

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

Re: Permit Modification Approval for MAJ8 HHSM

47-051-02549-00-00

Extended lateral

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 HHSM

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

U.S. WELL NUMBER: 47-051-02549-00-00

Horizontal 6A New Drill

Date Modification Issued: 10/22/2025

Promoting a healthy environment.

API NO. 47-051 - 02549	
OPERATOR WELL NO.	MAJ8HHSM
Well Pad Name: MAJ8	

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

1) Well Operator	CNX GAS	COMPA	NY LLC	494458046	MARSHALL	WEBSTE MAJORSVILLE
			_	Operator ID	County	District Quadrangle
2) Operator's We	ell Number: N	MAJ8HHSI	M	Well Pa	nd Name: MAJ	•
3) Farm Name/St	urface Owner	JOHN S. KU	TIS, ET UX.,	ET AL. Public Ro	ad Access: LO	NE OAK RD
4) Elevation, curr	rent ground:	1190.50	Ele	vation, proposed	post-construct	ion:
	a) Gas X Other		Oil	Und	lerground Stora	ge
(1		-	X X	Deep		
6) Existing Pad: Y		-				
7) Proposed Target formation	et Formation(n is Marcellus	s), Depth(s Shale @ 6), Antici _l ,603' - 6,6	pated Thickness a 52 TVD, 49' thick	- and Expected P , expected forma	ressure(s): ation pressure ~4600 psi
8) Proposed Total						
9) Formation at T	otal Vertical I	Depth: Ma	arcellus	Shale (will not p	enetrate Onon	daga)
10) Proposed Tota	al Measured I	epth: 21	,457' ME	at TD		
11) Proposed Hor	izontal Leg L	ength: 12	,425'			
12) Approximate	Fresh Water S	trata Depti	hs:	55', 344'		
13) Method to Det		-		lizing offset well	I data and nea	rby features
14) Approximate S	Saltwater Dep	ths: 1347	'', 1502'			
15) Approximate (Coal Seam De	pths: 422'-4	124', 425'-428	3', 622'-626', 702'-704',	705'-710', 1,107'-1,10	3', 1,311'-1,312', 1,387'-1,388', 1,459'-1,461'
l6) Approximate I	Depth to Poss	ible Void (coal mine	e, karst, other):	705'-710' is in l	Mine Pillar
17) Does Proposed directly overlying	l well location or adjacent to	o contain co an active 1	oal seams nine?	Yes X	No	
(a) If Yes, provid	e Mine Info:	Name:	OHIO (COUNTY MINE		
		Depth:	Pittsbu	gh #8 coal sear	m bottom dept	h 710'
RECEIVE		Seam:	PITTSE	URGH #8 SEA	M	
Office of Oil a	and Gas	Owner:	OHIO C	OUNTY COAL	RESOURCES	S, INC.
OCT 0 2	2025			Str	ader Gowe	2)
WV Departn Environmental					9/17/2025	•

WW-6B	
(04/15)	

API NO. 47- 051 _ 02549

OPERATOR WELL NO. MAJ8HHSM
Well Pad Name: MAJ8

18)

CASING AND TUBING PROGRAM

TYPE		New					
	Size (in)	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	21,457		4604 TOC @ 2073'
Tubing	2.375	New	J-55	4.7	Above assumes RF = 29'	TBD	N/A
Liners	N/A						

Liners						- 17/	
Tubing	2.375	N/A	.190	7,700	N/A	N/A	N/A
Production	5.5	8.75 x 8.5	.361	14,340	~11,000	Class A or H	1.10
<u>_</u>	9.625	12.25	.352	3,520	<2,815	Class A	1.19
Intermediate	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
Fresh Water	20	30	.375	N/A	N/A	Type 1	1.18
TYPE Conductor	Size (in)	Wellbore Diameter (in)	Wall Thickness (in)	Burst Pressure (psi)	Anticipated Max. Internal Pressure (psi)	Cement Type	Cement Yield (cu. ft./k)

Office of Oil and Gas

OCT 0 2 2025

PACKERS

WV Department of Environmental Protection

Kind:	N/A		
Sizes:			
Depths Set:			
	<u></u>	 <u></u>	

Strader Gower 9/17/2025

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OCT 0 2 2025

WV Department of Environmental Protection API NO. 47- 051 - 02549

OPERATOR WELL NO. MAJ8HHSM

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



OCT 0 2 2025

WV Lepartment of Environmental Protection DRILLING WELL PLAN

MAJ-8H-HSM (Marcellus HZ)

