

west virginia department of environmental protection

Office of Oil and Gas 601 57th Street, S.E. Charleston, WV 25304 (304) 926-0450 fax: (304) 926-0452

Harold D. Ward, Cabinet Secretary www.dep.wv.gov

Thursday, June 26, 2025 WELL WORK PERMIT Horizontal 6A / New Drill

MARION NATURAL ENERGY LLC 707 VIRGINIA ST. EAST, SUITE 1200

CHARLESTON, WV 25301

Re:

Permit approval for GREEN LAKES 11H

47-049-02588-00-00

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

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

Per 35 CSR 4-5.2.g this permit will expire in two (2) years from the issue date unless permitted well work is commenced. If there are any questions, please feel free to contact me at (304) 926-0450

Operator's Well Number: GREEN LAKES 11H

Farm Name: PARKER A & ALICE J BELL

U.S. WELL NUMBER: 47-049-02588-00-00

Horizontal 6A New Drill

Date Issued: 6/26/2025

API Number: **47-049-02588**

PERMIT CONDITIONS

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

CONDITIONS

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

47	0	4	0	0	2	5	8	8	
API NO. 47			_			-	100		
OPERAT	OR	W	ELL	NO	. 111	ł		1	
Well Pa	d N	Van	ne:	Gree	n Lak	es		-	

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

1) Well Operat	tor: Marion Natu	ral Energy LLC	494531958	Marion	Paw Paw	Grant Town
			Operator ID	County	District	Quadrangle
2) Operator's V	Well Number: 1	1H /	Well P	ad Name: Gre	en Lakes	
3) Farm Name	Surface Owner:	Parker A & Alic	ce J Bell Public Ro	oad Access: H	agans Rd/R	oute 37
4) Elevation, co	urrent ground:	1,469'	Elevation, propose	d post-construc	tion: 1,448	31
5) Well Type	(a) Gas X	Oil	V C A	derground Stor		
	Other NA					
	(b)If Gas Sh	allow X	Deep	NA		
		rizontal X				
	: Yes or No No					
7) Proposed Ta Marcellus, 8,	rget Formation(s 000', 100', 5200 I	s), Depth(s), Ant PSI	icipated Thickness	and Expected	Pressure(s):	
8) Proposed To	tal Vertical Dep	th: 8,050'	/			
9) Formation at	Total Vertical I	Depth: Marcelli	us			
10) Proposed T	otal Measured D	epth: 28,776				
11) Proposed H	orizontal Leg Le	ength: 19,174	/			
12) Approximat	te Fresh Water S	trata Depths:	775'			
13) Method to I	Determine Fresh	Water Depths:	Drillers log from o	offset wells		
14) Approximat	e Saltwater Dep	ths: 2,125'				
15) Approximat	e Coal Seam De	pths: 772'				
16) Approximat	e Depth to Possi	ble Void (coal n	nine, karst, other):	NA		
17) Does Propos directly overlyin	sed well location ag or adjacent to	contain coal sean active mine?	ams Yes	No.) X	
(a) If Yes, prov	vide Mine Info:	Name:				
		Depth:		-WED		
		Seam:	Office Of C	oil and Gas		
		Owner:	MAY 2	2 6 2025		
			WV Depa Environmen	artment of tal Protection		

Jeff A Propost

APINO 47-04902588

OPERATOR WELL NO. 11H
Well Pad Name: Green Lakes

18)

CASING AND TUBING PROGRAM

ТҮРЕ	Size (in)	New or Used	<u>Grade</u>	Weight per ft. (lb/ft)	FOOTAGE: For Drilling (ft)	INTERVALS: Left in Well (ft)	CEMENT: Fill-up (Cu. Ft.)/CTS
Conductor	24"	New	NA	94.71	100'	100'	CTS
Fresh Water	13-3/8"	New	J-55	54.5	955'	925' /	CTS /
Coal					NA	NA	010 +
Intermediate	9-5/8"	New	J-55	36.0	2,430'	2,400'	CTS
Production	5-1/2"	New	HP P-110	23.0	28,776	28,726	6,307
Tubing	2-7/8"	New	P-110	6.5	NA	8,500'	NA
Liners						0,000	IVA

Jeff A Propost 5*22/2025

TYPE	Size (in)	Wellbore Diameter (in)	Wall Thickness (in)	Burst Pressure (psi)	Anticipated Max. Internal Pressure (psi)	Cement Type	Cement Yield (cu. ft./k)
Conductor	24"	32"	.375"	NA	NA	Class A or L	1.19
Fresh Water	13-3/8"	17 1/2"	.380"	2,730	1600	Class A or L	1.14
Coal				_,,,,,,	1000	Sides / Ci E	1,14
Intermediate	9-5/8"	12 3/8"	.395"	3,520	2,800	Class A or L	1.19
Production	5-1/2"	8 3/4"	.415"	17,920	11,500	50:50 Poz	1.16
Tubing	2-7/8"	NA	.217"	13,870	NA	NA	
Liners				15,010	14/1	INA	NA

PACKERS

Kind:				
Sizes:				
Depths Set:				
	Office Of Oil and	1 CaS		

MAY 2 6 2025

WV Department of Environmental Protection

OPERATOR WELL NO. 11H

Well Pad Name: Green Lakes

19) Describe proposed well work, including the drilling and plugging back of any pilot hole:

Utilize auger rig to set cellar & conductor. The conductor will be set with cement to surface. Mobilize drilling rig and drill surface section on air. Run surface (freshwater & coal string) casing to desired depth. The surface casing will not penetrate sea level. Surface casing will be cemented to surface. Drill intermediate section on air. Run intermediate casing to desired depth. Intermediate casing will be cemented to surface. Drill on air the production section to the start of the curve (KOP). The well will be loaded with synthetic oil base drilling mud (SOBM). Finish drilling the production section utilizing MWD surveys and geosteering practices to maintain the wellbore in the Marcellus shale and prevent anti-collision. Production casing will be ran to TD and cement top will be inside the intermediate casing.

20) Describe fracturing/stimulating methods in detail, including anticipated max pressure and max rate:

A cement bond log will determine the top of production casing cement.

The production casing will be pressure tested. The hydraulic fracturing equipment will then open the toe sleeves and begin pumping the first stage. The plug-and-perf method will be used for the remaining stages. The max anticipated pressure during frac is 11,200psi and a max rate of 100bpm. Once frac has finished, a drill out rig will drill all the plugs out of the well. Flowback will then be rigged up and flowback of the well will begin until it is ready to be turned in line via casing flow. At a later time during the life of the well, production tubing will be installed based on the wells performance.

21) Total Area to be disturbed, including roads, stockpile area, pits, etc., (acres): 45.27

RECEIVED
Office Of Oil and Gas

22) Area to be disturbed for well pad only, less access road (acres): 20.38

MAY 2 6 2025

WV Department of

Environmental Protection

23) Describe centralizer placement for each casing string:

Surface: shoe track & every 3rd joint to surface

Intermediate: shoe track & every 3rd joint to surface

Production: Rigid bow centralizers at shoe track & every joint in the lateral to KOP. Bow springs from

KOP to surface every third joint.

24) Describe all cement additives associated with each cement type:

Surface: Class A or L Cement + Max 3% bwoc Calcium Chloride Fresh Water blend.

Intermediate: Class A or L Cement + Max 3% bwoc Calcium Chloride + Fresh Water.

Production: 50:50 Poz (Fly Ash & Class A or L) plus additives such as defoamer, retarder, & fluid loss to meet well specific requirements

25) Proposed borehole conditioning procedures:

Surface & intermediate on air will utilize high volumetric flow rates of air to ensure the wellbore is clean prior to TOH.

Production section will utilize synthetic oil based drilling mud to properly clean the wellbore. At TD, pump rate and rotation will be maximized and tripping will not begin until shakers flow clean. Production casing will be circulated prior to cementing to ensure a prepared wellbore for cement.

*Note: Attach additional sheets as needed.

Jeff A Propert 5*22/2025



April 7, 2025

Attn: Charles Taylor Brewer, Assistant Chief – Permitting WV Department of Environmental Protection Office of Oil and Gas 601 57th Street SE Charleston, WV 25304

Re: Order No. 2022-14

Dear Mr. Brewer,

Marion Natural Energy ("MNE") would like to provide notice that it may use American Petroleum Institute ("API) Class L cement in place of API Class A cement as approved by Order No. 2022-14, attached hereto, on its Green Lakes well construction.

Should you have any questions please contact me at 304-212-0422 or by email at hmedley@nne-llc.com.

Sincerely,

Hollie M. Medley

Regulatory Manager

1 toll-morrelly

Office Of Oil and Gas

MAY 2 6 2025

WV Department of Environmental Protection



west virginia department of environmental protection

Office of Oil and Gas 601 57th Street, SE Charleston, WV 25304 Phone (304) 926-0450

Harold D. Ward, Cabinet Secretary dep.wv.gov

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

IN THE MATTER OF A VARIANCE FROM LEGISLATIVE RULE 35CSR4 SECTION 11.5 AND LEGISLATIVE RULE) ORDER NO. 2022-14	
35CSR8 SECTION 9.2.h.8., RELATING TO THE CEMENTING) REC	Oil and Gas
OF OIL AND GAS WELLS		2 6 2025
	SE VVI	partment of ental Protection

REPORT OF THE OFFICE

In response to industry requests, the West Virginia Department of Environmental Protection, Office of Oil and Gas has reviewed the proposed use of American Petroleum Institute (API) Class L cement to be used in place of API Class A cement for well construction.

FINDINGS OF FACT

- On July 14, 2022, Northeast Natural Energy (NNE) submitted a variance request from Legislative Rule 35CSR8 Section 9.2.h.8., for the use of API Class L cement in place of API Class A cement, relating to the construction of horizontal wells.
- Laboratory analysis submitted by NNE on July 14, 2022, indicates API Class L cement is comparable to API Class A cement and thereby satisfies the requirements of the West Virginia Code.
- Contemporaneously, the Chief of the Office of Oil and Gas also chose to consider a
 variance to Legislative Rule 35CSR4 Section 11.5., for the use of API Class L cement in
 place of API Class A cement, relating to the construction of vertical wells.

Promoting a healthy environment.

On August 18, 2022, the Office of Oil and Gas provided public notice of acceptance of
public comments on the variance consideration. During the 20-day public comment
period, no comments were received.

CONCLUSIONS OF LAW

Pursuant to Article 6 and Article 6A, Chapter 22 of the Code of West Virginia, the Office of Oil and Gas has jurisdiction over the subject matter, and the persons interested therein, and jurisdiction to promulgate the hereinafter prescribed Order.

Pursuant to Legislative Rule 35CSR4, Section 18 and Legislative Rule 35CSR8, Section 14, the Chief of the Office of Oil and Gas may grant a variance from any requirement of these rules.

ORDER

It is ordered that the Class L cement product approved and monogramed by API is approved for use in place of API Class A cement for well construction subject to the provisions of Legislative Rule 35CSR4 and Legislative Rule 35CSR8.

Dated this, the 13th day of September, 2022.

