



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 15H
47-049-02589-00-00

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.


James A. Martin
Chief

Operator's Well Number: GREEN LAKES 15H
Farm Name: PARKER A & ALICE J BELL
U.S. WELL NUMBER: 47-049-02589-00-00
Horizontal 6A New Drill
Date Issued: 6/26/2025

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.

06/27/2025

WW-6B
(04/15)

4704902589

API NO. 47- _____
OPERATOR WELL NO. 15H
Well Pad Name: Green Lakes

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

- 1) Well Operator: Marion Natural Energy LLC 494531958 Marion Paw Paw Grant Town
Operator ID County District Quadrangle
- 2) Operator's Well Number: 15H Well Pad Name: Green Lakes
- 3) Farm Name/Surface Owner: Parker A & Alice J Bell Public Road Access: Hagans Rd/Route 37
- 4) Elevation, current ground: 1,469' Elevation, proposed post-construction: 1,448'
- 5) Well Type (a) Gas X Oil NA Underground Storage NA
Other NA
(b) If Gas Shallow X Deep NA
Horizontal X
- 6) Existing Pad: Yes or No No
- 7) Proposed Target Formation(s), Depth(s), Anticipated Thickness and Expected Pressure(s):
Marcellus, 8,000', 100', 5200 PSI
- 8) Proposed Total Vertical Depth: 8,050'
- 9) Formation at Total Vertical Depth: Marcellus
- 10) Proposed Total Measured Depth: 29,602'
- 11) Proposed Horizontal Leg Length: 19,552'
- 12) Approximate Fresh Water Strata Depths: 775'
- 13) Method to Determine Fresh Water Depths: Drillers log from offset wells
- 14) Approximate Saltwater Depths: 2,125'
- 15) Approximate Coal Seam Depths: 772'
- 16) Approximate Depth to Possible Void (coal mine, karst, other): NA
- 17) Does Proposed well location contain coal seams directly overlying or adjacent to an active mine? Yes _____ No X
- (a) If Yes, provide Mine Info: Name: _____
Depth: _____
Seam: _____
Owner: _____

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1 Jeff A Propst
*5*22/2025*

WW-6B
(04/15)

4704902589
API NO. 47-
OPERATOR WELL NO. 15H
Well Pad Name: Green Lakes

18)

CASING AND TUBING PROGRAM

TYPE	Size (in)	New or Used	Grade	Weight per ft. (lb/ft)	FOOTAGE: For Drilling (ft)	INTERVALS: Left in Well (ft)	CEMENT: Fill-up (Cu. Ft.)/CTS
Conductor	24"	New	NA	94.71	100'	100' ✓	CTS ✓
Fresh Water	13-3/8"	New	J-55	54.5	955'	925' ✓	CTS
Coal					NA	NA	
Intermediate	9-5/8"	New	J-55	36.0	2,430'	2,400' ✓	CTS
Production	5-1/2"	New	HP P-110	23.0	29,602'	29,552' ✓	6,507
Tubing	2-7/8"	New	P-110	6.5	NA	8,500'	NA
Liners							

Jeff A Propat
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							
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	NA
Liners							

PACKERS

Kind:				
Sizes:				
Depths Set:				

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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

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

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23) Describe centralizer placement for each casing string:

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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.

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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 Probst 5*22/2025



4704902509

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,

A handwritten signature in cursive script that reads 'Hollie M. Medley'.

Hollie M. Medley
Regulatory Manager

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06/27/2025



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)
35CSR8 SECTION 9.2.h.8.,)
RELATING TO THE CEMENTING)
OF OIL AND GAS WELLS)**

ORDER NO. 2022-14

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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

1. 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.
2. 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.
3. 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.

06/27/2025

4. 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 monogrammed 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

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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:

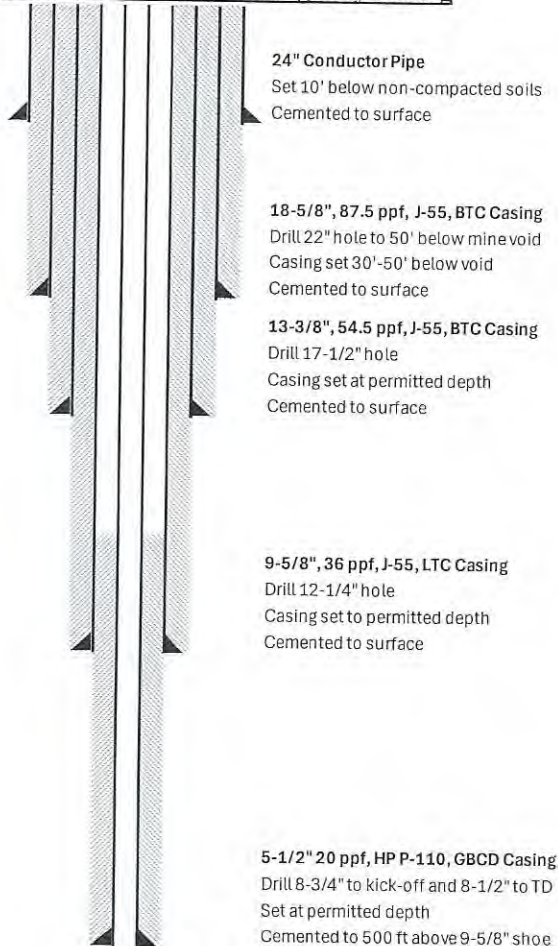
1. Ream/drill 22" hole to 50 ft below the mine/void encountered.
2. Run 18-5/8" casing to 30-50 ft below the base of the void.
 - Cement baskets installed directly above and below the void.
3. Cement section below the void in place via balanced method.
 - 100% excess cement planned.
4. Cement section 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.

