

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

Thursday, April 10, 2025 WELL WORK PERMIT Horizontal 6A / New Drill

CNX GAS COMPANY LLC 1000 HORIZON VUE DR.

CANONSBURG, PA 15370

Re: Permit approval for WDTN18 GHSM

47-061-02000-00-00

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) 926-0450.

ames A. Marun

Operator's Well Number: WDTN18 GHSM

Farm Name:

CONSOL MINING COMPANY

U.S. WELL NUMBER: 47-061-02000-00-00

Horizontal 6A New Drill

Date Issued: 4/10/2025

API Number: 47-061-02000

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.

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

1) Well Operator: CNX GAS C	COMPANY LLC	494458046	MONONGA	BATTEL WADE	STOWN
		Operator ID	County	District Quadra	
2) Operator's Well Number: WE	TN18GHSM	Well Pa	nd Name: WDTN	18	
3) Farm Name/Surface Owner:	CONSOL MINING CO.	LLC Public Ro	ad Access: CAM	P RUN ROAD, C	R 4
4) Elevation, current ground:	1199' Ele	vation, proposed	l post-constructio	n: 1199'	
5) Well Type (a) Gas X Other	Oil	Uno	lerground Storage		
(b)If Gas Shal	llow X izontal X	Deep	-		
6) Existing Pad: Yes or No YES	3 /				
7) Proposed Target Formation(s) Target formation is Marcellus S			and the second s		osi
8) Proposed Total Vertical Depth	1: 7847' TVD at	ΓD, depending	on formation dip) ·	
9) Formation at Total Vertical De	TO THE POST OF THE PARTY OF THE	SECTION OF THE PROPERTY OF THE	penetrate Onond		
10) Proposed Total Measured De	epth: 10,242' ME	D at TD		RECE	EIVED
11) Proposed Horizontal Leg Lei	ngth: 1,624'			MAR 1	
12) Approximate Fresh Water St	rata Depths:	103', 111', 190	, 243', 259', 325	', 399'	
13) Method to Determine Fresh	Water Depths: Of	ffset Well Inform	mation	WV Depa Environment	
14) Approximate Saltwater Dept	hs: 2415', 3045',	3210'			
15) Approximate Coal Seam Dep	oths: 448'-449', 5	38'-539', 612'-6	614', 614'-618', 8	73'-878', 978'-98	4'~
16) Approximate Depth to Possib	ole Void (coal min	e, karst, other):	None Anticipate	ed	
17) Does Proposed well location directly overlying or adjacent to		Yes	No No	x	
(a) If Yes, provide Mine Info:	Name: see mi	ne map			
	Depth:				
	Seam:				
	Owner:				
	1				
Gayn Knito	Digitally signed Gayne Knitowsk Date: 2025.02.2i 07:32:57 -05'00'	d .			

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OPERATOR WELL NO. WDTN18GHSM

Well Pad Name: WDTN18

18)

CASING AND TUBING PROGRAM

ТҮРЕ	Size (in)	New or Used	Grade	Weight per ft. (lb/ft)	FOOTAGE: For Drilling (ft)	INTERVALS: Left in Well (ft)	CEMENT: Fill-up (Cu. Ft.)/CTS
Conductor	20	New	L/S	<94.0	129	100 /	127 / CTS
Fresh Water	13.375	New	J-55	54.5	1,107	1,077	783 / CTS
Coal	13.375	New	J-55	54.5	1,107	1,077	783 / CTS
Intermediate	9.625	New	J-55	36	2,718	2,689	896 / CTS /
Production	5.5	New	P-110	20	10,242	10,213	1717 / TOC @ 4000'
Tubing	2.375	New	J-55	4.7	Above assumes RF = 29'	TBD	N/A
Liners	N/A						

Gayne Knitowski

Digitally signed by Gayne Knitowski Date: 2025.02.28 07:33:16 -05'00'

TYPE	Size (in)	Wellbore Diameter (in)	Wall Thickness (in)	Burst Pressure (psi)	Anticipated Max. Internal Pressure (psi)	Cement Type	Cement Yield (cu. ft./k)
Conductor	20	26	.375	N/A	N/A	Type 1	1.18
Fresh Water	13.375	17.5	.380	2,730	<500	Class A	1.19
Coal	13.375	17.5	.380	2,730	<500	Class A	1.19
Intermediate	9.625	12.25	.352	3,520	<2,815	Class A	1.19
Production	5.5	8.75 x 8.5	.415	14,340	~11,000	Class A or H	1.10
Tubing	2.375	N/A	.190	7,700	N/A	N/A	N/A
Liners							

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PACKERS

Kind:	N/A	WV Department of Environmental Profestion
Sizes:		
Depths Set:		

OPERATOR WELL NO. WDTN18GHSM

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

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22) Area to be disturbed for well pad only, less access road (acres): 24.6

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23) Describe centralizer placement for each casing string:

WV Department of Environmental Protection

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.

WDTN18_M2 Cement Additives

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, antisettling agent. Actual cement blends may vary slightly depending upon cementing service company utilized.

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-	Ground Elevation	1199' GL Elevation

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DRILLING WELL PLAN

WDTN-18G-HSM (Marcellus HZ)

Marcellus Shale Horizontal

						ō	N Niv	Monongalia	a County, WV	
					WDT	N-18G-H	ISM SHL	N 43	4763.39, E 1758383	3.36 (NAD27)
Ground Elevation		1199' GL E	levation		WDT	N-18G-I	HSM LP	N 43	3028.91, E 1757271	.73 (NAD27)
Azimuth		145	0		WDTI	N-18G-H	ISM BHL	N 43	1698.71, E 1758203	3.14 (NAD27)
WELLBORE DIAGRAM HOLE		CASING	GEOLOGY	Tops	(RKB)	MUD	CEMENT	CENTRALIZERS	CONDITIONING	COMMENTS
				MD	MD					
	24"	20" L/S	Soil and Rock	AIR	- 5	1100	11/4	Otalella andrea fillrail		
	24	20 L/S	Conductor	129	/ 129	AIR	To Surface	N/A	N/A	Stabilize surface fill/soil
			DFGW		208		15.8 ppg Class A	Centralize every 3rd		Set through fresh water zone
	22.574	13-3/8" 54.5#	Waynesburg Coal		566	+ 1% to 3% CaCl2	joint from shoe to	Ensure the hole is clean at	Set through coal zones Cemented to surface	
	17-1/2"	J-55 BTC	Pittsburgh Coal (Solid)		1,006	FW Mist	20% OH Excess	surface	section TD	13-3/8" shoe NOT to be set deep
			FW/Coal Casing	1,106	1,106		Yield = 1,19 TOC @ surface	Bow spring centralizers		
			Upper Freeport Coal		1,579					Set through potential salt water
			Lower Freeport Coal		1,619					
101 110			Middle Kittanning Coal		1,743	AIR / Soap	15.8 ppg Class A	Centralize every 3rd		
	40.4/4//	9-5/8" 36.0#	Big Lime		2,217		+ 0% to 2% CaCl2 + 1/4 pps Flake	joint from shoe to	Soap the hole as needed	zones Cemented to surface
	12-1/4"	J-55 LTC	Keener Sand		2,297		20% OH Excess Yield = 1.19 TOC @ surface	surface	and ensure the hole is clean at section TD	
			Big Injun Sand		2,443			Bow spring centralizers		Casing to be set ~200'-250' below the Big Injun base
101 110			Price Formation		2,531					
			Intermediate Casing	2,718	2,718					
		-	50 Foot		2,832					
			Gordon		3,143					
	8-3/4" Tangent		Fifth		3,242	AIR	15.0 ppg Class A		Once at TD, circulate at max flowrate with max rotation	
	rangoni		Bayard		3,269		50:50 Poz with additives (retarder,			Note: For all states and rel
			Elks		5,596		suspension agent, gas	Centralize every joint	until shakers clean-up	Note: For all strings, actual centralizer placements may b
		5-1/2" 20.0#	Rhinestreet		6,922		block, defoamer, fluid loss, extender, etc.)	from shoe to KOP -TOC	(typically requires multiple bottoms-up)	changed due to hole condition
		P-110 VAR					40% OU France	Single-piece/rigid bow	Once on holders with earlies	Note: For all strings, actual cem
			Burkett		7,609		10% OH Excess Yield = 1.07	centralizers	Once on bottom with casing, circulate a minimum of one	blends may vary slightly depend
	8-1/2" Curve		Tully		7,641	12.0-12.5	TOC @ >= 200' above		hole volume prior to pumping cement	upon service company utilize
	& Lateral		Hamilton		7,678	ppg SOBM	9-5/8" shoe		pumping cement	
			Marcellus		7,814		100	X		
			Production Casing	10,271	7,847					

