same of the sa	
				James Michael Cale and Laura W. Cale, h/w	CNX Gas Company LLC	Not less than 1/8	1795/352
				John Smith	CNX Gas Company LLC	Not less than 1/8	1795/377
				Robert L. Smith a/k/a Bob Smith and Carol Smith, h/w	CNX Gas Company LLC	Not less than 1/8	1796/45
				William M. Smith a/k/a Bill Smith and Ruth C. Smith, h/w	CNX Gas Company LLC	Not less than 1/8	1796/31
				Greg Rowland and Brady Rowland, h/w	CNX Gas Company LLC	Not less than 1/8	1796/40
				Carol Neal	CNX Gas Company LLC	Not less than 1/8	1798/63
-	1				CNX Gas Company LLC	Not less than 1/8	1798/83
				William F. Henderson a/k/a Willaim F. Hendeson a/k/a Bill Henderson Steve Edward Henderson	CNX Gas Company LLC	Not less than 1/8	1798/88
				Matthew David Stiles	CNX Gas Company LLC	Not less than 1/8	1798/68
-					CNX Gas Company LLC	Not less than 1/8	1813/103
	1			Mark Douglas Stiles, a/k/a Mark Dougas Stiles	CNX Gas Company LLC	Not less than 1/8	1814/123
				Marcia Stiles Batson	CNX Gas Company LLC	Not less than 1/8	1817/582
	+			James Aspinall and Marion Aspinall, h/w	CNX Gas Company LLC	Not less than 1/8	1810/532
-	+			Robert S. Elliott	CNX Gas Company LLC	Not less than 1/8	1797/402
	+			Robert Scott Davis and Jennifer Davis, h/w	CNX Gas Company LLC	Not less than 1/8	1797/402
-	-			Olen Ray Harker	CNX Gas Company LLC	Not less than 1/8	
	-	-		Jo Ann Henderson	CNX Gas Company LLC	Not less than 1/8	164/500
	-	-		John Gaertner	CNX Gas Company LLC		164/500
				Taylor Nicole Best	CNX Gas Company LLC	Not less than 1/8	164/500
				Kevin Russell Beasley		Not less than 1/8	164/500
				Magnus Audbjorn Sonofthor	CNX Gas Company LLC	Not less than 1/8	164/500
				Shannon Renee Sutton	CNX Gas Company LLC	Not less than 1/8	164/500
				Jessica Bergevine	CNX Gas Company LLC	Not less than 1/8	164/500
				Jessica Der Reville	CNX Gas Company LLC	Not less than 1/8	164/500
	-			Drema L. Howard	CNX Gas Company LLC	Fee	1789/722
	+	-		Arnold Lebron Uren	CNX Gas Company LLC	Fee	1806/86
	-			Victor A. White	CNX Gas Company LLC	Fee	1794/217
***************************************				CNX Resource Holding LLC	CNX Gas Company LLC	Fee	1820/493
act ID	T 10 0					100	1820/493
	Parcel	QLS#	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
9	1-9-32 1-9-33	188616000	Consol Mining Company LLC	Paul Reeder, single and Doris L. Wenck, single	Consolidation Coal Company	Fee	1309/433
				Consolidation Coal Company	CONTOLINE		2
				CONSOL Mining Company LLC	CONSOL Mining Company LLC	Quitclaim	1489/107
				CNX Resource Holdings LLC	CNX Resource Holdings LLC	Quitclaim	1603/78
				CHARLESOURCE HOISINGS EEC	CNX Gas Company LLC	Quitclaim	1667/86
ract ID	Tax Map & Parcel	Title Opinion QLS	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
10	1-9-37 1-9-38	203527000	Consol Mining Company LLC	Eastern Associated Coal Corporation	CNX Gas Company LLC	Fee	1267/233
					****	333	1207,233
ract ID	Tax Map & Parcel	Title Opinion QLS	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
20	1-9-28	205035000	C	-			Doonyrage
20	1-9-28.2	205055000	Consol Mining Company LLC	Donald C. Clovis and Donna P. Clovis, h/w	CNX Gas Company LLC	Not less than 1/8	1732/813
act ID	Tax Map &	Title Opinion QLS	Surface Owner	Grantor, Lessor, etc	_		
74	Parcel	#			Grantee, Lessee, etc	Royalty	Book/Page
/4	1-12-6	189031000	CNX RCPC LLC	Marion C. Martell	Terra Firma Company	Fee	1297/587
	-			Terra Firma Company	CNX Land LLC	Merger	
				CNX Land LLC	CNX Gas Company LLC	Deed	60/312 1665/248



Sarah Weigand CNX Center

Manager Permitting Services 1000 Horizon V
Work: 724-485-3244 Canonsburg, P
Email: SarahWeigand@cnx.com 724-485-4000

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

4706101945

August 9, 2023

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

RE: Road Letter - WDTN18 Well Pad Drilling Applications

To Whom It May Concern:

CNX Gas Company, LLC has the right to drill, stimulate, and produce wells that are drilled under the County and State roads as designated on the plats.

If any further information or correspondence is required, please contact me at (724) 485-3244 or $\underline{SarahWeigand@cnx.com}$.