IN THE NAME OF THE STATE OF WEST VIRGINIA

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

James Martin, Chief Office of Oil and Gas

RECEIVED Office Of Oil and Gas

MAY 2 6 2025

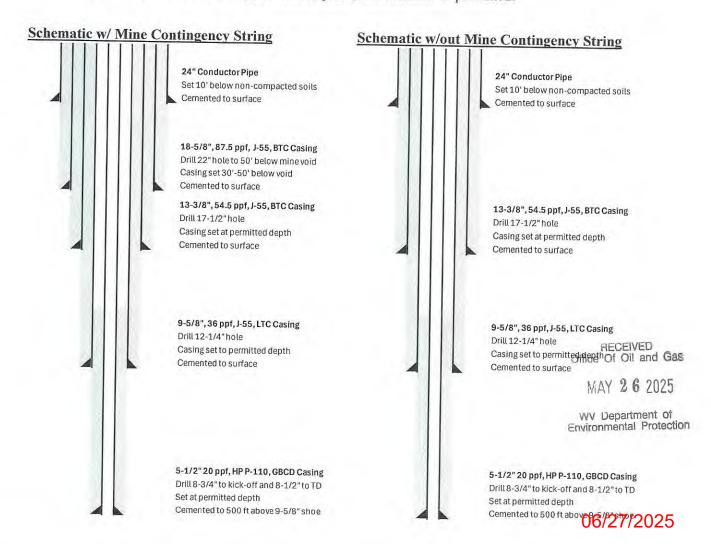
WV Department of Environmental Protection

Mine Contingency Plan

Due to the possibility of encountering an unexpected mine/void, a mine contingency plan has been put in place to cover all areas of our operation. If a mine/void is encountered, any accumulated gases will be diverted away from drilling operations a safe distance through the blooey line and flare system prior to continuing operations.

All casing programs submitted to the state are designed so that a mine contingency string can be run, should a mine/void be encountered while drilling the surface section. This is done by setting 24" conductor pipe to allow for the use of a 22" bit to ream the previously drilled 17-1/2" hole. This allows for 18-5/8" casing to be run through the mine/void, and cement in place without altering the design of the other strings. Should a mine/void be encountered during the surface section, the following steps would be taken:

- 1. Ream/drill 22" hole to 50 ft below the mine/void encountered.
- 2. Run 18-5/8" casing to 30-50 ft below the base of the void.
 - Cement baskets installed directly above and below the void.
- 3. Cement section below the void in place via balanced method.
 - 100% excess cement planned.
- 4. Cement section above the void to surface via top fill techniques.
 - 30% excess cement planned.
- 5. Wait on cement.
- 6. Drill 17-1/2" hole to permitted depth.
- 7. Run 13-3/8" surface casing, cement in place, and continue as permitted.



4704902588

API Number 47 - ___ - Operator's Well No. Green Lakes 11H

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

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name Marion Natural Energy LLC OP Co	ode 494531958
Watershed (HUC 10) Upper Monongahela River Quadrangle Grant To	
Do you anticipate using more than 5,000 bbls of water to complete the proposed well work Will a pit be used? Yes No	
If so, please describe anticipated pit waste: NA	
Will a synthetic liner be used in the pit? Yes No If so, what	ml.? NA
Proposed Disposal Method For Treated Pit Wastes:	
Land Application Underground Injection (UIC Permit Number	RECEIVED Office Of Oil and Gas
Reuse (at API Number unknown at this time, TBD	MAY 2 6 2025
Off Site Disposal (Supply form WW-9 for disposal location) Other (Explain_	WV Department of Environmental Protection
Will closed loop system be used? If so, describe: Yes, Please See Attachment "A"	
Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil base	ed, etc. Vertical - Air/ Curve & Horizontal - Oil Based
-If oil based, what type? Synthetic, petroleum, etc. Synthetic Oil Based Mud	
Additives to be used in drilling medium? Organophilic Clay Viscosifiers, Lime, Unsaturated Fatty Acids, CaCl,	, Barite, Emulsifiers, Mica LCM, Water Loss Agents
Orill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. Removed Offsite	
-If left in pit and plan to solidify what medium will be used? (cement, lime, sawdu	
-Landfill or offsite name/permit number? Please See Attachment "A"	151)
Permittee shall provide written notice to the Office of Oil and Gas of any load of drill cuttin West Virginia solid waste facility. The notice shall be provided within 24 hours of rejection where it was properly disposed.	gs or associated waste rejected at any and the permittee shall also disclose
I certify that I understand and agree to the terms and conditions of the GENERAL on August 1, 2005, by the Office of Oil and Gas of the West Virginia Department of Environ provisions of the permit are enforceable by law. Violations of any term or condition of the aw or regulation can lead to enforcement action. I certify under penalty of law that I have personally examined and am familiar application form and all attachments thereto and that, based on my inquiry of those in obtaining the information, I believe that the information is true, accurate, and complete penalties for submitting false information, including the possibility of fine or imprisonment. Company Official Signature Company Official (Typed Name) Hollie Medley	nmental Protection. I understand that ne general permit and/or other application with the information submitted on the individuals immediately responsible.
Company Official Title Regulatory Manager	
Sampany Stricter 1100 September Manager	
Subscribed and sworn before me this 2 day of May	, 20 25 OFFICIAL SI
My commission expires March 24, 2030	NOTARY PUE STATE OF WEST I KIMBERLY THO Northeast Natural

Attachment A to WW-9

Northeast Natural Energy LLC ("NNE") plans to utilize a closed loop process for its drilling of the well. Return flow from the well will be separated into its liquid and solid form. Liquids will be held in steel tanks and reused in the drilling and completion process or disposed of at an approved facility listed below. Solids removed from the stream will be diverted to steel half-round tanks where they will be solidified on site and taken to disposal as they are accumulated.

The Cuttings will be taken to disposal at one or more of the following disposal/approved waste facilities, unless listed facilities are no longer approved to accept waste at time of disposal:

- Westmoreland Sanitary Landfill (Noble Environmental) Belle Vernon, PA (Permit # 100277)
- Chestnut Valley Landfill (Noble Environmental) McClellandtown, PA (Permit # 100419)
- APEX Environmental, LLC- Amsterdam, OH (Permit # PTI 06-08448)

NNE plans to reuse and recycle all flowback fluid and/or reach out to other operators in the area who may be able to reuse and recycle such fluid. However, in the event that reuse is not obtainable the fluid will be disposed of at one, or multiple, of the following disposal/approved waste facilities unless listed facilities are no longer approved to accept waste at time of disposal:

UIC Well Name	Owner/Operator	API No.
K & H Disposal	Tall Grass	47-061-01689
Dennison Disposal Well	Dennison Disposal	34-157-2-5507
Nichols	Select Water	34-167-2-3862
Goff	Select Water	34-119-2-8776
Clearwater 3	Select Water	34-059-2-3986
Во	Select Water	34-059-2-4473
Shields	Select Water	34-059-2-4445
Redbird #2	Redbird Development, LLC	34-167-2-9731
Redbird #4	Redbird Development, LLC	34-167-2-9767
Mills	Deep Rock Disposal	34-105-2-3619
Dexter City	Deep Rock Disposal	34-121-24037
Ritchie	Deep Rock Disposal	47-085-09721

RECEIVED
Office Of Oil and Gas

MAY 2 6 2025

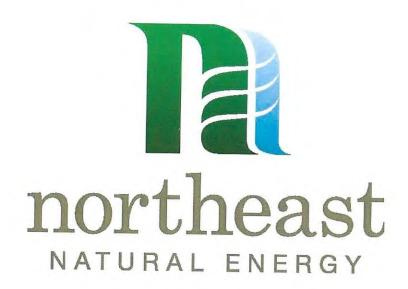
wv Department of Environmental Protection Office Of Oil and Gas

2 6 2025

Shuranniental Protection

Operator's Well No. Green Lakes 11H

Proposed Revegetation Treat		110,050	tation pH	
Lime 2	Tons/acre or to corre	ect to pH 7		
Fertilizer type 19-1	9-19	_		
Fertilizer amount_30	00	lbs/acre	Office	RECEIVED Of Oil and Gas
Mulch 2		_Tons/acre		Y 2 6 2025
		Seed Mixtures	WV	Department of mental Protection
Ten	aporary		Permanent	
Seed Type Orchard Grass	lbs/acre 46	Seed Type Orchard Grass		lbs/acre 46
Red Clover	8	Red Clover		8
Tetraploi Perennia	al Rve 16	Totroploid Dave	anial D	W 27
retrapion i erennia	arreye ro	Tetraploid Perer	ınıaı Rye	16
Timothy 15 Annual Attach: Maps(s) of road, location, pit a rovided). If water from the pit creage, of the land application	al Rye 15 and proposed area for land twill be land applied, incharaca.	Timothy 15 Annual application (unless engineered plansude dimensions (L x W x D) of the p	ıal Rye	15
Timothy 15 Annual Attach: Maps(s) of road, location, pit a rovided). If water from the picereage, of the land application hotocopied section of involve	al Rye 15 Ind proposed area for land twill be land applied, inch area. d 7.5' topographic sheet.	Timothy 15 Annual application (unless engineered plans ude dimensions (L x W x D) of the p	ial Rye	15
Timothy 15 Annual Attach: Maps(s) of road, location, pit a rovided). If water from the picereage, of the land application hotocopied section of involve	al Rye 15 Ind proposed area for land twill be land applied, inch area. d 7.5' topographic sheet.	Timothy 15 Annual application (unless engineered plans ude dimensions (L x W x D) of the p	ial Rye	15
Timothy 15 Annual Attach: Maps(s) of road, location, pit a rovided). If water from the picereage, of the land application hotocopied section of involve	al Rye 15 Ind proposed area for land twill be land applied, inch area. d 7.5' topographic sheet.	Timothy 15 Annu	ial Rye	15



Green Lakes
Site Safety Plan
2025

Jeff A Propost

5/22/2025

Office Of Oil and Gas

MAY 2 6 2025

WV Department of Environmental Protection

Green Lakes Well Pad

Grant District
Monongalia County
&
Paw Paw District
Marion County

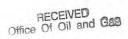
ACCESS ROAD ENTRANCE

N 39.5853616, W 80.1212754

DRIVING DIRECTIONS

- Starting at Exit 136 on Interstate 79
- Travel north approximately 1 mile on Rt. 273 (Fairmont gateway Connector) to intersection of said Rt. 273 and RT. 310
- Turn left onto Rt. 310 and travel for 0. 57 miles to the intersection of said Rt. 310 and Rt. 250
- Turn right onto said Rt. 250 and travel for 680' to the intersection of said Rt. 250 and Rt. 19.
- Turn right onto Rt. 19 and travel north for 8.36 miles to the intersection of said Rt. 19 and Rt. 37 (Hagans Road).
- Turn left onto said Rt. 37 and travel 1.06 miles to the intersection of said Rt. 37 and Rt. 37/9.
- Turn left onto said Rt. 37/9 and travel 0.63 miles to the well access road located
 N 39.5853616, W 80.1212754.