Marcellus Shale Horizontal

Marshall County, WV

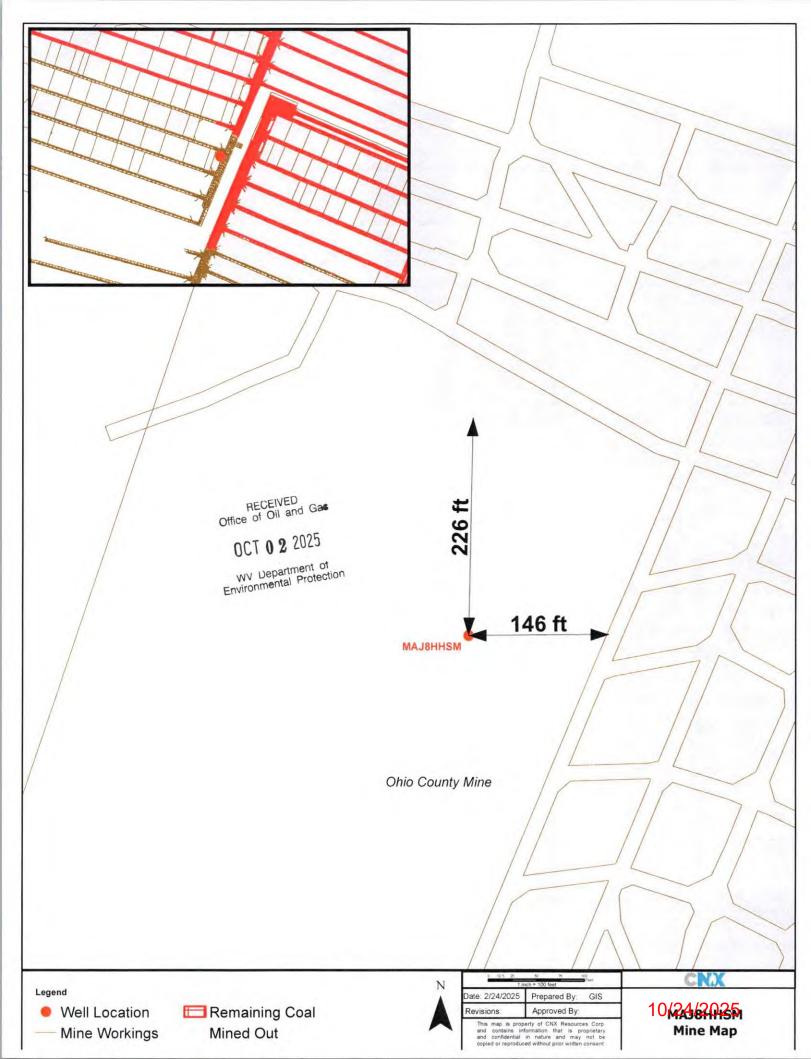
									Sounty, www				
					MA	-8H-HS	M SHL	N 52	1666.99, E 169880	2.6 (NAD27)			
Ground Elevation	1	1190.5' GL Elevation				J-8H-HS	SM LP	N 518659.85, E 1695382.12 (NAD27)					
Azimuth		143.2	24°		MAJ	-8H-HS	M BHL	N 50	8707.74, E 170281	7.7 (NAD27)			
WELLBORE DIAGRAM	HOLE	CASING	GEOLOGY	Tops	(RKB)	MUD	CEMENT	CENTRALIZERS	CONDITIONING	COMMENTS			
				MD	MD								
	24"	2011.10	Soil and Rock			7.2	272500		22.00				
	24	20" L/S	Conductor	69	69	AIR	To Surface	N/A	N/A	Stabilize surface fill/soil			
			DFGW		344		15.8 ppg Class A	Centralize every 3rd		Set through fresh water zone			
	2.2	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	Commented to Surface			
			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			
			Upper Kittanning Coal		1,339		, 50 % 55,100			docper than ground level			
111 111			Lower Kittanning Coal		1,415			1		Set through potential salt water zones Cemented to surface			
101 110			Clarion Coal		1,487		15.8 ppg Class A	Centralize every 3rd	E. C. 2 + 0 d)				
	and the state of	9-5/8" 36.0#	Big Lime		4 004	AIR / + 1/4 pps Flake Soap 20% OH Excess	+ 0% to 2% CaCl2 joint from shoe to Soan the		Soap the hole as needed				
111 111	12-1/4"	J-55 LTC	Big Injun Sand		1,762		- 1000 COL. 1	- 250 C S S S S S S S S S S S S S S S S S S	0.000 0.000	Soap 20% OH Excess	20% OH Excess	surface	and ensure the hole is clean at section TD
		7 1	Gantz		2,154		Yield = 1.19 TOC @ surface Bow spring centralizers	Casing to be set	Casing to be set ~200'-250' be				
		0 - 4 1	50 Foot		2,269				the big injun base				
			Intermediate Casing	2,273	2,273								
										P			
	8-3/4" Tangent		Gordon		2,633	AIR	15.0 ppg Class A 50:50 Poz		Once at TD sireulate at				
	rungeni		Fifth		2,840		with additives (retarder,	as Centralize every joint from shoe to KOP -) TOC up (typically requires multiple bottoms-up) Single-piece/rigid bow centralizers Once on bottom with casing, circulate a minimum of one hole volume prior to		Note: For all strings, actual			
			Bradford		4,459		suspension agent, gas			centralizer placements may be changed due to hole conditions			
		5-1/2" 20.0#	Elks		4,767								
		P-110 VAR	Rhinestreet		5,835		400/ 0115			Note: For all strings, actual			
			Burkett	1	6,441	Yield = 1.07 centralizers casing, circ			The second of th	cement blends may vary sligh depending upon service comp			
11 11	8-1/2" Curve		Tully	1	6,462		220000000000		of one hole volume prior to				
	& Lateral		Hamilton		6,488	ppg SOBM	TOC @ >= 200' above 9-5/8" shoe		pumping cement				
			Marcellus		6,599		9,5,5,5,5,15,5			M 74 7-9			
			Production Casing	21,457	6,624								

LP @ +/- 9032' MD 6632' TVD

8-3/4" x 8-1/2" Hole - Cemented Long String 5-1/2" 20.0# P-110 VAR

+/- 12425' Lateral

TD @ +/- 21457' MD 6632' TVD





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) 3rd 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)	Marcellus	EXPAND ENERGY	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

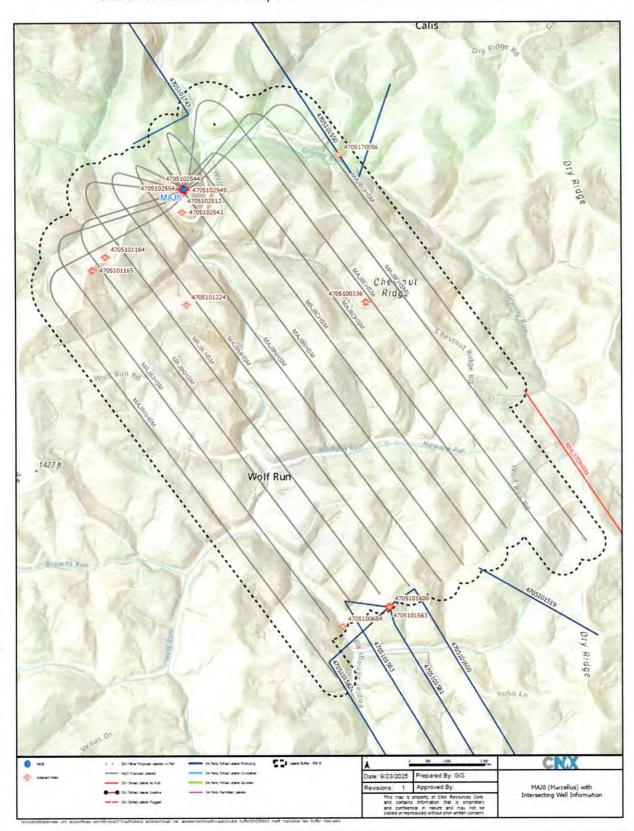
Figure 1. Fourteen (14) oil and gas wells lie within a 500' buffer around the MAJ8 pad. Eight (8) of them are Plugged and Abandoned, Two (2) are Inactive, Four (4) are producing. Several are Marcellus penetrations.