Sincerely,

Duul Weigand

Horizontal Natural Gas Well Work Permit Application Notice By Publication

Notice is hereby given:

Pursuant to West Virginia Code 22-6A-10(e) prior to filing an application for a permit for a horizontal well the applicant shall publish in the county in which the well is located or is proposed to be located a Class II legal advertisement.

Paper: THE DOMINION POST		
Public Notice Date: 8/9/2023 & 8/16/2023		
The following applicant intends to apply for a surface excluding pipelines, gathering lines an any thirty day period.	a horizontal natural well wor nd roads or utilizes more than	k permit which disturbs three acres or more of a two hundred ten thousand gallons of water in
Applicant: CNX GAS COMPANY LLC	Well Nun	nber: Wotnisahsm, wotnisehsm, wotnischsm, wotnischsm, wotnisehsm
Address: 1000 HORIZON VUE DRIVE, CAN	ONSBURG, PA 15317	
	e	
Business Conducted: Natural gas production	n.	
Location –		
State: WEST VIRGINIA	County:	MONONGALIA
District: BATTELLE	Quadrangle:	WADESTOWN
UTM Coordinate NAD83 Northing:	4393679.83, <mark>4393673.74, 43</mark> 9366	67.66, 4393667.28, 4393673.36
UTM coordinate NAD83 Easting: Watershed: DUNKARD CREEK	555018.38, <mark>555018.00</mark> , 555017.6	

Coordinate Conversion:

To convert the coordinates above into longitude and latitude, visit: http://tagis.dep.wv.gov/convert/llutm_conus.php

Electronic notification:

To receive an email when applications have been received or issued by the Office of Oil and Gas, visit http://www.dep.wv.gov/insidedep/Pages/DEPMailingLists.aspx to sign up.

Reviewing Applications:

Copies of the proposed permit application may be reviewed at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE Charleston, WV 25304 (304-926-0450). Full copies or scans of the proposed permit application will cost \$15, whether mailed or obtained at DEP headquarters. Copies may be requested by calling the office or by sending an email to <u>DEP.comments@wv.gov</u>.

Submitting Comments:

Comments may be submitted online at https://apps.dep.wv.gov/oog/comments/comments.cfm, or by letter to Permit Review, Office of Oil and Gas, 601 57th Street, SE Charleston, WV 25304. Please reference the county, well number, and operator when using this option.

Regardless of format for comment submissions, they must be received no later than thirty days after the permit application is received by the Office of Oil and Gas.

For information related to horizontal drilling visit: www.dep.wv.gov/oil-and-gas/pages/default.aspx

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE CERTIFICATION

Date of Notice	e Certification: [12] 1013		API No. 47			
	•		_	Well No. WE		
TAT		•	Well Pad N	ame: WDTN	J18	
Notice has be						
Pursuant to the	provisions in West Virginia Code	§ 22-6A, the Operator has provi	ded the req	uired parties	with the Notice Forms liste	d
	ract of land as follows: WEST VIRGINIA					
	MONONGALIA		Easting:	555018.00		
-	BATTELLE		Northing:	4393673.74		_
-	WADESTOWN	Public Road Acces		CAMP RUN RO		_
	DUNKARD CREEK	Generally used far	m name:	CONOL MINING	3 CO. LLC	
watershed.	DOM WILD GREEK					
information record giving the strequirements of Virginia Code	If the owners of the surface description to be subsections (b) and (c), so the urface owner notice of entry to sufficient (b), section sixteen of subsection (b), section sixteen of \$22-6A-11(b), the applicant shall that are been completed by the applicant	ection sixteen of this article; (ii) urvey pursuant to subsection (a) of this article were waived in we tender proof of and certify to the	that the rec), section to vriting by t	uirement wa en of this art he surface o	s deemed satisfied as a resu ticle six-a; or (iii) the notic wner; and Pursuant to We	ilt ce
Pursuant to W that the Opera	est Virginia Code § 22-6A, the Optor has properly served the require	perator has attached proof to this at parties with the following:	s Notice Ce	rtification		
*PLEASE CHEC	K ALL THAT APPLY				OOG OFFICE USE ONLY	
☐ 1. NOTE	CE OF SEISMIC ACTIVITY or	■ NOTICE NOT REQUIRE SEISMIC ACTIVITY WAS			☐ RECEIVED/ NOT REQUIRED	
☐ 2. NOTI	CE OF ENTRY FOR PLAT SURV	VEY or 🔳 NO PLAT SURVEY	Y WAS CO	NDUCTED	☐ RECEIVED	
3. NOTI	CE OF INTENT TO DRILL or	NOTICE NOT REQUIRE NOTICE OF ENTRY FOR PL			RECEIVED/ NOT REQUIRED	
		☐ WRITTEN WAIVER BY (PLEASE ATTACH)	Y SURFAC	E OWNER		
4. NOTIO	CE OF PLANNED OPERATION				RECEIVED	
5. PUBL	IC NOTICE				RECEIVED	
■ 6. NOTION	CE OF APPLICATION				☐ RECEIVED	

Required Attachments:

The Operator shall attach to this Notice Certification Form all Notice Forms and Certifications of Notice that have been provided to the required parties and/or any associated written waivers. For the Public Notice, the operator shall attach a copy of the Class II Legal Advertisement with publication date verification or the associated Affidavit of Publication. The attached Notice Forms and Certifications of Notice shall serve as proof that the required parties have been noticed as required under West Virginia Code § 22-6A. Pursuant to West Virginia Code § 22-6A-11(b), the Certification of Notice to the person may be made by affidavit of personal service, the return receipt card or other postal receipt for certified mailing.