*See Attached Maps

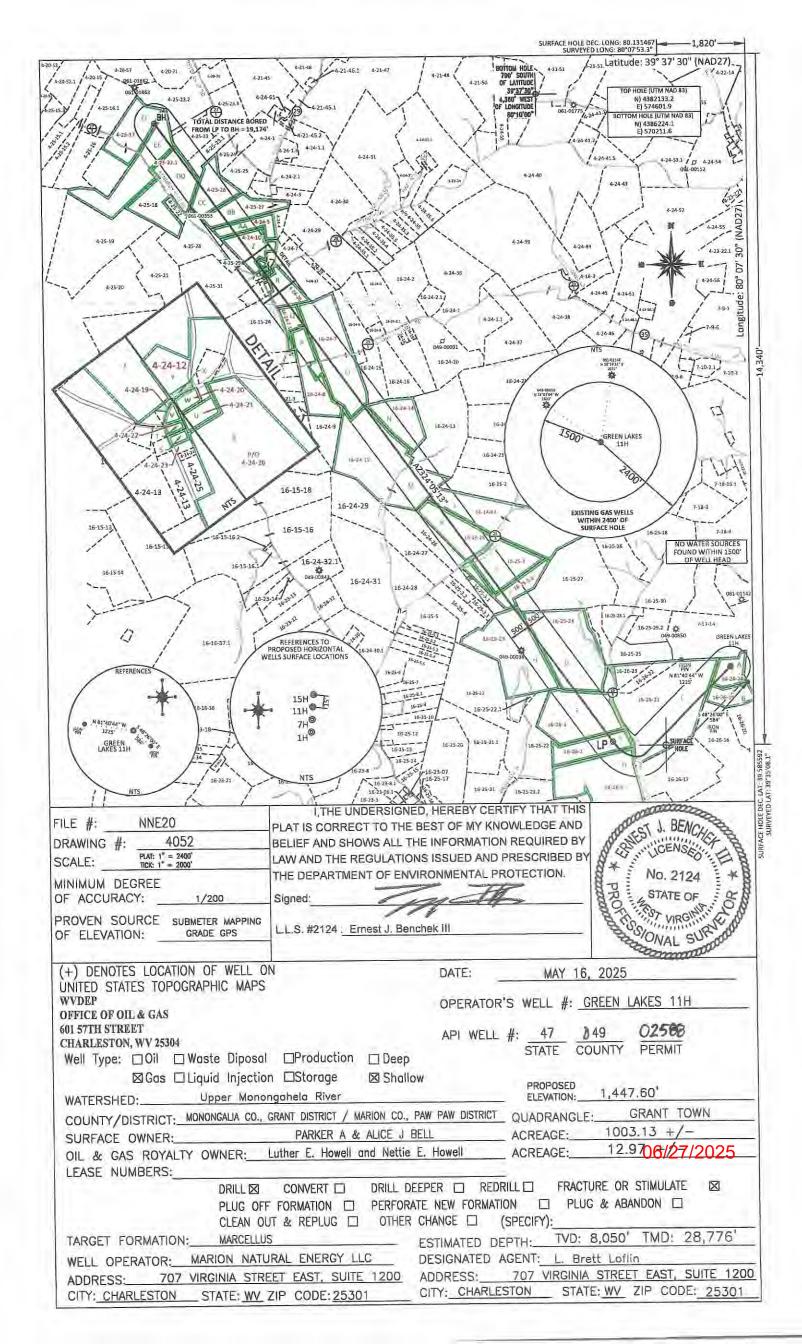


WAY 2 6 2025

WV Department of Environmental Protection

					Water Well Sprea	dsheet - GREEN LAKES				
	Water Source	LAT	LON	TM-P	Owner	Address	Cit			
1	WELL	39.587898	-80.140531	16-25-29	WRIGHT P BOWEN		City	State	Zip	Distance From Center of Well
2	WELL	39.581361	-80.139706		JERRY G & SHARON D SISLER	870 MINISTERS RUN RD	RIVESVILLE	WV	26588	2745'
_		05.501501	00.133700	10-20-21	JERRY G & SHARON D SISLER	413 SISLER LN	FRIENDSVILLE	MD	21531	2883'

Office of Oil and Gas
WAY 2 6 2025
WAY 2 bepartment of
Way Department of
Way Department of Environmental Protection



	PROPERTY INDEX
4-25-17	JOHN E STATLER
4-25-22.1	JOHN E STATLER
4-25-26	LONGIN PIOTROWSKI
4-25-27	DAVID S BRACKEN II & DEBRA L SHAFFER
4-23-27	LARRY W & ELEANOR BOGGS MOORE
4-24-10	LARRY W & ELEANOR BOGGS MOORE
4-24-26	LELAND JR & COREY M HURLEY
16-24-7.1	JAMES E LONG
16-24-7.1	ROBERT L OR PENNY D WHITE
16-24-8	ROBERT W & WILLIAM J & JOHN C & GARY V WHITE
16-24-14	STEVE J KISH SR ETAL
16-24-12	ARNOLD J & SAUNDRA A MORGAN
16-24-24	WILLIAM R & JONNETT D BRAGG
16-24-25	WILLIAM R BRAGG
16-25-3	HAROLD E PERKINS
16-25-3.4	REGINA A ENNIS (LIFE 1225-914)
16-25-23	JOSEPH E URSE JR
16-25-24	JAMES W BURTON III
16-26-26	PARKER A & ALICE J BELL
16-26-19	GARY W DAYTON
16-26-1	BARBARA TROUT (2/12 INT)
16-26-21	JERRY G & SHARON D SISLER
16-26-2	KENNETH E & SHIRLEY J BRAGG
16-26-3	KENNETH E & SHIRLEY J BRAGG
4 24 22	BRADLEY A & CHANDRA LYN WOLFE
4-24-20	(LIFE: WILLIAM R & LYNN A COCHRAN)
4-24-19	NULL
4-24-21	CORY KING
4-24-22	CORY KING
4-24-23	JAMES E HARDWAY
4-24-12	CORY KING

1	LEASE INDEX		
Α	WV-049-106675-001	Q	WV-049-005373-001
В	WV-049-106358-001	R	WV-061-004575-000
C	WV-049-106380-001	S	WV-061-006103-003
D	WV-049-106757-001	T	WV-061-006143-001
E	WV-049-106757-001	U	WV-061-006366-001
F	WV-049-106604-002	V	WV-061-006143-001
G	WV-049-106457-001	W	WV-061-004732-000
Н	WV-049-106677-001	X	WV-061-006143-001
- 1	WV-049-106493-001	Y	WV-061-006143-001
J	WV-049-086241-001	Z	WV-061-006863-001
K	WV-049-105165-001	AA	WV-061-006863-001
L	WV-049-105165-001	BB	WV-061-004259-001
M	WV-049-106376-001	CC	WV-061-003015-015
N	WV-049-106392-001	DD	WV-061-000212-001-ACT
0	WV-049-004394-002	EE	WV-061-004293-005
P	WV-061-006366-001	FF	WV-061-000212-001-ACT

Office Of Oil and Gas

MAY 2 6 2025

WV Department of Environmental Protection

06/27/2025

FILE #: NEE20	DATE: MAY 16, 2025
DRAWING #:4052	OPERATOR'S WELL #: GREEN LAKES 11H
SCALE: N/A	API WELL #: 47 OFF 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 Attached



Office Of Oil and Gas

MAY 2 6 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: Marion Natural Energy, LLC

By:

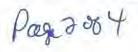
Hollie Medley

Its:

Regulatory Manager

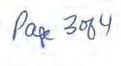
Page 1 of 4

-	WW-6A1	Operators Well No. Green Lakes 11			,		
Tract	Lease Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Biocello	- w		
A	WV-049-106675-D01	Luther E. Howell and Nettie E. Howell	The Owens Bottle Company	Royalty	Book	Page	Notes
		The Owens Bottle Company	Owens Illinois Glass Company	12.5% or Greater	162	386	
		Owens Illinois Glass Company	Owens Illinois Inc.	Via Company Merger Via Company Merger			
		Owens Illinois Inc.	Owens Illinois Glass Container Inc.	Assignment Book	100		
		Owens Illinois Glass Container Inc.	Noumenon Corporation		24	25	
		Noumenon Corporation	Marion Natural Energy, LLC	Deed Book	977	540	
B	WV+049-106358-001	Gary William Dayton	NNE Land LLC	Assignment Book	1362	868	
		NNE Land LLC	Marion Natural Energy, LLC	12,5% or Greater	1322	64	
В	WV-049-106358-002	Dena Adrienne Dayton	NNE Land LLC	Assignment Book	65	672	
		NNE Land LLC	Marion Natural Energy, LLC	12.5% or Greater	1322	347	
C.	WV-049-106380-001	Michael Marino		Assignment Book	65	672	
C	WV-049-106380-00Z	William M. Bowers	Marion Natural Energy, LLC	12.5% on Greater	1322	339	
C	WV-049-106380-003	Anna Mae Terlosky McCarthy	Marion Natural Energy, LLC	12.5% or Greater	1323	362	
D	WV-049-106757-001	Donna L. Howard	Marion Natural Energy, LLC	12.5% or Greater	1324	15	
D	WV-049-104209-005	William M. Bowers	Marion Natural Energy, LLC	12.5% or Greater	1367	340	
D	WV-049-104209-007		Marion Natural Energy, LLC	12.5% or Greater	1351	127	
D	WV-049-104209-007	Danny Keith Ammons	Marion Natural Energy, ILC	12.5% or Greater	1351	622	
D	WV-049-104209-009	Anna Mae McCarthy	Marion Natural Energy, LLC	12.5% or Greater	1355	290	
D	WV-049-104209-017	Gary Gene Hupp Ir.	Marion Natural Energy, LLC	12,5% or Greater	1356	982	
D	WV-049-104209-011 WV-049-104209-019	Margaret Rose Browning	Marion Natural Energy, LLC	12.5% or Greater	1355	294	
D		William P. Terlosky	Marion Natural Energy, LLC	12.5% or Greater	1357	1075	
D.	WV-049-104209-010 WV-049-104209-014	Diana Lamp Terlosky	Marion Natural Energy, LLC	12.5% or Greater	1355	292	
		Deborah Derby	Marion Natural Energy, LLC	12.5% or Greater	1355	754	
E	WV-049-106757-001	Donna L Howard	Marion Natural Energy, LLC	12.5% or Greater	1367	340	
E	WV-049-104209-005	William M. Bowers	Marion Natural Energy, LLC	12.5% or Greater	1351	127	
_	WV-049-104209-007	Danny Keith Ammons	Marion Natural Energy, LLC	12.5% or Greater	1351	622	
E	WV-049-104209-009	Anna Mae McCarthy	Marion Natural Energy, LLC	12.5% or Greater	1355	290	
E	WV-049-104209-017	Gary Gene Hupp Ir.	Marion Natural Energy, LLC	12.5% or Greater	1356	982	
E	WV-049-104209-011	Margaret Rose Browning	Marion Natural Energy, LLC	12.5% or Greater	1355	294	
E	WV-049-104209-019	William P. Terlosky	Marion Natural Energy, LLC	12.5% or Greater	1357	1075	
E	WV-049-104209-010	Díana Lamp Terlosky	Marion Natural Energy, LLC	12.5% or Greater	1355	292	
E	WV-049-104209-014	Deborah Derby	Marion Natural Energy, LLC	12.5% or Greater	1355	754	
F	WV-049-106604-002	Collingwood Appalachian Minerals I, LLC	Marion Natural Energy, LLC	12.5% or Greater	1289	216	
5	WV-049-106457-001	James W. Burton III	Marion Natural Energy, LLC	10 Est on Country	1100		
G	WV-049-106674-009	Kevin Scott Landmesser	Marion Natural Energy, LLC	12.5% or Greater	1328	559	
H	W.V-049-106677-001	Z.E. Michael and Aliszan Michael	Owens Illinois Glass Company	12.5% or Greater	1360	687	
		Owens Illinois Glass Company	Owens Illinois Inc.	13.5% or Greater	301	65	
		Owens Illinois Inc.	Owens Illinois Glass Container Inc.	Via Company Merger			
		Owens Illinois Glass Container Inc.	Noumenon Corporation	Assignment Book	24	25	
		Noumenon Corporation		Assignment Book	11	1198	
1	WV-049-106493-001	Regina A. Ennis	Marion Natural Energy, LLC	Deed Book	1362	862	
1	WV-049-086241-001	Mariarie Jones	Marion Natural Energy, LLC	12.5% or Greater	1330	193	
-	VV V-049-080241-001		NNE Land LLC	12.5% or Greater	1318	47	
K	Wv-049-105165-001	NNE Land LLC	Marion Natural Energy, LLC	Assignment Book	64	938	
D	WV-049-105165-001	William R. Bragg	Marion Natural Energy, LLC	12.5% or Greater	1232	210	
	NA PARAGRAPIAN	Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Dand Book	1825	774	
L	Wv-049-105165-001	William R. Bragg and Jonnett D. Bragg	Marion Natural Energy, LLC	12.5% or Greater	1232	210	
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774	
W	WV-049-106375-001	John Frederick Hawkinberry Jr.	Marion Natural Energy, LLC	12.5% or Greater	1372	349	
N	WV-049-106392-001	H3 LLC	NNE Land LLC	12.5% or Greater	1327	94.6	
		NNE Land LLC	Marion Natural Energy, LLC	Assignment Book	65	712	
1	WV-049-004394-002	Robert L. White	Northeast Natural Energy, LLC	12 5% or Greater		672	
		Northeast Natural Energy, ULC	Marion Natural Energy, LLC	Deed Book	1351	561	
	WV-061-006366-001	Ruth Ann Burns	Northeast Natural Energy, LLC		1825	774	
		TOWN FAIRE DUTIES	ivortheast wateral Energy, LLC	12.5% or Greater	1328	597	I I I I I I I I I I I I I I I I I I I
	WV-049-004701-015	Joan G. Mitchell	Northeast Natural Energy, LLC	12.5% or Greater	1324	63	All Leases to Northeast Natural Energy, LLC of Parcel are subject to the Consent to Develop
2	WV-061-004701-016	Charles E. Walker	Northeast Natural Energy, LLC	12.5% or Greater	1224		Agreement in Deed Book 1825 Page 77
	WV-049-004701-026	Sandra Wilkinson Pohutsky	Northeast Natural Energy, LLC		1324	61	
	WV-049-004701-027	Rodney J. Menas	Northeast Natural Energy, LLC Northeast Natural Energy, LLC	12.5% or Greater	1330	509	
9	WV-049-004701-019	Kimberly Craig Hoffman		12.5% or Greater	1340	1011	
		Name of State of Stat	Northeast Natural Energy, LLC	12.5% or Greater	1324	67.6	