API Number	Well Name	- Operator	Well Type	Formation	- Status	4 State	County Latitude		
4705100336	BLAKE JUANITA 5266	CONSOL PENNSYLVANIA COAL COMPANY LLC	STORAGE	BIG INJUN (PRICE&EQ)	PSA	WV	MARSHALL 39 919368	-80.556533	1958
4705100336	BLAKE JUANITA 5266	CONSOL PENNSYLVANIA COAL COMPANY LLC	STORAGE	BIG MJUN (PRICESEQ)	P&A	WV	MARSHALL 39 919368	-80.556533	1958
4705100336	BLAKE JUANITA 5266	CONSOL PENNSYLVANIA COAL COMPANY LLC	STORAGE	BIG MJUN (PRICE&EQ)	PSA	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	P&A	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	825
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	NACTIVE 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	1	SOUTH PENN OIL (S. PENN NAT. GAS)	DRY HOLE	BIG MUUN (UNDIFF)	NACTIVE COMPLETED	WV	MARSHALL 39.930134	-80 559167	2651



MAJ8 Pad Risk Assessment Review Wednesday, September 24, 2025

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.

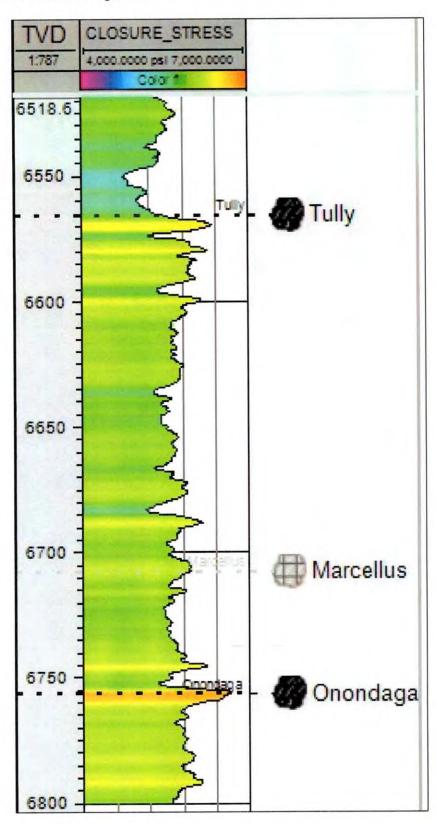
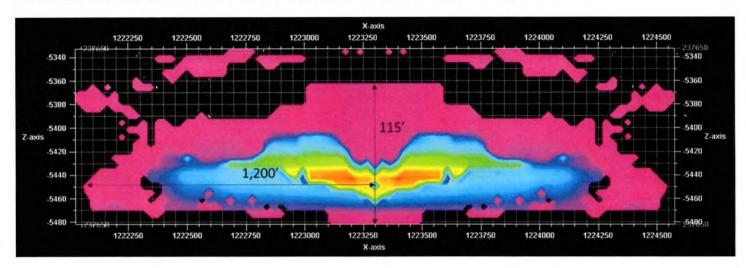
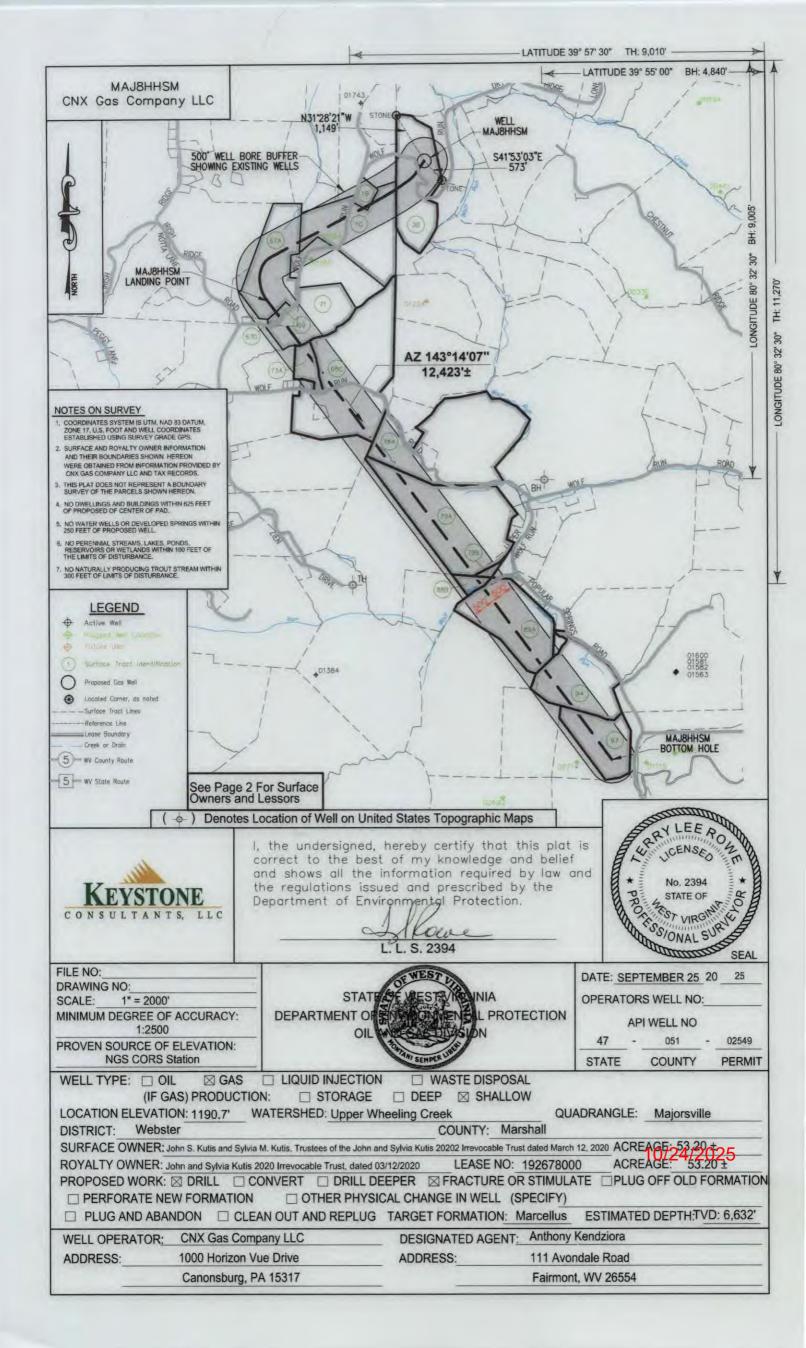