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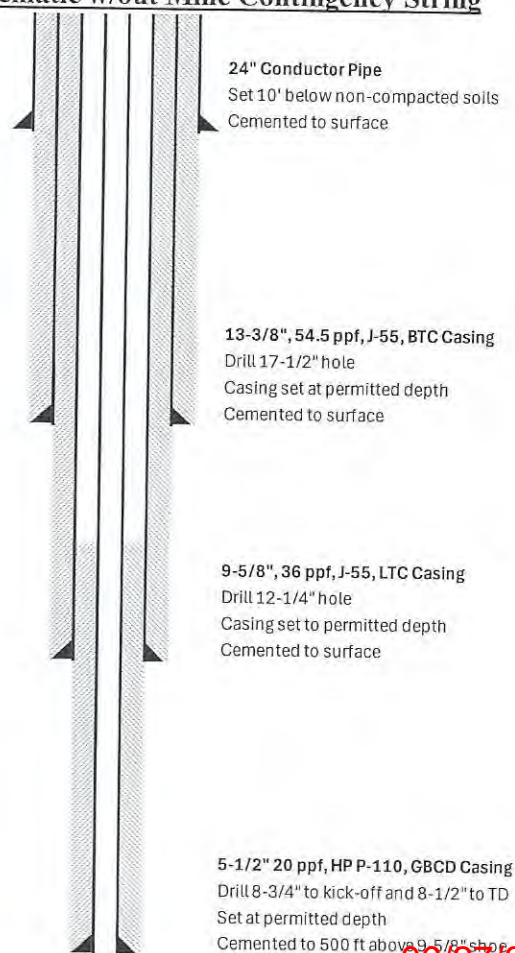
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Schematic w/ Mine Contingency String



Schematic w/out Mine Contingency String



06/27/2025

WW-9
(4/16)

4704902589

API Number 47 - _____
Operator's Well No. Green Lakes 15H

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 Code 494531958

Watershed (HUC 10) Upper Monongahela River Quadrangle Grant Town

Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes ☒ No ☐

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 _____)
- ☒ Reuse (at API Number unknown at this time, TBD)
- ☐ Off Site Disposal (Supply form WW-9 for disposal location)
- ☐ Other (Explain _____)

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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 based, 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

Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. Removed Offsite - Please See Attachment "A"

-If left in pit and plan to solidify what medium will be used? (cement, lime, sawdust) _____

-Landfill or offsite name/permit number? Please See Attachment "A"

Permittee shall provide written notice to the Office of Oil and Gas of any load of drill cuttings or associated waste rejected at any West Virginia solid waste facility. The notice shall be provided within 24 hours of rejection and the permittee shall also disclose where it was properly disposed.

I certify that I understand and agree to the terms and conditions of the GENERAL WATER POLLUTION PERMIT issued on August 1, 2005, by the Office of Oil and Gas of the West Virginia Department of Environmental Protection. I understand that the provisions of the permit are enforceable by law. Violations of any term or condition of the general permit and/or other applicable law or regulation can lead to enforcement action.

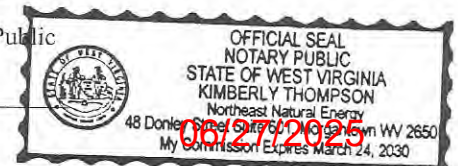
I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment.

Company Official Signature Hollie Medley
Company Official (Typed Name) Hollie Medley
Company Official Title Regulatory Manager

Subscribed and sworn before me this 21 day of May, 2025

Notary Public

My commission expires March 24, 2030



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
Bo	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

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Operator's Well No. Green Lakes 15HMarion Natural Energy LLCProposed Revegetation Treatment: Acres Disturbed 45.27 Prevegetation pH _____Lime 2 Tons/acre or to correct to pH 7Fertilizer type 19-19-19Fertilizer amount 300 lbs/acreMulch 2 Tons/acreRECEIVED
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Seed Type	lbs/acre	Seed Type	lbs/acre
Orchard Grass	46	Orchard Grass	46
Red Clover	8	Red Clover	8
Tetraploi Perennial Rye	16	Tetraploid Perennial Rye	16
Timothy 15 Annual Rye 15		Timothy 15 Annual Rye	15

Attach:

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

Photocopied section of involved 7.5' topographic sheet.

Plan Approved by: Jeff A Propst5*22/2025

Comments:

Make sure all is covered with mulch and seed.Title: InspectorDate: 05/22/2025

Field Reviewed?

() Yes

() No

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**Green Lakes
Site Safety Plan
2025**

Jeff A Propst

5/22/2025

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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.