Certification of Notice is hereby given:

THEREFORE, I have read and understand the notice requirements within West Virginia Code § 22-6A. I certify that as required under West/Virginia Code § 22-6A, I have served the attached copies of the Notice Forms, identified above, to the required parties through personal service, by registered mail or by any method of delivery that requires a receipt or signature confirmation. I certify under penalty of law that I have personally examined and am familiar with the information submitted in this Notice Certification and all attachments, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. Well Operator: CNX GAS COMPANY LLC Address: 1000 HORIZON VUE DRIVE By: SARAH WEIGAND CANONSBURG, PA 15317 Its: MANAGER PERMITTING SERVICES Facsimile: Telephone: 724-485-3244 Email: SARAHWEIGAND@CNX.COM Commowealth renasylvania County of Subscribed and sworn before me this Commonwealth of Permsylvania - Notary Seal Rebecca Zachwieja, Notary Public Washington County Notary Public My commission expires November 7, 2023 Commission number 1269683 Member, Pennsylvania Association of Notaries

Oil and Gas Privacy Notice:

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at deprivacyofficer@wv.gov.

WW-6A (9-13)

API NO. 47-7 0 6 1 0 1 9 4 5
OPERATOR WELL NO. WDTN18BHSM
Well Pad Name: WDTN18

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS $\underline{\text{NOTICE OF APPLICATION}}$

	4	1		an the filing date of permit application.
	e of Notice: <u>AND</u> ice of:	ate Permit Application	Filed.	gravs
V	PERMIT FOR ANY WELL WORK			PROVAL FOR THE AN IMPOUNDMENT OR PIT
Deli	very method pursuant to	o West Virginia Code	§ 22-6A-10	0(b)
	PERSONAL	REGISTERED [П МЕТН	OD OF DELIVERY THAT REQUIRES A
	SERVICE	MAIL		IPT OR SIGNATURE CONFIRMATION
regis sedinthe s soil and desc oper- more well impo have prov prop subsi recoi prov Code	tered mail or by any methor ment control plan required urface of the tract on which and gas leasehold being deveribed in the erosion and sect ator or lessee, in the event of ecoal seams; (4) The owner work, if the surface tract is bundment or pit as describe a water well, spring or wardide water for consumption osed well work activity is the ection (b) of this section had of the sheriff required to ision of this article to the control of the section (b) of this article to the control of the section of the secti	od of delivery that require by section seven of this a that the well is or is proposed reloped by the proposed veloped by the proposed veloped by the proposed veloped in the tract of land on which the tract of land on which the tract of land on which the tract of the surface is to be used for the placer and in section nine of this atter supply source located by humans or domestic a to take place. (c)(1) If model dinterests in the lands, to be maintained pursuant contrary, notice to a lien hin part, that the operator	es a receipt of article, and the ded to be locally work, if the well pursuant the well priest the tract or trainent, constructions, article; (5) A within one animals; and one than three the applicant to section of solder is not shall also priest to be a section of shall also priests.	It as required by this article shall deliver, by personal service or by or signature confirmation, copies of the application, the erosion and the well plat to each of the following persons: (1) The owners of record of ated; (2) The owners of record of the surface tract or tracts overlying the fitthe surface tract is to be used for roads or other land disturbance as ant to subsection (c), section seven of this article; (3) The coal owner, proposed to be drilled is located [sic] is known to be underlain by one or acts overlying the oil and gas leasehold being developed by the proposed ruction, enlargement, alteration, repair, removal or abandonment of any any surface owner or water purveyor who is known to the applicant to thousand five hundred feet of the center of the well pad which is used to 1 (6) The operator of any natural gas storage field within which the e tenants in common or other co-owners of interests described in the may serve the documents required upon the person described in the eight, article one, chapter eleven-a of this code. (2) Notwithstanding any notice to a landowner, unless the lien holder is the landowner. W. Va. rovide the Well Site Safety Plan ("WSSP") to the surface owner and any as provided in section 15 of this rule.
☑ A	pplication Notice 🛮 W	SSP Notice E&S P	lan Notice	☑ Well Plat Notice is hereby provided to:
	JRFACE OWNER(s)			☑ COAL OWNER OR LESSEE
	ress: 275 TECHNOLOGY DRIVE			Name: SEE ATTACHED Address:
	NSBURG, PA 15317			Address.
Nam	e:			☐ COAL OPERATOR
Add	ress:			Name:
7 CI	IDEACE OWNER(A) (D.	1 1/ O/1 P: / 1	,	Address:
	JRFACE OWNER(s) (Ro		ance)	
	ress: 275 TECHNOLOGY DRIVE			SURFACE OWNER OF WATER WELL
	NSBURG, PA 15317	2,312 101		AND/OR WATER PURVEYOR(s) Name: Christopher Price
	e:			Address: 121 Maple Ridge Road, Greensboro, PA 15338
Add	ress:			
				OPERATOR OF ANY NATURAL GAS STORAGE FIELD
JSU	JRFACE OWNER(s) (Im	poundments or Pits)		Name:
Nam	e:			Address:
Addı	ress:	-		
				*Please attach additional forms if necessary

WW-6A (8-13) API NO. 47-

OPERATOR WELL NO. WDTN18BHSM

Well Pad Name: WDTN18

Notice is hereby given:

Pursuant to West Virginia Code § 22-6A-10(b), notice is hereby given that the undersigned well operator has applied for a permit for well work or for a certificate of approval for the construction of an impoundment or pit.