Figure 4. Stratigraphic intervals of high stress should serve as adequate frac barriers for a Marcellus frac. The frac modeling example below is for this area, which yields a frac height of approximately 115'.

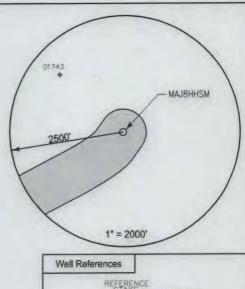


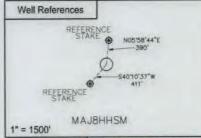


MAJ8HHSM CNX Gas Company LLC

PAGE 2 OF 4

RACTIO	SURFACE OWNER	LESSOR	PIN		
18	Craig D. Strope, et al	Russell W. Strope	15-9-15.2		
		Craig D. Strope			
		Donna I, Strope			
		Great Lakes Energy Partners, L.L.C.			
		Range Resources -Appalachia, U.C.			
-		Chesapeake Appalachia, LLC.			
_		Chesapeake Appalachia, LLC			
		Statoli USA Onshore Properties Inc.			
-		SWN Exchange Titleholder, LLC	-		
_		Statoll USA Onshore Properties Inc.	_		
_		SWN Production Company, LLC	_		
		Equinor USA Ons hore Properties Inc.			
		Equinor USA Ons have Properties Inc.			
7		SWIN Production Company, LLC			
RACT ID	SURFACE OWNER	LESSOR	PIN		
10	Russel W. Strope, et al	Russell W. Strope	15-9-15		
	/maren 15-1 and 52-2 and 52-2	Craig D. Strope	-		
		Donna I. Strope			
		Great Lakes Energy Partners, LLE.			
-		Range Res ources -Appalachia, U.C.			
		Chesapeake Appalachia, LLC			
		Chesapeake Appalachia, LLC			
_		Statoil USA Onshore Properties Inc.			
		SWN Exchange Titleholder, LLC			
		Statoli USA Onthore Properbes Inc.			
		SWN Production Company, LLC			
		Equinor USA Onshare Properties Inc. Equinor USA Onshare Properties Inc.	_		
_		SWN Production Company, U.C.			
TRACT ID	SURFACE OWNER	LESSOR	PIN		
38	John S. & Sylvia M. Kutis Irrevocable Trust		15-10-1		
30	JOHN S. & SPINE IN. NAIGHTEVOLAGE THESE	Chevron U.S.A., Inc.			
_		Chevron U.S.A. Inc.			
_			-		
		Chesapea ke Appalachia, LLC	-		
_		Statoil US 4 Onshore Properties Inc	-		
		SWN Exchange Titleholder, U.C.			
		Statell USA Onshore Properties Inc.			
		SWN Production Company, LLC			
		Equinor USA Onshore Properties Inc. Equinor USA Onshore Properties Inc.			
_		SWN Production Company, I.I.C.			
_		The state of some styles.			
TRACT ID	SURFACE OWNER	LESSOR	PIN		
67A	Dennis E. Aston, et ux, et al	Harold E. Aston and Linda K. Aston, Acting as Trustees of the Aston	p/o 15-9-18		
97.0	Deministrative and or a	Family Trust dated July 20, 2017	15-9-18.5		
			15-9-18.6		
		TH Exploration, LLC			
		EGT TBHL Exploration LLC			
		EQTTGHL Exploration LLC			
TRACTIO	SURFACE OWNER	LESSOR	PIN		
67D	Dennis E. Aston, et ux, et al	Harold E. Aston and Linda K. Aston, Acting as Trustees of the Aston	p/o 15-9-11		
200		Family Trust ditted July 20, 2017			
		TH Exploration, LLC			
		EQT TGHL Exploration LLC			
		EQT TISHL Exploration LLC			
TRACT ID	SURFACE OWNER	LESSOR	PIN		
68C	Barbara Nechouse	Barbara J. Nechouse a/k/a Barbara Je an Nechouse	15-9-25		
TRACT ID	SURFACE OWNER	LESSOR	PIN		
59	Garry A. Whipkey, et ux	Mons Jean Whipkey, a/k/s Jean Whipkey, a widow, by her Attorney-in-	15-9-17		
		Fact, Garry Whipkey			
		Chevron U.S.A.Inc.			
		EQT Aurora LLC			
		EQT Aurora LLC			
TRACT ID	SURFACE OWNER	LESSOR			
71	Samuel G. Fankhouser, et ux	Samuel G. Fankhouser and Pamela S. Fankhouser, Trustees of the	PIN 15-9-18.1		
		Samuel and Pamela Fankhouser 2018 Irrevocable Trust, dated	p/o 15-9-20		
		February 2, 2018, a/k/a Samuel G. Fankhouser and Pamela 5.			
		Fankhouser, Trustees of the Samuel and Pamela Fankhouser Irrevocable Trust, dated February 2, 2018			





