State of West Virginia
Department of Environmental Protection - Office of Oil and Gas
Well Operator's Report of Well Work

API 47 - 051 - 02544-00-00 County MARSHALL District WEBSTER
Quad MAJORSVILLE Pad Name MAJ8 Field/Pool Name
Farm name CNX Gas Company LLC Well Number MAJ8CHSM
Operator (as registered with the OOG) CNX GAS COMPANY LLC
Address 1000 HORIZON VUE DRIVE City CANONSBURG State PA Zip 15317

As Drilled location NAD 83/UTM Attach an as-drilled plat, profile view, and deviation survey
Top hole Northing 4419805.02 Easting 536404.41
Landing Point of Curve Northing 4420103.95 Easting 536446.30
Bottom Hole Northing 4416896.91 Easting 538923.61

Elevation (ft) 1,190' GL Type of Well ■New □ Existing Type of Report □Interim ■Final

Permit Type □ Deviated □ Horizontal ■ Horizontal 6A □ Vertical Depth Type □ Deep ■ Shallow

Type of Operation □ Convert □ Deepen ■ Drill □ Plug Back □ Redrilling □ Rework ■ Stimulate

Well Type □ Brine Disposal □ CBM ■ Gas ■ Oil □ Secondary Recovery □ Solution Mining □ Storage □ Other

Type of Completion ■ Single □ Multiple Fluids Produced ■ Brine ■Gas □ NGL ■ Oil □ Other
Drilled with □ Cable ■ Rotary

Drilling Media Surface hole ■ Air □ Mud □Fresh Water Intermediate hole ■ Air □ Mud □ Fresh Water □ Brine
Production hole □ Air ■ Mud □ Fresh Water □ Brine
Mud Type(s) and Additive(s)
SYNTHETIC BASED FLUID
ADDITIVES: ABS MUL (EMULSIFIER), CALCIUM CHLORIDE, FLR PLUS (GILSONITE), CLAYTONE EM (SUSPENSION AGENT), AES WA II (WETTING AGENT), LIME

Date permit issued 05.15.2025 Date drilling commenced 09.30.2025 (spud) Date drilling ceased 01.11.2026
Date completion activities began Date completion activities ceased
Verbal plugging (Y/N) N Date permission granted N/A Granted by N/A

Please note: Operator is required to submit a plugging application within 5 days of verbal permission to plug

Freshwater depth(s) ft 55', 340' Open mine(s) (Y/N) depths N
Salt water depth(s) ft 1347', 1502' Void(s) encountered (Y/N) depths None Anticipated
Coal depth(s) ft 422'-424', 425'-428', 622'-626', 702'-704', 705'-710', 1,107'-1,108', 1,311'-1,312', 1,387'-1,38 Cavern(s) encountered (Y/N) depths N
Is coal being mined in area (Y/N) N

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API 47- 051 - 02544-00-00 Farm name CNX Gas Company LLC Well number MAJ8CHSM

CASING STRINGS	Hole Size	Casing Size	Depth	New or Used	Grade wt/ft	Basket Depth(s)	Did cement circulate (Y/ N) * Provide details below*
Conductor	28 "	20"	40'	NEW	94lb/ft	N/A	GROUT TO SURFACE
Surface	17.5"	13.375"	1,139'	NEW	J-55 54.5lb/ft	N/A	Y - CEMENT TO SURFACE
Coal							
Intermediate 1	12.25"	9.625"	2,232'	NEW	J-55 36lb/ft	N/A	Y - CEMENT TO SURFACE
Intermediate 2							
Intermediate 3							
Production	8.5"	5.5"	20,547'	NEW	P-110 CY 23lb/ft	N/A	Y - TOC @ 184'
Tubing							
Packer type and depth set							

Comment Details ALL DEPTHS ARE REFERENCED GLE = 18'5"

CEMENT DATA	Class/Type of Cement	Number of Sacks	Slurry wt (ppg)	Yield (ft ^{3}/sks)	Volume (ft ^{3})	Cement Top (MD)	WOC (hrs)
Conductor							
Surface	CLASS A	880	15.6	1.20	1,056	Surface	8
Coal							
Intermediate 1	CLASS A	775	15.6	1.18	915	Surface	8
Intermediate 2							
Intermediate 3							
Production	NEOCEM	4,245	15.0	1.12	4,754	184'	8
Tubing							

Drillers TD (ft) 20,578' Loggers TD (ft) 20,578'

Deepest formation penetrated MARCELLUS Plug back to (ft) N/A

Plug back procedure

Kick off depth (ft) 5,843' (MD) 5,583' (TVD)

Check all wireline logs run □ caliper □ density □ deviated/directional □ induction □ neutron □ resistivity □ gamma ray □ temperature □sonic

Well cored □ Yes ■ No Conventional Sidewall Were cuttings collected ■ Yes □ No

DESCRIBE THE CENTRALIZER PLACEMENT USED FOR EACH CASING STRING

SURFACE: Centralize every other joint from shoe to surface; 13 placed

INTERMIEDIATE: Centralize every third joint from shoe to surface; 18 placed

PRODUCTION: Centralize every joint from shoe to TOC; 457 placed

WAS WELL COMPLETED AS SHOT HOLE ■ Yes □ No DETAILS Plug and Perf

WAS WELL COMPLETED OPEN HOLE? □ Yes ■ No DETAILS

WERE TRACERS USED □ Yes ■ No TYPE OF TRACER(S) USED

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PERFORATION RECORD

Stage No.	Perforation date	Perforated from MD ft.	Perforated to MD ft.	Number of Perforations	Formation(s)
	SEE	ATTACHMENT	1		

Please insert additional pages as applicable.

STIMULATION INFORMATION PER STAGE

Complete a separate record for each stimulation stage.