4706102000	1	į.	7	0	6	1	0	2	0	0	0
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Member, Pennsylvania Association of Notaries

API Number 47 - ____ - ___ Operator's Well No. wdtn18ghsm

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 Code 494458046
Watershed (HUC 10) DUNKARD CREEK Quadrang	gle WADESTOWN
Do you anticipate using more than 5,000 bbls of water to complete the propos	sed well work? Yes V No
Will a pit be used? Yes No	
If so, please describe anticipated pit waste: N/A	
Will a synthetic liner be used in the pit? Yes No	If so, what 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 disposa	Llogotion)
Other (Explain N/A no pits used	riocation)
Will closed loop system be used? If so, describe: Yes, rig pit system with centr	ifuges for barite recovery and maximizing fluid reuse.
Drilling medium anticipated for this well (vertical and horizontal)? Air, fresh	water, oil based, etc. Vertical to Curve KOP: Air/Foam, Curve/Lateral. SOBM
-If oil based, what type? Synthetic, petroleum, etc. Synthetic	
Additives to be used in drilling medium? Bactericide, Polymers, and weighting age	ents RECEIVED Office of Oil and Gas
Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etcF	
-If left in pit and plan to solidify what medium will be used? (cemen	t lime sawdust)
-Landfill or offsite name/permit number? SEE ATTACHED	WV Department of Environmental Protection
Permittee shall provide written notice to the Office of Oil and Gas of any load West Virginia solid waste facility. The notice shall be provided within 24 hour where it was properly disposed.	of drill cuttings or associated waste rejected at any rs of rejection and the permittee shall also disclose
I certify that I understand and agree to the terms and conditions of the on August 1, 2005, by the Office of Oil and Gas of the West Virginia Department provisions of the permit are enforceable by law. Violations of any term or claw or regulation can lead to enforcement action. I certify under penalty of law that I have personally examined and application form and all attachments thereto and that, based on my inqui obtaining the information, I believe that the information is true, accurate, appenalties for submitting false information, including the possibility of fine or incompany Official Signature	nent of Environmental Protection. I understand that the condition of the general permit and/or other applicable d am familiar with the information submitted on this iry of those individuals immediately responsible for and complete. I am aware that there are significant
Company Official (Typed Name) ERIKA WHETSTONE	
Company Official Title DIRECTOR PERMITTING	
onwealth & tensolvania, Court, of Washings	len
Subscribed and sworn before me this 5th day of March	, 20 25
Debleca Backusyk	No. 1. II.
My commission expires Morn by 1, 2027	Notary Public Commonwealth of Pennsylvania - Notary Rebecca Zachwieja, Notary Publi Washington County
The state of the s	My commission expires November 7, Commission number 1260683

				Disposal Company	Disposal Company	IM-HIBBE CO	E C	6
Form ID	Title	Type of Waste	Disposal Company Name	Address/Location	Disposal Company Coordinates (Lat/Long)	Well ID/Name (if applicable)	Permit (applicable)	Disposal Company Contact information Dave Brown 412-848-1828 Mark Winsap 33 692-0423; dbrown@ApexLF.com Orin David Orin.david@trooclean.com 91 413-6426
	Belmont Solids Control		1-15p start a sto party realis	78405 Cadiz-New Athens Rd.	Cooldinates (Eat/Eorig)	аррисавтеј	Petrijit # (ir appircable)	Disposal Company Contact information
DIS11	Cadiz	RW & TENORM	Belmont Solids Control	Cadiz, OH 43907	40.233830, -81.003300		Office of MAR WY De-	Dave Brown 412-848-1828 Mark Winsap 33
200	Empire Fluid Solutions -			41540 National Road	1-1200000		₩ ₹ ≥	692-0423; dbrown@ApexLF.com Orin David Orin.david@trooclean.com 91
DIS12	Belmont	RW & amp; TENORM	Empire Fluid Solutions	Belmont, OH 43718	40.0687, -81.04963		0 - 5	413-6426
	Fluid Management	1.5	Fluid Management Solutions	5445 US-40 East, Triadelphia,				113-0420
DIS13	Solutions - Triadelphia	RW & amp; TENORM	(FMS)	WV 26059	40.06886,-80.61492			Kevin Flaherty (412)973-2586
								Larry Chamberlain
DIG. 1	Contract of the Contract of th		100000000000000000000000000000000000000	240 Sinter Court.				330-398-5919
DIS14	Ground Tech - Youngstown	RW & amp; TENORM	Ground Tech LLC	Youngstown, OH 44510	41.113260, -80.674500			Ichamberlain@iwc-inc.com
				The state of the s				
			What he already make the William	1521 Wetzel County Landfill				
DIS15	Mascaro & Sons- Wetzel Co		Mascaro & Sons- Wetzel Co	Rd.				Terry Gadd
01010	LF	Non-Haz Disposal	LF	New Martinsville, WV 26155				terry.gadd@jpmascaro.com, 610-636-4133
								Paul Williams
DIS16	Mud Masters - Lore City	RW & amp; TENORM	10.410	64054 Wintergreen Rd Lore	Name of Street Street			740-995-0684
5,610	ridd ridders - Lore City	NW Wallip, TENORM	Mud Masters LLC	City, OH 43725	40.027531, -81.449219			mudmasterspw@gmail.com
			MVI Environmental Candinas	2010 014 7 110 1				John Twiddy
DIS17	MXI - Abingdon	Non-Haz Disposal	MXI Environmental Services LLC	2619 Old Trail Road				johnt@mxiinc.com
	Noble Environmental/	Non-riaz Disposat	LLC	Abingdon, VA 24210				276-628-6636 ext. 202; 276-608-0003 Cell
	Westmoreland Sanity			111 Comment on b				
DIS18	Landfill - Belle Vernon	Non-Haz Disposal	Noble Environmental Landfill	111 Conner Lane,				
	paccation again trainer	Troil Tide Disposat	1400te Environmental Landing	Belle Vernon, PA 15012 7675 East Pike Norwich, Ohio				Customer Service: (724) 929-7694
DIS19	Pressure Tech - Norwich	RW & amp; TENORM	Pressure Tech	43767	20 07445 24 044705			Bob Orr:
		Oily & Dily Water Treat		515 Industrial Blvd., Wooster,	39.97415, -81.844765			614-648-8898
DIS20	Quala - Wooster	Recycle	Ouala	OH 44691				330-264-8080 (O)
	Republic Services - Carbon-		Republic Services - Carbon-	8100 S State Line Rd.				jslater@quala.us.com
DIS21	Limestone	Non-Haz Disposal	Limestone	Lowellville, OH 44436				Jack Palermo -
			Emiliano	LOWCHVILLE, OT 144430				jpalermo@republicservices.com, 330-536-
	Republic Services - Imperial		Republic Services - Imperial	11 Boggs Rd, Imperial, PA				Jack Palermo -
DIS22	(Allied Waste of PA)	Non-Haz Disposat	(Allied Waste of PA)	15126				jpalermo@republicservices.com, 330-536-
			Pinned Hadde alloyd	10120		-		7575
	Republic Services - Short		Republic Services - Short	North Fork Short Creek Road,				Jack Palermo -
DIS23	Creek	Non-Haz Disposal	Creek	Wheeling, WV 26003				jpalermo@republicservices.com, 330-536- 7575
				10 Industrial Park Drive				Gordon Cooper
DIS24	Safety Kleen - Wheeling	Hazardous Waste Disposal	Safety Kleen	Wheeling, Wv. 26003				The state of the s
								Gordon.cooper@safety-kleen.com 1-866-670-9034
								Joe Staton: 717-360-7916
	- 47-4	Alberta Alberta						Office: 301-223-1251
	Spirit Services - Beech	Oily & Dily Water Treat		173 Industrial Park Ln., Beech				Fax: 301-223-1253
DIS25	Bottom	Recycle	Spirit Services, Inc.	Bottom, WV 26030				jstaton@spiritservices.com
						No.		Corporate Number: 734-442-2353
								Guy Turturice
								gturturice@valicor.com
								304-963-1563
Neac	Wallack Discourse	Oily & Dily Water Treat	CANAGE CALL CONTROLLER	515 W. 8th Ave, Huntington,		- 1		Steve Atkinson
DIS26	Valicor - Huntington	Recycle	Services LLC	WV 25201				SAtkinson@valicor.com
	Mana Managara and							Customer Service: 1 (866) 909-4458
DIS27	Waste Management -	CONTRACTOR AND ADDRESS OF	No. 10 April 10 Control	7916 Chapel St SE,				Mark A. Thomas: 412-522-0610;
1061	American Landfill	Non-Haz Disposal	Waste Management	Waynesburg, OH 44688				mthoma15@wm.com
	Wasta Managament			A CONTRACTOR OF THE PARTY OF TH				Customer Service: 1 (866) 909-4458
DIS28	Waste Management - Arden Landfill	New Heat Discount		200 Rangos Ln, Washington,				Mark A. Thomas: 412-522-0610,
3020	Lanunu	Non-Haz Disposal	Waste Management	PA 15301				mthoma15@wm.com
	Waste Management -			Charles and the same				Travis Maryanski
0IS29	Chestnut Ridge	Non Haz Dienesel		385 Harr Ln, Blountville, TN				tmaryanski@wm.com
	Guestilut Muge	Non-Haz Disposal	Waste Management	37617				(865) 388-7279 Cell
	Waste Management -			10101				Customer Service: 1 (866) 909-4458
01530	Evergreen Landfill	Non-Haz Disposal		1310 Luciusboro Rd,				Mark A. Thomas: 412-522-0610,
	East Process Equipment	Honeriaz Dispusat	Waste Management	Blairsville, PA 15717				mthoma15@wm.com