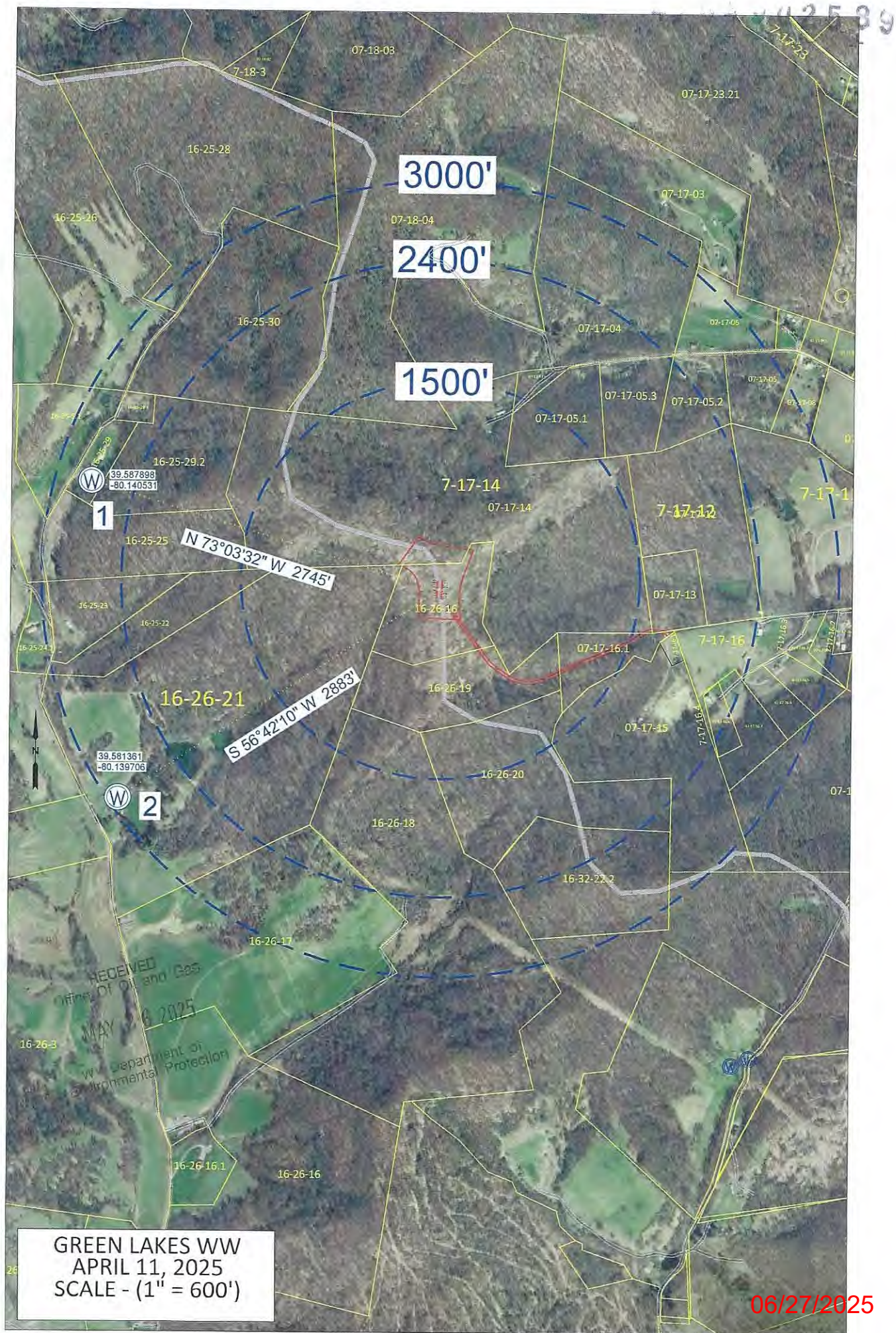
*See Attached Maps

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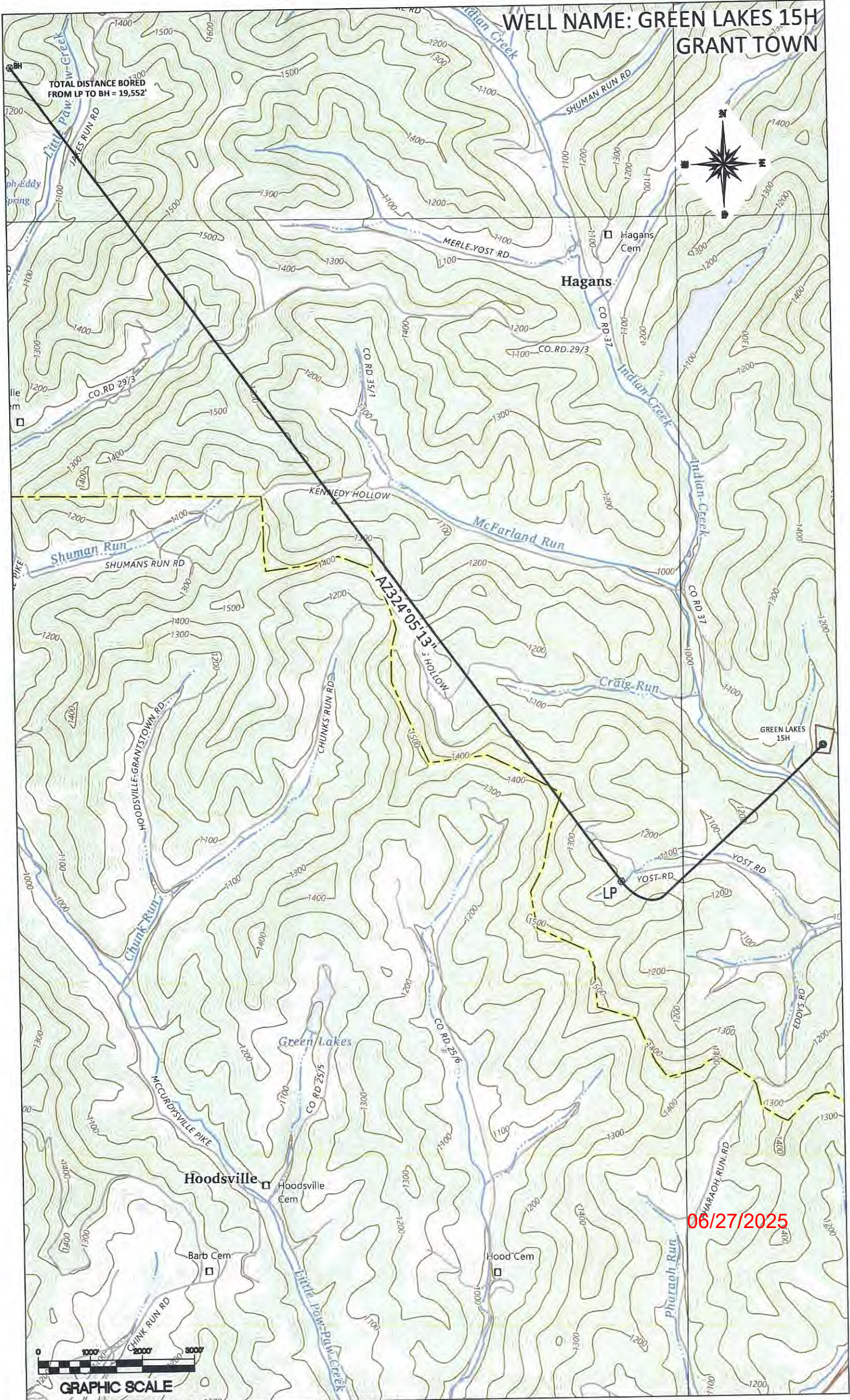