Stage No.	Stimulations Date	Ave Pump Rate (BPM)	Ave Treatment Pressure (PSI)	Max Breakdown Pressure (PSI)	ISIP (PSI)	Amount of Proppant (lbs)	Amount of Water (bbls)	Amount of Nitrogen/other (units)
		SEE	ATTACHMENT	2				

Please insert additional pages as applicable.

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PRODUCING FORMATION(S)	DEPTHS			
MARCELLUS	7,112'	TVD	96,587'	MD

Please insert additional pages as applicable.

GAS TEST □ Build up □ Drawdown ■ Open Flow OIL TEST □ Flow □ Pump

SHUT-IN PRESSURE Surface 1390 psi Bottom Hole _____ psi DURATION OF TEST 24 hrs

OPEN FLOW Gas 648 mcfpd Oil 0 bpd NGL 0 bpd Water 2136 bpd GAS MEASURED BY □ Estimated ■ Orifice □ Pilot

LITHOLOGY/ FORMATION	TOP DEPTH IN FT NAME TVD	BOTTOM DEPTH IN FT TVD	TOP DEPTH IN FT MD	BOTTOM DEPTH IN FT MD	DESCRIBE ROCK TYPE AND RECORD QUANTITY AND TYPE OF FLUID (FRESHWATER, BRINE, OIL, GAS, H_2S, ETC)
	0		0		
					(SEE ATTACHED FORMATION LOG)

Please insert additional pages as applicable.

Drilling Contractor PRECISION DRILLING
Address 125 TECHNOLOGY DRIVE City CANONSBURG State PA Zip 15317

Logging Company SCIENTIFIC DRILLING
Address 124 VISTA DRIVE City CHARLEROI State PA Zip 15022

Cementing Company NexTier
Address 8300 ROUTE 119 NORTH City BLACKLICK State PA Zip 15716

Stimulating Company EVOLUTION WELL SERVICES
Address 1780 HUGHES LANDING BLVD., SUITE 125 City THE WOODLANDS State TX Zip 77380

Please insert additional pages as applicable.

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Completed by MIKE HONCE Telephone 304-406-8909
Signature Mike Honce Title Superintendent Completions Date 304-406-8909

Submittal of Hydraulic Fracturing Chemical Disclosure Information Attach copy of FRACFOCUS Registry

10/23/2026

ATTACHMENT 1: MAJ8CHSM 47-051-02544

Perforations

Well Name	Perforation Stage Number	Date	Top Depth	Bottom Depth	Perfs Open	Reservoir Zone
MAJ8CHSM	1	6/12/2026 21:33	20,460.3	20,512.0	16	Marcellus Shale
MAJ8CHSM	2	6/13/2026 0:55	20,193.9	20,405.8	48	Marcellus Shale
MAJ8CHSM	3	6/13/2026 11:20	19,952.9	20,164.8	48	Marcellus Shale
MAJ8CHSM	4	6/13/2026 19:42	19,711.9	19,923.8	48	Marcellus Shale
MAJ8CHSM	5	6/14/2026 6:18	19,470.9	19,682.8	48	Marcellus Shale
MAJ8CHSM	6	6/14/2026 12:50	19,229.9	19,441.8	48	Marcellus Shale
MAJ8CHSM	7	6/14/2026 23:37	18,988.9	19,200.8	48	Marcellus Shale
MAJ8CHSM	8	6/15/2026 8:46	18,747.9	18,959.8	48	Marcellus Shale
MAJ8CHSM	9	6/15/2026 15:25	18,506.9	18,718.8	48	Marcellus Shale
MAJ8CHSM	10	6/15/2026 21:18	18,265.9	18,477.8	48	Marcellus Shale
MAJ8CHSM	11	6/16/2026 1:28	18,024.9	18,236.8	48	Marcellus Shale
MAJ8CHSM	12	6/16/2026 6:22	17,783.9	17,995.8	48	Marcellus Shale
MAJ8CHSM	13	6/16/2026 14:30	17,542.9	17,754.8	48	Marcellus Shale
MAJ8CHSM	14	6/16/2026 22:05	17,301.0	17,513.7	48	Marcellus Shale
MAJ8CHSM	15	6/17/2026 4:28	17,059.0	17,271.7	48	Marcellus Shale
MAJ8CHSM	16	6/17/2026 11:05	16,817.0	17,029.7	48	Marcellus Shale
MAJ8CHSM	17	6/17/2026 19:24	16,575.0	16,787.7	48	Marcellus Shale
MAJ8CHSM	18	6/18/2026 1:54	16,333.0	16,545.7	48	Marcellus Shale
MAJ8CHSM	19	6/18/2026 10:18	16,091.0	16,303.7	48	Marcellus Shale
MAJ8CHSM	20	6/18/2026 17:32	15,849.0	16,061.7	48	Marcellus Shale
MAJ8CHSM	21	6/19/2026 0:39	15,607.0	15,819.7	48	Marcellus Shale
MAJ8CHSM	22	6/19/2026 6:55	15,365.0	15,577.7	48	Marcellus Shale
MAJ8CHSM	23	6/19/2026 14:00	15,123.0	15,335.7	48	Marcellus Shale
MAJ8CHSM	24	6/19/2026 22:06	14,881.0	15,093.7	48	Marcellus Shale
MAJ8CHSM	25	6/20/2026 5:23	14,639.0	14,851.7	48	Marcellus Shale
MAJ8CHSM	26	6/20/2026 12:09	14,397.0	14,609.7	48	Marcellus Shale
MAJ8CHSM	27	6/20/2026 19:05	14,155.0	14,367.7	48	Marcellus Shale
MAJ8CHSM	28	6/21/2026 3:13	13,913.0	14,125.7	48	Marcellus Shale
MAJ8CHSM	29	6/21/2026 9:39	13,671.0	13,883.7	48	Marcellus Shale
MAJ8CHSM	30	6/21/2026 16:48	13,429.0	13,641.7	48	Marcellus Shale
MAJ8CHSM	31	6/21/2026 23:34	13,187.0	13,399.7	48	Marcellus Shale
MAJ8CHSM	32	6/22/2026 5:00	12,945.0	13,157.7	48	Marcellus Shale
MAJ8CHSM	33	6/22/2026 10:44	12,703.0	12,915.7	48	Marcellus Shale
MAJ8CHSM	34	6/23/2026 0:11	12,461.0	12,673.7	48	Marcellus Shale
MAJ8CHSM	35	6/23/2026 3:59	12,219.0	12,431.7	48	Marcellus Shale
MAJ8CHSM	36	6/23/2026 10:32	11,977.0	12,189.7	48	Marcellus Shale
MAJ8CHSM	37	6/23/2026 15:46	11,735.0	11,947.7	48	Marcellus Shale
MAJ8CHSM	38	6/23/2026 21:39	11,483.0	11,705.7	48	Marcellus Shale
MAJ8CHSM	39	6/24/2026 8:15	11,251.0	11,463.7	48	Marcellus Shale
MAJ8CHSM	40	6/24/2026 13:03	11,009.0	11,221.7	48	Marcellus Shale
MAJ8CHSM	41	6/24/2026 18:10	10,767.0	10,979.7	48	Marcellus Shale
MAJ8CHSM	42	6/24/2026 23:30	10,525.0	10,737.7	48	Marcellus Shale
MAJ8CHSM	43	6/25/2026 5:18	10,283.0	10,495.7	48	Marcellus Shale
MAJ8CHSM	44	6/25/2026 11:14	10,041.0	10,253.7	48	Marcellus Shale
MAJ8CHSM	45	6/26/2026 0:55	9,799.0	10,011.7	48	Marcellus Shale