IS9	Appalachian Water Services (Nuverra Environmental Solutions)	Brine Injection - Treatment	Appalachian Water Services (Nuverra Environmental Solutions)	2326 McClellandtown Road, Masontown, PA 15461	"39.853056, -79.924786"	Appalachian Water	"WMGR GP No. 123SW001 WQM Industrial Waste Permit No.: 2608201 A-2 "	"Rob Bealko 304-291-0383 Office 304-282-8814 Cell rob.bealko@nuverra.com"
DIS75	Westmoreland Sanitary Landfill		Noble Environmental Specialty Services, LLC	111 Connor Lane, Belle Vernon, PA 15012-4569			TV-65-00767	Rhonda Heilman, VP Sales Phone: 740-648-6098 Email:RHeilman@nobleenviro.com
DIS6	Apex Sanitary Landfill	RW & TENORM	Apex Environmental	11 County Road 78 Amsterdam, Ohio 43903				Landfill Office: (740) 543-4389 Dave Brown 412-848-1828,
DIS47	Belmont Solids Control, LLC	Non-Haz Disposal	Belmont Solids Control, LLC	38 Technology Dr. Triadelphia, WV 26059	40.06701691111012,- 80.56560975767081		Permits: WV/NPDES General Water Pollution Control Permit No. WV0111457 TENORM Registration Certificate No. 353102	Title: GM® Name: Margaret WilliamsRhone: 330-78 3641® Title: RSO ComplianceName: Dynelle KellerRhone: 330-502-7882®
DIS38	Waste Management - Valley Landfill	Non-Haz Disposal	Waste Management	6015 Pleasant Valley Rd, Irwin, PA 15642				Customer Service: 1 (866) 909-4458 Mark A. Thomas: 412-522-0610, mthoma15@wm.com
DIS37	Waste Management - South Hills (Arnoni)	Non-Haz Disposal	Waste Management	3100 Hill Rd, South Park Township, PA 15129				Customer Service: 1 (866) 909-4458 Mark A. Thomas: 412-522-0610, mthoma15@wm.com
DIS36	Waste Management - S&S Grading Landfill	Non-Haz Disposal	Waste Management	4439 Good Hope Pike, Clarksburg, WV 26301				Customer Service: 1 (866) 909-4458 Mark A. Thomas: 412-522-0610, mthoma15@wm.com
DIS35	Waste Management - Northwestern Landfill	Non-Haz Disposal	Waste Management	510 Dry Run Rd, Parkersburg, WV 26104				Customer Service: 1 (866) 909-4458 Mark A. Thomas: 412-522-0610, mthoma15@wm.com
DIS34	Waste Management - Model City	Non-Haz Disposal	Waste Management	1550 Balmer Rd Youngstown, NY 14174		O	Envi	Linda Davie: 716-286-0365 or 716-754-8231 or 800-963-4776
DIS33	Waste Management - Meadowfill Landfill	Non-Haz Disposal	Waste Management	1488 Dawson Dr, Bridgeport, WV 26330		REC Office of	MAR W Deg	Customer Service: 1 (866) 909-4458 Mark A. Thomas: 412-522-0610, mthoma15@wrn.com
DIS32	Waste Management - Mahoning Landfill	Non-Haz Disposal	Waste Management	3510 E Garfield Rd, New Springfield, OH 44443		RECEIVED 9 of Oil and	WV Department of Environmental Protection	Customer Service: 1 (866) 909-4458 Mark A. Thomas: 412-522-0610, mthoma15@wm.com
DIS31	Waste Management - Kelly Run	Non-Haz Disposal	Waste Management	1500 Hayden Blvd, Elizabeth PA 15037		d Gas	2025 ent of rotectio	Customer Service: 1 (866) 909-4458 Mark A. Thomas: 412-522-0610, mthoma15@wm.com

Operator's Well No. WDTN18GHSM

CNX GAS COMPANY LLC			
Proposed Revegetation Treatment: Acres Disturbed	28.06	Prevegetation pH	6.5

Lime according to pH test Tons/acre or to correct to pH 7.0

Fertilizer type 10-20-20

Fertilizer amount 500 lbs/acre

Mulch hay or straw @2 Tons/acre

Seed Mixtures

Ter	mporary	Permanent			
Seed Type Orchard Grass	lbs/acre 25	Seed Type Orchard Grass	lbs/acre		
Birdsfoot Trefoil	15	Birdsfoot Trefoil	15		
Ladino Clover	10	Ladino Clover	10		

Attach:

Maps(s) of road, location, pit and proposed area for land application (unless engineered plans including this info have been provided). If water from the pit will be land applied, include dimensions ($L \times W \times D$) of the pit, and dimensions ($L \times W$), and area in acreage, of the land application area.

Photocopied section of involved 7.5' topographic sheet.

Plan Approved by:	Gayne Digitally signed by Gayne Knitowski			
	Knitowski Date: 2025.02.28 07:41:57-05'00'			Office of Oil and Gas
Comments:				MAR 1 0 2025
				WV Department of Environmental Protection
Title: Inspector			Date: 02/28/2025	
Field Reviewed?	(X) Yes	() No	



Site Safety Plan for Well WDTN18GHSM CNX Gas Company, LLC.