This Notice Shall Include

Pursuant to W. Va. Code § 22-6A-10(b), this notice shall include: (1) copies of the application; (2) the erosion and sediment control plan required by section seven of this article; and (3) the well plat.

Pursuant to W. Va. Code § 22-6A-10(f), this notice shall include: (1) a statement of the time limits for filing written comments; (2) who may file written comments; (3) the name and address of the secretary for the purpose of filing the comments and obtaining additional information; and (4) a statement that the persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water.

Pursuant to W. Va. Code R. § 35-8-5.7.a, the operator shall provide the Well Site Safety Plan to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule.

Pursuant to W. Va. Code R. § 35-8-15.2.c, this notice shall: (1) contain a statement of the surface owner's and water purveyor's right to request sampling and analysis; (2) advise the surface owner and water purveyor of the rebuttable presumption for contamination or deprivation of a fresh water source or supply; advise the surface owner and water purveyor that refusal to allow the operator to conduct a pre-drilling water well test constitutes a method to rebut the presumption of liability; (3) advise the surface owner and water purveyor of his or her independent right to sample and analyze any water supply at his or her own expense; advise the surface owner and water purveyor whether or not the operator will utilize an independent laboratory to analyze any sample; and (4) advise the surface owner and or water purveyor that he or she can obtain from the Chief a list of water testing laboratories in the subject area capable of and qualified to test water supplies in accordance with standard acceptable methods.

Additional information related to horizontal drilling may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx.

Well Location Restrictions

Pursuant to W. Va. Code § 22-6A-12, Wells may not be drilled within two hundred fifty feet measured horizontally from any existing water well or developed spring used for human or domestic animal consumption. The center of well pads may not be located within six hundred twenty-five feet of an occupied dwelling structure, or a building two thousand five hundred square feet or larger used to house or shelter dairy cattle or poultry husbandry. This limitation is applicable to those wells, developed springs, dwellings or agricultural buildings that existed on the date a notice to the surface owner of planned entry for surveying or staking as provided in section ten of this article or a notice of intent to drill a horizontal well as provided in subsection (b), section sixteen of this article was provided, whichever occurs first, and to any dwelling under construction prior to that date. This limitation may be waived by written consent of the surface owner transmitted to the department and recorded in the real property records maintained by the clerk of the county commission for the county in which such property is located. Furthermore, the well operator may be granted a variance by the secretary from these distance restrictions upon submission of a plan which identifies the sufficient measures, facilities or practices to be employed during well site construction, drilling and operations. The variance, if granted, shall include terms and conditions the department requires to ensure the safety and protection of affected persons and property. The terms and conditions may include insurance, bonding and indemnification, as well as technical requirements. (b) No well pad may be prepared or well drilled within one hundred feet measured horizontally from any perennial stream, natural or artificial lake, pond or reservoir, or a wetland, or within three hundred feet of a naturally reproducing trout stream. No well pad may be located within one thousand feet of a surface or ground water intake of a public water supply. The distance from the public water supply as identified by the department shall be measured as follows: (1) For a surface water intake on a lake or reservoir, the distance shall be measured from the boundary of the lake or reservoir. (2) For a surface water intake on a flowing stream, the distance shall be measured from a semicircular radius extending upstream of the surface water intake. (3) For a groundwater source, the distance shall be measured from the wellhead or spring. The department may, in its discretion, waive these distance restrictions upon submission of a plan identifying sufficient measures, facilities or practices to be employed during well site construction, drilling and operations to protect the waters of the state. A waiver, if granted, shall impose any permit conditions as the secretary considers necessary. (c) Notwithstanding the foregoing provisions of this section, nothing contained in this section prevents an operator from conducting the activities permitted or authorized by a Clean Water Act Section 404 permit or other approval from the United States Army Corps of Engineers within any waters of the state or within the restricted areas referenced in this section. (d) The well location restrictions set forth in this section shall not apply to any well on a multiple well pad if at least one of the wells was permitted prior to the effective date of this article. (e) The secretary shall, by December 31, 2012, report to the Legislature on the noise, light, dust and volatile organic compounds generated by the drilling of horizontal wells as they relate to the well location restrictions regarding occupied dwelling structures pursuant to this section. Upon a finding, if any, by the secretary that the well location restrictions regarding occupied dwelling structures are inadequate or otherwise require alteration to address the items

WW-6A (8-13)

API NO. 47-

OPERATOR WELL NO. WDTN18BHSM

Well Pad Name: WDTN18

examined in the study required by this subsection, the secretary shall have the authority to propose for promulgation legislative rules establishing guidelines and procedures regarding reasonable levels of noise, light, dust and volatile organic compounds relating to drilling horizontal wells, including reasonable means of mitigating such factors, if necessary.