Water Well Spreadsheet - GREEN LAKES										
	Water Source	LAT	LON	TM-P	Owner	Address	City	State	Zip	Distance From Center of Wells
1	WELL	39.587898	-80.140531	16-25-29	WRIGHT P BOWEN	870 MINISTERS RUN RD	RIVESVILLE	WV	26588	2745'
2	WELL	39.581361	-80.139706	16-26-21	JERRY G & SHARON D SISLER	413 SISLER LN	FRIENDSVILLE	MD	21531	2883'

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WELL NAME: GREEN LAKES 15H
GRANT TOWN



TOTAL DISTANCE BORED
FROM LP TO BH = 19,552'

06/27/2025

GRAPHIC SCALE

	PROPERTY INDEX
4-25-16.1	JOHN E STATLER
4-25-17	JOHN E STATLER
4-25-16	DENNIS J & WILLIAM A WELTON III
4-25-18	JOHN E STATLER
16-25-23	JOSEPH E URSE JR
4-25-28	WILLIAM F & NATALIE L HARRIS
4-25-31	JOHN E STATLER
16-15-24	RUTH JANE WALKER
16-15-23	DERRICK J & KELLY N JONES
16-15-22	LEWIS D TENNANT (1/2 INT) & DONNA J SHELTON (1/2 INT)
16-15-21.4	ERICA L & DAVID A MOORE
16-24-8	ROBERT W & WILLIAM J & JOHN C & GARY V WHITE
16-15-21.3	ELIZABETH STARCHER (LIFE 1156-722)
16-15-20.3	JOHN & ROBERTA CARPENTER
16-24-9	JOSEPH & LINDA S BILOTTA
16-24-12	ARNOLD J & SAUNDRA A MORGAN
16-24-28	BARRY L & LISA L KNICELEY
16-24-29	ARNOLD J & SAUNDRA A MORGAN
16-24-27	WILLIAM R BRAGG
16-25-4	ROBIN M COSNER
16-25-22	CORLISS PAUL & RUBY BROOKOVER
16-25-22.1	GREEN LAKES SPORTSMAN CLUB INC
16-26-1	BARBARA TROUT (2/12 INT)
16-26-26	PARKER A & ALICE J BELL
16-26-21	JERRY G & SHARON D SISLER
16-26-2	KENNETH E & SHIRLEY J BRAGG
16-26-3	KENNETH E & SHIRLEY J BRAGG
16-26-19	GARY W DAYTON

	LEASE INDEX	
A	WV-049-106675-001	P WV-049-006372-001
B	WV-049-106358-001	Q WV-061-006366-001
C	WV-049-106380-001	R WV-061-000212-001-ACT
D	WV-049-106757-001	S WV-049-004373-110
E	WV-049-106757-001	T WV-049-004373-110
F	WV-061-000212-001-ACT	U WV-049-004879-009
G	WV-049-106604-002	V WV-049-005493-001
H	WV-061-000212-001-ACT	W WV-049-006673-001
I	WV-061-000212-001-ACT	X WV-061-006240-001
J	WV-049-106677-001	Y WV-061-006153-001
K	WV-049-106314-020	Z WV-061-000212-001-ACT
L	WV-049-106314-020	AA WV-061-004293-005
M	WV-049-105165-001	BB WV-061-006609-001
N	WV-049-106314-020	CC WV-061-000212-001-ACT
O	WV-049-106376-001	DD WV-061-005764-001

06/27/2025

FILE #: NEE20

DRAWING #: 4051

SCALE: N/A

DATE: MAY 16, 2025

OPERATOR'S WELL #: GREEN LAKES 15H

API WELL #: 47 049 62589
STATE COUNTY PERMIT

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

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

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

Lease Name or Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page
See Attached				

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**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