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MAR 10 2025

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 this day of month

Payne Knitowski

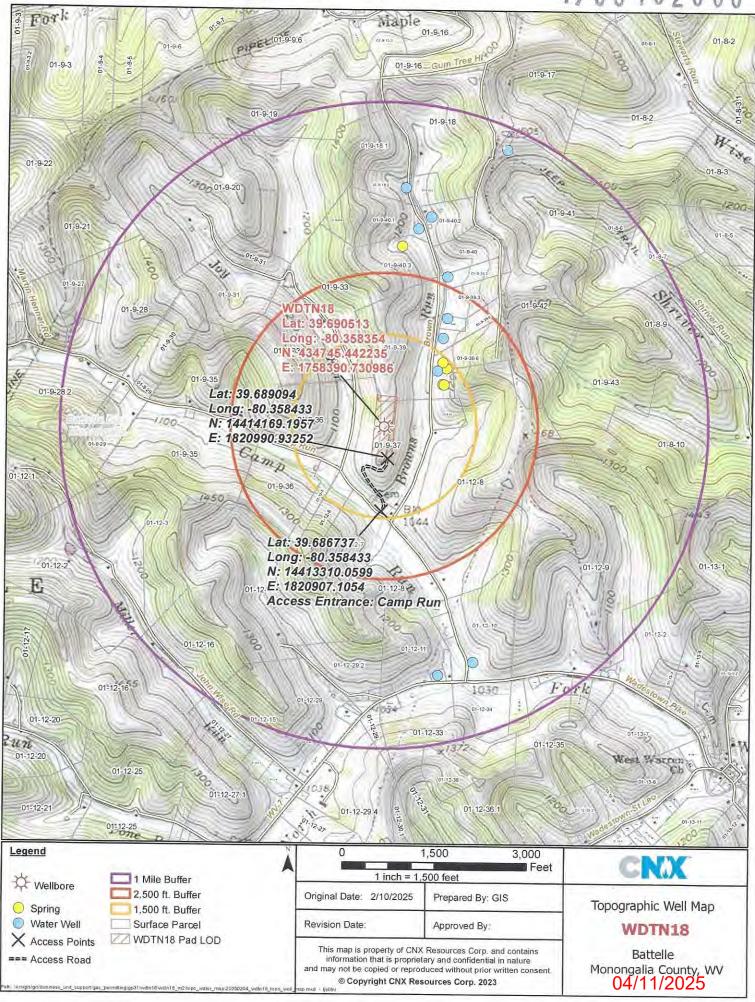
Knitowski Date: 2025.02.28

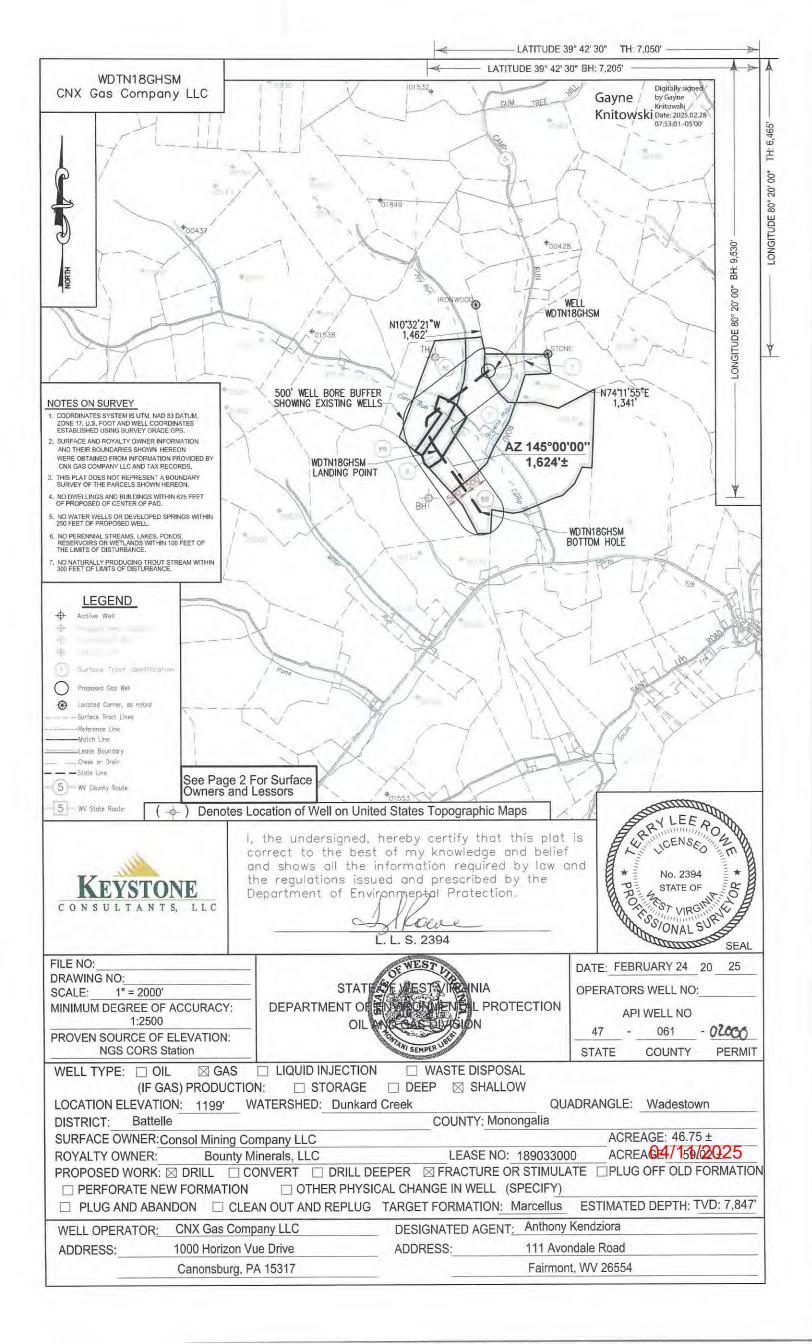
Date:

2-28-2025

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MAR 10 2025

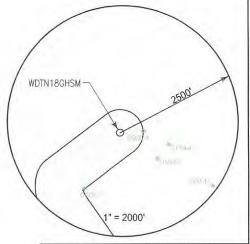


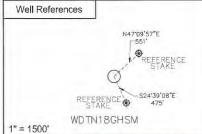


WDTN18GHSM CNX Gas Company LLC

PAGE 2 OF 4

TRACTID	SURFACE OWNER	LESSOR	PIN
1 Consol Mining Company LLC		Eastern Associated Coal Corporation	1-9-38 1-9-37
TRACTID	SURFACE OWNER	LESSOR	PIN
7	Consol Mining Company LLC	Bounty Minerals, LLC	1-9-37 1-12-7
		Bounty Minerals III Acquisitions, LLC	
- y		LOLA Drilling I, LLC	
		Rice Drilling B, LLC	



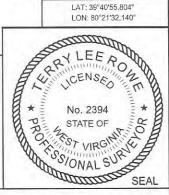


SURFACE HOLE LOCATION (SHL)
UTM 17 NAD 83
N: 4393612.92
E: 555014.16
NAD 83, WV NORTH
N: 434800.765
E: 1726946.493
LAT/LON DATUM NAD 83
LAT: 39°41'26.109"
LON: 80°21'30.208"
LANDING POINT
UTM 17 NAD 83
N: 4393078.83
E: 554684,29
NAD 83, WV NORTH
N: 433066.295
E: 1725834.795
LAT/LON DATUM NAD 83
LAT: 39°41'08.862"
LON: 80°21'44.216"

WDTN18 WELL PAD	BOTTOM HOLE LOCATION (BHL)
WDTN16 WELL PAD	UTM 17 NAD 83
	N: 4392678.30 E: 554974.81
water seems to be at the seems to be	NAD 83, WV NORTH
WDTN18HHSM © O WDTN18JHSM WDTN18GHSM O O WDTN18KHSM WDTN18FHSM O O WDTN18VHSM	N: 431736.082 E: 1726766.154
	LAT/LON DATUM NAD 83
	LAT: 39"40'55.804" LON: 80°21'32,140"