P	WV-049-004701-028	Paula Craig Unneberg	Walkeria was a re-					
P	WV-049-004701-017	Anthony Sherry	Northeast Natural Energy, LLC	12.5% or Greater	1344	240		
P	WV-049-004701-020	Thomas Sherry	Northeast Natural Energy, LLC	12,5% or Greater	1324	672		
P	WV-049-004701-023	Matt Menas	Northeast Natural Energy, LLC	12.5% or Greater	1324	678		453
P	WV-049-004701-021	Daniel Menas	Northeast Natural Energy, LLC	12,5% or Greater	1328	595		3388
P	WV-049-004701-022	Lisa Menas Cava	Northeast Natural Energy, LLC	12.5% or Greater	1327	753		
P	WV-049-004701-018		Northeast Natural Energy, LLC	12.5% or Greater	1327	750		EIVED OIL sind
P	WV-049-004701-008	Walter A. Sherry	Northeast Natural Energy, LLC	12:5% or Greater	1324	674		R 50
P	WV-049-004701-006	Connie Harris Allman	Northeast Natural Energy, LLC	12.5% or Greater	1315	363		>=
p	WV-049-004701-008	Amie Allman Lindsay	Northeast Natural Energy, LLC	12.5% or Greater	1315	867		w C
P		Ginger Allman Bennett Wessel	Northeast Natural Energy, LLC	12.5% or Greater	1315	865		0.
P	WV-049-004701-033	Cara Lee Snyder	Northeast Natural Energy, LLC	12.5% or Greater	1361	111		20
P	WV-049-004701-012	Michelle Terese Baxter Porter	Northeast Natural Energy, LLC	12.5% or Greater	1322	106		(0)
10	WV-049-004701-011	Sprangler Family Trust	Northeast Natural Energy, LLC	12.5% or Greater	1320			2
P	WV-049-004701-010	Patricia G, MacFarlane Williams Morgan	Northeast Natural Energy, LLC	12.5% or Greater	1320	461 459		5
P	WV-049-004701-029	Donna Jean MacFarlane Scott	Northeast Natural Energy, LLC	42.5%	197			
P	WV-049-004701-032	Shawn Allyn MacFarlane Allen	Northeast Natural Energy, LLC	12.5% or Greater	1357	889		
P	WV-049-004701-031	Michael Patrick Logue	Northeast Natural Energy, LLC	12.5% or Greater	1361	109		
P	WV-049-004701-014	Jeanine Jessup	Northeast Natural Energy, LLC	12,5% or Greater	1360	498		
P	WV-049-004701-013	Carol Hage-Webb	Northeast Natural Energy, LLC	12.5% or Greater	1323	289		
P	WV-049-004701-004	Janet Key Musgrave Shultz	Northeast Natural Energy, LLC	12.5% or Greater	1322	365		
P	WV-049-004701-030	Donna Joan Toothman	Northeast Natural Energy, LLC	12.5% or Greater	1220	172		
P	WV-049-004701-001		Northeast Natural Energy, LLC	12.5% or Greater	1359	227		
P	WV-049-004701-001	Debble Jean Seaman Corwin	Northeast Natural Energy, LLC	12.5% or Greater	1216	976		
P		John Paul Corwin	Northeast Natural Energy, LLC	12.5% or Greater	1219	530		
Q	WV-049-004701-003	Senate Lee Corwin	Northeast Natural Energy, LLC	12.5% or Greater	1219	532		
ď	WV-049-005373-001	James E. Long	Northeast Natural Energy, LLC	12.5% or Greater	1235			
_		Northeast Natural Energy, LLC	Marian Natural Energy, LLC	Deed Book:	1825	167		
R	WV-061-004575-000	Leland J. Hurley Jr. and Corey M. Hurley	Northeast Natural Energy, LLC	12.5% or Greater	1594	77.4 9.4		
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Sook				
5	WV-061-006103-003	Emory Reak Minerals LLC	Northeast Natural Energy, LLC		1825	7.74		
	and the state of t	The state of the s	Gotthesst Wateral Energy, LLC	12.5% or Greater	1857	757		
S	WV-061-006103-001	Paul R. Gaston	Northeast Natural Energy, LLC	12.5% or Greater	1794	779	Parcel are:	o Northeast Natural Energy, LLC on th subject to the Consent to Developmer
5	WV-061-006103-002	James E. Gaston	Northeast Natural Energy, LLC	12.5% or Greater	4704		Agree	ment in Dead Book 1825 Page 774
F.	WV-061-006143-001	Cory King	Northeast Natural Energy, LLC		1794	775		
		Northeast Natural Energy, LLC	Marium Natural Energy, LLC	12,5% or Greater	1794	771		
	WV-061-006366-001			Deed Book	1825	774		
	***************************************	Ruth Ann Burns	Northeast Natural Energy, LLC	12.5% or Greater	1810	ā		
1	WV-061-006213-004	Joan C. Mitchell	Northeast Natural Energy, LLC	12.5% or Greater	1813	508	Parcel are s	Northeast Natural Energy, LLC on thin object to the Consent to Developmen nant in Deed Book 1825 Page 174
1		Charles E. Walker	Northeast Natural Energy, LLC	12.5% or Greater	1813	510	Mgrade	mant in Deep Book 1825 Page TVA
	WV-061-006213-014	Sandra Wilkinson Pohutsky	Northeast Natural Energy, LLC	12,5% or Greater	1825			
_	WV-061-006213-015	Rodney J. Menas	Northeast Natural Energy, LLC	12.5% or Greater	1837	299		
0	WV-061-006213-007	Kimberly Craig Hoffman	Northeast Natural Energy, LLC	12.5% or Greater		820		
-	WV-061-006213-016	Paula Craig Unneberg	Northeast Natural Energy, LLC	12.5% or Greater	1814	607		
	WV-061-006213-006	Anthony Sherry	Northeast Natural Energy, LLC		1838	622		
	WV-061-006213-008	Thomas Sherry	Northeast Natural Energy, LLC	12.5% or Greater	1814	609		
	WV-061-006213-011	Matt Menas	Northeast Natural Energy, LLC	12,5% or Greater	1814	611	- 10	
Ċ.	WV-061-006213-013	Daniel Menas	Northeast Natural Energy, LLC	12,5% or Greater	1821	300		
	WV-061-006213-009	Lisa Menas Cava		12.5% or Greater	1823	219		
	WV-061-006213-010	Walter A. Sherry	Northeast Natural Energy, LLC	12,5% or Greater	1820	. 83		
-1	WV-061-006213-003	Connie Harris Allman	Northeast Natural Energy, LLC	12.5% or Greater	1820	85		
	WV-061-006213-001	Amie Allman Lindsay	Northeast Natural Energy, LLC	12,5% or Greater	1798	173		
	WV-061-006213-002		Northeast Natural Energy, LLC	12.5% or Greater	1790	177		
	WV-049-004701-033	Ginger Allman Bennett	Northeast Natural Energy, LLC	12.5% or Greater	1798	175		
		Cara Lee Snyder	Northeast Natural Energy, LLC	12.5% or Greater	1852	273		
	WV-061-006143-001	Cory King	Northeast Natural Energy, LLC	12.5% or Greater	1794	771		
- 1		Northwast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1875			
		Bradley A. and Chandra Lynn Wolfe, JTROS	Northeast Natural Energy, LLC	12.5% or Greate	1606	774		
	WV-051 004732-000	Bradley A, and Changra Lynn Wolfe, JTROS	The Contract of the Contract o					
	WV-051 004732-000	Northeast Natural Energy, LLC	The second secon					
	WV-061-004732-000 WV-061-006143-001	Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774		
		- Northeast Natural Energy, LLC Cory King	Marion Natural Energy, LLC Northeast Natural Energy, LLC	Deed Book 12,5% or Greater	1825	774 771		
/		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774		

