

### 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

Wednesday, October 22, 2025 PERMIT MODIFICATION APPROVAL Horizontal 6A / New Drill

CNX GAS COMPANY LLC 1000 HORIZON VUE DR.

CANONSBURG, PA 15370

Permit Modification Approval for MAJ8 MHSM

47-051-02553-00-00

Extended lateral

Re:

### CNX GAS COMPANY LLC

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

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

H. Jason Harmon

Acting Chief

Operator's Well Number: MAJ8 MHSM

Farm Name: JOHN S KUTIS AND SYLVIA M KUTIS, TRUSTER

U.S. WELL NUMBER: 47-051-02553-00-00

Horizontal 6A New Drill

Date Modification Issued: 10/22/2025

Promoting a healthy environment.

API NO. 47-051 - 0255	3
OPERATOR WELL NO	O. MAJ8MHSM
Well Pad Name: MA	.18

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

1) Well Operato	or: CNX GAS	COMPAN	IY LLC	494458046	MARSHALL	WEBSTE	MAJORSVILLE
				Operator ID	County	·	Quadrangle
2) Operator's W	Vell Number: M	AJ8MHSN	Л	Well Pad	Name: MAJ8		
3) Farm Name/	Surface Owner:	JOHN \$. KUT	îs, et ux.,	ET AL. Public Road	d Access: LON	NE OAK RE	)
4) Elevation, cu	rrent ground:	1190.50	Ele	evation, proposed p	ost-construction	on:	
5) Well Type	(a) Gas X Other		Oil	Unde	rground Storag	ge	RECEIVED Office of Oil and Gar
		allow		Deep			0ET <b>0 2</b> 2025
	· í	-	X			·	WV Department of Environmental Protection
6) Existing Pad:	Yes or No NO	<u> </u>					
7) Proposed Tar Target format	get Formation(s ion is Marcellus	s), Depth(s Shale @ 6,	), Antici 603' - 6,6	pated Thickness ar 552 TVD, 49' thick,	nd Expected Pr expected forma	essure(s): tion pressure	e ~4600 psi
8) Proposed Tot	al Vertical Dept	<sub>ih:</sub> 6,603	TVD at	TD, depending o	n formation d	ip	
9) Formation at	Total Vertical [	Depth: Ma	arcellus	Shale (will not pe	netrate Onone	daga)	
10) Proposed To	otal Measured D	epth: 20	,438' M	D at TD		-	
11) Proposed He	orizontal Leg Le	ength: 12	,755'				
12) Approximat	e Fresh Water S	trata Deptl	ns:	55', 344'			
13) Method to D	etermine Fresh	Water Dep	oths: U	tilizing offset well	data and nea	rby feature	s
14) Approximat	e Saltwater Dep	ths: 1347	", 1502'				
15) Approximat	e Coal Seam De	pths: 422'-4	124', 425'-42	28', 622'-626', 702'-704', 7	05'-710', 1,107'-1,108	8', 1,311'-1,312',	1,387'-1,388', 1,459'-1,461'
16) Approximat	e Depth to Possi	ble Void (	coal min	e, karst, other): 7	05'-710' is in I	Mine Pillar	
17) Does Propos directly overlyin				Yes X	No		
(a) If Yes, prov	vide Mine Info:	Name:	ОНЮ	COUNTY MINE			
		Depth:	Pittsbu	urgh #8 coal sean	n bottom dept	h 710'	
		Seam:	PITTS	BURGH #8 SEAM	V	· .	
		Owner:	OHIO	COUNTY COAL	RESOURCES	, INC.	
				Strader G	Jower		

WW-6B	
(04/15)	

API NO. 47- 051 - 02553

OPERATOR WELL	NO.	MAJ8MHSM	
Well Pad Name:	8LAM		

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	69	40	150 / CTS
Fresh Water	13.375	New	J-55	54.5	1,142	1,113	935 / CTS
Coal	13.375	New	J-55	54.5	1,142	1,113	935 / CTS
Intermediate	9.625	New	J-55	36	2,273	2,244	760 / CTS
Production	5.5	New	P-110	20	20,438	<del></del>	4370 TOC @ 2073
Tubing	2.375	New	J-55	4.7	Above assumes RF = 29'	TBD	N/A
Liners	N/A	_	_				1471

ТҮРЕ	Size (in)	Wellbore Diameter (in)	Wall Thickness (in)	Burst Pressure (psi)	Anticipated Max. Internal	Cement Type	Cement Yield
Conductor	20	30	.375	N/A	Pressure (psi) N/A	Type 1	(cu. ft./k) 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	.361	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** 

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77: 1		WV Department of Environmental Protection
Kind:	N/A	Environmental
Sizes:		
Depths Set:		
		Strader Gower

Ppg/24/2025

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(10/14)

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WV Department of Environmental Protection API NO. 47- 051 - 02553

OPERATOR WELL NO. MAJ8MHSM

Well Pad Name: MAJ8

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): 13.03 acres
- 22) Area to be disturbed for well pad only, less access road (acres): 13.03 acres

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.

Strader Gower



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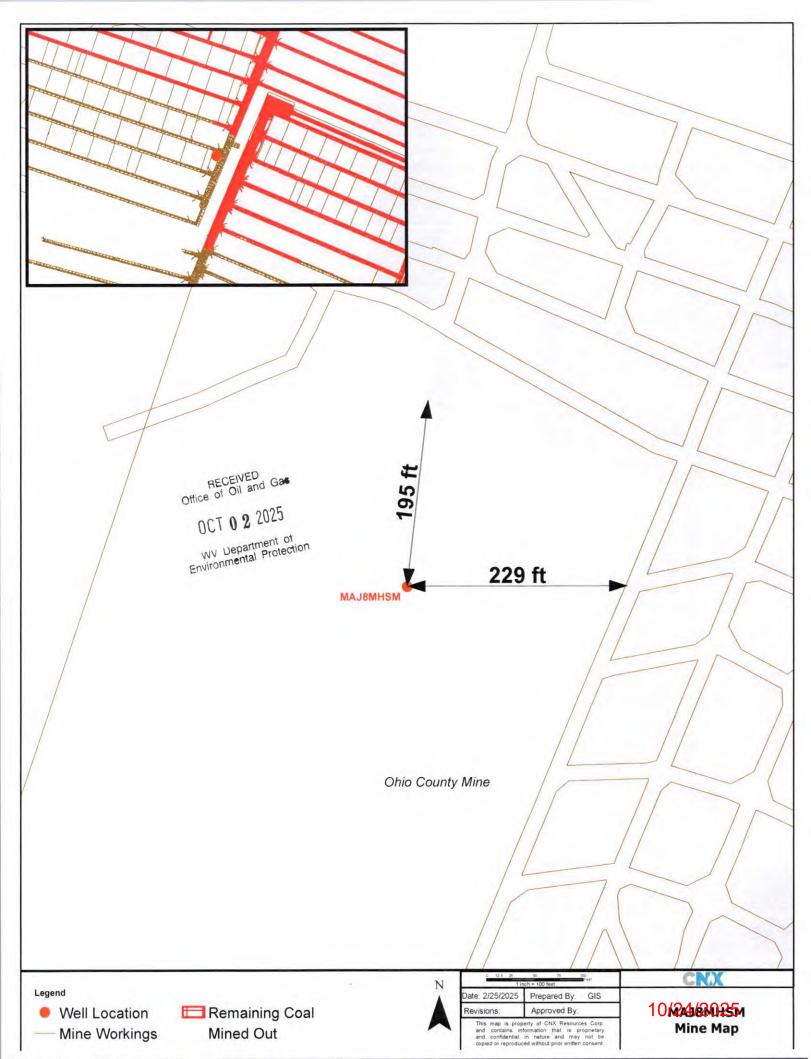
WV Department of Environmental Protection **DRILLING WELL PLAN** 