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



		L. L. S. 2394		MANONAL	SULUS SEAL
FILE NO:		WEST:	DATE	FEBRUARY 24	20 25
DRAWING NO:	32724	60	DATE.	TEDITORICIE	_2020
SCALE: 1" = 1000'		EXECUTES TAXING		ORS WELL NO:	
MINIMUM DEGREE OF ACCURACY: 1:2500	DEPARTMENT OF SIN MORNEN L PROTECTION OIL WEGAS DIVISION			API WELL NO	- 02000
PROVEN SOURCE OF ELEVATION:		Towns Jeff	47	- 061	- 00000
NGS CORS Station		ANI SEMPER UNITED	STATI	E COUNTY	PERMIT
DISTRICT: Battelle SURFACE OWNER: Consol Mining Co	MATERSHED: Dunkard mpany LLC inerals, LLC DNVERT □ DRILL DE	COUNTY: Monong LEASE NO: 18 EPER FRACTURE OR S	galia 9033000 TIMULATE	GLE: Wadesto	75/ 2 025
□ PERFORATE NEW FORMATION□ PLUG AND ABANDON□ CLEAR			rcellus ESTI		TVD: 7,847'
WELL OPERATOR: CNX Gas Comp	any LLC	DESIGNATED AGENT:	Anthony Kendzi	ora	
ADDRESS: 1000 Horizon Vu	ie Drive		111 Avondale R		
Canonsburg, PA	A 15317		Fairmont, WV 2	26554	

WDTN18GHSM CNX Gas Company LLC

RACTID	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 lone 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	
		Susan D. Delaney	
- 111		Joseph S. Delaney	
		Michael S. Delaney and Susan Delaney, h/w	-
		Nola Chisler and Charles D. Chisler, w/h	-
		Jay Park and Carolyn S. Park, h/w	-
		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	1
		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	
- 1		Marcia Stiles Batson	
		James Aspinall and Marion Aspinall, h/w	
		Robert S. Elliott	
-54		Robert Scott Davis and Jennifer Davis, h/w	
		Christopher Chad Davis	
		Richard Todd Davis and Kimberly Renee 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	
		Drema L. Howard Arnold Lebron Uren	

04/11/2025

KEYSTONE CONSULTANTS, LLC

API WELL NO

47

061

- 02000

STATE

COUNTY

PERMIT

WDTN18GHSM CNX Gas Company LLC

PAGE 4 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	
TRACT ID	SURFACE OWNER	LESSOR	PIN
9	CNX RCPC LLC	Marion C. Martell	1-12-6
		Terra Firma Company	
		CNX Land LLC	
TRACT ID	SURFACE OWNER	LESSOR	PIN
6B	CONSOL Mining Company LLC	Virgie Shriver, et al	1-12-8
		Eastern Associated Coal Crop.	
		CNX Gas Company LLC	
		Consolidation Coal Company	

04/11/2025



API WELL NO

47 STATE 061

COUNTY

- <u>02000</u> PERMIT

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

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

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

Lease Name or

Number

Grantor, Lessor, etc.

Grantee, Lessee, etc.

Royalty

Book/Page

SEE ATTACHED

RECEIVED Office of Oil and Gas

MAR 1 0 2025

WV Department of Environmental Protection

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

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

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

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

Well Operator: CNX GAS COMPANY LLC

By:

ERIKA WHETSTONE

Its:

DIRECTOR PERMITTING

Page 1 of

		Attachment - Form \	WW-6A-1 for WDTN18GHSM				
Tract ID		Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	<u>Royalty</u>	Book/Page
1	Parcel 1-9-38	203527000	Consol Mining Company LLC	Eastern Associated Coal Corporation	CNX Gas Company LLC	Fee	1267/233
	1-9-37						
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	<u>Grantor, Lessor, etc</u>	Grantee, Lessee, etc	<u>Royalty</u>	Book/Page
7	1-9-37 1-12-7	189033000	Consol Mining Company LLC	Bounty Minerals, LLC	LOLA Drilling I, LLC	Not less than 1/8	1586/325
	1-12-7			Bounty Minerals III Acquisitions, LLC	LOLA Drilling I, LLC	Not less than 1/8	1586/328
				LOLA Drilling I, LLC Rice Drilling B, LLC	Rice Drilling B, LLC CNX Gas Company LLC	Assignment Assignment	133/752 159/809
Tract ID	Tax Map &	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
8C	Parcel 1-9-36	189015000	Consol Mining Company LLC	Martha Sue Kerr	Antero Resources Corporation	Not less than 1/8	1577/294
				Larry A. Kerr Antero Resources Corporation	Antero Resources Corporation CNX Gas Company LLC	Not less than 1/8 Assignment	1577/297 133/438
				Bruce Scott Carpenter	CNX Gas Company LLC	Not less than 1/8	1527/680
				Patti Carpenter Bruce P. Carpenter	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1527/684 1527/688
				Jeannine Osmanski and Robert E. Osmanski, w/h	CNX Gas Company LLC	Not less than 1/8	1527/692
				Rodney A Clovis Christopher Lance Clovis	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1790/332 1790/337
				Timothy Steele Clovis a/k/a Timothy S. Clovis Clinton Alan Clovis a/k/a Clint Clovis	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1790/342 1790/567
				Robin L. Clovis Wade a/k/a Robin Lynn Clovis James Douglas Campbell	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1792/60 1795/347
				Robert York Uren Pennie Mae Gurley	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1813/109 1808/134
				Tiffany May Coker and Micahel D. Coker, w/h Joseph Allen Campbell and Kathryn Ernst Campbell, h/w	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1810/526 1799/356
				Dorothy Ione Harcum	CNX Gas Company LLC	Not less than 1/8	1799/831
				David Hilirion Campbell and Sheryl L. Campbell, h/w Regina Kay Orfanos and Anthony Orfanos, w/h	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1808/844 1800/26
				Michelle Law Tina Law	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1795/367 1796/50
				Robin Lynn Campbell Susan Cale Teter and Gary Teter, w/h	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1792/706 1794/197
				John Edward Cale Karen L. Haught and Jimmie A. Haught, w/h	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1794/202 1789/455
				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 CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1792/696 1792/276
				Douglas Yost	CNX Gas Company LLC	Not less than 1/8	1792/50
				David Yost Nancy Bohannon	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1794/177 1793/723
				Mary Jo Morris Janet Egland	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1794/172 1804/623
				David Allen Jolliffe and Donna Sue A. Jolliffe, h/w 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	1793/728 1792/676
				William James Shannon Nancy Paulovicks	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1797/427 1800/11
				Robert Owens and Earlene Owens, h/w Mary Ellen Bell	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1795/372 1792/681
				Martha Ann Prince	CNX Gas Company LLC	Not less than 1/8	1792/670
				Charles R. Delaney Shawn Delaney	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1792/701 1794/182
				Larry Delaney George William Cummins, Jr.	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1794/192 1793/165
				Lee E. Delaney and Shannon Delaney, h/w Susan D. Delaney	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1794/167 1795/362
				Joseph S. Delaney Michael S. Delaney and Susan Delaney, h/w	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1795/404 1795/357
				Nola Chisler and Charles D. Chisler, w/h	CNX Gas Company LLC	Not less than 1/8	1792/286
				Jay Park and Carolyn S. Park, h/w Donna J. Glaspell a/k/a Donna J. Snyder	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1792/297 1792/281
				Debra Lynn Lundgren Cheryl Darlene Fordyce	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1792/711 1797/412
				Robert Henderson Fordyce a/k/a Robert H. Fordyce and Patricia A. Fordyce, h/w Martha Sue Cvechko and John M. Cvechko, w/h	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1797/417 1801/154
				Brenda Lou Painter f/k/a Brenda Lou Henderson Cheryl Lynn Stout	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1801/159 1795/352
				James Michael Cale and Laura W. Cale, h/w John Smith	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1795/377 1796/45
				Robert L. Smith a/k/a Bob Smith and Carol Smith, h/w	CNX Gas Company LLC	Not less than 1/8	1796/31
				William M. Smith a/k/a Bill Smith and Ruth C. Smith, h/w Greg Rowland and Brady Rowland, h/w	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1796/40 1798/63
				Carol Neal William F. Henderson a/k/a Willaim F. Hendeson a/k/a Bill Henderson	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1798/83 1798/88
				Steve Edward Henderson Matthew David Stiles	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1798/68 1813/103
				Mark Douglas Stiles, a/k/a Mark Dougas Stiles Marcia Stiles Batson	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1814/123 1817/582
				James Aspinall and Marion Aspinall, h/w Robert S. Elliott	CNX Gas Company LLC CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1810/532 1797/402
				Robert Scott Davis and Jennifer Davis, h/w	CNX Gas Company LLC	Not less than 1/8	1792/45
				Christopher Chad Davis Richard Todd Davis and Kimberly Renee Davis, h/w	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1871/269 1871/275
				Olen Ray Harker Jo Ann Henderson	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	164/500 164/500
				John Gaertner Taylor Nicole Best	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	164/500 164/500
				Kevin Russell Beasley Magnus Audbjorn Sonofthor	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	164/500 164/500
				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
				Drema L. Howard Arnold Lebron Uren	CNX Gas Company LLC CNX Gas Company LLC	Fee Fee	1789/722 1806/86
				Victor A. White CNX Resource Holding LLC	CNX Gas Company LLC CNX Gas Company LLC	Fee Fee	1794/217 1820/493
Γract ID	Tax Man &	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	04/11/2025 Grantee, Lessee, etc	Royalty	Book/Page
8B	Parcel 1-12-5	189015000	Consol Mining Company LLC	Martha Sue Kerr	Antero Resources Corporation	Not less than 1/8	1577/294
				Larry A. Kerr	Antero Resources Corporation	Not less than 1/8	1577/297
				Antero Resources Corporation	CNX Gas Company LLC	Assignment	133/438
				Bruce Scott Carpenter Patti Carpenter	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1527/680 1527/684
				Bruce P. Carpenter Jeannine Osmanski and Robert E. Osmanski, w/h	CNX Gas Company LLC CNX Gas Company LLC	Not less than 1/8 Not less than 1/8	1527/688 1527/692
Tract ID	Tax Man &	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
9	Parcel 1-12-6	189031000	CNX RCPC LLC	Marion C. Martell	Terra Firma Company	Fee	1297/587
<u></u>	1-14-0	102021000	CIVA ROPO LLC	Terra Firma Company	CNX Land LLC	Merger	60/312
				CNX Land LLC	CNX Gas Company LLC	Quitclaim	1665/248
Tract ID	Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	<u>Book/Page</u>
		189034000	CONSOL Mining Company LLC	Virgie Shriver, et al	Eastern Associated Coal Crop.	Fee	690/228
6B	1-12-8			Eastern Associated Coal Crop.	CNX Gas Company LLC	Deed	1267/233