wv Department of Environmental Protection



Z	LUNCON CONTRACTOR	Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774		
	WV-061-006863-001	AMP IV, LP	Northeast Natural Energy, LLC	12,5% or Greater	1876			
4.4		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	181		The second second
AA	WV-061-006863-001	AMP IV, LP	Northeast Natural Energy, LLC	12.5% or Greater	1876	774		
-		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book		181		
BB	WV-061-004259-001	Reed Energy Services LLC	Northeast Natural Energy, LLC	12.5% or Greater	1825	774		
-		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1571	538		
CC	WV-061-003015-015	Wilda Gail Angelone	Northeast Natural Energy, LLC	12,5% or Greater	1825	774		
			The state of the s	12,5% or Greater	1551	215		
CC	WV-061-003015-013	Karen Rose Tennant Bartolina	Northeast Natural Energy, LLC	12.5% or Greater	1552	442	Parcel are subject	east Natural Energy, LLC on this to the Consent to Development
CC	WV-061-003015-029	Nancy L. Rogers Born	Northeast Natural Energy, LLC	13.5%			Agreement in	Deed Book 1825 Page 774
CC	WV-061-003015-019	Susan Jane Rogers Brown	Northeast Natural Energy, LLC	12.5% or Greater	1567	844		
CC	WV-061-003015-011	Bonnie Colosino	Northeast Natural Energy, LLC	12.5% or Greater	1552	349		
CC	WV-061-003015-021	Donna J. Rogers Hovatter	Northeast Natural Energy, LLC	12.5% or Greater	1722	781		
CC	WV-061-003015-026	Kathleen A. Rogers Keener	Northeast Natural Energy, LLC	12.5% or Greater	1559	162		
CC	WV-061-003015-007	Aleda Meredith	Northeast Natural Energy, LLC	12.5% or Greater	1552	438		
CC	WV-061-003015-028	Lisa Gay Rogers Reed	Northeast Natural Energy, LLC	12.5% or Greater	1558	825		
CC	WV-061-006591-001	Ridgetop Appalachia LLC	Northeast Natural Energy, LLC Northeast Natural Energy, LLC	12.5% or Greater	1565	293		
CC	WV-061-003015-024	Sheila Rodgers	Northeast Natural Energy, LLC Northeast Natural Energy, LLC	12.5% or Greater	1841	296		
CC	WV-061-003015-022	David Lee Rogers	Northeast Natural Energy, LLC Northeast Natural Energy, LLC	12.5% or Greater	1722	782		
CC	WV-061-003015-020	Debra L. Rogers		12.5% or Greater	1566	100		
CC	WV-061-003015-023	Randy Leon Rogers	Northeast Natural Energy, LLC	12.5% or Greater	1559	160		
CC	WV-061-003015-017	Rodney A. Rogers	Northeast Natural Energy, LLC	12.5% or Greater	1551	213		283
CC	WV-061-003015-025	William Rogers	Northeast Natural Energy, LLC	12.5% or Greater	1551	221		10 10
CC	WV-061-003015-005	Lewis D. Runion	Northeast Natural Energy, LLC	12.5% or Greater	1559	166		0
CC	WV-061-003015-027	Jane Abshire Tennant	Northeast Natural Energy, LLC	12.5% or Greater	1564	341		- 0
CC	WV-061-003015-014	100000000000000000000000000000000000000	Northeast Natural Energy, LLC	12.5% or Greater	1551	207		a E
CC	WV-061-003015-018	Sharon Lynne Tennant	Northeast Natural Energy, LLC	12.5% or Greater	1551	205		
CC	WV-061-003015-006	Mary Rose Walker	Northeast Natural Energy, LLC	12.5% or Greater	1559	164		CE
CC	WV-061-003015-016	John Walker	Northeast Natural Energy, LLC	12.5% or Greater	1564	339		D. C.
CC	WV-061-003015-018	Mary Walker	Northeast Natural Energy, LLC	12.5% or Greater	1564	262		- 里
_	WV-061-000212-001-ACT	William Dale Walker, Jr.	Northeast Natural Energy, LLC	12.5% or Greater	1722	780		
	***-001-000212-001-ACT	Rice Drilling B LLC	Northeast Natural Energy, LLC	12.5% or Greater	181	584		
EE	WV-061-004293-005	Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774		
LE	WV-061-004293-005	David Keith Grubb	Northeast Natural Energy, LLC	12.5% or Greater	1827	454		
EE	WV-061-004293-002	Judy K. Rîley	Northeast Natural Energy, LLC	12.5% or Greater	1809	807	All Leases to Northes Parcel are subject to	ast Natural Energy, LLC on this the Consent to Development
EE	WV-061-004304-001	Daniel Allen Tennant	Northeast Natural Energy, LLC	40 504 50 4			Agreement in D	leed Book 1825 Page 774
EE	WV-061-004303-001	David George Tennant	Northeast Natural Energy, LLC	12.5% or Greater	1810	665		
FF	WV-061-000212-001-ACT	Rice Drilling B LLC		12.5% or Greater	1810	663		
		Northeast Natural Energy, LLC	Northeast Natural Energy, LLC	12.5% or Greater	181	584		
		The state of the s	Marion Natural Energy, LLC	Deed Book	1825	774		

WV Department of Frotection Frotection

Page 4004



April 22, 2025

WV Department of Environmental Protection Office of Oil and Gas Management 601 57th Street, SE Charleston, WV 25304

RE: Green Lakes 11H

Dear Permit Reviewer:

Please be advised that Marion Natural Energy LLC has the right to drill, extract and produce the minerals beneath the following as identified on the included plat:

- Ministers Run Road (Route 25/6)
- Parsonage Road
- Chunks Run Road (Route 25/3)
- Hoodsville Grantstown Road
- Shuman Run Road (Route 25/1)
- McCurdysville Road (Route 29/3)
- Kennedy Run Rd (Route 27/3)
- Brookover Drive
- Jakes Run Road

ustin Moroose

Sincerely,

Justin Moroose Landman III MAY 2 6 2025

WAY Department of Environmental Protection

WW-PN (11-18-2015)

Horizontal Natural Gas Well Work Permit Application Notice By Publication

Notice is	hereby	given	
-----------	--------	-------	--

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

Paper: The Dominion Post Public Notice Date: 5/16/2025 and 5/23/2025 The following applicant intends to apply for a horizontal natural well work permit which disturbs three acres or more of surface excluding pipelines, gathering lines and roads or utilizes more than two hundred ten thousand gallons of water in any thirty day period. Applicant: Marion Natural Energy LLC Well Number: Green Lakes 11H &15H Address: 707 Virginia St. E., Suite 1200 Charleston, WV 25301 RECEIVED Office Of Oil and Gas Business Conducted: Natural gas production. MAY 2 6 2025 Location -WV Department of Environmental Protection State: West Virginia County: Monongalia/Marion Grant/Paw Paw District: Quadrangle: Grant Town UTM Coordinate NAD83 Northing: 11H - 4382133.2 15H-4382137.7 UTM coordinate NAD83 Easting: 11H - 574601.9 15H-574602.1 Watershed: Upper Monongahela River

Coordinate Conversion:

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

Electronic notification:

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

Reviewing Applications:

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

Submitting Comments:

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

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

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

Date of Notice Certification:

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

		AFIN		
			tor's Well No. 111	
Notice has	been given:	Well P	ad Name: Green	Lakes
Pursuant to th	de provisions in West Williams Co. 1			
pelow for the	tract of land as follows:	§ 22-6A, the Operator has provided the	e required parties	with the Notice Forms 1
State:	West Virginia			
County:	Monongalia & Marion	UTM NAD 83 Easting		
District:	Grant & Paw Paw	Northin	-	
Quadrangle:	Grant Town	Public Road Access: Generally used farm name	Hagans Rd/Rou	ite 37
Watershed:	Upper Monongahela River	Generally used farm nam	e: Green Lakes	
nformation re of giving the equirements Virginia Code	equired by subsections (b) and (c), s surface owner notice of entry to so of subsection (b), section sixteen (c)	shall contain the following information bed in subdivisions (1), (2) and (4), section sixteen of this article; (ii) that the arvey pursuant to subsection (a), section this article were waived in writing tender proof of and certify to the secretart.	subsection (b), see requirement was on ten of this art	ection ten of this article s deemed satisfied as a r icle six-a; or (iii) the no
Pursuant to V	West Virginia Code § 22-6A, the Op	perator has attached proof to this Notice	e Certification	
that the Oper	rator has properly served the require	d parties with the following:		
*PLEASE CHE	ator has properly served the require	d parties with the following: NOTICE NOT REQUIRED BEC SEISMIC ACTIVITY WAS CONDU	CAUSE NO	OOG OFFICE USE ONLY RECEIVED/ NOT REQUIRED
*PLEASE CHE	CK ALL THAT APPLY ICE OF SEISMIC ACTIVITY or	a parties with the following: NOTICE NOT REQUIRED BEC	CAUSE NO UCTED	ONLY
*PLEASE CHE 1. NOT 2. NOT	CK ALL THAT APPLY ICE OF SEISMIC ACTIVITY or	NOTICE NOT REQUIRED BECSEISMIC ACTIVITY WAS CONDU	CAUSE NO UCTED CONDUCTED CAUSE	ONLY RECEIVED/ NOT REQUIRED
*PLEASE CHE 1. NOT 2. NOT	TICE OF ENTRY FOR PLAT SURV	■ NOTICE NOT REQUIRED BEC SEISMIC ACTIVITY WAS CONDU 'EY or □ NO PLAT SURVEY WAS □ NOTICE NOT REQUIRED BEC NOTICE OF ENTRY FOR PLAT SU	CAUSE NO UCTED CONDUCTED CAUSE URVEY	ONLY RECEIVED/ NOT REQUIRED RECEIVED RECEIVED/
*PLEASE CHE 1. NOT 2. NOT 3. NOT	TICE OF ENTRY FOR PLAT SURV	■ NOTICE NOT REQUIRED BEC SEISMIC ACTIVITY WAS CONDU EY or □ NO PLAT SURVEY WAS □ NOTICE NOT REQUIRED BEC NOTICE OF ENTRY FOR PLAT SU WAS CONDUCTED or □ WRITTEN WAIVER BY SURF	CAUSE NO UCTED CONDUCTED CAUSE URVEY	ONLY RECEIVED/ NOT REQUIRED RECEIVED RECEIVED/
*PLEASE CHE 1. NOT 2. NOT 3. NOT	ALL THAT APPLY ICE OF SEISMIC ACTIVITY or ICE OF ENTRY FOR PLAT SURV ICE OF INTENT TO DRILL or	■ NOTICE NOT REQUIRED BEC SEISMIC ACTIVITY WAS CONDU EY or □ NO PLAT SURVEY WAS □ NOTICE NOT REQUIRED BEC NOTICE OF ENTRY FOR PLAT SU WAS CONDUCTED or □ WRITTEN WAIVER BY SURF	CAUSE NO UCTED CONDUCTED CAUSE URVEY	ONLY RECEIVED/ NOT REQUIRED RECEIVED/ NOT REQUIRED

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

RECEIVED Gas Office Of Oil and Gas MAY 26 2025 WV Department of wironmental Protection WW-6AC (1/12)

Certification of Notice is hereby given:

THEREFORE, I ________, have read and understand the notice requirements within West Virginia Code § 22-6A. I certify that as required under West Virginia Code § 22-6A, I have served the attached copies of the Notice Forms, identified above, to the required parties through personal service, by registered mail or by any method of delivery that requires a receipt or signature confirmation. I certify under penalty of law that I have personally examined and am familiar with the information submitted in this Notice Certification and all attachments, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

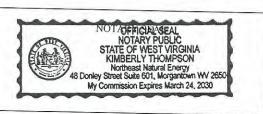
Well Operator: Marion Natural Energy LLC
By: Hollie Medley
Its: Regulatory Manager
Telephone: 304-414-7060

707 Virginia St. E, Suite 1200 Charleston, WV 25301

Facsimile: Email:

Address:

hmedley@nne-llc.com



Subscribed and sworn before me this all day of May 12025
Notary Public

My-Commission Expires March 34, 3030

Oil and Gas Privacy Notice:

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

WW-6A (9-13)