MAJ-8M-HSM (Marcellus HZ)

Marcellus Shale Horizontal

Marshall County, WV

-													
					MAJ	-8M-HS	MSHL	N 52	1716.43, E 1698739	.4 (NAD27)			
Ground Elevation	11	190.5' GL	Elevation		MA	J-8M-HS	M LP	N 521352.43, E 1697115.18 (NAD27)					
Azimuth		143.2	24°		MAJ	-8M-HSI	M BHL	N 511132.91, E 1704745.45 (NAD27)					
WELLBORE DIAGRAM	HOLE	CASING	GEOLOGY	Tops (	RKB)	MUD	CEMENT	CENTRALIZERS	CENTRALIZERS CONDITIONING				
				MD	MD								
mii iiiii	24"	001110	Soil and Rock		-	AIR	To Surface	N/A	N/A	Stabilize surface fill/soil			
	24"	20" L/S	Conductor	69	69	AIR	то биласе	N/A	N/A	Stabilize surface fili/soil			
	7		DFGW		344		15.8 ppg Class A	Centralize every 3rd		Set through fresh water zone:			
	4 2 7 7	13-3/8" 54.5#	Waynesburg Coal		450	AIR /	+ 1% to 3% CaCl2 + 1/4 pps Flake	joint from shoe to	Ensure the hole is clean at	Set through coal zones Cemented to surface			
	17-1/2"	J-55 BTC	Pittsburgh Coal (Solid)		733	FW Mist	20% OH Excess	surface	section TD				
88   188	1		FW/Coal Casing	1,142	1,142		Yield = 1.19 TOC @ surface	Bow spring centralizers		13-3/8" shoe NOT to be set deeper than ground level			
A11 111.			Upper Kittanning Coal		1,339								
			Lower Kittanning Coal		1,415		1-1-5						
			Clarion Coal	11 - 7	1,487		15.8 ppg Class A	Centralize every 3rd		Set through potential salt water			
	Total Control	9-5/8" 36.0#	Big Lime		1,694	AIR / + 1/4 pps Flake joint from shoe to So	AIR /	AIR /	AIR /	+ 0% to 2% CaCl2 AIR / + 1/4 pps Flake	A Service Act of the Service Act	Soap the hole as needed	zones Cemented to surface
	12-1/4"	J-55 LTC	Big Injun Sand		1,762	Soap	Soap 20% OH Excess	surface  Bow spring centralizers	and ensure the hole is clean at section TD	Casing to be set ~200'-250' below the Big Injun base			
			Gantz		2,154								
101 101			50 Foot		2,269								
			Intermediate Casing	2,273	2,273								
	112.01	7				Yield = 1.19 TOC @ surface  Bow spring centralizers  2,269  2,273  AIR 15.0 ppg Class A							
	8-3/4"		Gordon	1	2,633	AIR			Once at TD singulate at				
	Tangent		Fifth		2,840		50:50 Poz with additives (retarder,	10.00	Once at TD, circulate at max flowrate with max	Note: For all strings, actual			
11 11			Bradford		4,459		suspension agent, gas	Centralize every joint	rotation until shakers clean-	centralizer placements may be changed due to hole condition			
		5-1/2" 20.0#	Elks		4,767		block, defoamer, fluid loss, extender, etc.)	from shoe to KOP - TOC	up (typically requires multiple bottoms-up)	changed due to note condition			
14 14		P-110 VAR	Rhinestreet		5,835				0	Note: For all strings, actual			
			Burkett		6,441		10% OH Exc Yield = 1.0	Single-piece/rigid bow centralizers	Once on bottom with casing, circulate a minimum	cement blends may vary sligh depending upon service compa			
	8-1/2" Curve		Tully		6,462	12.0-12.5			of one hole volume prior to				
	& Lateral	1	Hamilton		6,488	ppg SOBM	TOC @ >= 200' above 9-5/8" shoe		pumping cement				
			Marcellus		6,599		(C) TO C ( C) (C)						
			Production Casing	20,438	6,624								





## MAJ8 Pad Frac - SOG Review

In accordance with WVDEP 35CSR8 Section 5.11, all known shallow oil and gas (SOG) wells have been identified within a 500' radius of the MAJ8 pad that lies in Marshall County, West Virginia. All known wells within the Area of Review (AOR) have been reviewed and are provided in a list below (Figure 1) that includes API, Well Name, Current Operator (from Enverus), Well Type, Completion Formation, Current Status, Total Depth, State, County, Latitude, and Longitude, if available.

The Marcellus Shale of the Webster District of Marshall County area is found at an approximate True Vertical Depth (TVD) of 6800'. In this area, there are nine horizontal wells that produced from formations within the Zone of Influence (within 1500 vertically from the Marcellus Shale). Based on our experience with frac communication and shallow wells, barring any cement issues that would allow annular migration, no geologic conditions appear to exist that are suspect for frac communication. Based on a review of 3D seismic and favorable offset geosteering results, CNX Geology feels it highly unlikely for communication to occur with any wells producing in the area above the MAJ8 Pad.

The current hypothesis for SOG Communication is that Marcellus frac fluids and pressure intersect and migrate upwards through adjacent faulting that acts as a conduit for upward migration and intersection with high permeability reservoirs. The Big Injun is the primary reservoir in the MAJ8 area and is very shallow. Geomechanical / stress data was collected from a nearby pad, (Figure 3), which is the type log for the area. Frac modeling (Figure 4) of the Marcellus in the area does not show significant upward frac growth.

CNX plans to monitor all CNX-owned Marcellus wells that lie within 500' of the MAJ8 laterals and utilize the Production Control Room (PCR) to set up alarms via CygNet for any abrupt casing pressure or water rate changes. Those variances are outlined below. If the CNX PCR receives an alarm, the process is to notify the production foreman and production engineer responsible for the pad so that they can analyze if a frac hit is imminent, or if the alarm is of little to no concern. Should a communication event occur that triggers WVDEP notification requirements, CNX will follow §35-8-9 (9.3.c).

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

Well Name/API	Formation	Operator	Orientation	Within Zone of Influence	TVD Depth (ft)	
RHL37D (37-059-28156)	Marcellus Shale	CNX	Horizontal	Yes	6943	





Eight (8) 3<sup>rd</sup> Party laterals lie within 500' of the MAJ8 laterals that penetrate the Zone of Influence (1500' above or below the target Marcellus.