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

March 3, 2025

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

RE: Road Letter - WDTN18_M2 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) 485-4035 or ErikaWhetstone@cnx.com.

Sincerely,

Erika Whetstone

RECEIVED
Office of Oil and Gas

MAR 10 2025

WW-PN (11-18-2015)

Horizontal Natural Gas Well Work Permit Application Notice By Publication

Notice is hereby gi Pursuant to West V		rior to filing an application fo	or a permit for a horizontal v	well the applicant
shall publish in the	county in which the well is	located or is proposed to be	located a Class II legal adve-	rtisement.
Paper: The Domin	ion Post /			
Public Notice Date	<u>2/19/2025 & 2/26/2025</u>	/		
	ipelines, gathering lines and	horizontal natural well work d roads or utilizes more than	two hundred ten thousand	gallons of water ir
Applicant: CNX G	AS COMPANY LLC	Well Num	WDTN18FHSM, WDTN18GH WDTN18JHSM, WDTN18KHS	SM, WDTN18HHSM, SM, WDTN18VHSM
Address: 1000 HC	PRIZON VUE DRIVE, CANO	ONSBURG, PA 15317		-
Business Conducto	ed: Natural gas production	1.		
Location -				
State:	WEST VIRGINIA	County:	MONONGALIA /	
District:	BATTELLE	Quadrangle:	WADESTOWN	
UTM Coc	ordinate NAD83 Northing:	4393606.84, 4393612.922, 4393	619.004, 4393618.62, 4393612.53	38, 4393606.456
	rdinate NAD83 Easting:	555013.772, 555014.156, 55501	4.54, 555020.622, 555020.238, 55	55019.854

Coordinate Conversion:

Watershed: DUNKARD CREEK

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.

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Office of Oil and Gas

MAR 1 0 2025

Reviewing Applications:

Copies of the proposed permit application may be reviewed at the WV Department of Environmental Protect M Department of 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 Notic	e Certification: 10/15		API No. 4'	4706102000 7 S Well No. WDTN18GHSM
			Well Pad I	
Notice has I		\$ 22.64 the Operator has are	wided the re	quired parties with the Notice Forms listed
	tract of land as follows:	§ 22-6A, the Operator has pro	ivided the rec	quired parties with the Notice Forms fisted
State:	WEST VIRGINIA	UTM NAD 83	Easting:	555014.156
County:	MONONGALIA	UTM NAD 83	Northing:	4393612.922
District:	BATTELLE	Public Road Acc	cess:	CAMP RUN ROAD, CR 4
Quadrangle:	WADESTOWN	Generally used f	farm name:	CONSOL
Watershed:	DUNKARD CREEK			

Pursuant to West Virginia Code § 22-6A-7(b), every permit application filed under this section shall be on a form as may be prescribed by the secretary, shall be verified and shall contain the following information: (14) A certification from the operator that (i) it has provided the owners of the surface described in subdivisions (1), (2) and (4), subsection (b), section ten of this article, the information required by subsections (b) and (c), section sixteen of this article; (ii) that the requirement was deemed satisfied as a result of giving the surface owner notice of entry to survey pursuant to subsection (a), section ten of this article six-a; or (iii) the notice requirements of subsection (b), section sixteen of this article were waived in writing by the surface owner; and Pursuant to West Virginia Code § 22-6A-11(b), the applicant shall tender proof of and certify to the secretary that the notice requirements of section ten of this article have been completed by the applicant.

Pursuant to West Virginia Code § 22-6A, the Opthat the Operator has properly served the require *PLEASE CHECK ALL THAT APPLY	perator has attached proof to this Notice Certification d parties with the following:	OOG OFFICE USE ONLY
☐ 1. NOTICE OF SEISMIC ACTIVITY or	■ NOTICE NOT REQUIRED BECAUSE NO SEISMIC ACTIVITY WAS CONDUCTED	RECEIVED/ NOT REQUIRED
☐ 2. NOTICE OF ENTRY FOR PLAT SURV	VEY or NO PLAT SURVEY WAS CONDUCTED	☐ RECEIVED
■ 3. NOTICE OF INTENT TO DRILL or	☐ NOTICE NOT REQUIRED BECAUSE NOTICE OF ENTRY FOR PLAT SURVEY WAS CONDUCTED or ☐ WRITTEN WAIVER BY SURFACE OWNER (PLEASE ATTACH)	☐ RECEIVED/ NOT REQUIRED
■ 4. NOTICE OF PLANNED OPERATION		☐ RECEIVED
■ 5. PUBLIC NOTICE	RECEIVED Office of Oil and Gas	☐ RECEIVED
■ 6. NOTICE OF APPLICATION	MAR 1 0 2025 WV Department of Environmental Protection	☐ 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:	ERIKA WHETSTONE		CANONSBURG, PA 15317
Its:	DIRECTOR PERMITTING	Facsimile:	
Telephone:	724-485-4035	Email:	ERIKAWHETSTONE@CNX.COM
My cor	NOTARY SEAL conwealth of Pennsylvania - Notary Seal specca Zachwieja, Notary Public Washington County mmission expires November 7, 2027 Commission number 1269683 er, Pennsylvania Association of Notaries	Subscribed and swo	orn before me this $\frac{5^{th}}{1000}$ day of March, $\frac{3035}{10000}$ Notary Public spires March 7, $\frac{3035}{10000}$

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.