SURFACE HOLE LOCATION (BHL)

UTM 17 NAD 83

N: 4419785.43
E: 538420.12

NAD 83, WV NORTH
N: 521704.113
E: 1667367.543

LAT/LON DATUM NAD 83

LAT; 39°55'38.611"
LON: 80°34'25.627*

LANDING POINT

UTM 17 NAD 83
N: 4418851.85
E: 535393.33

NAD 83, WV NORTH
N: 518696.954
E: 1663946.900

LAT/LON DATUM NAD 83

LAT: 39°55'08.487"
LON: 80°35'09.067*

MAJ8 WELL PAD

MAJ8HSM

UTM 17 NAD 83 N: 4415857.84 E: 537709.34 NAD 83, WV NORTH N: 508745.063 E: 1671382.499

LAT/LON DATUM NAD 83 LAT: 39°53'31.017" LON: 80"33'32.131"



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

AN LEE A	BANA NEW
No. 2394 STATE OF	YOR *
VIRGINITY VIRGINITY	SEAL

FILE NO:		K WEST L	DATE: SEPT	EMBER 25 20	25	
DRAWING NO: SCALE: 1" = 1000'	STATE OF MESTAND INIA		OPERATORS W	OPERATORS WELL NO:		
MINIMUM DEGREE OF ACCURACY: 1:2500	DEPARTMENT OF	DIVENSIL PROTECT	TION	WELL NO		
PROVEN SOURCE OF ELEVATION: NGS CORS Station	5.2	SEMPER LIBER	STATE	051 -	PERMIT	
WELL TYPE: OIL GAS (IF GAS) PRODUCTION: LOCATION ELEVATION: 1190.7' W DISTRICT: Webster	☐ LIQUID INJECTION ☐ STORAGE /ATERSHED: Upper Wh	☐ WASTE DISPOSAL ☐ DEEP ☑ SHALLOW neeling Creek COUNTY: Marsha	QUADRANGLE:	Majorsville		
ROYALTY OWNER: John and Sylvia Kutis 2 PROPOSED WORK: ☑ DRILL ☐ CO ☐ PERFORATE NEW FORMATION	020 Irrevocable Trust, dated 03 DNVERT		678000 ACRE MULATE PLUG FY)	10//4//0	RMATION	
WELL OPERATOR: CNX Gas Comp ADDRESS: 1000 Horizon Vu		52010111112511021111	thony Kendziora 1 Avondale Road			
Canonsburg, PA	15317	F	airmont, WV 26554			

MAJ8HHSM CNX Gas Company LLC

PAGE 3 OF 4

72.0	SURFACE OWNER	LESSOR Debbie J. Coleman f/k/a Debbie J. Mason	PIN 15-9-24
73A	Debbie J. Mason	Debbie J. Coleman I/ K/ a Debbie J. Mason	13-9-24
TDACT ID	SURFACE OWNER	LESSOR	PIN
78A	James R. Wise, et ux	Stone Hill Minerals Holdings, LLC	15-10-8
700	James N. Wise, et ux	EQT Production Company	20 20 0
TRACT ID	SURFACE OWNER	LESSOR	PIN
79A	Kathleen E. Zien, et al	Ridgetop Ten LLC	15-13-14
	Total Control of the		15-13-14.1
		Divot Energy Consultants, LLC	
		NMC Land Management, LLC	
		John C. Henderson	
		Ethan J. Henderson	
		James F. Henderson, II	4
		Robert Bruce Knight, as Successor Trustee of The Knight Revocable Trust under Declaration of Trust Ownership dated February 27th,	
		2004, and unrecorded in Tulsa County, State of Oklahoma	
		Rebecca Ann Murrah Lovelace and Robert Larry Lovelace	
		William Wilson Leadbetter a/k/a William W. Leadbetter, by his Power-	
		of-Attorney, Beth L. Gordon	
		Rebecca Ann Murrah Lovelace a/k/a Rebecca A. Lovelace a/k/a Becky M. Lovelace a/k/a Becky Lovelace	
		Chevron U.S.A. Inc.	
		EQT Aurora LLC	
TRACTID	SURFACE OWNER	LESSOR	PIN
79B	Kathleen E. Zien, et al	Ridgetop Ten LLC	p/o 15-13-
		Divot Energy Consultants, LLC	
		NMC Land Management, LLC	<u></u>
		John C. Henderson	
		Ethan J. Henderson	
		James F. Henderson, II	
		Robert Bruce Knight, as Successor Trustee of The Knight Revocable	
		Trust under Declaration of Trust Ownership dated February 27th,	
-		2004, and unrecorded in Tulsa County, State of Oklahoma	
-		Jan L. Yanni and Thomas D. Yanni, wife and husband	
		Dath Landbatter Cardon R Leanard B Cardon wife and husband	
		Beth Leadbetter Gordon & Leonard B. Gordon, wife and husband	
		Martha Ann Leadbetter Young Rebecca Ann Murrah Lovelace & Robert Larry Lovelace, wife and	
		t t	
		nusband Cutto Comment U.C.	
		SWN Production Company, LLC	
		Expand Appalachia LLC	
TRACT ID	SURFACE OWNER		PIN
TRACT ID	SURFACE OWNER Jeffrey C. Whipkey, et ux	Expand Appalachia LLC	
		Expand Appalachia LLC LESSOR	
		LESSOR Jeffrey Whipkey and Debra Whipkey, husband and wife NPAR, LLC Chief Exploration & Development LLC	
		LESSOR Jeffrey Whipkey and Debra Whipkey, husband and wife NPAR, LLC Chief Exploration & Development LLC Radler 2000 Limited Partnership	
		LESSOR Jeffrey Whipkey and Debra Whipkey, husband and wife NPAR, LLC Chief Exploration & Development LLC Radler 2000 Limited Partnership NPAR, LLC	
		LESSOR Jeffrey Whipkey and Debra Whipkey, husband and wife NPAR, LLC Chief Exploration & Development LLC Radler 2000 Limited Partnership NPAR, LLC Chevron U.S.A Inc.	
		LESSOR Jeffrey Whipkey and Debra Whipkey, husband and wife NPAR, LLC Chief Exploration & Development LLC Radler 2000 Limited Partnership NPAR, LLC	
		LESSOR Jeffrey Whipkey and Debra Whipkey, husband and wife NPAR, LLC Chief Exploration & Development LLC Radler 2000 Limited Partnership NPAR, LLC Chevron U.S.A Inc. EQT Aurora LLC	
		LESSOR Jeffrey Whipkey and Debra Whipkey, husband and wife NPAR, LLC Chief Exploration & Development LLC Radler 2000 Limited Partnership NPAR, LLC Chevron U.S.A Inc. EQT Aurora LLC Donald Terrill and Vickie Terrill, husband and wife	
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0/24/2025