Well Name/API	Formation	Operator	Orientation	Within Zone of Influence	TVD Depth (ft)
Neehouse 1 (47-051-01224)	Marcellus	EQT	Horizontal	Yes	6789
WEB4MHS (47-051-01550)	Marcellus	WINCORAM	Horizontal	Yes	6705
Craig Strope MSH 3H (47- 051-01743)	Marcellus	EXPAND ENERGY	Horizontal	Yes	6611
Michael Dunn MSH 210H (47-051-01600)	el Dunn MSH 210H Marcellus EXPAND Horizontal		Yes	6851	
Michael Dunn MSH 6H (47- 051-01582)	Marcellus	EXPAND ENERGY	Horizontal	Yes	6875
Doman 2H (47-051-01519)	Marcellus	EQT	Horizontal	Yes	6978
Michael Dunn MSH 8H (47- 051-01563)	Marcellus	EXPAND ENERGY	Horizontal	Yes	6877
Michael Dunn MSH 10H (47- 051-01581)	Marcellus	EXPAND ENERGY	Horizontal	Yes	6875

Figure 1. Fourteen (14) oil and gas wells lie within a 500' buffer around the MAJ8 pad. Eight (8) of them are Plugged and Abandoned, Two (2) are Inactive, Four (4) are producing. Several are Marcellus penetrations.

API Number -	Well Name	- Operator	Well Type	Formation	Status	- State	County - Latitude -	Longitude	TVD Feet
4705100336	BLAKE, JUANITA 5266	CONSOL PENNSYLVANIA COAL COMPANY LLC	STORAGE	BIG INJUN (PRICE&EQ)	P&A	WV	MARSHALL 39.919368	-80.556533	1958
4705100336	BLAKE JUANITA 5266	CONSOL PENNSYLVANIA COAL COMPANY LLC	STORAGE	BIG INJUN (PRICE&EQ)	P&A	WV	MARSHALL 39 919368	-80.556533	1958
4705100336	BLAKE JUANITA 5268	CONSOL PENNSYLVANIA COAL COMPANY LLC	STORAGE	BIG INJUN (PRICE&EQ)	P&A	WV	MARSHALL 39 919368	-80 556533	1958
4705100684	DUNN, RAYMOND L. 1	WHITNAM OIL & GAS CORP	GAS	RHINESTREET SH	P&A	WV	MARSHALL 39.895699	-80 558416	5418
4705101164	NEEHOUSE, LEO MC111	CONSOLIDATION COAL COMPANY	CBM	PITTSBURGH COAL	P&A	WV	MARSHALL 39.922495	-80.581271	1140
4705101164	NEEHOUSE LEO MC111	CONSOLIDATION COAL COMPANY	CBM	PITTSBURGH COAL	PSA	WV	MARSHALL 39 922495	-80.581271	1140
4705101165	NEEHOUSE, LEO MC111A	CONSOLIDATION COAL COMPANY	CBM	PENNSYLVANIAN SYSTEM	P&A	WV	MARSHALL 39.921512	-80 58254	625
4705101165	NEEHOUSE LEO MC111A	CONSOLIDATION COAL COMPANY	CBM	PENNSYLVANIAN SYSTEM	P&A	WV	MARSHALL 39 921512	-80.58254	825
4705101224	NEEHOUSE 1	EQT	OL & GAS	MARCELLUS SHALE	INACTIVE PRODUCER	WV	MARSHALL 39.919055	-80 573556	6789
4705101563	MICHAEL DUNN MSH 8H	EXPAND ENERGY	GAS	MARCELLUS SHALE	PRODUCING	WV	MARSHALL 39.897108	-80 554056	6877
4705101581	MICHAEL DUNN MSH 10H	EXPAND ENERGY	GAS	MARCELLUS SHALE	PRODUCING	WV	MARSHALL 39 897185	-80.554032	6875
4705101582	MICHAEL DUNN MSH 6H	EXPAND ENERGY	GAS	MARCELLUS SHALE	PRODUCING	WV	MARSHALL 39.897144	-80.554045	6875
4705101600	MICHAEL DUNN MSH 210H	EXPAND ENERGY	GAS	MARCELLUS SHALE	PRODUCING	WV	MARSHALL 39.897225	-80.554019	6851
4705170056	7	SOUTH PENN OIL (S. PENN NAT. GAS)	DRY HOLE	BIG INJUN (UNDIFF)	<b>NACTIVE COMPLETE</b>	D WV	MARSHALL 39.930134	-80.559167	2651

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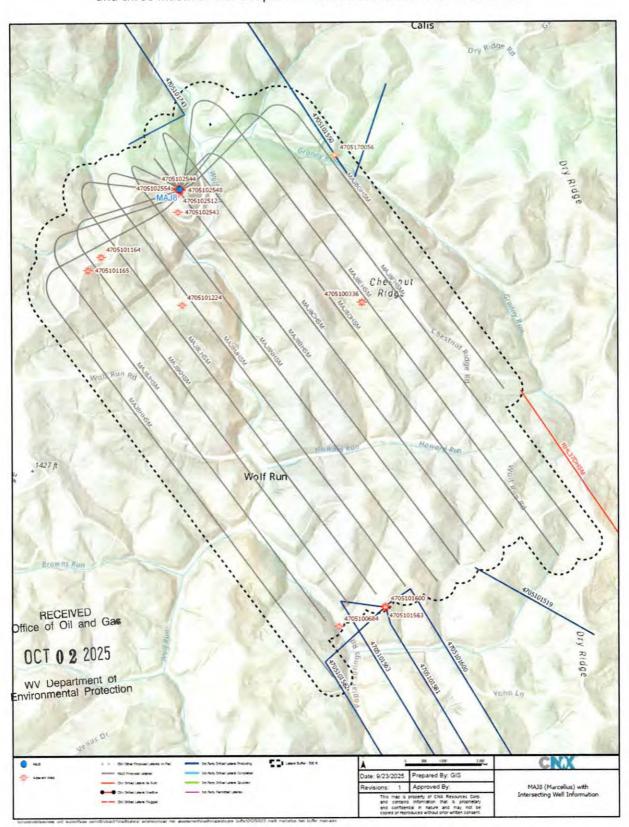
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Figure 2. Nine oil and gas wells lie within a 500' buffer around the MAJ8 pad. Six of them are Plugged and Abandoned and three Inactive. The deepest known shallow well is 5491' and is P&A.