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MAR 1 0 2025

WW-6A (9-13) API NO. 47-OPERATOR WELL NO. WDTN18GHSM Well Pad Name: WDTN18

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

Notice Time Requirement: notice shall be provided no later the Date of Notice: 3005 Date Permit Application Filed: 3		
Date of Notice: Date Permit Application Filed: Notice of:	TILCS	
PERMIT FOR ANY WELL WORK CONSTRUCTION OF	PPROVAL FOR THE FAN IMPOUNDMENT OR PIT	
Delivery method pursuant to West Virginia Code § 22-6A-1	10(b)	
☐ PERSONAL ☑ REGISTERED ☐ MET	HOD OF DELIVERY THAT REQUIRES A	
	EIPT OR SIGNATURE CONFIRMATION	
sediment control plan required by section seven of this article, and the surface of the tract on which the well is or is proposed to be lo oil and gas leasehold being developed by the proposed well work, described in the erosion and sediment control plan submitted pursu operator or lessee, in the event the tract of land on which the well pursue operator or lessee, in the event the tract of land on which the well pursue operator or lessee, in the event the tract of land on which the well pursue of the surface tract or the placement, considering the work, if the surface tract is to be used for the placement, considerable work, if the surface tract is to be used for the placement, considerable water well, spring or water supply source located within one provide water for consumption by humans or domestic animals; an proposed well work activity is to take place. (c)(1) If more than the subsection (b) of this section hold interests in the lands, the applicate records of the sheriff required to be maintained pursuant to section provision of this article to the contrary, notice to a lien holder is not Code R. § 35-8-5.7.a requires, in part, that the operator shall also water purveyor or surface owner subject to notice and water testing	cated; (2) The owners of record of the surface tract or tra if the surface tract is to be used for roads or other land d that to subsection (c), section seven of this article; (3) The proposed to be drilled is located [sic] is known to be under tracts overlying the oil and gas leasehold being developed truction, enlargement, alteration, repair, removal or abar. Any surface owner or water purveyor who is known to the tention to the thousand five hundred feet of the center of the well part and (6) The operator of any natural gas storage field withing the tenants in common or other co-owners of interests de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de- tant may serve the documents required upon the person de-	acts overlying the isturbance as the coal owner, derlain by one or d by the proposed adonment of any the applicant to d which is used to a which the scribed in the withstanding any downer. W. Va.
☐ Application Notice ☐ WSSP Notice ☐ E&S Plan Notice	e □Well Plat Notice is hereby provided to:	
SURFACE OWNER(s) Name: CONSOL MINING COMPANY, LLC	☐ COAL OWNER OR LESSEE Name: SEE ATTACHED	
Address: 275 TECHNOLOGY DRIVE, STE 101 CANONSBURG, PA 15317	Address:	
Name:	□ COAL OPERATOR Name:	
SURFACE OWNER(s) (Road and/or Other Disturbance) Name: CONSOL MINING COMPANY, LLC	Address: SURFACE OWNER OF WATER WELL	RECEIVED Office of Oil and Gas
Address: 275 TECHNOLOGY DRIVE, STE 101	AND/OR WATER PURVEYOR(s)	MAR 1 0 2025
CANONSBURG, PA 15317	Name: CHRISTOPHER PRICE	- 0 2020
Name:	Name: CHRISTOPHER PRICE Address: 121 MAPLE RIDGE ROAD, GREENSBORO, PA 15338	WV Department of
Address:	HODER ATOR OF ANNAVARIANCE	Protection
SURFACE OWNER(s) (Impoundments or Pits) Name:	OPERATOR OF ANY NATURAL GAS STORA Name:Address:	AGE FIELD
Address:	*Please attach additional forms if necessary	

706102000 OPERATOR WELL NO. WDTN18GHSM Well Pad Name: WDTN18

MAR

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/oiland-gas/pages/default.aspx. Office of Oil and Gas

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 mayinglebe located within six hundred twenty-five feet of an occupied dwelling structure, or a building two thousand five hundred square remaining the 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. 472______OPERATOR WELL NO, WDTN18GHSM
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

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MAR 1 0 2025

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

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.

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MAR 1 0 2025

WW-6A (8-13)

OPERATOR WELL NO. WDTN18GHSM Well Pad Name: WDTN18

Notice is hereby given by:	0	1 1 1	
Well Operator CNX GAS COMPANY LLC	6-	La HI	

Telephone: 724-485-4035

Email: ERIKAWHETSTONE@CNX.COM

Address: 1000 HORIZON VUE DRIVE

CANONSBURG, PA 15317

Facsimile:

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.

country of wash you

Commonwealth of Pennsylvania - Notary Seal Rebecca Zachwieja, Notary Public **Washington County**

My commission expires November 7, 2027 Commission number 1269683

Member, Pennsylvania Association of Notaries

Subscribed and sworn before me this

Notary Public

My Commission Expires 7

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MAR 10 2025

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.

Date of	ime Require Notice:	Da Da	te Permit Application Filed: 3/1/1	
Delivery	method pur	rsuant to West Virginia Co	ode § 22-6A-16(b)	
□ на	ND	■ CERTIFIED MAIL		
DEI	LIVERY	RETURN RECEIPT		
drilling a of this su subsection and if ava	horizontal was on may be wan ilable, facsing hereby pr	vell: Provided, That notice is fithe date the notice was provided in writing by the surfactional number and electronic notice to the SURFACE.	given pursuant to subsection (a), section poided to the surface owner: <i>Provided, hose</i> owner. The notice, if required, shall included address of the operator and the operator	n, an operator shall, by certified mail return the surface owner's land for the purpose of ten of this article satisfies the requirements owever, That the notice requirements of this clude the name, address, telephone number tor's authorized representative.
Name: CC	DNSOL MINING C	OMPANY LLC	Name:	
Address:	275 FECHNOLO URG, PA 15317	GY DRIVE, STE 101	Address:	
Pursuant the surfac State:	WEST VI	inia Code § 22-6A-16(b), no nd for the purpose of drilling RGINIA	a norizontal well on the tract of land as for	
Pursuant the surfact State: County: District:	to West Virg e owner's lar WEST VIII MONONG BATTELL	inia Code § 22-6A-16(b), no nd for the purpose of drilling RGINIA BALIA E	UTM NAD 83 Easting: Northing: Public Road Access:	ollows: 555014.156 4393612.922
Pursuant 1	to West Virge owner's lar WEST VII MONONG BATTELL WADESTG	inia Code § 22-6A-16(b), no nd for the purpose of drilling RGINIA BALIA E DWN	UTM NAD 83 Easting: Northing:	ollows: 555014.156 4393612.922 CAMP RUN ROAD, CR 4 Office of Oil and Gas CONSOL
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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. WDTN18GHSM