API NO. 47-OPERATOR WELL NO. 11H Well Pad Name: Green Lakes

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

Notice Time Requirement: notice shall be provided no	o later than the filing date of permit application.
Date of Notice: 5 15 Date Permit Application F. Notice of:	iled: 5 76 75
	E OF APPROVAL FOR THE ION OF AN IMPOUNDMENT OR PIT
Delivery method pursuant to West Virginia Code § 2	22-6A-10(b)
☐ PERSONAL ☐ REGISTERED ☐ MAIL	METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION
sediment control plan required by section seven of this arti- the surface of the tract on which the well is or is proposed oil and gas leasehold being developed by the proposed wel- described in the erosion and sediment control plan submitto operator or lessee, in the event the tract of land on which the more coal seams; (4) The owners of record of the surface to well work, if the surface tract is to be used for the placeme impoundment or pit as described in section nine of this arti- have a water well, spring or water supply source located wi- provide water for consumption by humans or domestic ani- proposed well work activity is to take place. (c)(1) If more subsection (b) of this section hold interests in the lands, the records of the sheriff required to be maintained pursuant to provision of this article to the contrary, notice to a lien hold	ment or pit as required by this article shall deliver, by personal service or by a receipt or signature confirmation, copies of the application, the erosion and cele, and the well plat to each of the following persons: (1) The owners of record of the belocated; (2) The owners of record of the surface tract or tracts overlying the lawork, if the surface tract is to be used for roads or other land disturbance as ead pursuant to subsection (c), section seven of this article; (3) The coal owner, he well proposed to be drilled is located [sic] is known to be underlain by one or ract or tracts overlying the oil and gas leasehold being developed by the proposed nt, construction, enlargement, alteration, repair, removal or abandonment of any itele; (5) Any surface owner or water purveyor who is known to the applicant to ithin one thousand five hundred feet of the center of the well pad which is used to mals; and (6) The operator of any natural gas storage field within which the than three tenants in common or other co-owners of interests described in the section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any der is not notice to a landowner, unless the lien holder is the landowner. W. Va. all also provide the Well Site Safety Plan ("WSSP") to the surface owner and any retesting as provided in section 15 of this rule.
☐ Application Notice ☐ WSSP Notice ☐ E&S Plan ☐ SURFACE OWNER(s)	Notice ☑ Well Plat Notice is hereby provided to: ☑ COAL OWNER OR LESSEE
Name: see attached Address:	Name: see attached Address:
Name:Address:	☐ COAL OPERATOR Name: Address:
☑ SURFACE OWNER(s) (Road and/or Other Disturband	Address:
Name: see attached Address:	☑ SURFACE OWNER OF WATER WELL AND/OR WATER PURVEYOR(s) Name: see attached
Name:	Name: see attached Address:
SURFACE OWNER(s) (Impoundments or Pits) Name:	☐ OPERATOR OF ANY NATURAL GAS STORAGE FIELD Name: Address:
Address: HECENED Gas Office Of Oil and Gas MAY 2 6 2025	*Please attach additional forms if necessary
MAY 2 6 Los Of L	06/27/2025

Notice is hereby given:

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

This Notice Shall Include:

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

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

Pursuant to W. Va. Code R. § 35-8-5,7.a, the operator shall provide the Well Site Safety Plan to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule.

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

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

Well Location Restrictions

Pursuant to W. Va. Code § 22-6A-12, Wells may not be drilled within two hundred fifty feet measured horizontally from any existing water well or developed spring used for human or domestic animal consumption. The center of well pads may not be located within six hundred twenty-five feet of an occupied dwelling structure, or a building two thousand five hundred square feet or larger used to house or shelter dairy cattle or poultry husbandry. This limitation is applicable to those wells, developed springs, dwellings or agricultural buildings that existed on the date a notice to the surface owner of planned entry for surveying or staking as provided in section ten of this article or a notice of intent to drill a horizontal well as provided in subsection (b), section sixteen of this article was provided. whichever occurs first, and to any dwelling under construction prior to that date. This limitation may be waived by written consent of the surface owner transmitted to the department and recorded in the real property records maintained by the clerk of the county commission for the county in which such property is located. Furthermore, the well operator may be granted a variance by the secretary from these distance restrictions upon submission of a plan which identifies the sufficient measures, facilities or practices to be employed during well site construction, drilling and operations. The variance, if granted, shall include terms and conditions the department requires to ensure the safety and protection of affected persons and property. The terms and conditions may include insurance, bonding and indemnification, as well as technical requirements. (b) No well pad may be prepared or well drilled within one hundred feet measured horizontally from any perennial stream, natural or artificial lake, pond or reservoir, or a wetland, or within three hundred feet of a naturally reproducing trout stream. No well pad may be located within one thousand feet of a surface or ground water intake of a public water supply. The distance from the public water supply as identified by the department shall be measured as follows: (1) For a surface water intake on a lake or reservoir, the distance shall be measured from the boundary of the lake or reservoir. (2) For a surface water intake on a flowing stream, the distance shall be measured from a semicircular radius extending upstream of the surface water intake. (3) For a groundwater source, the distance shall be measured from the wellhead or spring. The department may, in its discretion, waive these distance restrictions upon submission of a plan identifying sufficient measures, facilities or practices to be employed during well site construction, drilling and operations to protect the waters of the state. A waiver, if granted, shall impose any permit conditions as the secretary considers necessary. (c) Notwithstanding the foregoing provisions of this section, nothing contained in this section prevents an operator from conducting the activities permitted or authorized by a Clean Water Act Section 404 permit or other approval from the United States Army Corps of Engineers within any waters of the state or within the restricted areas referenced in this section. (d) The well location restrictions set forth in this section shall not apply to any well on a multiple well pad if at least one of the wells was permitted prior to the effective date of this article. (e) The secretary shall, by December 31, 2012, report to the Legislature on the noise, light, dust and volatile organic compounds generated by the drilling of horizontal wells as they relate to the the well location restrictions regarding occupied dwelling structures pursuant to this section. Upon a finding, if any, by the secretary that office of a 2 1025

MAY 2 6 2025
MAY 2 6 2025

704902583

API NO. 47-OPERATOR WELL NO. 11H

Well Pad Name: Green Lakes

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

Water Well Testing:

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

Water Testing Laboratories:

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

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

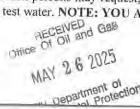
W. Va. Code § 22-6A-18 requires that (b) unless rebutted by one of the defenses established in subsection (c) of this section, in any action for contamination or deprivation of a fresh water source or supply within one thousand five hundred feet of the center of the well pad for horizontal well, there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

Written Comment:

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

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

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



WW-6A (8-13) API NO. 47-OPERATOR WELL NO. 11H Well Pad Name: Green Lakes

Time Limits and Methods for Filing Comments.

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

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

Comment Requirements

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

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

Permit Denial or Condition

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

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

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

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



WW-6A (8-13)

OPERATOR WELL NO. 11H Well Pad Name: Green Lakes

Notice is hereby given by:

Well Operator: Marion Natural Energy LLC

Telephone: 304-414-7060 Email: hmedley@nne-llc.com Address: 707 Virginia Street E., Suite 1200

Charleston, WV 25301

Facsimile: 304-414-7061

Oil and Gas Privacy Notice:

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

OFFICIAL SEAL NOTARY PUBLIC TATE OF WEST VIRGINIA KIMBERLY THOMPSON Northeast Natural Energy Donley Street Suite 601, Morgantown WV 265 My Commission Expires March 24, 2030

Subscribed and sworn before me this 2 day of May

Notary Public

Office Of Oil and Gas W Department of Environmental Protection WW-6A3 (1/12)

Operator Well No. Green Lakes Pad

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF ENTRY FOR PLAT SURVEY

Notice Time	Requirement:	Notice shall be prov	ided at	least SEVEN (7) d	ays but no more tha	an FORTY-FIVE	(45) days prior to
	ce: 5/11/2023	Date of Plan	med E	ntry: 5/17/2023			
		to West Virginia Co					
☐ PERSO	NAI 🗆	REGISTERED	[m]	METHOD OF DE	I IVPDV MILLED	DOLUMB DO 1	-
SERVIC		MAIL	(=)	METHOD OF DE RECEIPT OR SIG			
but no more t beneath such owner of min and Sediment Secretary, wh enable the sur	ace tract to conchan forty-five description of tract that has file and erlying Control Manualich statement sl	duct any plat surveys ays prior to such ent led a declaration pur- g such tract in the co- al and the statutes an hall include contact in obtain copies from the	requirery to: (suant to unty tax d rules nforma	ed pursuant to this a l) The surface own section thirty-six, a records. The notion related to oil and ga tion, including the	article. Such notice er of such tract; (2) article six, chapter to ce shall include a st as exploration and r	shall be provided to any owner or le wenty-two of this atement that copie production may be	essee of coal seams code; and (3) any es of the state Erosion
		0:					
	CE OWNER(s)				L OWNER OR LE		
	W Daylon Morgan Ridge Rd.		3	Name:			_
	onl, WV 26554			Address:			
	A CONTRACTOR		- 1	-	the second		RECEIVED
Address:				☐ MIN	ERAL OWNER(s)		Office Of Oil and Gas
					THE PARTY OF THE P		MAY 2 6 2025
Name:				Address:			IVIAI # U ZUZJ
Address:				1223550	,		WV Department of
			à i	*please attac	ch additional forms if ne	cessary	Environmental Protection
a plat survey of State: County:	est Virginia Co on the tract of la West Virginia Monongalia & Mario	ind as follows:		_ Approx. Lati	ude & Longitude:	operator is plann 39.58601, -80.13127 Hawkins Rd	ing entry to conduct
District:	Grant & Paw Paw			Watershed:		Upper Monongahela R	Iver
Quadrangle:	Grant Town			Generally use	ed farm name:	Green Lakes	
may be obtain Charleston, W obtained from Notice is her Well Operator Telephone:	ed from the Sec V 25304 (304- the Secretary b reby given by:		epartme of such	ent of Environments documents or addit oil-and-gas/pages/	al Protection headquional information r	uarters, located at elated to horizont	601 57th Street SE
Email:	hmedley@nne-llc.	.com		Facsimile:			

Oil and Gas Privacy Notice:

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

WW-6A3 (1/12)

Operator Well No. Green Lakes Pad

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF ENTRY FOR PLAT SURVEY

Notice	Time Requir	ement:	Notice shall be prov	ided at	least SEVEN (7) da	ays but no more that	an FORTY-FIVE	(45) days prior to
	f Notice: 6/12/2	023	Date of Plan	ned E	ntry: 6/19/2023			
Deliver	ry method pu	rsuant	to West Virginia Co	ode § 2	2-6A-10a			
□ рі	ERSONAL		REGISTERED	[11]	METHOD OF DE	IVERV THAT D	EOIIIDES Y	
	ERVICE		MAIL		RECEIPT OR SIG			
on to the but no re- beneath owner of and Sec Secreta enable to	ne surface tract more than fort in such tract that of minerals un- liment Control ry, which state the surface ow	to cond y-five d t has fil derlying Manua ement sl ner to co	all and the statutes an hall include contact in the bear obtain copies from the	requir ry to: (suant to unty ta: d rules nforma	ed pursuant to this a 1) The surface owner section thirty-six, a x records. The notice related to oil and ga tion, including the a	rticle. Such notice or of such tract; (2) article six, chapter the shall include a st s exploration and r	shall be provided a to any owner or le twenty-two of this satement that copie	at least seven days ssee of coal seams code; and (3) any s of the state Erosion obtained from the
	is hereby pro		0:					
	RFACE OWN					L OWNER OR LE		
Name:	Joseph S Kudla S: PO Box 18				Name:			- Office Of Oil
Addies	Sharpsburg, MD	21782			Address:	11		Office Of Oil and Gas
Name:					-			MAY 2 6 2025
Address	3:					ERAL OWNER(s)		MAI 20 ZUZJ
								WV Department of
Name:					Address:			
Address	3;			20				_
					*please attac	h additional forms if ne	ecessary	
Pursuan	West Virg Monongal	inia Co act of la inia ia & Mario	de § 22-6A-10(a), no and as follows:		Approx. Latit	ude & Longitude:	39.58601, -80.13127 Hawkins Rd	ng entry to conduct
Quadrar	2-020-2-22-2	n			Generally use	d farm name	Green Lakes	/ei
may be Charlest obtained Notice Well Op	obtained from ton, WV 2530 from the Secutive hereby giverator: Norther	the Sec 4 (304- retary b	nd Sediment Control cretary, at the WV Do 926-0450). Copies of y visiting www.dep.	epartmo	ent of Environmenta documents or addit	l Protection headquartion r	uarters, located at (elated to horizonta	501 57th Street SE
Telepho						Charleston, WV 25301		
Email:	hmedle	y@nne-llc.	com		Facsimile:			
	-							