4704902589

WW-6A1		Operators Well No. Green Lakes 15H							
Tract	Lease Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book	Page	Notes		
A	WV-049-106675-001	Luther E. Howell and Nettie E. Howell	The Owens Bottle Company	12.5% or Greater	162	336			
		The Owens Bottle Company	Owens Illinois Glass Company	Via Company Merger					
		Owens Illinois Glass Company	Owens Illinois Inc.	Via Company Merger					
		Owens Illinois Inc.	Owens Illinois Glass Container Inc.	Assignment Book	24	25			
		Owens Illinois Glass Container Inc.	Noumenon Corporation	Deed Book	977	540			
B	WV-049-106358-001	Noumenon Corporation	Marion Natural Energy, LLC	Assignment Book	1362	868			
		Gary William Dayton	NNE Land LLC	12.5% or Greater	1322	64			
		NNE Land LLC	Marion Natural Energy, LLC	Assignment Book	65	672			
B	WV-049-106358-002	Dena Adrienne Dayton	NNE Land LLC	12.5% or Greater	1322	347			
		NNE Land LLC	Marion Natural Energy, LLC	Assignment Book	65	672			
C	WV-049-106380-001	Michael Marino	Marion Natural Energy, LLC	12.5% or Greater	1322	389			
C	WV-049-106380-002	William M. Bowers	Marion Natural Energy, LLC	12.5% or Greater	1328	362			
C	WV-049-106380-003	Anna Mae Terlosky McCarthy	Marion Natural Energy, LLC	12.5% or Greater	1324	15			
D	WV-049-106757-001	Donna L. Howard	Marion Natural Energy, LLC	12.5% or Greater	1367	340			
D	WV-049-104209-005	William M. Bowers	Marion Natural Energy, LLC	12.5% or Greater	1351	127			
D	WV-049-104209-007	Danny Keith Ammons	Marion Natural Energy, LLC	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 Jr.	Marion Natural Energy, LLC	12.5% or Greater	1356	982			
D	WV-049-104209-011	Margaret Rose Browning	Marion Natural Energy, LLC	12.5% or Greater	1355	294			
D	WV-049-104209-019	William P. Terlosky	Marion Natural Energy, LLC	12.5% or Greater	1357	1075			
D	WV-049-104209-010	Diana Lamp Terlosky	Marion Natural Energy, LLC	12.5% or Greater	1355	292			
D	WV-049-104209-014	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			
E	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 Jr.	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	Diana 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-061-000212-001-AGT	EQT (Jennifer Jo Brookover Sweet)	Northeast Natural Energy, LLC	12.5% or Greater	181	584			
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774			
G	WV-049-105604-002	Collingwood Appalachian Minerals I, LLC	Northeast Natural Energy, LLC	12.5% or Greater	1289	216			
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774			
H	WV-061-000212-001-AGT	EQT (Jennifer Jo Brookover Sweet)	Northeast Natural Energy, LLC	12.5% or Greater	181	584			
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774			
I	WV-061-000212-001-AGT	EQT (Jennifer Jo Brookover Sweet)	Northeast Natural Energy, LLC	12.5% or Greater	181	584			
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774			
J	WV-049-105677-001	Z.E. Michael and Alisan Michael	Owens Illinois Glass Company	12.5% or Greater	301	65			
		Owens Illinois Glass Company	Owens Illinois Inc.	Via Company Merger					
		Owens Illinois Inc.	Owens Illinois Glass Container Inc.	Assignment Book	24	25			
		Owens Illinois Glass Container Inc.	Noumenon Corporation	Assignment Book	11	1198			
		Noumenon Corporation	Marion Natural Energy, LLC	Deed Book	1362	862			
K	WV-049-106314-020	Drew Thomas Arnett	Marion Natural Energy, LLC	12.5% or Greater	1327	728			
K	WV-049-106314-018	Jeffrey Todd Kuhn	Marion Natural Energy, LLC	12.5% or Greater	1324	21			
K	WV-049-106314-016	Sherry L. Swint	Marion Natural Energy, LLC	12.5% or Greater	1324	12			
K	WV-049-106314-031	James W. Moore	Marion Natural Energy, LLC	12.5% or Greater	1338	856			
K	WV-049-106314-032	Daniel Keith Morris	Marion Natural Energy, LLC	12.5% or Greater	1338	462			
K	WV-049-106314-023	Jacqueline Kay Clouser Porter	Marion Natural Energy, LLC	12.5% or Greater	1329	174			
K	WV-049-106314-024	Patricia Lee Boyce	Marion Natural Energy, LLC	12.5% or Greater	1329	176			
K	WV-049-106314-022	Jack Cross	Marion Natural Energy, LLC	12.5% or Greater	1328	593			
K	WV-049-106314-034	Eva Williams	Marion Natural Energy, LLC	12.5% or Greater	1351	638			
K	WV-049-106314-028	Nancy Martin	Marion Natural Energy, LLC	12.5% or Greater	1334	884			
K	WV-049-106314-027	Larry Morris	Marion Natural Energy, LLC	12.5% or Greater	1330	230			
K	WV-049-106441-002	Peggy Ann Toothman	Marion Natural Energy, LLC	12.5% or Greater	1355	692			