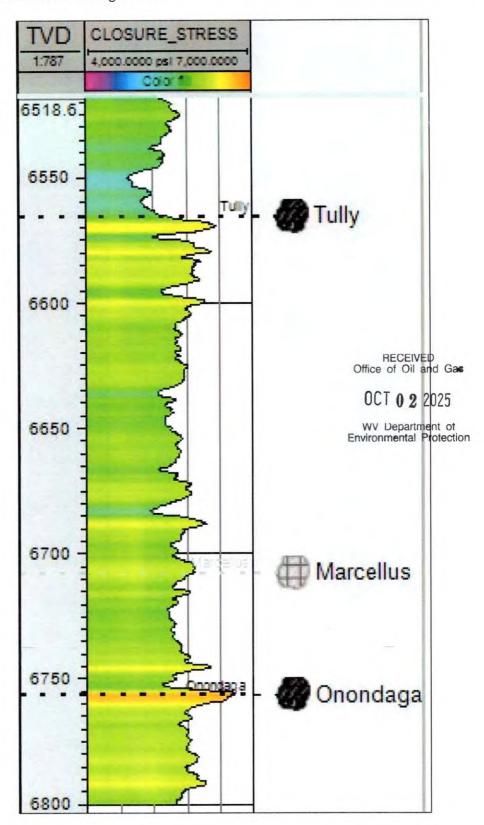




Wednesday, September 24, 2025

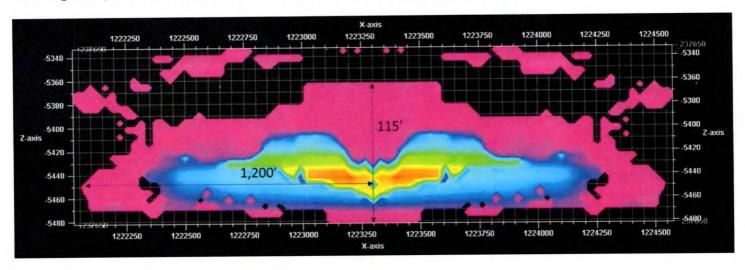


**Figure 3**. Stratigraphic intervals of high stress should serve as adequate confining layers, or frac barriers, for a Marcellus frac, as seen below in the Stress Profile log below.





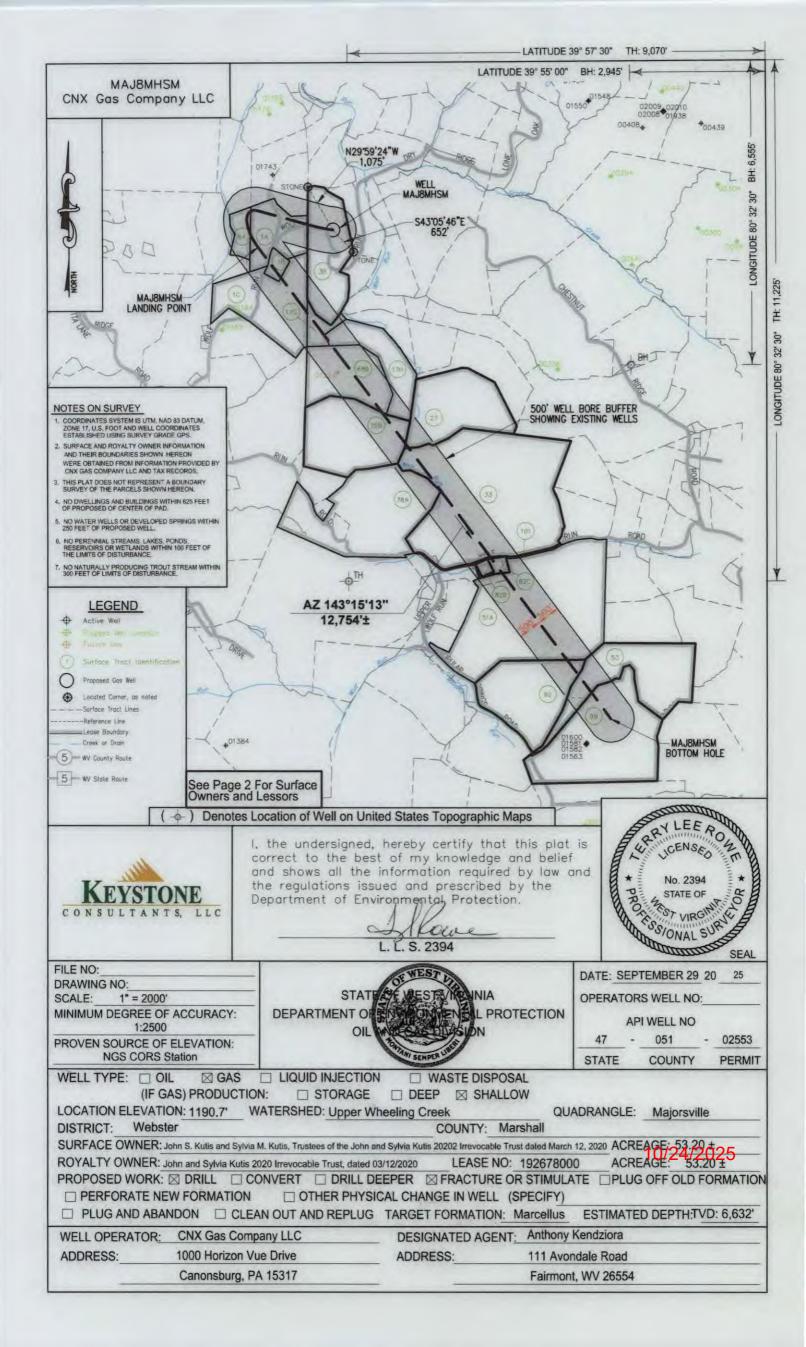
**Figure 4**. Stratigraphic intervals of high stress should serve as adequate frac barriers for a Marcellus frac. The frac modeling example below is for this area, which yields a frac height of approximately 115'.



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MAJ8MHSM CNX Gas Company LLC PAGE 2 OF 4 SURFACE OWNER LESSOR 01743 MAJ8MHSM na I. Strope eat Lakes Energy Partners, LL sesapeake Appalachia, LL.C. quinor USA Onshore Properties Inc quinor USA Onshore Properties Inc SURFACE OWNER Craig D. Strope, et al LESSOR Well References reat Lakes Energy Partners, LLI REFERENCE REFERENCE STAKE MAJ8MHSM 1" = 1500" SURFACE OWNER TRACT ID ell W. Strope Cralg D. Strope Donna J. Strope Great Lakes Energy Partners, LLC NAD 83, WV NORTH N: 521753.553 F: 1667304 680 LAT/LON DATUM NAD 83 LAT: 39°55'39,092' UTM 17 NAD 83 N: 4419680,99 E: 535907.63 SWN Production Company, LLC NAD 83, WV NORTH SURFACEOWNER TRACTID PIN p/o 15-10-1 N: 521389.539 John S. & Sylvia M. Kutis Irrevocable T John S. Kutis and Sylvia M. Kutis, a/k/a Slyvia M. Kutis, h/w F: 1665680.064 LAT/LON DATUM NAD 83 LAT: 39°55'35.302' LON: 80°34'47.239 MAJ8 WELL PAD atoil USA Onshore Properties Inc. NAD 83, WV NORTH WN Production Company, LLC N: 511170.240 E: 1673310.354 SURFACE OWNER LESSOR TRACTID No. 2394