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ATTACHMENT 1: MAJ8CHSM 47-051-02544

Perforations

Well Name	Perforation Stage Number	Date	Top Depth	Bottom Depth	Perfs Open	Reservoir Zone
MAJ8CHSM	46	6/26/2026 4:34	9,557.0	9,769.7	48	Marcellus Shale
MAJ8CHSM	47	6/26/2026 8:09	9,315.0	9,527.7	48	Marcellus Shale
MAJ8CHSM	48	6/26/2026 11:38	9,073.0	9,285.7	48	Marcellus Shale
MAJ8CHSM	49	6/26/2026 16:21	8,831.0	9,043.7	48	Marcellus Shale
MAJ8CHSM	50	6/26/2026 22:22	8,589.0	8,801.7	48	Marcellus Shale
MAJ8CHSM	51	6/27/2026 3:53	8,347.0	8,559.7	48	Marcellus Shale
MAJ8CHSM	52	6/27/2026 8:47	8,105.0	8,317.7	48	Marcellus Shale
MAJ8CHSM	53	6/27/2026 11:51	7,863.0	8,075.7	48	Marcellus Shale
MAJ8CHSM	54	6/27/2026 16:02	7,621.0	7,833.7	48	Marcellus Shale
MAJ8CHSM	55	6/27/2026 19:41	7,379.0	7,591.7	48	Marcellus Shale
MAJ8CHSM	56	6/27/2026 23:25	7,137.0	7,349.7	48	Marcellus Shale