Water Well Testing:

Pursuant to West Virginia Code § 22-6A-10(d), notification shall be made, with respect to surface landowners identified in subsection (b) or water purveyors identified in subdivision (5), subsection (b) of this section, of the opportunity for testing their water well. The operator shall provide an analysis to such surface landowner or water purveyor at their request.

Water Testing Laboratories:

Pursuant to West Virginia Code § 22-6A-10(i), persons entitled to notice pursuant to subsection (b) of this section may contact the department to ascertain the names and locations of water testing laboratories in the subject area capable and qualified to test water supplies in accordance with standard accepted methods. In compiling that list of names the department shall consult with the state Bureau for Public Health and local health departments. A surface owner and water purveyor has an independent right to sample and analyze any water supply at his or her own expense. The laboratory utilized by the operator shall be approved by the agency as being certified and capable of performing sample analyses in accordance with this section.

Rebuttable Presumption for Contamination or Deprivation of a Fresh Water Source or Supply:

W. Va. Code § 22-6A-18 requires that (b) unless rebutted by one of the defenses established in subsection (c) of this section, in any action for contamination or deprivation of a fresh water source or supply within one thousand five hundred feet of the center of the well pad for horizontal well, there is a rebuttable presumption that the drilling and the oil or gas well or either was the proximate cause of the contamination or deprivation of the fresh water source or supply. (c) In order to rebut the presumption of liability established in subsection (b) of this section, the operator must prove by a preponderance of the evidence one of the following defenses: (1) The pollution existed prior to the drilling or alteration activity as determined by a predrilling or prealteration water well test. (2) The landowner or water purveyor refused to allow the operator access to the property to conduct a predrilling or prealteration water well test. (3) The water supply is not within one thousand five hundred feet of the well. (4) The pollution occurred more than six months after completion of drilling or alteration activities. (5) The pollution occurred as the result of some cause other than the drilling or alteration activity. (d) Any operator electing to preserve its defenses under subdivision (1), subsection (c) of this section shall retain the services of an independent certified laboratory to conduct the predrilling or prealteration water well test. A copy of the results of the test shall be submitted to the department and the surface owner or water purveyor in a manner prescribed by the secretary. (e) Any operator shall replace the water supply of an owner of interest in real property who obtains all or part of that owner's supply of water for domestic, agricultural, industrial or other legitimate use from an underground or surface source with a comparable water supply where the secretary determines that the water supply has been affected by contamination, diminution or interruption proximately caused by the oil or gas operation, unless waived in writing by that owner. (f) The secretary may order the operator conducting the oil or gas operation to: (1) Provide an emergency drinking water supply within twenty-four hours; (2) Provide temporary water supply within seventy-two hours; (3) Within thirty days begin activities to establish a permanent water supply or submit a proposal to the secretary outlining the measures and timetables to be used in establishing a permanent supply. The total time in providing a permanent water supply may not exceed two years. If the operator demonstrates that providing a permanent replacement water supply cannot be completed within two years, the secretary may extend the time frame on case-by-case basis; and (4) Pay all reasonable costs incurred by the real property owner in securing a water supply. (g) A person as described in subsection (b) of this section aggrieved under the provisions of subsections (b), (e) or (f) of this section may seek relief in court... (i) Notwithstanding the denial of the operator of responsibility for the damage to the real property owner's water supply or the status of any appeal on determination of liability for the damage to the real property owner's water supply, the operator may not discontinue providing the required water service until authorized to do so by the secretary or a court of competent jurisdiction.

Written Comment:

Pursuant to West Virginia Code § 22-6A-11(a), all persons described in subsection (b), section ten of this article may file written comments with the secretary as to the location or construction of the applicant's proposed well work within thirty days after the application is filed with the secretary. All persons described in West Virginia Code § 22-6A-10(b) may file written comments as to the location or construction of the applicant's proposed well work to the Secretary at:

Chief, Office of Oil and Gas Department of Environmental Protection 601 57th St. SE Charleston, WV 25304 (304) 926-0450

Such persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water. **NOTE: YOU ARE NOT REQUIRED TO FILE ANY COMMENT.**

WW-6A (8-13) 47 0 6 1 0 1 9 4 5

OPERATOR WELL NO. WDTN18BHSM Well Pad Name: WDTN18

Time Limits and Methods for Filing Comments.

The law requires these materials to be served on or before the date the operator files its Application. You have THIRTY (30) DAYS after the filing date to file your comments. Comments must be filed in person or received in the mail by the Chief's office by the time stated above. You may call the Chief's office to be sure of the date. Check with your postmaster to ensure adequate delivery time or to arrange special expedited handling. If you have been contacted by the well operator and you have signed a "voluntary statement of no objection" to the planned work described in these materials, then the permit may be issued at any time.

Pursuant to West Virginia Code § 22-6A-11(c)(2), Any objections of the affected coal operators and coal seam owners and lessees shall be addressed through the processes and procedures that exist under sections fifteen, seventeen and forty, article six of this chapter, as applicable and as incorporated into this article by section five of this article. The written comments filed by the parties entitled to notice under subdivisions (1), (2), (4), (5) and (6), subsection (b), section ten of this article shall be considered by the secretary in the permit issuance process, but the parties are not entitled to participate in the processes and proceedings that exist under sections fifteen, seventeen or forty, article six of this chapter, as applicable and as incorporated into this article by section five of this article.