No. 2394

TATE OF LAT/LON DATUM NAD 83 17G John S. & Sylvia M. Kutis Irrevo unty Minerals, LLC p/e 15-10-1 SURFACE OWNER LESSOR TRACTID 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 No. STATE OF STATE OF VIRGINIA SURVINO SI PO 29 20 the regulations issued and prescribed by the KEYSTONE STATE OF SOUND STATE OF SOUND STATE OF SOUND SURGER Department of Environmental Protection. CONSULTANTS, LLC Skow 0 L. L. S. 2394 SEAL PROTECTION CONTRACTOR OF THE LABOR OF THE LA FILE NO: DATE: SEPTEMBER 29 20 DRAWING NO: STATI SCALE: 1" = 1000" OPERATORS WELL NO: MINIMUM DEGREE OF ACCURACY: DEPARTMENT OF API WELL NO 1:2500 OIL 051 47 02553 PROVEN SOURCE OF ELEVATION: NGS CORS Station COUNTY PERMIT STATE OIL ⊠ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL (IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW 1190.7' WATERSHED: Upper Wheeling Creek LOCATION ELEVATION: QUADRANGLE: Majorsville Webster Marshall COUNTY: SURFACE OWNER: John S. Kutis and Sylvia M. Kutis, Trustees of the John and Sylvia Kutis 20202 Irrevocable Trust dated March 12, 2020 ACREAGE: 23,20 ± 25

ROYALTY OWNER: John and Sylvia Kutis 2020 Irrevocable Trust, dated 03/12/2020 LEASE NO: 192678000 ACREAGE: 53.20 ± 5

□ PERFORATE NEW FORMATION □ OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
□ PLUG AND ABANDON □ CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus ESTIMATED DEPTH: TVD: 6,632'

WELL OPERATOR: CNX Gas Company LLC DESIGNATED AGENT: Anthony Kendziora

ADDRESS: 1000 Horizon Vue Drive ADDRESS: 111 Avondale Road

Canonsburg, PA 15317 Fairmont, WV 26554

PROPOSED WORK: ⊠ DRILL □ CONVERT □ DRILL DEEPER ☑ FRACTURE OR STIMULATE □ PLUG OFF OLD FORMATION

## MAJ8MHSM CNX Gas Company LLC

PAGE 3 OF 4

PRACT ID	SURFACE OWNER Joseph R. Pettit, et ux	Sandra J. Gregg, single	PIN 15-10-13
TRACT ID	SURFACE OWNER	LESSOR	PIN
33	Thomas James Conway Jr., et al	Herbert L. Burns, single	15-10-12
		The Manufacturers Light and Heat Company	
		Columbia Gas Transmission Corporation	
		Columbia Gas Transmission, LLC	
		NiSource Energy Ventures, LLC	
		NiSource Energy Ventures, LLC	
		CNX Gas Company, LLC Noble Energy, Inc	
		Columbia Energy Ventures, LLC	
		Chesapeake Appalachia, L.L.C.	
		Statoil USA Onshore Properties Inc.	
		SWN Exchange Titleholder, LLC	
		Statoil USA Onshore Properties Inc.	
		SWN Production Company, LLC	
		Equinor USA Onshore Properties Inc.	
		Equinor USA Onshore Properties Inc. SWN Production Company, LLC	
		SWN Production Company, LLC	
RACTID	SURFACE OWNER	LESSOR	PIN
51A	Deborah K. Perkins, et al	O. E. Burge and Sarah L. Burge, his wife	15-13-21
		The Manufacturers Light and Heat Company	
		Columbia Gas Transmission Corporation	
		Columbia Gas Transmission, LLC	
		NiSource Energy Ventures, LLC	
		NiSource Energy Ventures, LLC	
		Columbia Energy Ventures, LLC	
		CNX Gas Company, LLC	
		Noble Energy, Inc	
		HG Energy II Appalachia, LLC	
FRACTID 53	SURFACE OWNER Mary A. Blake	LESSOR  Margaret M. Yoho and Guy Yoho, her husband; Bernice May Wise,	PIN 15-12-2
		widow; Mary V. Pettit and Russell Pettit, her husband; Lloyd S. Hewitt and Eva Hewitt, his wife; William Hewitt and Aretta Hewitt, his wife; Paul Hewitt and Reva Hewitt, his wife; Ruth Wise and Andrew Wise, her husband; Blanche Hewitt, widow The Manufacturers Light and Heat Company	
		Columbia Gas Transmission Corporation	
		Columbia Gas Transmission, LLC	
		NiSource Energy Ventures, LLC	
		NiSource Energy Ventures, LLC	
		CNX Gas Company, LLC	
		Noble Energy, Inc	
		CNX Gas Company, LLC Noble Energy, Inc	
		Chesapeake Appalachia, L.L.C.	
		Statoil USA Onshore Properties Inc.	
		SWN Exchange Titleholder, LLC	
		Statoil USA Onshore Properties Inc.	
		SWN Production Company, LLC	
		Equinor USA Onshore Properties Inc.	
		Equinor USA Onshore Properties Inc.	
		SWN Production Company, LLC	
		SWN Production Company, LLC	
		Expand Appalachia LLC	
RACTID	SURFACE OWNER	LESSOR	PIN
64	Craig D. Strope	Donna J. Strope	p/o 15-9-
		Great Lakes Energy Partners, LL.C.	
		Range Resources - Appalachia, LLC	
		Chesapeake Appalachia, LLC.	
		Chesapeake Appalachia, LLC.	
		Statoil USA Onshore Properties Inc.	
		SWN Exchange Titleholder, LLC	
		Statoil USA Onshore Properties Inc.	
		SWN Production Company, LLC	
		Equinor USA Onshore Properties Inc.	
		Equinor USA Onshore Properties Inc. SWN Production Company, LLC	
		on the duction company, etc	
RACT ID	SURFACE OWNER	LESSOR	PIN
68B	Barbara J. Neehouse	Barbara J. Neehouse a/k/a Barbara Jean Neehouse	15-10-5
-	SURFACE OWNER	LESSOR	PIN
RACTID			
75B	Terry M. Gilligan, et al	Terry M. Gilligan and Patricia N. Gilligan f/k/a Patricia N Dofka, as joint tenants with right of survivorship	15-10-6

10/24/2025



API WELL NO

47 - 051 - 02553

STATE COUNTY

Y PERMIT

## MAJ8MHSM CNX Gas Company LLC

PAGE 4 OF 4

TRACTID	SURFACE OWNER	LESSOR	PIN 15-10-8
78A	James R. Wise, et ux	Stone Hill Minerals Holdings, LLC	
		EQT Production Company	
TRACTID	SURFACE OWNER	LESSOR	PIN
82B	Donald Joe Kisner	Bounty Minerals, LLC	15-10-11.1
		Antero Resources Corporation	
TRACTID	SURFACE OWNER	LESSOR	PIN
82C	Rhonda Sue Kisner, et al	Bounty Minerals, LLC	p/o 15-10- 11
		Antero Resources Corporation	
TRACTID	SURFACE OWNER	LESSOR	PIN
92	Pamela Whipkey	Jerald Whipkey and Pamela Whipkey, his wife	15-13-22
		TriEnergy Holdings, LLC	
		NPAR, LIC	
		Chief Exploration & Development LLC Radler 2000 Limited Partnership	
		Chevron U.S.A. Inc.	
		Chevron U.S.A. Inc.	
		Chesapeake Appalachia, LLC.	
		Statoil USA Onshore Properties Inc.	
		SWN Exchange Titleholder LLC	
		Statoil USA Onshore Properties Inc.	
		SWN Production Company, LLC	
		Equinor USA Onshore Properties Inc.	
		SWN Production Company, LLC	
		Expand Appalachia LLC	
TRACTID	SURFACE OWNER	LESSOR	PIN
99	Michael A. Dunn, et ux	Michael A. Dunn and Kandy R. Dunn, husband and wife	15-12-3 15-12-3.1
		Great Lakes Energy Partners, LL.C.	
		Range Resources - Appalachia, LLC	
		Chesapeake Appalachia, LLC	
		Chesapeake Appalachia, L.L.C.	
		Statoil USA Onshore Properties Inc.	
		SWN Exchange Titleholder LLC	
		SWN Production Company, LLC	
		Expand Appalachia LLC	
TRACTID	SURFACE OWNER	LESSOR	PIN
101	West Virginia Dept. of Transportation	The West Virginia Department of Transportation, Division of Highways	p/o 15-10 12

10/24/2025



API WELL NO

47 - 051 - 02553

STATE COUNTY PERMIT

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

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

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

Lease Name or Number

Grantor, Lessor, etc.