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K	WV-049-106441-003	Donna Joan Toothman	Marion Natural Energy, LLC	12.5% or Greater	1356	1045		
K	WV-049-106314-017	Randall Eugene Hawkins	Marion Natural Energy, LLC	12.5% or Greater	1323	370		
K	WV-049-106314-004	Michael Morgan Michael	Marion Natural Energy, LLC	12.5% or Greater	1322	70		
K	WV-049-106314-025	James Marvin Grubb	Marion Natural Energy, LLC	12.5% or Greater	1329	178		
K	WV-049-106314-026	Cheryl Ann Garner	Marion Natural Energy, LLC	12.5% or Greater	1330	225		
K	WV-049-106314-019	Donna Guerrero Shaw	Marion Natural Energy, LLC	12.5% or Greater	1324	18		
K	WV-049-106314-021	Walter Shaw	Marion Natural Energy, LLC	12.5% or Greater	1328	474		
L	WV-049-106314-020	Drew Thomas Arnett	Marion Natural Energy, LLC	12.5% or Greater	1327	723		
L	WV-049-106314-018	Jeffrey Todd Kuhn	Marion Natural Energy, LLC	12.5% or Greater	1324	21		
L	WV-049-106314-016	Sherry L. Swint	Marion Natural Energy, LLC	12.5% or Greater	1324	12		
L	WV-049-106314-031	James W. Moore	Marion Natural Energy, LLC	12.5% or Greater	1338	856		
L	WV-049-106314-032	Daniel Keith Morris	Marion Natural Energy, LLC	12.5% or Greater	1338	462		
L	WV-049-106314-023	Jacqueline Kay Clouser Porter	Marion Natural Energy, LLC	12.5% or Greater	1329	174		
L	WV-049-106314-024	Patricia Lee Boyce	Marion Natural Energy, LLC	12.5% or Greater	1329	176		
L	WV-049-106314-022	Jack Cross	Marion Natural Energy, LLC	12.5% or Greater	1328	593		
L	WV-049-106314-034	Eva Williams	Marion Natural Energy, LLC	12.5% or Greater	1351	638		
L	WV-049-106314-028	Nancy Martin	Marion Natural Energy, LLC	12.5% or Greater	1334	884		
L	WV-049-106314-027	Larry Morris	Marion Natural Energy, LLC	12.5% or Greater	1330	230		
L	WV-049-106441-002	Peggy Ann Toothman	Marion Natural Energy, LLC	12.5% or Greater	1355	692		
L	WV-049-106441-003	Donna Joan Toothman	Marion Natural Energy, LLC	12.5% or Greater	1356	1045		
L	WV-049-106314-017	Randall Eugene Hawkins	Marion Natural Energy, LLC	12.5% or Greater	1323	370		
L	WV-049-106314-004	Michael Morgan Michael	Marion Natural Energy, LLC	12.5% or Greater	1322	70		
L	WV-049-106314-025	James Marvin Grubb	Marion Natural Energy, LLC	12.5% or Greater	1329	178		
L	WV-049-106314-026	Cheryl Ann Garner	Marion Natural Energy, LLC	12.5% or Greater	1330	225		
L	WV-049-106314-019	Donna Guerrero Shaw	Marion Natural Energy, LLC	12.5% or Greater	1324	18		
L	WV-049-106314-021	Walter Shaw	Marion Natural Energy, LLC	12.5% or Greater	1328	474		
M	WV-049-105165-001	William R. Bragg	Marion Natural Energy, LLC	12.5% or Greater	1322	210		
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Dead Book	1825	774		
N	WV-049-106314-020	Drew Thomas Arnett	Marion Natural Energy, LLC	12.5% or Greater	1327	723		
N	WV-049-106314-024	Patricia Lee Boyce	Marion Natural Energy, LLC	12.5% or Greater	1329	176		
N	WV-049-106314-022	Jack Cross	Marion Natural Energy, LLC	12.5% or Greater	1328	996		
N	WV-049-106314-026	Cheryl Ann Garner	Marion Natural Energy, LLC	12.5% or Greater	1330	225		
N	WV-049-106314-025	James Marvin Grubb	Marion Natural Energy, LLC	12.5% or Greater	1329	178		
N	WV-049-106314-019	Donna Guerrero Shaw	Marion Natural Energy, LLC	12.5% or Greater	1324	18		
N	WV-049-106314-017	Randall Eugene Hawkins	Marion Natural Energy, LLC	12.5% or Greater	1323	370		
N	WV-049-106314-018	Jeffrey Todd Kuhn	Marion Natural Energy, LLC	12.5% or Greater	1324	21		
N	WV-049-106314-028	Nancy Martin	Marion Natural Energy, LLC	12.5% or Greater	1334	884		
N	WV-049-106314-004	Michael Morgan Michael	Marion Natural Energy, LLC	12.5% or Greater	1322	70		
N	WV-049-106314-030	Constance Sue Moore Revocable Trust	Marion Natural Energy, LLC	12.5% or Greater	1334	881		
N	WV-049-106314-031	James W. Moore	Marion Natural Energy, LLC	12.5% or Greater	1338	856		
N	WV-049-106314-032	Daniel Keith Morris	Marion Natural Energy, LLC	12.5% or Greater	1338	462		
N	WV-049-106314-027	Larry Morris	Marion Natural Energy, LLC	12.5% or Greater	1330	230		
N	WV-049-106314-023	Jacqueline Kay Clouser Porter	Marion Natural Energy, LLC	12.5% or Greater	1329	174		
N	WV-049-106314-021	Walter Shaw	Marion Natural Energy, LLC	12.5% or Greater	1328	474		
N	WV-049-106314-016	Sherry L. Swint	Marion Natural Energy, LLC	12.5% or Greater	1324	12		
N	WV-049-106441-002	Peggy Ann Toothman	Marion Natural Energy, LLC	12.5% or Greater	1355	784		
N	WV-049-106441-003	Donna Joan Toothman	Marion Natural Energy, LLC	12.5% or Greater	1356	1059		
N	WV-049-106314-034	Eva Williams	Marion Natural Energy, LLC	12.5% or Greater	1351	638		
N	WV-049-106314-029	Richard Gene Yost	Marion Natural Energy, LLC	12.5% or Greater	1334	871		
O	WV-049-106376-001	John Frederick Hawkinberry Jr.	Marion Natural Energy, LLC	12.5% or Greater	1322	349		
P	WV-049-006372-001	Joseph Bilotta and Linda S. Bilotta	Northeast Natural Energy, LLC	12.5% or Greater	1322	363		
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Dead Book	1825	774		
Q	WV-061-006366-001	Ruth Ann Burns	Northeast Natural Energy, LLC	12.5% or Greater	1328	597		
Q	WV-049-004701-015	Joan C. Mitchell	Northeast Natural Energy, LLC	12.5% or Greater	1324	63	All Leases to Northeast Natural Energy, LLC on this Parcel are subject to the Consent to Development Agreement in Deed Book 1825 Page 774	
Q	WV-061-004701-016	Charles E. Walker	Northeast Natural Energy, LLC	12.5% or Greater	1324	61		
Q	WV-049-004701-026	Sandra Wilkinson Pohutsky	Northeast Natural Energy, LLC	12.5% or Greater	1330	509		
Q	WV-049-004701-027	Rodney J. Menas	Northeast Natural Energy, LLC	12.5% or Greater	1340	1011		
Q	WV-049-004701-019	Kimberly Craig Hoffman	Northeast Natural Energy, LLC	12.5% or Greater	1324	676		