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Stim/Frac Proppant

Well Name	Stage #	Start Date	Treat Pressure Avg	Treat Pressure Max	Slurry Rate Avg	Instant. Shut-in Pressure	Type	Sand Size
MAJ8CHSM	1	6/12/2026 20:10	9,374.0	10,313.0	89	4,382.0	Sand	100m
MAJ8CHSM	2	6/13/2026 7:50	9,611.0	10,101.0	93	5,030.0	sand	100m
MAJ8CHSM	3	6/13/2026 12:40	9,423.0	10,375.0	93	4,961.0	sand	100m
MAJ8CHSM	4	6/14/2026 0:46	9,527.9	10,407.5	93	4,363.0	Sand	100m
MAJ8CHSM	5	6/14/2026 8:52	9,580.0	10,207.0	93	4,612.0	sand	100m
MAJ8CHSM	7	6/15/2026 6:15	9,541.0	10,038.0	93	5,079.0	sand	100m
MAJ8CHSM	6	6/14/2026 17:14	8,713.0	10,318.1	88	5,284.0	sand	100m
MAJ8CHSM	8	6/15/2026 12:52	9,448.0	9,956.0	92	4,917.0	sand	100m
MAJ8CHSM	9	6/15/2026 18:56	9,600.2	10,352.5	93	4,546.0	Sand	100m
MAJ8CHSM	10	6/15/2026 22:09	9,490.1	10,354.1	94	5,157.0	Sand	100m
MAJ8CHSM	11	6/16/2026 3:00	9,064.0	10,350.0	94	5,679.0	sand	100m
MAJ8CHSM	12	6/16/2026 12:04	8,810.0	9,986.0	93	5,336.0	sand	100m
MAJ8CHSM	13	6/16/2026 19:36	8,850.3	10,333.6	94	5,492.0	Sand	100m
MAJ8CHSM	14	6/17/2026 2:05	8,898.0	10,339.0	94	4,818.0	sand	100m
MAJ8CHSM	15	6/17/2026 8:41	8,991.0	10,006.0	94	4,743.0	sand	100m
MAJ8CHSM	16	6/17/2026 16:56	8,781.0	10,006.0	94	5,285.0	sand	100m
MAJ8CHSM	17	6/17/2026 23:33	8,793.0	10,336.0	94	4,739.0	sand	100m
MAJ8CHSM	18	6/18/2026 6:56	8,698.0	9,984.6	94	5,120.0	sand	100m
MAJ8CHSM	19	6/18/2026 14:55	8,841.0	10,014.9	94	4,841.0	sand	100m
MAJ8CHSM	20	6/18/2026 21:23	8,738.0	9,957.0	94	4,895.0	sand	100m
MAJ8CHSM	21	6/19/2026 4:32	8,759.0	9,949.0	95	4,989.0	sand	100m
MAJ8CHSM	22	6/19/2026 11:35	8,648.0	9,980.2	95	4,812.0	sand	100m
MAJ8CHSM	23	6/19/2026 19:49	8,671.0	9,953.0	94	4,721.0	sand	100m
MAJ8CHSM	24	6/20/2026 2:52	8,739.0	9,980.0	94	5,158.0	sand	100m
MAJ8CHSM	25	6/20/2026 9:51	8,755.2	9,977.4	94	4,860.0	sand	100m
MAJ8CHSM	26	6/20/2026 16:48	8,575.0	9,983.0	94	5,333.0	sand	100m
MAJ8CHSM	27	6/21/2026 0:52	8,471.0	9,967.0	94	4,897.0	sand	100m
MAJ8CHSM	28	6/21/2026 7:15	8,637.1	10,008.5	95	5,212.0	sand	100m
MAJ8CHSM	29	6/21/2026 13:43	8,543.0	9,984.0	95	5,217.0	sand	100m
MAJ8CHSM	30	6/21/2026 21:18	8,357.0	9,993.2	94	5,167.0	sand	100m
MAJ8CHSM	31	6/22/2026 2:47	8,336.3	9,988.3	95	5,145.0	sand	100m
MAJ8CHSM	32	6/22/2026 7:37	8,233.5	10,054.2	95	4,684.0	sand	100m
MAJ8CHSM	33	6/22/2026 17:56	8,230.3	9,973.5	94	5,056.0	sand	100m
MAJ8CHSM	34	6/23/2026 1:35	8,194.9	9,908.1	94	4,539.0	sand	100m
MAJ8CHSM	35	6/23/2026 6:37	8,497.0	10,359.0	95	4,941.0	sand	100m
MAJ8CHSM	36	6/23/2026 13:35	8,790.0	10,447.4	93	4,330.0	sand	100m
MAJ8CHSM	37	6/23/2026 19:28	8,336.7	9,947.8	95	4,474.0	sand	100m
MAJ8CHSM	38	6/24/2026 0:23	9,776.0	10,342.0	92	4,510.0	sand	100m
MAJ8CHSM	39	6/24/2026 10:54	8,033.9	9,561.5	94	4,814.0	sand	100m
MAJ8CHSM	40	6/24/2026 15:49	7,354.0	7,704.6	88	4,800.0	sand	100m
MAJ8CHSM	41	6/24/2026 21:08	7,243.2	7,444.6	86	4,636.0	sand	100m
MAJ8CHSM	42	6/25/2026 3:09	7,354.6	7,685.3	87	4,706.0	sand	100m
MAJ8CHSM	43	6/25/2026 8:20	7,143.1	7,343.8	88	4,895.0	sand	100m
MAJ8CHSM	44	6/25/2026 22:48	7,104.0	7,327.0	87	5,031.0	sand	100m
MAJ8CHSM	45	6/26/2026 2:19	7,117.0	7,295.0	87	4,985.0	sand	100m
MAJ8CHSM	46	6/26/2026 5:51	7,071.3	7,341.1	89	4,890.0	sand	100m
MAJ8CHSM	47	6/26/2026 9:20	7,035.6	7,132.4	89	4,945.0	sand	100m
MAJ8CHSM	48	6/26/2026 14:06	6,929.7	7,266.4	88	4,760.0	sand	100m
MAJ8CHSM	49	6/26/2026 20:05	6,857.0	7,002.0	87	4,776.0	sand	100m
MAJ8CHSM	50	6/27/2026 1:31	6,718.0	6,973.0	85	4,929.0	sand	100m

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Stim/Frac Proppant

Well Name	Stage #	Start Date	Treat Pressure Avg	Treat Pressure Max	Slurry Rate Avg	Instant. Shut-in Pressure	Type	Sand Size
MAJ8CHSM	52	6/27/2026 9:47	6,737.3	7,131.0	89	4,812.0	sand	100m
MAJ8CHSM	51	6/27/2026 5:42	6,740.3	7,251.3	89	4,961.0	sand	100m
MAJ8CHSM	53	6/27/2026 13:50	6,630.0	7,089.0	89	4,705.0	sand	100m
MAJ8CHSM	54	6/27/2026 17:32	6,487.0	6,715.0	86	4,786.0	sand	100m
MAJ8CHSM	55	6/27/2026 21:15	6,519.0	6,827.0	88	4,854.0	sand	100m
MAJ8CHSM	56	6/28/2026 0:57	6,486.0	6,672.0	88	4,587.0	sand	100m