API WELL NO

47 - 05

051 - 02549

STATE

COUNTY

PERMIT

MAJ8HHSM CNX Gas Company LLC

PAGE 4 OF 4

TRACT ID	SURFACE OWNER	LESSOR	PIN
89A	Martin Hewitt, et ux	Martin Hewitt and Terri Hewitt, husband and wife	15-13-12
		McMurray Land Management, LLC	
TRACTID	SURFACE OWNER	LESSOR	PIN
94	Marsha Ann Foster, et vir	Marsha Ann Foster and Aaron Matthew Foster, her husband	15-13-23
1 1 1		American Petroleum Partners Operating, LLC	
		High Road Operating LLC	
		TH Exploration, LLC	
		EQT TGHL Exploration LLC	
		Golden Eagle Resources II, LLC	
TRACTID	SURFACE OWNER	LESSOR	PIN
97	Joshua L. Brown	Kevin Lee Polinski	p/o 15-13-25

10/24/2025



API WELL NO

47 - 051 - 02549

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

RECEIVED
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 _____

Attachment - Form WW-6A-1 for MAJ8HHSM

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
			3 3 3 3 3 3 3 3 3 3	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	51/198
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	<u>Grantor, Lessor, etc</u>	<u>Grantee, Lessee, etc</u>	<u>Royalty</u>	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 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	51/198
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	<u>Grantor, Lessor, etc</u>	<u>Grantee, Lessee, etc</u>	<u>Royalty</u>	Book/Page
3B	15-10-1	192678000	John S. & Sylvia M. Kutis Irrevocable Trust	e 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.	Chesapeake Appalachia, L.L.C.	Assignment	31/18
				Chevron U.S.A., Inc.	Chesapeake Appalachia, L.L.C. and Statoil USA Onshore Properties Inc.	Assignment	32/235
				Chesapeake Appalachia, L.L.C.	SWN Production Company, LLC	Assignment	33/110 34/582 35/32
				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
				. "	, ,	5	,

Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	<u>Royalty</u>	Book/Page
67A	p/o 15-9-18 15-9-18.5 15-9-18.6	192615000	Dennis E. Aston, et ux, et al	Harold E. Aston and Linda K. Aston, Acting as Trustees of the Aston Family Trust dated July 20, 2017	TH Exploration, LLC	Not Less than 1/8	1130/371
	20 0 20.0			TH Exploration, LLC	EQT TGHL Exploration LLC	Name Change	2/463 2/472
				EQT TGHL Exploration LLC EQT TGHL Exploration LLC	CNX Gas Company LLC CNX Gas Company LLC	Memorandum of Agreement Assignment	1210/566 53/571
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	<u>Royalty</u>	Book/Page
67D	p/o 15-9-18	192615000	Dennis E. Aston, et ux, et al	Harold E. Aston and Linda K. Aston, Acting as Trustees of the Aston Family Trust dated July 20, 2017	TH Exploration, LLC	Not Less than 1/8	1130/371
				TH Exploration, LLC	EQT TGHL Exploration LLC	Name Change	2/463 2/472
				EQT TGHL Exploration LLC EQT TGHL Exploration LLC	CNX Gas Company LLC CNX Gas Company LLC	Memorandum of Agreement Assignment	1210/566 53/571
Tract ID	Tay Man & Darcal	Title Opinion QLS #	Surface Owner		, ,	-	
Tract ID	Tax Map & Parcel		Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	<u>Royalty</u>	Book/Page
68C	15-9-25	192601000	Barbara 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 #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	<u>Royalty</u>	Book/Page
69	15-9-17	192619000	Garry A. Whipkey, et ux	Mona Jean Whipkey, a/k/a Jean Whipkey, a widow, by her Attorney-In-Fact, Garry Whipkey	Chevron U.S.A Inc.	Not Less than 1/8	958/129
				Chevron U.S.A Inc.	EQT Aurora LLC	Assignment	47/1
				EQT Aurora LLC EQT Aurora LLC	CNX Gas Company LLC CNX Gas Company LLC	Memorandum of Agreement Assignment	1210/566 53/571
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	<u>Royalty</u>	Book/Page
71	15-9-18.1 p/o 15-9-20	191960000	Samuel G. Fankhouser, et ux	Samuel G. Fankhouser and Pamela S. Fankhouser, Trustees of the Samuel and Pamela Fankhouser 2018 Irrevocable Trust, dated February 2, 2018, a/k/a Samuel G. Fankhouser and Pamela S. Fankhouser, Trustees of the Samuel and Pamela Fankhouser Irrevocable Trust, dated February 2, 2018		Not Less than 1/8	1204/38
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	<u>Royalty</u>	Book/Page
73A	15-9-24	192603000	Debbie J. Mason	Debbie J. Coleman f/k/a Debbie J. Mason	CNX Gas Company LLC	Not Less than 1/8	1207/541
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	1192/426 53/571
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	<u>Royalty</u>	Book/Page
79A	15-13-14 15-13-14.1	191813000	Kathleen E. Zien, et al	Ridgetop Ten LLC	CNX Gas Company LLC	Not Less than 1/8	1238/354