Grantee, Lessee, etc.

Royalty

Book/Page

SEE ATTACHEL

Office of Oil and Gas

OCT 0 2 2025

WV Department of Environmental Protection

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

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

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

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

Well Operator: CNX GAS COMPANY LLC

By: ERIKA WHETSTONE

Its: MANAGER PERMITTING

Page 1 of 3

#### Attachment - Form WW-6A-1 for MAJ8MHSM

Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	Grantee, Lessee, etc	<u>Royalty</u>	Book/Page
1A	15-6-19	192689000	Russel W. Strope, et al	Russell W. Strope		Great Lakes Energy Partners, L.L.C.	Not Less than 1/8	657/52
	13 0 13	132303000	nussei W. Strope, et al	Craig D. Strope		Great Lakes Energy Partners, L.L.C.	Not Less than 1/8	657/54
				Donna J. Strope		Great Lakes Energy Partners, L.L.C.	Not Less than 1/8	657/86
				Great Lakes Energy Partners, L.L.C.		Range Resources –Appalachia, LLC	Name Change	19/443
				Range Resources –Appalachia, LLC		Chesapeake Appalachia, L.L.C. and Statoil USA Onshore Properties Inc.	Assignment	23/368
				Chesapeake Appalachia, L.L.C.		Statoil USA Onshore Properties Inc.	Partial Assignment	24/363
				Chesapeake Appalachia, L.L.C.		SWN Production Company, LLC	Assignment	33/110
				Statoil USA Onshore Properties Inc.		SWN Exchange Titleholder, LLC	Partial Assignment	33/424
				SWN Exchange Titleholder, LLC		SWN Production Company, LLC	Merger	19/624
				Statoil USA Onshore Properties Inc.		Equinor USA Onshore Properties Inc.	Name Change	2/427
						·	_	
				SWN Production Company, LLC Equinor USA Onshore Properties Inc.		CNX Gas Company LLC	Agreement	1142/499
				Equinor USA Onshore Properties Inc.		CNX Gas Company LLC	Assignment	51/190
				SWN Production Company, LLC		CNX Gas Company LLC	Assignment	51/190
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	Grantee, Lessee, etc	<u>Royalty</u>	Book/Page
1B	15-9-15.2	192689000	Craig D. Strope, et al	Russell W. Strope		Great Lakes Energy Partners, L.L.C.	Not Less than 1/8	657/52
16	13-3-13.2	192009000	ciaig D. Strope, et al	· · · · · · · · · · · · · · · · · · ·			Not Less than 1/8	
				Craig D. Strope		Great Lakes Energy Partners, L.L.C.	Not Less than 1/8	657/54 657/86
				Donna J. Strope Great Lakes Energy Partners, L.L.C.		Great Lakes Energy Partners, L.L.C.		19/443
						Range Resources – Appalachia, LLC	Name Change	
				Range Resources – Appalachia, LLC		Chesapeake Appalachia, L.L.C. and Statoil USA Onshore Properties Inc.	Assignment	23/368
				Chesapeake Appalachia, L.L.C.		Statoil USA Onshore Properties Inc.	Partial Assignment	24/363
				Chesapeake Appalachia, L.L.C.		SWN Production Company, LLC	Assignment	33/110
				Statoil USA Onshore Properties Inc.		SWN Exchange Titleholder, LLC	Partial Assignment	33/424
				SWN Exchange Titleholder, LLC		SWN Production Company, LLC	Merger	19/624
				Statoil USA Onshore Properties Inc.		Equinor USA Onshore Properties Inc.	Name Change	2/427
				SWN Production Company, LLC		CNX Gas Company LLC	Agreement	1142/499
				Equinor USA Onshore Properties Inc.			0	,
				Equinor USA Onshore Properties Inc.		CNX Gas Company LLC	Assignment	51/190
				SWN Production Company, LLC		CNX Gas Company LLC	Assignment	51/198
							· ·	
Tract ID	Tax Map & Parcel	Title Opinion QLS #	<u>Surface Owner</u>		Grantor, Lessor, etc	<u>Grantee, Lessee, etc</u>	Royalty	Book/Page
1C	15-9-15	192689000	Russel W. Strope, et al	Russell W. Strope		Great Lakes Energy Partners, L.L.C.	Not Less than 1/8	657/52
				Craig D. Strope		Great Lakes Energy Partners, L.L.C.	Not Less than 1/8	657/54
				Donna J. Strope		Great Lakes Energy Partners, L.L.C.	Not Less than 1/8	657/86
				Great Lakes Energy Partners, L.L.C.		Range Resources –Appalachia, LLC	Name Change	19/443
				Range Resources – Appalachia, LLC		Chesapeake Appalachia, L.L.C. and Statoil USA Onshore Properties Inc.	Assignment	23/368
				Chesapeake Appalachia, L.L.C.		Statoil USA Onshore Properties Inc.	Partial Assignment	24/363
				Chesapeake Appalachia, L.L.C.		SWN Production Company, LLC	Assignment	33/110
				Statoil USA Onshore Properties Inc.		SWN Exchange Titleholder, LLC	Partial Assignment	33/424
				SWN Exchange Titleholder, LLC		SWN Production Company, LLC	Merger	19/624
				Statoil USA Onshore Properties Inc.		Equinor USA Onshore Properties Inc.	Name Change	2/427
				SWN Production Company, LLC		CNX Gas Company LLC	Agreement	1142/499
				Equinor USA Onshore Properties Inc.		CNA Gas Company LLC	Agreement	1142/499
				Equinor USA Onshore Properties Inc.		CNX Gas Company LLC	Assignment	51/190
				SWN Production Company, LLC		CNX Gas Company LLC	Assignment	51/198
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
3B	p/o 15-10-1	192678000	John S. & Sylvia M. Kutis Irrevocable Trust	John S. Kutis and Sylvia M. Kutis, a/k/a Slyvia M. Kutis, h/w		Chevron U.S.A., Inc.	Not Less than 1/8	772/457
				Chevron U.S.A., Inc. Chevron U.S.A., Inc.		Chesapeake Appalachia, L.L.C. Chesapeake Appalachia, L.L.C. and Statoil USA Onshore Properties Inc.	Assignment Assignment	31/18 32/235
				Chesapeake Appalachia, L.L.C.		SWN Production Company, LLC	Assignment	33/110 34/582
								35/32
				Statistics of the state of		ours to Till II us		
				Statoil USA Onshore Properties Inc.		SWN Exchange Titleholder, LLC	Partial Assignment	33/424
				SWN Exchange Titleholder, LLC		SWN Production Company, LLC	Merger	19/624
				Statoil USA Onshore Properties Inc.		Equinor USA Onshore Properties Inc.	Name Change	2/427
				SWN Production Company, LLC		CNX Gas Company LLC	Agreement	1142/499
				Equinor USA Onshore Properties Inc. Equinor USA Onshore Properties Inc.		CNX Gas Company LLC	Assignment	51/190
				SWN Production Company, LLC		CNX Gas Company LLC CNX Gas Company LLC	Assignment Assignment	51/190
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
				Rounty Minerals LLC				
17G	p/o 15-10-1	193252000	John S. & Sylvia M. Kutis Irrevocable Trust	Bounty Minerals, LLC		CNX Gas Company LLC	Not Less than 1/8	1150/44
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	Grantee, Lessee, etc	<u>Royalty</u>	Book/Page