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API: 47-051-02544

All depths are referenced to KB

CNX RESOURCES LLC

WELL NAME: MAJ8CHSM

LITHOLOGIES

LITHOLOGY / FORMATION NAME	TOP DEPTH IN FT TVD	BOTTOM DEPTH IN FT TVD	TOP DEPTH IN FT MD	BOTTOM DEPTH IN FT MD	DESCRIBE ROCK TYPE AND RECORD QUANTITY AND TYPE OF FLUID (FRESHWATER, BRINE, OIL, GAS, H2S, ETC)
Soil	0	48	0	48	Soil and Shale
un-named red shale siltstone and sand	48	422	48	422	Sand & Shale
Waynesburg 2 Coal Seam	422	424	422	424	Coal
Un-named shale and sand	424	425	424	425	Sand & Shale
Waynesburg 1 Coal Seam	425	428	425	428	Coal
Un-named shale and sand	428	622	428	622	Sand & Shale
Sewickley (Mapletown) Coal Seam	622	626	622	626	Coal
Un-named shale and sand	626	702	626	702	Sand & Shale
Roof Coal Zone	702	704	702	704	Coal
Un-named shale and sand	704	705	704	705	Sand & Shale
Pittsburgh Coal Seam	705	710	705	710	Coal
Un-named shale and sand	710	755	710	755	Sand & Shale
Interbedded Red Rock and Shale	755	1107	755	1107	Oxidized Shale
Mahoning Coal Seam	1107	1108	1107	1108	Coal
Un-named shale and sand	1108	1302	1108	1302	Sand & Shale
Gas Sand	1302	1309	1302	1309	Sandstone
Middle Kittanning Coal Seam	1311	1312	1311	1312	Coal
Un-named shale and sand	1312	1347	1312	1347	Sand & Shale
1st Salt Sand	1347	1387	1347	1387	Sandstone
Lower Kittanning Coal Seam	1387	1388	1387	1388	Coal
Un-named shale and sand	1388	1459	1388	1459	Sand & Shale
Clarion Coal Seam	1459	1461	1459	1461	Coal
Un-named shale and sand	1461	1524	1461	1524	Sand & Shale
2nd Salt Sand	1524	1614	1524	1614	Sandstone
3rd Salt Sand (Maxton)	1614	1702	1614	1702	Sandstone
Big Lime	1702	1777	1702	1777	Limestone
Big Injun	1777	2020	1777	2020	Sandstone
Un-named shale and sand	2020	2152	2020	2152	Sand & Shale
Gantz Sand	2152	2158	2152	2158	Sandstone
Un-named shale and sand	2158	2271	2158	2294	Sand & Shale
50 Foot Sand	2271	2336	2294	2363	Sandstone
Un-named shale and sand	2336	2366	2363	2395	Sand & Shale
30 Foot Sand	2366	2394	2395	2424	Sandstone

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API: 47-051-02544

All depths are referenced to KB

CNX RESOURCES LLC

WELL NAME: MAJ8CHSM

LITHOLOGIES

LITHOLOGY / FORMATION NAME	TOP DEPTH IN FT TVD	BOTTOM DEPTH IN FT TVD	TOP DEPTH IN FT MD	BOTTOM DEPTH IN FT MD	DESCRIBE ROCK TYPE AND RECORD QUANTITY AND TYPE OF FLUID (FRESHWATER, BRINE, OIL, GAS, H2S, ETC)
Un-named shale and sand	2394	2577	2424	2619	Sand & Shale
Nineveh Sand	2577	2582	2619	2625	Sandstone
Un-named shale and sand	2582	2686	2625	2736	Sand & Shale
Gordon Stray Sand	2686	2697	2736	2747	Sandstone
Un-named shale and sand	2697	2727	2747	2779	Sand & Shale
Fourth Sand	2727	2747	2779	2800	Sandstone
Un-named shale and sand	2747	2840	2800	2901	Sand & Shale
Fifth Sand	2840	2875	2901	2938	Sandstone
Un-named shale and sand	2875	3248	2938	3335	Sand & Shale
Elizabeth Sand	3248	3305	3335	3396	Sandstone
Un-named shale and sand	3305	4445	3396	4620	Sand & Shale
Bradford	4445	4475	4620	4652	Sandstone
Un-named shale and sand	4475	4744	4652	4941	Grey Shale
1st Elk	4744	4837	4941	5041	Sandstone
Un-named shale and sand	4837	4980	5041	5194	Grey Shale
2nd Elk	4980	5025	5194	5243	Sandstone
Un-named shale and sand	5025	5827	5243	6097	Grey Shale
Rhinestreet	5827	6189	6097	6471	Siltstone
Cashaqua	6189	6318	6471	6621	Grey Shale
Middlesex	6318	6384	6621	6705	Black Shale

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Hydraulic Fracturing Fluid Product Component Information Disclosure

Job Start Date:	06/12/2026
Job End Date:	06/28/2026
State:	West Virginia
County:	Marshall
API Number:	47-051-02544-00-00
Operator Name:	CNX Gas Company LLC
Well Name and Number:	MAJ8CHSM
Latitude:	39.927541
Longitude:	-80.573983
Datum:	NAD83
Federal Well:	NO
Indian Well:	NO
True Vertical Depth:	7112
Total Base Water Volume (gal)*:	19428948
Total Base Non Water Volume:	0

FracFocus Chemical Disclosure Registry

Water Source	Percent

Hydraulic Fracturing Fluid Composition:

Trade Name	Supplier	Purpose	Ingredients	Chemical Abstract Service Number (CAS #)	Maximum Ingredient Concentration in Additive (% by mass)**	Maximum Ingredient Concentration in HF Fluid (% by mass)**	Comments
ACI-150	PVS-Nolwood Chemicals	Acid corrosion inhibitor					
Clearal 270a	Chemstream	Biocide					
EZ-A 431	Chemstream	Inhibitor in HCL					
HCL Acid (28%)	CHEMSTREAM	Acid					
ProSTREAM SCII-70	Chemstream	Processing aid for industrial application					
Sand	US Silica	Proppant					
StimSTREAM FR 9800	Chemstream	Friction Reducer					
Water	CNX	Carrier/Base Fluid					
Items above are Trade Names. Items below are the individual ingredients.							
			Water	7732-18-5	100.00000	83.60485	None