Comment Requirements

Your comments must be in writing and include your name, address and telephone number, the well operator's name and well number and the approximate location of the proposed well site including district and county from the application. You may add other documents, such as sketches, maps or photographs to support your comments.

Disclaimer: All comments received will be placed on our web site http://www.dep.wv.gov/oil-and-gas/Horizontal-Permits/Pages/default.aspx and the applicant will automatically be forwarded an email notice that such comments have been submitted. The applicant will be expected to provide a response to comments submitted by any surface owner, water purveyor or natural gas storage operator noticed within the application.

Permit Denial or Condition

The Chief has the power to deny or condition a well work permit. Pursuant to West Virginia Code § 22-6A-8(d), the permit may not be issued or be conditioned, including conditions with respect to the location of the well and access roads prior to issuance if the director determines that:

- (1) The proposed well work will constitute a hazard to the safety of persons;
- (2) The plan for soil erosion and sediment control is not adequate or effective:
- (3) Damage would occur to publicly owned lands or resources; or
- (4) The proposed well work fails to protect fresh water sources or supplies.

A permit may also be denied under West Virginia Code § 22-6A-7(k), the secretary shall deny the issuance of a permit if the secretary determines that the applicant has committed a substantial violation of a previously issued permit for a horizontal well, including the applicable erosion and sediment control plan associated with the previously issued permit, or a substantial violation of one or more of the rules promulgated under this article, and in each instance has failed to abate or seek review of the violation within the time prescribed by the secretary pursuant to the provisions of subdivisions (1) and (2), subsection (a), section five of this article and the rules promulgated hereunder, which time may not be unreasonable.

Pursuant to West Virginia Code § 22-6A-10(g), any person entitled to submit written comments to the secretary pursuant to subsection (a), section eleven of this article, shall also be entitled to receive from the secretary a copy of the permit as issued or a copy of the order modifying or denying the permit if the person requests receipt of them as a part of the written comments submitted concerning the permit application. Such persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water.

WW-6A (8-13)

API NO. 47-OPERATOR WELL NO. WDTN18BHSM Well Pad Name: WDTN18 Address: 1000 HORIZON VUE DRIVE CANONSBURG, PA 15317

Notice is hereby given by:

Well Operator: CNX GAS COMPANY LLC

Telephone: 724-485-3244

Email: SARAHWEIGAND@CNX.COM

Oil and Gas Privacy Notice:

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at depprivacyofficer@wv.gov.

Facsimile:

Commonwealth of Pennsylvania, County of washington

> Commonwealth of Pennsylvania - Notary Seal Rebecca Zachwieja, Notary Public **Washington County** My commission expires November 7, 2023 Commission number 1269683 Member, Pennsylvania Association of Notaries

Notary Public

My Commission Expires Movember

Subscribed and sworn before me this 247 day of wayst

4706101945

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF INTENT TO DRILL

Pursuant to W. Va. Code § 22-6A-16(b), the Notice of Intent to Drill is only required if the notice requirements of W. Va. Code § 22-6A-10(a) have NOT been met or if the Notice of Intent to Drill requirement has NOT been waived in writing by the surface owner.

Notice Time R Date of Notice	Requirement; Notice shall:	be provided at least Date Permit A	TEN (10) days pri	ior to filing a	permit application.	
Delivery meth-	od pursuant to West Virg	inia Code § 22-6A	-16(b)			
HAND DELIVER	CERTIFIED RETURN R	MAIL ECEIPT REQUES	TED			
receipt requeste drilling a horize of this subsection subsection may	Va. Code § 22-6A-16(b), and or hand delivery, give the ontal well: <i>Provided</i> , That on as of the date the notice to be waived in writing by the facsimile number and electrical states.	e surface owner no notice given pursu was provided to th e surface owner. T	tice of its intent to nant to subsection (e surface owner: Fine notice, if requires	enter upon to a), section to Provided, how ed, shall incl	he surface owner's len of this article sati vever, That the notice tude the name, addre	land for the purpose of isfies the requirements ce requirements of this ess, telephone number.
Name: CONSOL N	eby provided to the SUI	RFACE OWNER	Name:			
Address: 275 TE	CHNOLOGY DRIVE, SUITE 101 A 15317		Address:			
the surface own State: County: District: Quadrangle:	st Virginia Code § 22-6A- ner's land for the purpose of WEST VIRGINIA MONONGALIA BATTELLE WADESTOWN	16(b), notice is her f drilling a horizont	eby given that the al well on the tract UTM NAD 83 Public Road Acco Generally used fa	of land as for Easting: Northing:	well operator has an allows: 555018.00 4393673.74 CAMP RUN ROAD, CR CONSOL	Office RECEIVED All G
This Notice Since Pursuant to We facsimile numb	hall Include: est Virginia Code § 22-6A er and electronic mail add ontal drilling may be obtai 7th Street, SE, Charleston,	lress of the operate ned from the Secre	or and the operato	r's authorize Department o	ed representative. A f Environmental Pro	dditional information
Notice is here Well Operator: Address: CANONSBURG, PA	CNX GAS COMPANY LLC 1000 HORIZON VUE DRIVE	Office Of Oil and	Gas uthorized Rep Address: 23 CANONSBURG, PA		SARAH WEIGAND 1000 HORIZON VUE	DRIVE
Telephone:	724-485-4000	WV Department	Telephone:		724-485-3244	
Email: Facsimile:	SARAHWEIGAND@CNX.COM	Environmental Prot	Facsimile:		SARAHWEIGAND@C	CNX.COM

Oil and Gas Privacy Notice:

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at depprivacyofficer@wv.gov.