Oil and Gas Privacy Notice:

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

WW-6A3 (1/12)

Operator Well No. Green Lakes Pad

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF ENTRY FOR PLAT SURVEY

Date of I	Notice: 5/11/2	Date of Pla	nned Entry: 5/17/2023	
Delivery	method pu	rsuant to West Virginia C	ode § 22-6A-10a	
☐ PER	SONAL	REGISTERED	■ METHOD OF DELIVERY THA	AT DECLIDED A
SER	VICE	MAIL	RECEIPT OR SIGNATURE CO	NEIRMATION
but no mo beneath so owner of a and Sedin Secretary, enable the	ore than forty ich tract that minerals und ient Control which state surface own	y-five days prior to such ent t has filed a declaration pur- derlying such tract in the co Manual and the statutes an ment shall include contact in the to obtain copies from the	try to: (1) The surface owner of such trac suant to section thirty-six, article six, cha unty tax records. The notice shall included rules related to oil and gas exploration information, including the address for a property of the section of the section.	perator shall provide notice of planned entry otice shall be provided at least seven days at; (2) to any owner or lessee of coal seams apter twenty-two of this code; and (3) any le a statement that copies of the state Erosion and production may be obtained from the web page on the Secretary's web site, to
Notice is I	nereby prov	vided to:		
SURI	FACE OWN	TER(s)	☐ COAL OWNER O	ID I ECCEP
Manae I	lieb & Ivan Buile			
Address:	105 Hawkins Rd.	1588	Address:	RECEIVED
1	Rivesville, WV 26	588		PECEIVED Office Of Oil and Ga
vame:				Bilice of oil and Ga
Address:			☐ MINERAL OWNE	ER(s) MAY 2 6 2025
			Name:	
Address			Address:	WV Department of Street of
ruuress, _			*please attach additional form	Environmental Protection
Pursuant to	hereby giv West Virgi	en: nia Code § 22-6A-10(a), no ct of land as follows:		I well operator is planning entry to conduct
State:	West Virgin	nia	Approx. Latitude & Longitu	udos so const an inter-
County:	Monongalia	& Marion	Public Road Access	Ide: 39.58601, -80.13127 Hawkins Rd
District:	Grant & Pa	w Paw	Watershed:	Upper Monongahela River
Quadrangle	Grant Town		Generally used farm name:	Green Lakes
Charleston, obtained fro	WV 25304	(304-926-0450). Copies of etary by visiting www.dep.v	Manual and the statutes and rules related partment of Environmental Protection her found information of such documents or additional informations. No.gov/oil-and-gas/pages/default.aspx.	to oil and gas exploration and production eadquarters, located at 601 57 th Street, SE, ion related to horizontal drilling may be
Vell Opera	ereby give		212	
elephone:		st Natural Energy LLC	Address; 707 Virginia St. E.	., Suite 1200
	304-414-	7060	Charleston, WV 2	5301
mail:	1	@nne-llc.com	Facsimile:	

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

WW-6A4 (1/12)

Operator Well No. Green Lakes 11H

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

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

Date of Not	e Requirement: Notice shall be provide ice: 5/16/25 Date	Permit Application Filed: 5 27	100
Delivery m	ethod pursuant to West Virginia Code	e § 22-6A-16(b)	
☐ HAND	CERTIFIED MAIL		
DELIV		REOUESTED	
drilling a ho of this subse subsection m and if availal	rizontal well: <i>Provided</i> , That notice give ction as of the date the notice was proving be waived in writing by the surface of the facsimile number and electronic materials.	ven pursuant to subsection (a), section is ided to the surface owner: <i>Provided, ho</i> owner. The notice, if required, shall included the operator and the operator	n, an operator shall, by certified mail return the surface owner's land for the purpose of ten of this article satisfies the requirements owever. That the notice requirements of this clude the name, address, telephone number tor's authorized representative.
Notice is he	ereby provided to the SURFACE (er A. Bell & Alice J Bell		RECEIVED
	Morgan Ridge Rd., Suite 1200		perty Management tike Of Oil and Gas
11dd C33, 200		Address: 266 Morgan Ridge F	Rd.
Fairr	nont, WV 26554		0.000
Notice is he Pursuant to V the surface or	perpose of diffing a	Fairmont, WV 26554 ce is hereby given that the undersigned horizontal well on the tract of land as for	MAY 2 6 2025 wv Department of Environmental Protection I well operator has an intent to enter upon ollows:
Notice is he Pursuant to V	ereby given: Vest Virginia Code 8 22-6A-16(b) noti	ce is hereby given that the undersigned horizontal well on the tract of land as for UTM NAD 83 Easting: Northing:	WV Department of Environmental Protection well operator has an intent to enter upon follows: 574601.9 4382133.2
Notice is he Pursuant to V the surface of State: County: District: Quadrangle:	ereby given: Vest Virginia Code § 22-6A-16(b), notion wner's land for the purpose of drilling a West Virginia Monongalia/Marion	ce is hereby given that the undersigned horizontal well on the tract of land as for the UTM NAD 83 Easting: Northing: Public Road Access:	WV Department of Environmental Protection I well operator has an intent to enter upon ollows: 574601.9 4382133.2 Hagans Rd/Route 37
Notice is he Pursuant to V the surface of State: County: District:	ereby given: Vest Virginia Code § 22-6A-16(b), notion wher's land for the purpose of drilling a West Virginia Monongalia/Marion Grant/Paw Paw	ce is hereby given that the undersigned horizontal well on the tract of land as for UTM NAD 83 Easting: Northing:	WV Department of Environmental Protection well operator has an intent to enter upon follows: 574601.9 4382133.2
Notice is he Pursuant to V the surface of State: County: District: Quadrangle: Watershed: This Notice Pursuant to V facsimile num	Preby given: West Virginia Code § 22-6A-16(b), notion wher's land for the purpose of drilling a West Virginia Monongalia/Marion Grant/Paw Paw Grant Town Upper Monongahela River Shall Include: West Virginia Code § 22-6A-16(b), thin ther and electronic mail address of the izontal drilling may be obtained from the contal drilling may be obtained from the contact of the	ce is hereby given that the undersigned horizontal well on the tract of land as for the working: UTM NAD 83 Easting: Northing: Public Road Access: Generally used farm name: is notice shall include the name, address operator and the operator's authorized.	WV Department of Environmental Protection I well operator has an intent to enter upon follows: 574601.9 4382133.2 Hagans Rd/Route 37 Green Lakes ress, telephone number, and if available, ed representative. Additional information
Notice is her Pursuant to V the surface of State: County: District: Quadrangle: Watershed: This Notice Pursuant to V facsimile nunrelated to hor located at 601 Notice is her	West Virginia Code § 22-6A-16(b), notion wher's land for the purpose of drilling a West Virginia Monongalia/Marion Grant/Paw Paw Grant Town Upper Monongahela River Shall Include: West Virginia Code § 22-6A-16(b), thin ber and electronic mail address of the izontal drilling may be obtained from to 57th Street, SE, Charleston, WV 25304 reby given by:	ce is hereby given that the undersigned horizontal well on the tract of land as for the working: UTM NAD 83 Easting: Northing: Public Road Access: Generally used farm name: is notice shall include the name, address operator and the operator's authorized.	WV Department of Environmental Protection I well operator has an intent to enter upon follows: 574601.9 4382133.2 Hagans Rd/Route 37 Green Lakes ress, telephone number, and if available,
Notice is her Pursuant to V the surface of State: County: District: Quadrangle: Watershed: This Notice Pursuant to V facsimile nunrelated to hor located at 601 Notice is her	West Virginia Code § 22-6A-16(b), notion wher's land for the purpose of drilling a West Virginia Monongalia/Marion Grant/Paw Paw Grant Town Upper Monongahela River Shall Include: West Virginia Code § 22-6A-16(b), thin ber and electronic mail address of the izontal drilling may be obtained from to 57th Street, SE, Charleston, WV 25304 reby given by:	ce is hereby given that the undersigned horizontal well on the tract of land as for the working: UTM NAD 83 Easting: Northing: Public Road Access: Generally used farm name: is notice shall include the name, address operator and the operator's authorized the Secretary, at the WV Department of (304-926-0450) or by visiting www.de	WV Department of Environmental Protection well operator has an intent to enter upon follows: 574601.9 4382133.2 Hagans Rd/Route 37 Green Lakes ress, telephone number, and if available, ed representative. Additional information of Environmental Protection headquarters, ep.wv.gov/oil-and-gas/pages/default.aspx.
Notice is her Pursuant to V the surface of State: County: District: Quadrangle: Watershed: This Notice Pursuant to V facsimile nunrelated to hor located at 601 Notice is her	West Virginia Code § 22-6A-16(b), notice wher's land for the purpose of drilling a West Virginia Monongalia/Marion Grant/Paw Paw Grant Town Upper Monongahela River Shall Include: West Virginia Code § 22-6A-16(b), the other and electronic mail address of the dizontal drilling may be obtained from the 57th Street, SE, Charleston, WV 25304	ce is hereby given that the undersigned horizontal well on the tract of land as for the working: UTM NAD 83 Easting: Northing: Public Road Access: Generally used farm name: is notice shall include the name, address operator and the operator's authorized he Secretary, at the WV Department of (304-926-0450) or by visiting www.de	WV Department of Environmental Protection well operator has an intent to enter upon follows: 574601.9 4382133.2 Hagans Rd/Route 37 Green Lakes ress, telephone number, and if available, ed representative. Additional information of Environmental Protection headquarters, ep.wv.gov/oil-and-gas/pages/default.aspx.
Notice is her Pursuant to Verthe surface of State: County: District: Quadrangle: Watershed: This Notice Pursuant to Vertice facsimile numerelated to hor located at 601 Notice is her Well Operator Address:	West Virginia Code § 22-6A-16(b), notice wher's land for the purpose of drilling a West Virginia Monongalia/Marion Grant/Paw Paw Grant Town Upper Monongahela River Shall Include: West Virginia Code § 22-6A-16(b), thinber and electronic mail address of the izontal drilling may be obtained from t 57th Street, SE, Charleston, WV 25304 Teby given by: Marion Natural Energy LLC	ce is hereby given that the undersigned horizontal well on the tract of land as for the working: UTM NAD 83 Easting: Northing: Public Road Access: Generally used farm name: is notice shall include the name, address operator and the operator's authorized the Secretary, at the WV Department of (304-926-0450) or by visiting www.de	WV Department of Environmental Protection well operator has an intent to enter upon follows: 574601.9 4382133.2 Hagans Rd/Route 37 Green Lakes ress, telephone number, and if available, ed representative. Additional information of Environmental Protection headquarters, ep.wv.gov/oil-and-gas/pages/default.aspx. Brett Loflin 707 Virginia St. E., Suite 1200
Notice is her Pursuant to V the surface of State: County: District: Quadrangle: Watershed: This Notice Pursuant to V facsimile num related to hor located at 601 Notice is her Well Operator Address: Telephone:	West Virginia Code § 22-6A-16(b), notice wher's land for the purpose of drilling a West Virginia Monongalia/Marion Grant/Paw Paw Grant Town Upper Monongahela River Shall Include: West Virginia Code § 22-6A-16(b), the ober and electronic mail address of the dizontal drilling may be obtained from the street of the street of the street of the control of the street of the stre	ce is hereby given that the undersigned horizontal well on the tract of land as for the control of the control	WV Department of Environmental Protection I well operator has an intent to enter upon follows: 574601.9 4382133.2 Hagans Rd/Route 37 Green Lakes ress, telephone number, and if available, and representative. Additional information of Environmental Protection headquarters, ep.wv.gov/oil-and-gas/pages/default.aspx. Brett Loflin 707 Virginia St. E., Suite 1200 Charleston, WV 25301
Notice is her Pursuant to Verthe surface of State: County: District: Quadrangle: Watershed: This Notice Pursuant to Vertice facsimile numerelated to hor located at 601 Notice is her Well Operator Address:	West Virginia Code § 22-6A-16(b), notice wher's land for the purpose of drilling a West Virginia Monongalia/Marion Grant/Paw Paw Grant Town Upper Monongahela River Shall Include: West Virginia Code § 22-6A-16(b), the ber and electronic mail address of the izontal drilling may be obtained from to 57th Street, SE, Charleston, WV 25304 Teby given by: Marion Natural Energy LLC 707 Virginia St. E., Suite 1200 Charleston, WV 25301	ce is hereby given that the undersigned horizontal well on the tract of land as for the working: UTM NAD 83 Easting: Northing: Public Road Access: Generally used farm name: is notice shall include the name, address operator and the operator's authorized he Secretary, at the WV Department of (304-926-0450) or by visiting www.de	WV Department of Environmental Protection I well operator has an intent to enter upon follows: 574601.9 4382133.2 Hagans Rd/Route 37 Green Lakes ress, telephone number, and if available, ed representative. Additional information of Environmental Protection headquarters, ep.wv.gov/oil-and-gas/pages/default.aspx. Brett Loflin 707 Virginia St. E., Suite 1200