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			Crystalline Silica in the form of Quartz	14808-60-7	99.90000	16.26381	None
			Alkanes, C12-26-Branched and Linear	90622-53-0	40.00000	0.03529	None
			Acrylamide-Chloride Salt of Trimethylammonio-Ethyl Acrylate Copolymer	69418-26-4	40.00000	0.03529	None
			Glutaraldehyde	111-30-8	30.00000	0.01042	None
			Hydrogen chloride	7647-01-0	28.00000	0.00504	None
			Ethoxylated Alcohols (C12-16)	68551-12-2	5.00000	0.00441	None
			Quaternary Ammonium Compounds, Benzyl-C12-C16-alkyldimethyl, Chlorides	68424-85-1	10.00000	0.00412	None
			Didecyldimethylammonium Chloride	7173-51-5	10.00000	0.00347	None
			Polyoxyethylene Coconut Amine Des Quat	68071-91-0	7.50000	0.00161	None
			Tetrakis (hydroxymethyl)phosphonium chloride	124-64-1	7.50000	0.00161	None
			AA/AMPS Copolymer	40623-75-4	7.50000	0.00161	None
			Ethanol	64-17-5	0.30000	0.00006	None
			Methyl alcohol	67-56-1	70.00000	0.00005	None
			Formaldehyde	7173-51-5	0.10000	0.00002	None
			Ethylene glycol	107-21-1	20.00000	0.00001	None
			Methanol	67-56-1	12.50000	0.00001	None
			propan-2-01	67-63-0	10.00000	0.00001	None
			prop-2yn-l-0l	107-19-7	10.00000	0.00001	None
			N,N-Dimethylformamide	68-12-2	10.00000	0.00001	None
			acetic acid	64-19-7	5.00000	0.00000	None
			Poly(oxy-1,2-ethanediyl), .alpha.-(4-nonylphenyl)-.omega.-hydroxy-, branched	127087-87-0	5.00000	0.00000	None
			Cinnamaldehyde	104-55-2	5.00000	0.00000	None
			2-Butoxyethanol	111-76-2	5.00000	0.00000	None
			Tar Bases, quinoline derivs, benzyl chloride-quat	72480-70-7	5.00000	0.00000	None

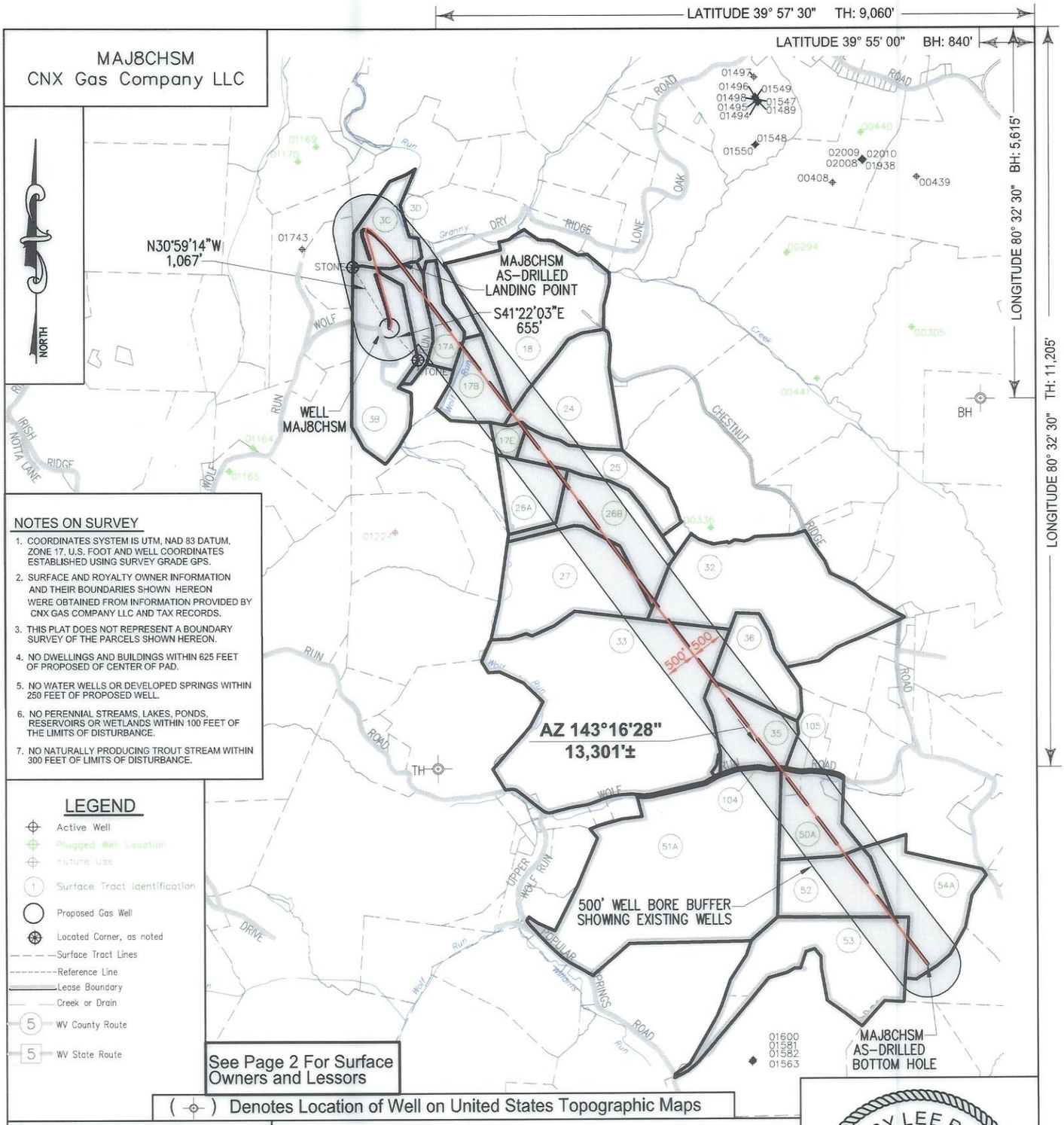
* Total Water Volume sources may include various types of water including fresh water, produced water, and recycled water
** Information is based on the maximum potential for concentration and thus the total may be over 100%

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Note: For Field Development Products (products that begin with FDP), MSDS level only information has been provided. Ingredient information for chemicals subject to 29 CFR 1910.1200(i) and Appendix D are obtained from suppliers Material Safety Data Sheets (MSDS)

10/23/2026

MAJ8CHSM
CNX Gas Company LLC



NOTES ON SURVEY

1. COORDINATES SYSTEM IS UTM, NAD 83 DATUM, ZONE 17, U.S. FOOT AND WELL COORDINATES ESTABLISHED USING SURVEY GRADE GPS.
2. SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE OBTAINED FROM INFORMATION PROVIDED BY CNX GAS COMPANY LLC AND TAX RECORDS.
3. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
4. NO DWELLINGS AND BUILDINGS WITHIN 625 FEET OF PROPOSED OF CENTER OF PAD.
5. NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF PROPOSED WELL.
6. NO PERENNIAL STREAMS, LAKES, PONDS, RESERVOIRS OR WETLANDS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
7. NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.