WW-6A5 (1/12)

Operator Well No. WDTN18BHSM

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS **NOTICE OF PLANNED OPERATION**

Date of Notice	cequirement: notice shall be provided no late: Date Permit Applic	er than the filing date of permi cation Filed:	t application.
Delivery metho	od pursuant to West Virginia Code § 22-6	A-16(c)	
	ED MAIL HAN RECEIPT REQUESTED DE	ND LIVERY	
the planned oper required to be p drilling of a ho damages to the	Va. Code § 22-6A-16(c), no later than the equested or hand delivery, give the surface of eration. The notice required by this subsection (b), section ten of this prizontal well; and (3) A proposed surface usurface affected by oil and gas operations to required by this section shall be given to the	wner whose land will be used for etion shall include: (1) A copy article to a surface owner who se and compensation agreement the extent the damages are com	or the drilling of a horizontal well notice of of this code section; (2) The information se land will be used in conjunction with the nt containing an offer of compensation for pensable under article six-b of this chapter.
(at the address I	by provided to the SURFACE OWNER(s) isted in the records of the sheriff at the time of the sheriff at the sheri	of notice): Name: Address:	
CANONSBURG, PA	15317	11441655.	
operation on the State: County: District: Quadrangle: W	y given: st Virginia Code § 22-6A-16(c), notice is here e surface owner's land for the purpose of dril vest virginia Monongalia sattelle vadestown UNKARD CREEK	eby given that the undersigned lling a horizontal well on the tra UTM NAD 83 Easting: Northing: Public Road Access: Generally used farm name:	Consol C
to be provided horizontal well; surface affected information rela	st Virginia Code § 22-6A-16(c), this notice so by W. Va. Code § 22-6A-10(b) to a surfact and (3) A proposed surface use and compent by oil and gas operations to the extent the sted to horizontal drilling may be obtained to acated at 601 57th Street, SE, Charleston.	e owner whose land will be usation agreement containing and damages are compensable und from the Secretary at the WV	code section; (2) The information required used in conjunction with the drilling of a offer of compensation for damages to the er article six-b of this chapter. Additional
•	CNX GAS COMPANY LLC 724-485-3244 SARAHWEIGAND@CNX.COM	Address: 1000 HORIZON VUE	E DRIVE, CANONSBURG, PA 15317
Oil and Gas Pri	ivacy Notice:		

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at depprivacyofficer@wv.gov.



WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

Division of Highways

D. Alan Reed, P.E. Charleston, West Virginia 25305-0430 • (304) 558-3505
State Highway Engineer

Jimmy Wriston, P. E. Secretary of Transportation Commissioner of Highways

September 27, 2022

James A. Martin, Chief
Office of Oil and Gas
Department of Environmental Protection
601 57th Street, SE
Charleston, WV 25304

Subject: DOH Permit for the WDTN 18 Pad Monongalia County WDTN 18BHSM Well Site

Dear Mr. Martin,

This well site will be accessed from a DOH permit #04-2022-0666 which has been issued to CNX Gas Company LLC for access to the State Road for a well site located off Monongalia County Route 4 SLS MP 3.08.

This operator is in compliance with §22-6A-20 of the WV Code. Operator has signed a DISTRICT WIDE OIL AND GAS ROAD MAINTENANCE BONDING AGREEMENT and provided the required Bond. This operator is currently in compliance with the DOH OIL AND GAS POLICY dated October 1, 2018. This letter is valid for permitting purposes for one year from the date of this letter.

Very Truly Yours,

Gary K. Clayton, P.E.