				Divot Energy Consultants, LLC	CNX Gas Company LLC	Not Less than 1/8	1241/681
				NMC Land Management, LLC	CNX Gas Company LLC	Not Less than 1/8	1242/7
				John C. Henderson	CNX Gas Company LLC	Not Less than 1/8	1210/95
				Ethan J. Henderson	CNX Gas Company LLC	Not Less than 1/8	1210/89
				James F. Henderson, II	CNX Gas Company LLC	Not Less than 1/8	1211/23
				Robert Bruce Knight, as Successor Trustee of The Knight Revocable Trust und	ler CNX Gas Company LLC	Not Less than 1/8	1210/652
				Declaration of Trust Ownership dated February 27th, 2004, and unrecorded	in		
				Tulsa County, State of Oklahoma			
				Rebecca Ann Murrah Lovelace and Robert Larry Lovelace	CNX Gas Company LLC	Not Less than 1/8	1227/122
				William Wilson Leadbetter a/k/a William W. Leadbetter, by his Power-of-Attorney, Beth L. Gordon	Chevron U.S.A. Inc.	Not Less than 1/8	1052/149
				Rebecca Ann Murrah Lovelace a/k/a Rebecca A. Lovelace a/k/a Becky M. Lovelace a/k/a Becky Lovelace	Chevron U.S.A. Inc.	Not Less than 1/8	1059/402
				Chevron U.S.A. Inc.	EQT Aurora LLC	Assignment	47/1
				EQT Aurora LLC	CNX Gas Company LLC	Assignment	53/571
				EQT MUTORULES	City dus company LLC	Assignment	33/3/1
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	<u>Grantor, Lessor, etc</u>	Grantee, Lessee, etc	<u>Royalty</u>	Book/Page
79B	p/o 15-13-19	191813000	Kathleen E. Zien, et al	Ridgetop Ten LLC	CNX Gas Company LLC	Not Less than 1/8	1238/354
				Divot Energy Consultants, LLC	CNX Gas Company LLC	Not Less than 1/8	1241/681
				NMC Land Management, LLC	CNX Gas Company LLC	Not Less than 1/8	1242/7
				John C. Henderson	CNX Gas Company LLC	Not Less than 1/8	1210/95
				Ethan J. Henderson	CNX Gas Company LLC	Not Less than 1/8	1210/89
				James F. Henderson, II	CNX Gas Company LLC	Not Less than 1/8	1211/23
				Robert Bruce Knight, as Successor Trustee of The Knight Revocable Trust und		Not Less than 1/8	1210/652
				Declaration of Trust Ownership dated February 27th, 2004, and unrecorded	in		
				Tulsa County, State of Oklahoma			
				Jan L. Yanni and Thomas D. Yanni, wife and husband	CNX Gas Company LLC	Not Less than 1/8	1241/675
				Beth Leadbetter Gordon & Leonard B. Gordon, wife and husband	SWN Production Company, LLC	Not Less than 1/8	1209/531
				Martha Ann Leadbetter Young	SWN Production Company, LLC	Not Less than 1/8	1211/52
				Rebecca Ann Murrah Lovelace & Robert Larry Lovelace, wife and husband	SWN Production Company, LLC	Not Less than 1/8	1205/625
				,	, , , , , , , , , , , , , , , , , , ,	,	,
				SWN Production Company, LLC	Expand Appalachia LLC	Merger	57/407
				Expand Appalachia LLC	CNX Gas Company LLC	Agreement	1241/603
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	<u>Grantor, Lessor, etc</u>	<u>Grantee, Lessee, etc</u>	<u>Royalty</u>	Book/Page
88B	p/o 15-13-13	191718000	Jeffrey C. Whipkey, et ux	Jeffrey Whipkey and Debra Whipkey, husband and wife	NPAR, LLC	Not Less than 1/8	702/318
				NPAR, LLC	Chief Exploration & Development LLC Radler 2000 Limited Partnership	Assignment	24/466
				Chief Exploration & Development LLC Radler 2000 Limited Partnership	Chevron U.S.A Inc.	Assignment	26/130
				NPAR, LLC	Chevron U.S.A Inc.	Assignment	756/332
				Chevron U.S.A Inc.	EQT Aurora LLC	Assignment	47/1
				EQT Aurora LLC	CNX Gas Company LLC	Assignment	53/589
					. ,	-	
				Donald Terrill and Vickie Terrill, husband and wife	CNX Gas Company LLC	Not Less than 1/8	1232/111
				Victoria Long a/k/a Vickie Long and David Long, wife and husband	CNX Gas Company LLC	Not Less than 1/8	1232/105
				Cindy West and Michael West, wife and husband	CNX Gas Company LLC	Not Less than 1/8	1232/285
				Barbara A. Terrill DiCrease	CNX Gas Company LLC	Not Less than 1/8	1232/264
				Charles G. Tennant	CNX Gas Company LLC	Not Less than 1/8	1232/385
				Sharen Gilmore and Frank Gilmore, wife and husband	CNX Gas Company LLC	Not Less than 1/8	1239/340
				Linda S. Holmes	CNX Gas Company LLC	Not Less than 1/8	1235/1