LEGEND

- Active Well
- Plugged Well Location
- Future Use
- (1) Surface Tract Identification
- Proposed Gas Well
- Located Corner, as noted
- Surface Tract Lines
- Reference Line
- Lease Boundary
- Creek or Drain
- (5) WV County Route
- (5) WV State Route

See Page 2 For Surface Owners and Lessors

(⊕) Denotes Location of Well on United States Topographic Maps

KEYSTONE CONSULTANTS, LLC

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

TERRY LEE ROWE LICENSED No. 2394 STATE OF WEST VIRGINIA PROFESSIONAL SURVEYOR SEAL

FILE NO:
DRAWING NO:
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: 1:2500
PROVEN SOURCE OF ELEVATION: NGS CORS Station

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

DATE: MARCH 25 20 26
OPERATORS WELL NO:
API WELL NO
47 - 051 - 02544
STATE COUNTY PERMIT

WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL
(IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW
LOCATION ELEVATION: 1190.7' WATERSHED: Upper Wheeling Creek QUADRANGLE: Majorsville
DISTRICT: Webster COUNTY: Marshall
SURFACE OWNER: John S. Kutis and Sylvia M. Kutis, Trustees of the John and Sylvia Kutis 20202 Irrevocable Trust dated March 12, 2020 ACREAGE: 53.20 ± 10/23/2026
ROYALTY OWNER: John and Sylvia Kutis 2020 Irrevocable Trust, dated 03/12/2020 LEASE NO: 192678000 ACREAGE: 53.20 ±
PROPOSED WORK: ☒ DRILL ☐ CONVERT ☐ DRILL DEEPER ☒ FRACTURE OR STIMULATE ☐ PLUG OFF OLD FORMATION
☐ 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
ADDRESS: 1000 Horizon Vue Drive
Canonsburg, PA 15317

DESIGNATED AGENT: Anthony Kendziora
ADDRESS: 111 Avondale Road
Fairmont, WV 26554

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MAJ8CHSM
CNX Gas Company LLC

PAGE 2 OF 5

TRACT ID	SURFACE OWNER	LESSOR	PIN
3B	John S. & Sylvia M. Kutis Irrevocable Trust	John S. Kutis and Sylvia M. Kutis, a/k/a Slyvia M. Kutis, h/w	15-10-1
		Chevron U.S.A., Inc.	
		Chevron U.S.A., 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	

TRACT ID	SURFACE OWNER	LESSOR	PIN
3C	John S. & Sylvia M. Kutis Irrevocable Trust	John S. Kutis and Sylvia M. Kutis, a/k/a Slyvia M. Kutis, h/w	15-6-21
		Chevron U.S.A., Inc.	
		Chevron U.S.A., 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	

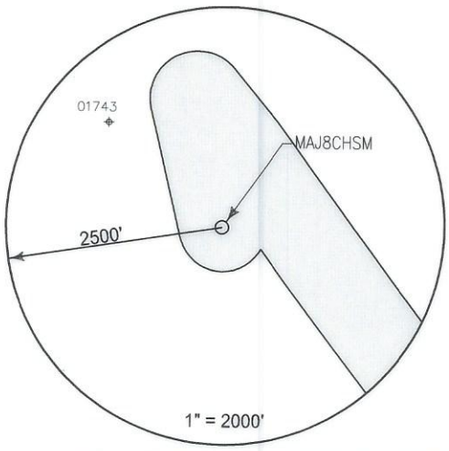
TRACT ID	SURFACE OWNER	LESSOR	PIN
3D	John S. & Sylvia M. Kutis Irrevocable Trust	John S. Kutis and Sylvia M. Kutis, a/k/a Slyvia M. Kutis, h/w	15-6-41
		Chevron U.S.A., Inc.	
		Chevron U.S.A., Inc.	
		Chesapeake Appalachia, L.L.C.	
		Statoil USA Onshore Properties Inc.	
		SWN Exchange Titleholder, LLC	
		Statoil USA Onshore Properties Inc.	
		SWN Production Company, LLC Equinor USA Onshore Properties Inc.	
		Equinor USA Onshore Properties Inc.	
		SWN Production Company, LLC	

TRACT ID	SURFACE OWNER	LESSOR	PIN
17A	Robert Phillip Miner	Bounty Minerals, LLC	p/o 15-6-42

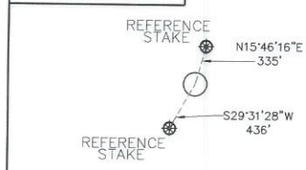
TRACT ID	SURFACE OWNER	LESSOR	PIN
17B	Robert Phillip Miner	Bounty Minerals, LLC	p/o 15-6-42

TRACT ID	SURFACE OWNER	LESSOR	PIN
17E	Robert Phillip Miner	Bounty Minerals, LLC	p/o 15-6-42

TRACT ID	SURFACE OWNER	LESSOR	PIN
18	Mary McMillan	Sandra D. Offenberg and Grant R. Offenberg, wife and husband	15-6-44
		Larry G. McMillan a/k/a Larry Glenn McMillan, by and through his Guardian and/or Conservator, Sandra Diane Offenberg	