Regional Operations Engineer Central Office O&G Coordinator

Cc: Becky Zachwieja Antero Resources CH, OM, D-4 File

RECEIVED
Office Of Oil and Gas

AUG 29

WV Department of Environmental Protection

	StimSTREAM FR 2800			StimSTREAM FR 9800					Clearal 268	Ammonium Persulfate		StimSTREAM SC 398					CoilSTREAM VB 625	Citric Acid 50%					ACI-250	HCL Acid (28%)	Sand	Water	Trade Name	
	Chemstream			Chemstream					Chemstream	CHEMSTREAM		Chemstream	CHEMSTREAM	CHEMSTREAM	CHEMSTREAM	CHEMSTREAM	CHEMSTREAM	CHEMSTREAM	CHEMSTREAM	CHEMSTREAM	CHEMSTREAM	CHEMSTREAM	CHEMSTREAM	CHEMSTREAM	HiCrush	CNX	Supplier	Section
	Friction Reducer			Friction Reducer					Biocide	Breaker		Scale Control					Gelling Agent	Iron Control Agent					Acid corrosion inhibitor	Acidizing	Proppant	Carrier/Base Fluid	Purpose	V- Proposed Addi
Ethoxylated alcohols (C11-14)	Petroleum Distllates, Hydrotreated Light	Ethoxylated alcohols (C12-16)	CHEMSTREAM-Polymer-00001	CHEMSTREAM-Alkane-00001	Non-hazardous substances	Ethanol	Quaternary Ammonium Compounds	Didecyl dimethyl ammonium chloride	Glutaraldehyde	Ammonium Persulfate	CHEMSTREAM-Polymer-10002	CHEMSTREAM-Polymer-10001	Guar Gum	Trade Secret	Trade Secret	Trade Secret	Heavy Aliphatic Naphtha	citric acid	2-Butoxyethanol	N,N-Dimethylformamide	Ethylene glycol	Trade Secret	Methanol	Hydrochloric Acid	Crystalline Silica in the form of Quartz	Water	Ingredients	Section V- Proposed Additives to be used in Fracturing o
78330-21-9	64742-47-8	68551-12-2	CHEMSTREAM-Polymer-00001	CHEMSTREAM-Alkane-00001	Proprietary	64-17-5	68424-85-1	7173-51-5	111-30-8	7727-54-0	CHEMSTREAM-Polymer-10002	CHEMSTREAM-Polymer-10001	9000-30-0	Proprietary	Proprietary	Proprietary	64742-96-7	77-92-9 5	111-76-2 fice		ECE f C	Proprietary			14808-60-7	7732-18-5	Chemical Abstract Service Number (CAS#)	ing or Stimulations
<5%	25.00%	5.00%	30.00%	30.00%	>80	<1.5%	<3.00%	3.00%	10-20%	100.00%	10.00%	10.00%	50.00%	3.00%	3.00%	5.00%	60.00%	50.50%	viro 5.00%						- 1	100.00%	Maximum Ingredient Concentration in Additive (% by mass)**	

WW-6A7 (6-12)

OPERATOR: CNX GAS COMPANY LLC	WELL NO: WDTN18BHSM
PAD NAME: WDTN18 REVIEWED BY: SARAH WEIGAND	_ signature: Jacobbague

WELL RESTRICTIONS CHECKLIST

HORIZONTAL 6A WELL

Well Restrictions				
		At Least 100 Feet from Pad and LOD (including any E&S Control Feature) Perennial Stream, Lake, Pond, Reservoir or Wetland; OR	to any	
		DEP Waiver and Permit Conditions * See attached		
	\checkmark	At Least 300 Feet from Pad and LOD (including any E&S Control Feature) Naturally Producing Trout Stream; OR	to any	
		DEP Waiver and Permit Conditions		
	\checkmark	At Least 1000 Feet from Pad and LOD (including any E&S Control Feature) Groundwater Intake or Public Water Supply; OR) to any	
		DEP Waiver and Permit Conditions		
	\checkmark	At Least 250 Feet from an Existing Water Well or Developed Spring to Wel Drilled; OR	l Being	
		Surface Owner Waiver and Recorded with County Clerk, OR		
		DEP Variance and Permit Conditions	RECEIVED Office Of Oil and Gas	
	At Least 625 Feet from an Occupied Dwelling Structure to Center of the Pad; ORUG 2			
		Surface Owner Waiver and Recorded with County Clerk, OR	WV Department of Environmental Protection	
		DEP Variance and Permit Conditions		
	\checkmark	At Least 625 Feet from Agricultural Buildings Larger than 2500 Square Feet of the Pad; OR	to the Center	
		Surface Owner Waiver and Recorded with County Clerk, OR		
		DEP Variance and Permit Conditions		

WDTN18 WELL PAD

EROSION & SEDIMENTATION CONTROL & SITE RESTORATION PLAN

BATTELLE DISTRICT, MONOGALIA COUNTY, WEST VIRGINIA FOR



CNX GAS COMPANY

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AUG 29

WV Department of Environmental Protection

Gayne Digitally signed by Gayne Knitowski Gayne Knitowski Knitowski 09:54:49 - 04'00'

10-17-22

Wooded Disturbance acres 0.40 24.02 5.96 20.38 CONSOL MANING COMPANY L.
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CONSOL MANING COMPANY U.
CONSOL MANING COMPANY U.
ST DRAUM

ACIDICAL SCOTOS SCOTOS HEFERENCE: 1952 7.5 MR. TOPOGRAPHIC GLADBUAGE WADESTOWN, MEST VAGAM, BATED 1958 PHOTORENSED 1976. PRINCIPLE AND

EXISTING CONDTIONS OVERALL PROPOSED SITE PLAN

900 900 900A 901 901 902 903A 903A 903B

ACCESS ROAD CROSS SECTIONS STOCKPILE CROSS SECTIONS STOCKPILE CROSS SECTIONS WELL PAD CROSS SECTIONS

ACCESS ROAD PROFILE

PROPOSED SITE PLAN PROPOSED SITE PLAN

KEYSTONE CONSULTANTS, LLC

OCTOBER 2018 (REVISED JUNE 2022)

EROSION AND SEDIMENT CONTROL DETAIL
EROSION AND SEDIMENT CONTROL DETAIL
SITE RESTORATION PLAN
REVEGETATION PLAN

TOE KEY DETAILS

904A 905 906A 906A 907 908 909 910

QUANTITY SUMMARY

CAX GAS COMPANY 000 CONSOL ENERGY DRIN CANONISBURG, PA 15317

KEYSTONE 2 EAST MAIN STREET CARNECIE, PA 15108 PARAGOR PARTECING

COVER SHEET

WDTN18 WELL PAD

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ZSS01

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