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

WW-6A5 (1/12)

Operator Well No. Green Lakes 11H

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

Delivery m	ethod pursuant to West Virginia C	ode § 22-6A-16(e)	
■ CERT	TIFIED MAIL	☐ HAND		
	JRN RECEIPT REQUESTED	DELIVE.	DXZ	
the planned required to lead t	operation. The notice required by the provided by subsection (b), section horizontal well; and (3) A proposed the surface affected by oil and gas op the proposed the surface affected by the surface of the surface affected by the surface of the surface of the surface affected by the surface of the surface	this subsection s ten of this articled surface use and erations to the ex- given to the surface	hall include: (1) A copy e to a surface owner who I compensation agreeme	lication, an operator shall, by certified maifor the drilling of a horizontal well notice of of this code section; (2) The information see land will be used in conjunction with the nt containing an offer of compensation for apensable under article six-b of this chapter, isted in the records of the sheriff at the time
at the addre	reby provided to the SURFACE OV ss listed in the records of the sheriff a	WNER(s) at the time of noti	ce):	
Name: See Atta	ched		Name:	
			Tiulio.	
Notice is here Oursuant to Very peration on	Vest Virginia Code § 22-6A-16(c), no the surface owner's land for the purp	otice is hereby giv	Address:	well operator has developed a planned act of land as follows:
Notice is her Pursuant to V operation on State: County:	Vest Virginia Code § 22-6A-16(c), no the surface owner's land for the purp West Virginia Monongalia/Marion	UTI	Address: wen that the undersigned horizontal well on the tra M NAD 83 Easting: Northing:	well operator has developed a planned act of land as follows: 574601.9 4382133.2
Notice is her Pursuant to V operation on State: County: District:	Vest Virginia Code § 22-6A-16(c), no the surface owner's land for the purp West Virginia	UTY Pub.	Address:	set of land as follows: 574601.9 4382133.2 Hagans Rd/Route 37
Notice is her Pursuant to V operation on State: County: District: Quadrangle: Watershed:	Vest Virginia Code § 22-6A-16(c), no the surface owner's land for the purp West Virginia Monongalia/Marion Grant/Paw Paw Grant Town Upper Monongahela River	UTY Pub.	Address: wen that the undersigned horizontal well on the tra M NAD 83 Easting: Northing:	oct of land as follows: 574601.9 4382133.2
Notice is her Pursuant to V pperation on State: County: District: Quadrangle: Vatershed: Chis Notice S Pursuant to V o be provide orizontal we urface affect information r eadquarters, as/pages/def	West Virginia Code § 22-6A-16(c), no the surface owner's land for the purp West Virginia Monongalia/Marion Grant/Paw Paw Grant Town Upper Monongahela River Shall Include: Vest Virginia Code § 22-6A-16(c), the deby W. Va. Code § 22-6A-10(b) to the coll; and (3) A proposed surface use and the delated to horizontal drilling may be located at 601 57th Street, SE, (ault.aspx.)	is notice shall into a surface own a compensation extent the damag obtained from the Charleston, WV	Address: Ven that the undersigned horizontal well on the trace of the property of the propert	act of land as follows: 574601.9 4382133.2 Hagans Rd/Route 37 Green Lakes code section; (2) The information required used in conjunction with the drilling of a offer of compensation for damages to the er article six-b of this chapter. Additional Department of Environmental Protection or by visiting www.dep.wv.gov/oil-and-uite1200
Notice is here Pursuant to V peration on State: County: District: Quadrangle: Vatershed: Vatershed: Varsuant to V or be provide orizontal we curface affect afformation r eadquarters, as/pages/def	West Virginia Code § 22-6A-16(c), no the surface owner's land for the purp West Virginia Monongalia/Marion Grant/Paw Paw Grant Town Upper Monongahela River Shall Include: Vest Virginia Code § 22-6A-16(c), the deby W. Va. Code § 22-6A-10(b) to the deby with the de	is notice shall into a surface own a compensation extent the damag obtained from the Charleston, WV	Address: Ven that the undersigned horizontal well on the trace M NAD 83 M NAD 83 Northing: lic Road Access: erally used farm name: clude: (1)A copy of this er whose land will be a greement containing an ess are compensable und be Secretary, at the WV 25304 (304-926-0450)	act of land as follows: 574601.9 4382133.2 Hagans Rd/Route 37 Green Lakes code section; (2) The information required used in conjunction with the drilling of a offer of compensation for damages to the er article six-b of this chapter. Additional Department of Environmental Protection or by visiting www.dep.wv.gov/oil-and-uite1200

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

RECEIVED
Office Of Oil and Gas

MAY 2 6 2025

WV Department of Environmental Protection



WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

Division of Highways

Office of the District Engineer/Manager District Four Post Office Box 4220 · Clarksburg, West Virginia 26302 · (304) 842-1500

Alanna J. Keller, P.E. Deputy Secretary of Transportation Deputy Commissioner of Highways S, 1, 200 (1) Similar 20002 (304) 642-1300

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

July 23, 2024

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

Subject: DOH Permit for the Green Lakes Well Pad, Monongalia County Green Lakes 11H Well Site

Dear Mr. Martin,

This well site will be accessed from a DOH permit #04-2024-0452 which has been issued to Marion Natural Energy LLC for access to the State Road for a well site located off Monongalia County Route 37/8 SLS MP 0.77.

This operator is in compliance with §22-6A-20 of the WV Code. Operator has signed a STATEWIDE OIL AND GAS ROAD MAINTENANCE BONDING AGREEMENT and provided the required Bond. This operator is currently in compliance with the DOH OIL AND GAS POLICY dated March 6, 2023. This letter is valid for permitting purposes for one year from the date of this letter.

Very Truly Yours,

Office Of Oil and Gas

MAY 2 6 2025

WV Department of Environmental Protection

Lacy D. Pratt

Central Office O&G Coordinator

HECEIVED
Wine Of Oil and Gas

2 6 2025

We Department of Woomental Protection

Cc: Hollie Medley
Marion Natural Energy LLC
OM, D-4
File

Planned Additives to be used in Fracturing Stimulations				
Trade Name	Purpose	Ingredients	Comical Abatus & Comica	
Water	Carrier	Water	Cemical Abstract Service Numner (CAS#) 7732-18-5	
HCI, 7.5%	Acidizing	Hydrochloric Acid Water	7647-01-0 7732-18-5	
Sand (100 Mesh Proppant)	Proppant	Crystalline Silica (quartz)	14808-60-7	
Sand (40-70 Mesh Proppant)	Proppant	Crystalline Silica (quartz)	14808-60-7	
StimStream FR 9800	Friction Reducer	Acrylamide-Chloride Salt of Trimethylammonio-Ethyl Acrylate Copolymer	69418-26-4	
		Alkanes, C12-26-Branched and Linear Water Ethoxylated Alcohols (C12-16)	90622-53-0 7732-18-5 68551-12-2	
Clearal 268A	Biocide	Water Glutaraldehyde Quarternary Ammonium Compounds Didecyl dimethyl ammonium chloride Ethanol	7732-18-5 111-30-8 68424-85-1 7173-51-5 64-17-5	
StimStream SC 405	Scale Inhibitor	AA/Maleic Anhydride Copolymer AA/ATBS Copolymer	9003-04-7 9003-05-8	
Acid Pack Pro	Acid Inhibitor	2-ethylhexanol	67-56-1 68909-18-2 64-19-7 68131-39-5 Proprietary Proprietary 104-76-7 127087-87-0	

WW-6A7 (6-12)

OPERATOR: Marion Natural Energy LLo	C WELL NO: 11H	
PAD NAME: Green Lakes		
REVIEWED BY: Hollie Medley	SIGNATURE:	0000
2207		
WELL RESTRIC	CTIONS CHECKLIST	RECEIVED Office Of Oil and Gas
HORIZON	TAL 6A WELL	MAY 2 6 2025
Vell Restrictions		WV Department of Environmental Protection
At Least 100 Feet from Pad and LO Perennial Stream, Lake, Pond, Rese	ervoir or Wetland; OR	rol Feature) to any
DEP Waiver and Permit Con- At Least 300 Feet from Pad and LO: Naturally Producing Trout Stream; DEP Waiver and Permit Cond	D (including any E&S Contr OR	rol Feature) to any
At Least 1000 Feet from Pad and LC Groundwater Intake or Public Water DEP Waiver and Permit Con	Supply; OR	trol Feature) to any
At Least 250 Feet from an Existing V Drilled; OR		ring to Well Being
Surface Owner Waiver and R	ecorded with County Clerk,	OR
DEP Variance and Permit Co	nditions	
At Least 625 Feet from an Occupied	Dwelling Structure to Center	r of the Pad: OR
Surface Owner Waiver and R		
DEP Variance and Permit Con		
At Least 625 Feet from Agricultural I of the Pad; OR		Square Feet to the Center
Surface Owner Waiver and Re	ecorded with County Clerk, (OR
DEP Variance and Permit Cor		