				Samuel F. Holmes and Pamela D. Holmes, husband and wife	CNX Gas Company LLC	Not Less than 1/8	1241/203
				Gary David Clinton	CNX Gas Company LLC	Not Less than 1/8	1239/270
				Zoe Dalton	CNX Gas Company LLC	Not Less than 1/8	1232/309
				Ricky Lee Biggs	CNX Gas Company LLC	Not Less than 1/8	1232/268
				Doris E. Holmes, by her attorney-in-fact, Gina Yvette Brewer f/k/a Gina Yvette Daley	CNX Gas Company LLC	Not Less than 1/8	1232/90
				Mary Ellen Holmes	CNX Gas Company LLC	Not Less than 1/8	1235/7
				Anthony Neil Holmes and Lora Susanne Holmes, husband and wife	CNX Gas Company LLC	Not Less than 1/8	1232/84
				Elizabeth J. Tharp	CNX Gas Company LLC	Not Less than 1/8	1239/318
				Bonnie L. Makarewicz and Joseph T. Makarewicz, wife and husband	CNX Gas Company LLC	Not Less than 1/8	1239/312
				Nicholas Scott Biggs	CNX Gas Company LLC	Not Less than 1/8	1241/625
				Deanna L. King a/k/a Dienna King and Russell L. King, wife and husband	CNX Gas Company LLC	Not Less than 1/8	1241/636
				Betty Joann Krembrenk and George Krembrenk, wife and husband	CNX Gas Company LLC	Not Less than 1/8	1241/647
				Philip Stair Rishel	CNX Gas Company LLC	Not Less than 1/8	1241/669
				Sandra J. Keller McCracken	CNX Gas Company LLC	Not Less than 1/8	1238/352
Tract ID	Tax Map & Parcel	Title Opinion QLS #	Surface Owner	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
89A	15-13-12	191814000 191805000	Martin Hewitt, et ux	Martin Hewitt and Terri Hewitt, husband and wife	McMurray Land Management, LLC	Not Less than 1/8	1188/711
89A	15-13-12		Martin Hewitt, et ux	Martin Hewitt and Terri Hewitt, husband and wife McMurray Land Management, LLC	McMurray Land Management, LLC CNX Gas Company LLC	Not Less than 1/8 Assignment	1188/711 52/560
89A Tract ID	15-13-12 <u>Tax Map & Parcel</u>		Martin Hewitt, et ux <u>Surface Owner</u>	,		·	
		191805000	·	McMurray Land Management, LLC	CNX Gas Company LLC	Assignment	52/560
Tract ID	Tax Map & Parcel	191805000 Title Opinion QLS #	<u>Surface Owner</u>	McMurray Land Management, LLC <u>Grantor, Lessor, etc</u>	CNX Gas Company LLC Grantee, Lessee, etc	Assignment Royalty	52/560 Book/Page 957/631
Tract ID	Tax Map & Parcel	191805000 Title Opinion QLS #	<u>Surface Owner</u>	McMurray Land Management, LLC Grantor, Lessor, etc Marsha Ann Foster and Aaron Matthew Foster, her husband	CNX Gas Company LLC Grantee, Lessee, etc American Petroleum Partners Operating, LLC	Assignment Royalty Not Less than 1/8	52/560 <u>Book/Page</u> 957/631 987/314
Tract ID	Tax Map & Parcel	191805000 Title Opinion QLS #	<u>Surface Owner</u>	McMurray Land Management, LLC Grantor, Lessor, etc Marsha Ann Foster and Aaron Matthew Foster, her husband American Petroleum Partners Operating, LLC	CNX Gas Company LLC Grantee, Lessee, etc American Petroleum Partners Operating, LLC High Road Operating LLC	Assignment Royalty Not Less than 1/8 Name Change	52/560 <u>Book/Page</u> 957/631 987/314 44/254
Tract ID	Tax Map & Parcel	191805000 Title Opinion QLS #	<u>Surface Owner</u>	McMurray Land Management, LLC Grantor, Lessor, etc Marsha Ann Foster and Aaron Matthew Foster, her husband American Petroleum Partners Operating, LLC High Road Operating LLC	CNX Gas Company LLC Grantee, Lessee, etc American Petroleum Partners Operating, LLC High Road Operating LLC TH Exploration, LLC	Assignment Royalty Not Less than 1/8 Name Change Assignment	52/560 Book/Page 957/631 987/314 44/254 49/249
<u>Tract ID</u>	Tax Map & Parcel	191805000 Title Opinion QLS #	<u>Surface Owner</u>	McMurray Land Management, LLC Grantor, Lessor, etc Marsha Ann Foster and Aaron Matthew Foster, her husband American Petroleum Partners Operating, LLC High Road Operating LLC TH Exploration, LLC	CNX Gas Company LLC Grantee, Lessee, etc American Petroleum Partners Operating, LLC High Road Operating LLC TH Exploration, LLC EQT TGHL Exploration LLC	Assignment Royalty Not Less than 1/8 Name Change Assignment Name Change	52/560 Book/Page 957/631 987/314 44/254 49/249 2/463
<u>Tract ID</u>	Tax Map & Parcel	191805000 Title Opinion QLS #	<u>Surface Owner</u>	McMurray Land Management, LLC Grantor, Lessor, etc Marsha Ann Foster and Aaron Matthew Foster, her husband American Petroleum Partners Operating, LLC High Road Operating LLC TH Exploration, LLC EQT TGHL Exploration LLC	CNX Gas Company LLC Grantee, Lessee, etc American Petroleum Partners Operating, LLC High Road Operating LLC TH Exploration, LLC EQT TGHL Exploration LLC CNX Gas Company LLC	Assignment Royalty Not Less than 1/8 Name Change Assignment Name Change Assignment	52/560 Book/Page 957/631 987/314 44/254 49/249 2/463 53/571



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

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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

RE: MAJ8HHSM (47-051-02549) - *MODIFICATION* Horizontal Drilling Permit Application

To Whom It May Concern:

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

CNX would like to use the expedited review process for the MAJ8HHSM modification application and have enclosed a check for \$7,500.00. CNX previously permitted the "MAJ8HHSM" 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# 2140053930
AMT # M,500.00