17H	15-10-4	193252000	Robert Phillip Miner and Karen Marie Clegg	Bounty Minerals, LLC		CNX Gas Company LLC	Not Less than 1/8	1150/44
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	<u>Grantee, Lessee, etc</u>	Royalty	Book/Page
27	15-10-13	191844000	Joseph R. Pettit, et ux	Sandra J. Gregg, single		CNX Gas Company LLC	Not Less than 1/8	1183/518
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner		Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
33	15-10-12	191845000	Thomas James Conway Jr., et al	Herbert L. Burns, single		The Manufacturers Light and Heat Company	Not Less than 1/8	395/612
				The Manufacturers Light and Heat Company		Columbia Gas Transmission Corporation	Merger	422/204
				Columbia Gas Transmission Corporation		Columbia Gas Transmission, LLC	Confirmatory Deed	683/459
				Columbia Gas Transmission, LLC		NiSource Energy Ventures, LLC	Assignment	21/428
				NiSource Energy Ventures, LLC		CNX Gas Company, LLC	Sublease	685/136
								693/414
								697/295
								782/1
				NiSource Energy Ventures, LLC		Columbia Energy Ventures, LLC	Name Change	WVSOS
				CNX Gas Company, LLC		Chesapeake Appalachia, L.L.C.	Partial Assignment	51/46
				Noble Energy, Inc		Statoil USA Onshore Properties Inc.	Assignment	27/120
				Columbia Energy Ventures, LLC		CNX Gas Company, LLC Noble Energy, Inc	Assignment	37/129
				Chesapeake Appalachia, L.L.C.		SWN Production Company, LLC	Assignment	33/110
				Statoil USA Onshore Properties Inc.		SWN Exchange Titleholder, LLC	Partial Assignment	33/424
				SWN Exchange Titleholder, LLC		SWN Production Company, LLC	Merger	19/624
				Statoil USA Onshore Properties Inc.		Equinor USA Onshore Properties Inc.	Name Change	2/427
				SWN Production Company, LLC		CNX Gas Company LLC	Agreement	1142/499
				Equinor USA Onshore Properties Inc.				
				Equinor USA Onshore Properties Inc.		CNX Gas Company LLC	Assignment	51/190
				SWN Production Company, LLC		CNX Gas Company LLC	Assignment	51/198
Tract ID	Tax Map & Parcel	Title Opinion QLS #	<u>Surface Owner</u>		Grantor, Lessor, etc	<u>Grantee, Lessee, etc</u>	Royalty	Book/Page
51A	15-13-21	191804000	Deborah K. Perkins, et al	O. E. Burge and Sarah L. Burge, his wife		The Manufacturers Light and Heat Company	Not Less than 1/8	381/259
				The Manufacturers Light and Heat Company		Columbia Gas Transmission Corporation	Merger	422/204
				Columbia Gas Transmission Corporation		Columbia Gas Transmission, LLC	Confirmatory Deed	683/459
				Columbia Gas Transmission, LLC		NiSource Energy Ventures, LLC	Assignment	21/428
				NiSource Energy Ventures, LLC		CNX Gas Company, LLC	Sublease	685/136
								693/414
								697/295
								782/1
				NiSource Energy Ventures, LLC		Columbia Energy Ventures, LLC	Name Change	WVSOS
				Columbia Energy Ventures, LLC		CNX Gas Company, LLC	Assignment	37/129
				CNIV Con Common II C		Noble Energy, Inc	A	27/460
				CNX Gas Company, LLC		Noble Energy, Inc	Assignment	37/169 40/588
								41/1
								41/1
								41/77
				Noble Energy, Inc		HG Energy II Appalachia, LLC	Assignment	39/1
						01		34/392
				HG Energy II Appalachia, LLC		CNX Gas Company, LLC	Assignment	48/374

Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
53	15-12-2	192366000	Mary A. Blake	Margaret M. Yoho and Guy Yoho, her husband; Bernice May Wise, widow; Mary V. Pettit and Russell Pettit, her husband; Lloyd S. Hewitt and Eva Hewitt, his wife; William Hewitt and Aretta Hewitt, his wife; Paul Hewitt and Reva Hewitt, his wife; Ruth Wise and Andrew Wise, her husband; Blanche Hewitt, widow	The Manufacturers Light and Heat Company	Not Less than 1/8	342/525
				wire; William Hewitt and Aretta Hewitt, his wire; Paul Hewitt and Keva Hewitt, his wire; Ruth Wise and Andrew Wise, her husband; Blanche Hewitt, widow			
				The Manufacturers Light and Heat Company	Columbia Gas Transmission Corporation	Merger	422/204
				Columbia Gas Transmission Corporation Columbia Gas Transmission, LLC	Columbia Gas Transmission, LLC NiSource Energy Ventures, LLC	Confirmatory Deed Assignment	683/459 21/428
				NiSource Energy Ventures, LLC	CNX Gas Company, LLC	Sublease	685/136
					. "		693/414
							697/295 782/1
				NiSource Energy Ventures, LLC	Columbia Energy Ventures, LLC	Name Change	WVSOS
				CNX Gas Company, LLC	Chesapeake Appalachia, L.L.C. Statoil USA Onshore Properties Inc.	Partial Assignment	31/381
				Noble Energy, Inc CNX Gas Company, LLC	Chesapeake Appalachia, L.L.C.	Partial Assignment	51/46
				Noble Energy, Inc	Statoil USA Onshore Properties Inc.	_	
				Chesapeake Appalachia, L.L.C. Statoil USA Onshore Properties Inc.	SWN Production Company, LLC SWN Exchange Titleholder, LLC	Assignment Partial Assignment	33/110 33/424
				SWN Exchange Titleholder, LLC	SWN Production Company, LLC	Merger	19/624
				Statoil USA Onshore Properties Inc.	Equinor USA Onshore Properties Inc.	Name Change	2/427
				SWN Production Company, LLC Equinor USA Onshore Properties Inc.	CNX Gas Company LLC	Agreement	1142/499
				Equinor USA Onshore Properties Inc.	CNX Gas Company LLC	Assignment	51/190
				SWN Production Company, LLC SWN Production Company, LLC	CNX Gas Company LLC Expand Appalachia LLC	Assignment	51/198 57/407
				Expand Appalachia LLC	CNX Gas Company LLC	Merger Agreement	1241/603
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	<u>Royalty</u>	Book/Page
64	p/o 15-9-14	192676000	Craig D. Strope	Donna J. Strope	Great Lakes Energy Partners, L.L.C.	Not Less than 1/8	657/93
				Great Lakes Energy Partners, L.L.C. Range Resources –Appalachia, LLC	Range Resources – Appalachia, LLC Chesapeake Appalachia, L.L.C. and Statoil USA Onshore Properties Inc.	Name Change Assignment	19/443 23/368
				Chesapeake Appalachia, L.L.C.	Statoil USA Onshore Properties Inc.	Partial Assignment	24/363
				Chesapeake Appalachia, L.L.C.	SWN Production Company, LLC	Assignment	33/110
				Statoil USA Onshore Properties Inc. SWN Exchange Titleholder, LLC	SWN Exchange Titleholder, LLC SWN Production Company, LLC	Partial Assignment Merger	33/424 19/624
				Statoil USA Onshore Properties Inc.	Equinor USA Onshore Properties Inc.	Name Change	2/427
				SWN Production Company, LLC Equinor USA Onshore Properties Inc.	CNX Gas Company LLC	Agreement	1142/499
				Equinor USA Onshore Properties Inc. SWN Production Company, LLC	CNX Gas Company LLC CNX Gas Company LLC	Assignment Assignment	51/190 51/198
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
68B	15-10-5	192601000	Barbara J. Neehouse	Barbara J. Neehouse a/k/a Barbara Jean Neehouse	CNX Gas Company LLC	Not Less than 1/8	1202/584
Tract ID	Tax Map & Parcel	Title Opinion QLS #	<u>Surface Owner</u>	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
75B	15-10-6	192642000	Terry M. Gilligan, et al	Terry M. Gilligan and Patricia N. Gilligan f/k/a Patricia N Dofka, as joint tenants with right of survivorship	CNX Gas Company LLC	Not Less than 1/8	1202/598
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
78A	15-10-8	203103000	James R. Wise, et ux	Stone Hill Minerals Holdings, LLC EQT Production Company	EQT Production Company CNX Gas Company LLC	Not Less than 1/8 Assignment	<b>1192/426</b> 53/571
Tract ID	Tax Map & Parcel	Title Opinion QLS #	<u>Surface Owner</u>	Grantor, Lessor, etc	<u>Grantee, Lessee, etc</u>	Royalty	Book/Page
82B	15-10-11.1	191815000	Donald Joe Kisner	Bounty Minerals, LLC Antero Resources Corporation	Antero Resources Corporation CNX Gas Company LLC	Not Less than 1/8 Assignment	<b>1188/481</b> 52/582
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
82C	p/o 15-10-11	191815000	Rhonda Sue Kisner, et al	Bounty Minerals, LLC	Antero Resources Corporation	Not Less than 1/8	1188/481
				Antero Resources Corporation	CNX Gas Company LLC	Assignment	52/582
Tract ID	Tax Map & Parcel	Title Opinion QLS #	<u>Surface Owner</u>	Grantor, Lessor, etc	<u>Grantee, Lessee, etc</u>	Royalty	Book/Page
92	15-13-22	191783000	Pamela Whipkey	Jerald Whipkey and Pamela Whipkey, his wife	TriEnergy Holdings, LLC	Not Less than 1/8	691/603
				TriEnergy Holdings, LLC NPAR, LLC	NPAR, LLC Chief Exploration & Development LLC	Assignment Assignment	23/80 24/393
					Radler 2000 Limited Partnership		24/490
				Chief Exploration & Development LLC Radler 2000 Limited Partnership	Chevron U.S.A. Inc.	Assignment	25/1
				Chevron U.S.A. Inc.	Chesapeake Appalachia, L.L.C.	Assignment	29/258
				Chevron U.S.A. Inc. Chesapeake Appalachia, L.L.C.	Statoil USA Onshore Properties Inc. SWN Production Company, LLC	Assignment Assignment	29/264 33/110
				Statoil USA Onshore Properties Inc.	SWN Production Company, EEC SWN Exchange Titleholder LLC	Assignment	33/424
				SWN Exchange Titleholder LLC	SWN Production Company, LLC	Merger	19/624

Statoil USA Onshore Properties Inc.
SWN Production Company, LLC
Equinor USA Onshore Properties Inc.
SWN Production Company, LLC
Expand Appalachia LLC

Tract ID Tax Map & Parcel Title Opinion QLS # Surface Owner Grantor, Lessor, etc 192367000 Michael A. Dunn, et ux Michael A. Dunn and Kandy R. Dunn, husband and wife 15-12-3 15-12-3.1 Great Lakes Energy Partners, L.L.C. Range Resources - Appalachia, LLC Chesapeake Appalachia, LLC Chesapeake Appalachia, L.L.C. Statoil USA Onshore Properties Inc. SWN Exchange Titleholder LLC SWN Production Company, LLC Expand Appalachia LLC Tract ID Tax Map & Parcel Title Opinion QLS # Surface Owner Grantor, Lessor, etc 191845000 West Virginia Dept. of Transportation p/o 15-10-12 The West Virginia Department of Transportation, Division of Highways

CNX Gas Company LLC	Not Less than 1/8	1234/641
<u>Grantee, Lessee, etc</u>	<u>Royalty</u>	Book/Page
CNX Gas Company LLC	Agreement	1241/603
Expand Appalachia LLC	Merger	57/407
SWN Production Company, LLC	Merger	19/624
SWN Exchange Titleholder LLC	Assignment	33/424
SWN Production Company, LLC	Assignment	33/110
Statoil USA Onshore Properties Inc.	Assignment	24/363
Statoil USA Onshore Properties Inc.		.,
Chesapeake Appalachia, LLC	Assignment	23/368
Range Resources - Appalachia, LLC	Name Change	19/443
Great Lakes Energy Partners, L.L.C.	Not Less than 1/8	658/174
Grantee, Lessee, etc	Royalty	Book/Page
CNX Gas Company LLC	Agreement	1241/603
Expand Appalachia LLC	Merger	57/407
CNX Gas Company LLC	Assignment	53/134
Equinor USA Onshore Properties Inc.	Name Change	2/427



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

RECEIVED Office of Oil and Gas

OCT 0 2 2025

WV Department of Environmental Protection

October 1, 2025

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

MAJ8MHSM (47-051-02553) - \*MODIFICATION\* Horizontal Drilling Permit Application RE:

To Whom It May Concern:

CNX Gas Company LLC (CNX) is requesting a modification to extend the subject horizontal lateral well permit. The subject MAJ8 Marcellus well is in Marshall County.

CNX would like to use the expedited review process for the MAJ8WHSM modification application and have enclosed a check for \$7,500.00. CNX previously permitted the "MAJ&MHSM" in May 2025.

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

Sincerely,

Erika Whetstone

CK# 2140053923 AM7 \$7,500.00