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

Delivery m	ethod pursuant to West V	irginia Code 8 2	2.64.16(a)	
_		g.ma code y 2	2-0A-10(c)	
	IFIED MAIL		HAND	
RETU	JRN RECEIPT REQUESTI	ED	DELIVERY	
the planned required to be drilling of a damages to to (d) The notice	operation. The notice required by subsection (In horizontal well; and (3) And the surface affected by oil as the surface affected by this section	puired by this su b), section ten of a proposed surfa- and gas operations shall be given to	bsection shall include: (1) A copy this article to a surface owner who see use and compensation agreemes to the extent the damages are conthe surface owner at the address limits to the surface owner at the address limits.	lication, an operator shall, by certified mai for the drilling of a horizontal well notice of of this code section; (2) The information use land will be used in conjunction with the not containing an offer of compensation for inpensable under article six-b of this chapter isted in the records of the sheriff at the time
(at the addre	reby provided to the SUR ss listed in the records of the	FACE OWNER e sheriff at the till	(s) me of notice):	
Name: CONSC	DL MINING COMPANY LLC	The same of the same of		
			Name:	
Address: 275	TECHNOLOGY DRIVE, STE 101		Name:Address:	
Address: 275 CANONSBURG Notice is her Pursuant to V	TECHNOLOGY DRIVE, STE 101 PA 15317 reby given: West Virginia Code § 22-6A	A-16(c), notice is	Address:	well operator has developed a planned
Address: 275 CANONSBURG Notice is her Pursuant to V operation on State: County: District:	reby given: Vest Virginia Code § 22-6A the surface owner's land for WEST VIRGINIA MONONGALIA BATTELLE	A-16(c), notice is or the purpose of	Address:	well operator has developed a planned act of land as follows: 555014.156 4393612.922 CAMP RUN ROAD, CR4
Address: 275 CANONSBURG Notice is her Pursuant to Voperation on State: County: District: Quadrangle:	reby given: Vest Virginia Code § 22-6A the surface owner's land for WEST VIRGINIA MONONGALIA BATTELLE WADESTOWN	A-16(c), notice is or the purpose of	Address: hereby given that the undersigned drilling a horizontal well on the tra UTM NAD 83 Easting: Northing: Public Road Access:	act of land as follows: 555014.156 4393612.922
Address: 275 CANONSBURG, Notice is her Pursuant to V	reby given: Vest Virginia Code § 22-6A the surface owner's land for WEST VIRGINIA MONONGALIA BATTELLE	A-16(c), notice is or the purpose of	Address: hereby given that the undersigned drilling a horizontal well on the tra UTM NAD 83 Easting: Northing:	act of land as follows: 555014.156 4393612.922 CAMP RUN ROAD, CR4
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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. Office of Oil and Gas

MAR 1 0 2025



WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

Michael J. DeMers

Michael J. DeMers

Charleston, West Virginia 25305-0440 • (304) 558-0444

Deputy Secretary of Transportation

Stephen T. Rumbaugh, P.E. Secretary of Transportation Commissioner of Highways

February 21, 2025

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 WDTN18 Well Pad, Monongalia County Well Sites: WDTN18FHSM WDTN18GHSM WDTN18HHSM WDTN18JHSM WDTN18KHSM WDTN18VHSM

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 5 SLS MP 3.099.

This operator is in compliance with §22-6A-20 of the WV Code. Operator has signed a STATEWIDE 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 March 6, 2023. This letter is valid for permitting purposes for one year from the date of this letter.

Very Truly Yours,

Lacy D. Pratt

Central Office O&G Coordinator

RECEIVED Office of Oil and Gas

MAR 10 2025

WV Department of Environmental Protection

Cc: Becky Zachwieja CNX Gas Company, LLC OM, D-4 File

WDTN18_M2 Frac Additives

Trade Name Water	Supplier	Purpose	Ingredients	Chemical Abstract Service Number (CAS #)	Maximum Ingredient Concentration in Additive (% by mass)**
Sand	CNX	Carrier/Base Fluid	Water	7732-18-5	100.00%
	HiCrush	Proppant	Crystalline Silica in the form of Quartz	14808-60-7	99.90%
HCL Acid (28%)	CHEMSTREAM	Acidizing	Hydrochloric Acid	7647-01-0	100.000
ACI-250	CHEMSTREAM	Acid corrosion inhibitor	Methanol	67-56-1	28.00%
	CHEMSTREAM		Trade Secret		45.00%
	CHEMSTREAM		Ethylene glycol	Proprietary	15.00%
	CHEMSTREAM		N,N-Dimethylformamide	107-21-1	20.00%
	CHEMSTREAM		2-Butoxyethanol	61699	10.00%
Citric Acid 50%	CHEMSTREAM	Iron Control Agent		111-76-2	5.00%
CoilSTREAM VB 625	CHEMSTREAM	Gelling Agent	citric acid	77-92-9	50.50%
	CHEMSTREAM	Gening Agent	Heavy Aliphatic Naphtha	64742-96-7	60.00%
	CHEMSTREAM		Trade Secret	Proprietary	5.00%
	CHEMSTREAM		Trade Secret	Proprietary	3.00%
			Trade Secret	Proprietary	3.00%
StimSTREAM SC 398	CHEMSTREAM		Guar Gum	9000-30-0	50.00%
Sullis (REAM SC 398	Chemstream	Scale Control	CHEMSTREAM-Polymer-10001	CHEMSTREAM-Polymer- 10001	10.00%
Annual D			CHEMSTREAM-Polymer-10002	CHEMSTREAM-Polymer- 10002	10.00%
Ammonium Persulfate	CHEMSTREAM	Breaker	Ammonium Persulfate	7727-54-0	100.00%
Clearal 268	Chemstream	Biocide	Glutaraldehyde	111-30-8	10-20%
			Didecyl dimethyl ammonium chloride	7173-51-5	3.00%
				1115-51-5	3.00%
			Quaternary Ammonium Compounds	68424-85-1	<3.00%
			Ethanol	64-17-5	<1.5%
timSTREAM FR 9800	0.		Non-hazardous substances	Proprietary	>80
SUMSTREAM FR 9800	Chemstream	Friction Reducer	CHEMSTREAM-Alkane-00001		30.00%
			CHEMSTREAM-Polymer-00001	CHEMSTREAM-Polymer- 00001	30.00%
OTDEANED A			Ethoxylated alcohols (C12-16)	68551-12-2	5.00%
timSTREAM FR 2800	Chemstream	Friction Reducer	Petroleum Distllates, Hydrotreated Light	64742-47-8	25.00%
			Ethoxylated alcohols (C11-14)	78330-21-9	<5%
timSTREAM SC 405	Chemstream	Scale Control	AA/ATBS Co-polymer	9003-05-8	<5%
			A 4 44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	9003-04-7	53 %

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Office of Oil and Gas

MAR 10 2025

OPERATOR: CNX GAS COMPANY LLC		WELL NO: WDTN18GHSM	
PAD NAME:_	WDTN18		
REVIEWED B	Y: ERIKA WHETSTONE	_ SIGNATURE: Cile + Col	

WELL RESTRICTIONS CHECKLIST

HORIZONTAL 6A WELL

Well Restr	rictions	
	At Least 100 Feet from Pad and LOD (including any E&S Control Featu Perennial Stream, Lake, Pond, Reservoir or Wetland; OR	ire) to any
	DEP Waiver and Permit Conditions	
\checkmark	At Least 300 Feet from Pad and LOD (including any E&S Control Featurally Producing Trout Stream; OR	re) to any
	DEP Waiver and Permit Conditions	
\checkmark	At Least 1000 Feet from Pad and LOD (including any E&S Control Feat Groundwater Intake or Public Water Supply; OR	ure) to any
	DEP Waiver and Permit Conditions	
\checkmark	At Least 250 Feet from an Existing Water Well or Developed Spring to V Drilled; OR	Well Being
	Surface Owner Waiver and Recorded with County Clerk, OR	RECEIVED Office of Oil and Gas
	DEP Variance and Permit Conditions	MAR 1 0 2025
\checkmark	At Least 625 Feet from an Occupied Dwelling Structure to Center of the	Pad; WRepartment of Environmental Protection
	Surface Owner Waiver and Recorded with County Clerk, OR	Totechor
	DEP Variance and Permit Conditions	
\checkmark	At Least 625 Feet from Agricultural Buildings Larger than 2500 Square Fof the Pad; OR	Feet to the Center
	Surface Owner Waiver and Recorded with County Clerk, OR	
	DEP Variance and Permit Conditions	