Well References



SURFACE HOLE LOCATION (SHL)
UTM 17 NAD 83
N: 4419805.02 E: 536404.41
NAD 83, WV NORTH
N: 521769.257 E: 1667317.065
LAT/LON DATUM NAD 83
LAT: 39°55'39.249" LON: 80°34'26.285"
LANDING POINT
UTM 17 NAD 83
N: 4420103.95 E: 536446.30
NAD 83, WV NORTH
N: 522747.885 E: 1667470.924
LAT/LON DATUM NAD 83
LAT: 39°55'48.938" LON: 80°34'24.460"
BOTTOM HOLE LOCATION (BHL)
UTM 17 NAD 83
N: 4416896.91 E: 538923.61
NAD 83, WV NORTH
N: 512088.066 E: 1675424.126
LAT/LON DATUM NAD 83
LAT: 39°54'04.522" LON: 80°32'40.779"

MAJ8 WELL PAD



KEYSTONE CONSULTANTS, LLC

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

TERRY LEE ROWE LICENSED No. 2394 STATE OF WEST VIRGINIA PROFESSIONAL SURVEYOR

SEAL

FILE NO:
DRAWING NO:
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: 1:2500
PROVEN SOURCE OF ELEVATION: NGS CORS Station

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

DATE: MARCH 25 20 26
OPERATORS WELL NO:
API WELL NO
47 - 051 - 02544
STATE COUNTY PERMIT

WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL
(IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW
LOCATION ELEVATION: 1190.7' WATERSHED: Upper Wheeling Creek QUADRANGLE: Majorsville
DISTRICT: Webster COUNTY: Marshall
SURFACE OWNER: John S. Kutis and Sylvia M. Kutis, Trustees of the John and Sylvia Kutis 20202 Irrevocable Trust dated March 12, 2020 ACREAGE: 53.20 ± 10/23/2026
ROYALTY OWNER: John and Sylvia Kutis 2020 Irrevocable Trust, dated 03/12/2020 LEASE NO: 192678000 ACREAGE: 53.20 ±
PROPOSED WORK: ☒ DRILL ☐ CONVERT ☐ DRILL DEEPER ☒ FRACTURE OR STIMULATE ☐ PLUG OFF OLD FORMATION
☐ 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
ADDRESS: 1000 Horizon Vue Drive
Canonsburg, PA 15317

DESIGNATED AGENT: Anthony Kendziora
ADDRESS: 111 Avondale Road
Fairmont, WV 26554

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TRACT ID	SURFACE OWNER	LESSOR	PIN
24	Charles Anderson, et al	**Audria Kittle and C. S. Kittle, wife and husband**	15-10-16
		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	
TRACT ID	**SURFACE OWNER**	**LESSOR**	**PIN**
25	Charles Anderson, et al	**Audria Kittle and C. S. Kittle, wife and husband**	15-10-15
		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.	
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		SWN Production Company, LLC Equinor USA Onshore Properties Inc.	
		Equinor USA Onshore Properties Inc.	
		SWN Production Company, LLC	
TRACT ID	**SURFACE OWNER**	**LESSOR**	**PIN**
26A	Robert Phillip Miner	**Bounty Minerals, LLC**	p/o 15-10-14
TRACT ID	**SURFACE OWNER**	**LESSOR**	**PIN**
26B	Robert Phillip Miner	**Bounty Minerals, LLC**	p/o 15-10-14
TRACT ID	**SURFACE OWNER**	**LESSOR**	**PIN**
27	Joseph R. Pettit, et ux	**Sandra J. Gregg, single**	15-10-13
TRACT ID	**SURFACE OWNER**	**LESSOR**	**PIN**
32	Wayne and Doris Turk Irrevocable Trust	**Carl Turk**	15-10-22
		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	
		Jerry C. Bouman and Cydni D. Bouman, husband and wife	
		Gail Eugene Kibby	
		Gary Dean Kibby	
		Black Gold Group, Ltd.	
		Ojeda AD4, LLC	
		DMQ, LLC	
		Heather Carmel White f/k/a Heather Carmel Voss	

10/23/2026

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	
TRACT ID	SURFACE OWNER	LESSOR	PIN
35	Margaret E. B. Pettit	Margaret E.B. Pettit	15-10-23
TRACT ID	SURFACE OWNER	LESSOR	PIN
36	Richard P. Straight	Richard P. Strait	15-10-24
		Richard P. Strait	
TRACT ID	SURFACE OWNER	LESSOR	PIN
50A	Mary A. Blake, et al	Beverly J King and Wayne King, wife and husband	15-11-6 15-11-6.1 15-11-6.2
		Helen L Doman, widow	
		TH Exploration, LLC	
TRACT ID	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	
TRACT ID	SURFACE OWNER	LESSOR	PIN
52	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	15-12-1
		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	

10/23/2026

TRACT ID	SURFACE OWNER	LESSOR	PIN
53	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**	15-12-2
		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	
TRACT ID	**SURFACE OWNER**	**LESSOR**	**PIN**
54A	David Kinney, et al	**Edna Bungard, widow; Pauline Smith and W. T. Smith, her husband; Naomi Turk and Carl Turk, her husband; Carl J. Bungard and Margaret Bungard, his wife**	15-12-14
		The Manufacturers Light and Heat Company	
		Columbia Gas Transmission Corporation	
		Columbia Gas Transmission, LLC	
		NiSource Energy Ventures, LLC	
		Columbia Energy Ventures, LLC	
		CNX Gas Company, LLC	
		Noble Energy, Inc	
		HG Energy II Appalachia, LLC	
TRACT ID	**SURFACE OWNER**	**LESSOR**	**PIN**
104	West Virginia Dept. of Transportation	**The West Virginia Department of Transportation, Division of Highways**	15-13-Parcel Unknown
TRACT ID	**SURFACE OWNER**	**LESSOR**	**PIN**
105	West Virginia Dept. of Transportation	**The West Virginia Department of Transportation, Division of Highways**	p/o 15-10-23 p/o 15-11-4 p/o 15-11-5 p/o 15-11-6 p/o 15-11-6.1 p/o 15-11-6.2

10/23/2026