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Q	WV-049-004701-028	Paula Craig Unneberg	Northeast Natural Energy, LLC	12.5% or Greater	1344	240			
Q	WV-049-004701-017	Anthony Sherry	Northeast Natural Energy, LLC	12.5% or Greater	1324	672			
Q	WV-049-004701-020	Thomas Sherry	Northeast Natural Energy, LLC	12.5% or Greater	1324	678			
Q	WV-049-004701-023	Matt Menas	Northeast Natural Energy, LLC	12.5% or Greater	1328	595			
Q	WV-049-004701-021	Daniel Menas	Northeast Natural Energy, LLC	12.5% or Greater	1327	753			
Q	WV-049-004701-022	Lisa Menas Cava	Northeast Natural Energy, LLC	12.5% or Greater	1327	750			
Q	WV-049-004701-018	Walter A. Sherry	Northeast Natural Energy, LLC	12.5% or Greater	1324	674			
Q	WV-049-004701-008	Connie Harris Allman	Northeast Natural Energy, LLC	12.5% or Greater	1315	863			
Q	WV-049-004701-006	Amie Allman Lindsay	Northeast Natural Energy, LLC	12.5% or Greater	1315	867			
Q	WV-049-004701-007	Ginger Allman Bennett Wessel	Northeast Natural Energy, LLC	12.5% or Greater	1315	865			
Q	WV-049-004701-033	Cara Lee Snyder	Northeast Natural Energy, LLC	12.5% or Greater	1361	111			
Q	WV-049-004701-012	Michelle Terese Baxter Porter	Northeast Natural Energy, LLC	12.5% or Greater	1322	106			
Q	WV-049-004701-011	Sprangler Family Trust	Northeast Natural Energy, LLC	12.5% or Greater	1320	461			
Q	WV-049-004701-010	Patricia G. MacFarlane Williams Morgan	Northeast Natural Energy, LLC	12.5% or Greater	1320	459			
Q	WV-049-004701-029	Donna Jean MacFarlane Scott	Northeast Natural Energy, LLC	12.5% or Greater	1357	889			
Q	WV-049-004701-032	Shawn Allyn MacFarlane Allen	Northeast Natural Energy, LLC	12.5% or Greater	1361	109			
Q	WV-049-004701-031	Michael Patrick Logue	Northeast Natural Energy, LLC	12.5% or Greater	1360	498			
Q	WV-049-004701-014	Jeanine Jessup	Northeast Natural Energy, LLC	12.5% or Greater	1323	289			
Q	WV-049-004701-013	Carol Hage-Webb	Northeast Natural Energy, LLC	12.5% or Greater	1322	365			
Q	WV-049-004701-004	Janet Key Musgrave Shultz	Northeast Natural Energy, LLC	12.5% or Greater	1220	172			
Q	WV-049-004701-030	Donna Joan Toothman	Northeast Natural Energy, LLC	12.5% or Greater	1359	227			
Q	WV-049-004701-001	Debbie Jean Seaman Corwin	Northeast Natural Energy, LLC	12.5% or Greater	1216	976			
Q	WV-049-004701-002	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			
R	WV-061-000212-001-AQT	Alice S. Thorne	LL Thomas	12.5% or Greater	190	222			
		LL Thomas Successors (JD Thorne, Kate Thorne, Edna Smouse, Henry M Smouse, Alice Eddy, WE Eddy, Eva Moore, Larnie Moore, Ora D. Riblet, John Riblett, Fleming Thorne, Rosa Thorne and Snow Thorne	Hope Natural Gas Company	Deed Book	217	487			
		Hope Natural Gas Company	Consolidated Gas Supply Corporation	Deed Book	680	35			
		Consolidated Gas Supply Corporation	Consolidated Gas Transmission Company	Assignment Book	9	912			
		Consolidated Gas Transmission Company	CNG Transmission Corporation	Amended Certificate of Authority: Name Change	51	795			
		CNG Transmission Corporation	Eastern States Oil & Gas, Inc	Assignment Book	16	993			
		Eastern States Oil & Gas, Inc	EQT Production Company	Certificate of Company Name Change	61	558			
		EQT Production Company	Northeast Natural Energy, LLC						
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774			
S	WV-049-004373-110	Larry K. Dobson	Northeast Natural Energy, LLC	12.5% or Greater	1330	503			
S	WV-049-004373-134	Ginger L. Dobson	Northeast Natural Energy, LLC	12.5% or Greater	1367	363	All Leased to Northwest Natural Energy, LLC on this Parcel are subject to the Consent to Development Agreement in Deed Book 1825 Page 774		
S	WV-049-004376-133	Mark A. Dobson	Northeast Natural Energy, LLC	12.5% or Greater	1365	531			
S	WV-049-004373-009	Robert Siders	Northeast Natural Energy, LLC	12.5% or Greater	1327	744			
S	WV-049-004373-014	Eric James	Northeast Natural Energy, LLC	12.5% or Greater	1209	276			
S	WV-049-004373-019	Patricia Swiger	Northeast Natural Energy, LLC	12.5% or Greater	1210	31			
S	WV-049-004373-016	Mike Kelley	Northeast Natural Energy, LLC	12.5% or Greater	1210	27			
S	WV-049-004373-144	Rickey Green	Northeast Natural Energy, LLC	12.5% or Greater	1336	439			
S	WV-049-004373-113	Rodney Green	Northeast Natural Energy, LLC	12.5% or Greater	1336	441			
S	WV-049-004373-015	Betty Surface	Northeast Natural Energy, LLC	12.5% or Greater	1209	278			
S	WV-049-004373-093	Legacy Holdings LLC	Northeast Natural Energy, LLC	12.5% or Greater	1332	92			
S	WV-049-004373-132	Onondaga Holding Company LLC	Northeast Natural Energy, LLC	12.5% or Greater	1367	481			
S	WV-049-004373-020	Virginia Raines	Northeast Natural Energy, LLC	12.5% or Greater	1210	617			
S	WV-049-004373-076	Lloyd Palmer Durbin	Northeast Natural Energy, LLC	12.5% or Greater	1228	390			
S	WV-049-004373-108	Lori E. Robinson Zatzke	Northeast Natural Energy, LLC	12.5% or Greater	1328	583			
S	WV-049-004373-109	Kimberly M. Robinson Prewitt	Northeast Natural Energy, LLC	12.5% or Greater	1328	585			
S	WV-049-004373-131	Jennifer Owen	Northeast Natural Energy, LLC	12.5% or Greater	1361	107			
S	WV-049-004373-080	Gregory Scott Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1228	398			
S	WV-049-004373-115	Kenneth V. Yeager Jr.	Northeast Natural Energy, LLC	12.5% or Greater	1336	443			

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S	WV-049-004373-112	David L. Yeager Sr.	Northeast Natural Energy, LLC	12.5% or Greater	1334	903		
S	WV-049-004373-116	April D. Yeager Kieber	Northeast Natural Energy, LLC	12.5% or Greater	1338	474		
S	WV-049-004373-066	Barbara Yvonne Yeager Eichholz	Northeast Natural Energy, LLC	12.5% or Greater	1223	765		
S	WV-049-004373-065	Mack E. Lawson	Northeast Natural Energy, LLC	12.5% or Greater	1223	763		
S	WV-049-004373-065	Monty E. Lawson	Northeast Natural Energy, LLC	12.5% or Greater	1223	763		
S	WV-049-004373-065	Melanie E. Strand	Northeast Natural Energy, LLC	12.5% or Greater	1223	763		
S	WV-049-004373-071	Dorothy J. Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1225	290		
S	WV-049-004373-071	Thomas J. Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1225	290		
S	WV-049-004373-128	Charles T. Veach	Northeast Natural Energy, LLC	12.5% or Greater	1360	496		
S	WV-049-004373-130	Elisa Kurl	Northeast Natural Energy, LLC	12.5% or Greater	1362	515		
S	WV-049-004373-125	James Melone	Northeast Natural Energy, LLC	12.5% or Greater	1357	885		
S	WV-049-004373-127	Thomas Melone	Northeast Natural Energy, LLC	12.5% or Greater	1359	225		
S	WV-049-004373-124	Julie A. Bruso	Northeast Natural Energy, LLC	12.5% or Greater	1357	881		
S	WV-049-004373-070	Bradley Scott Phillips	Northeast Natural Energy, LLC	12.5% or Greater	1226	420		
S	WV-049-004373-086	Bruce Allen Phillips	Northeast Natural Energy, LLC	12.5% or Greater	1236	215		
S	WV-049-004373-087	Brenda A. Phillips	Northeast Natural Energy, LLC	12.5% or Greater	1236	217		
S	WV-049-004373-061	Bonnie Phillips	Northeast Natural Energy, LLC	12.5% or Greater	1222	1019		
S	WV-049-004373-121	Cheri Zofchak	Northeast Natural Energy, LLC	12.5% or Greater	1355	768		
S	WV-049-004373-122	Nicole Reese	Northeast Natural Energy, LLC	12.5% or Greater	1357	879		
S	WV-049-004373-120	Ashley M. Roberts	Northeast Natural Energy, LLC	12.5% or Greater	1355	210		
S	WV-049-004373-123	Alexa N. Rogozinski	Northeast Natural Energy, LLC	12.5% or Greater	1357	883		
S	WV-049-004373-119	Arlica Rae Molinaro	Northeast Natural Energy, LLC	12.5% or Greater	1355	208		
S	WV-049-004373-085	Raymond Harold Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1235	213		
S	WV-049-004373-067	Ronald Edward Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1223	767		
S	WV-049-004373-102	Charles E. Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1228	400		
S	WV-049-004373-103	Elizabeth Ann Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1228	402		
S	WV-049-004373-102	Charles E. Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1328	577		
S	WV-049-004373-103	Elizabeth Ann Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1328	834		
S	WV-049-004373-081	Tom Ford	Northeast Natural Energy, LLC	12.5% or Greater	1228	400		
S	WV-049-004373-081	Lorie Pentland	Northeast Natural Energy, LLC	12.5% or Greater	1228	400		
S	WV-049-004373-097	Theresa Michelle Yeager Haniford	Northeast Natural Energy, LLC	12.5% or Greater	1327	748		
S	WV-049-004373-100	James S. Yeager Jr.	Northeast Natural Energy, LLC	12.5% or Greater	1327	746		
S	WV-049-004373-082	Jovita F. Yeager Smalley	Northeast Natural Energy, LLC	12.5% or Greater	1228	402		
S	WV-049-004373-129	Daniel A. Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1356	1065		
S	WV-049-004373-104	Sharon J. Yeager Pachota	Northeast Natural Energy, LLC	12.5% or Greater	1328	581		
S	WV-049-004373-101	Sherry L. Yeager Senkbeil	Northeast Natural Energy, LLC	12.5% or Greater	1328	575		
S	WV-049-004373-098	Ronald J. Yeager Sr.	Northeast Natural Energy, LLC	12.5% or Greater	1327	742		
S	WV-049-004373-096	Donna S. Shipley Guest	Northeast Natural Energy, LLC	12.5% or Greater	1325	380		
S	WV-049-004373-012	Jackie Wilson Michael	Northeast Natural Energy, LLC	12.5% or Greater	1208	917		
S	WV-049-004373-010	Charlene A. Mass	Northeast Natural Energy, LLC	12.5% or Greater	1207	934		
S	WV-049-004373-006	Richard Stephen Michael	Northeast Natural Energy, LLC	12.5% or Greater	1324	668		
S	WV-049-004373-018	Billy Osborne	Northeast Natural Energy, LLC	12.5% or Greater	1210	29		
S	WV-049-004373-027	Cecil Edward Osborne	Northeast Natural Energy, LLC	12.5% or Greater	1213	396		
S	WV-049-004373-046	Brad Mikolajczyk	Northeast Natural Energy, LLC	12.5% or Greater	1220	165		
S	WV-049-004373-038	Doris H. Markley	Northeast Natural Energy, LLC	12.5% or Greater	1216	972		
S	WV-049-004373-043	Paul Hallier	Northeast Natural Energy, LLC	12.5% or Greater	1219	524		
S	WV-049-004373-037	Cheryl R. Monak	Northeast Natural Energy, LLC	12.5% or Greater	1216	986		
S	WV-049-004373-040	Bonnie Austin	Northeast Natural Energy, LLC	12.5% or Greater	1219	518		
S	WV-049-004373-069	Lovela Beel	Northeast Natural Energy, LLC	12.5% or Greater	1223	771		
S	WV-049-004373-023	Thelma Jean Michael	Northeast Natural Energy, LLC	12.5% or Greater	1212	173		
S	WV-049-004373-036	Flossie R. Blaney Revocable Trust Agreement, dated March 13, 2001	Northeast Natural Energy, LLC	12.5% or Greater	1216	270		
S	WV-049-004373-022	Sharon Woodall	Northeast Natural Energy, LLC	12.5% or Greater	1212	171		
S	WV-049-004373-021	Stephen Foster	Northeast Natural Energy, LLC	12.5% or Greater	1212	169		
S	WV-049-004373-026	John Peter Foster IV	Northeast Natural Energy, LLC	12.5% or Greater	1212	771		
S	WV-049-004373-042	Martha Jackson	Northeast Natural Energy, LLC	12.5% or Greater	1219	522		
S	WV-049-004373-041	Betty A. Richmond	Northeast Natural Energy, LLC	12.5% or Greater	1219	520		
S	WV-049-004373-031	Margaret A. Barlow	Northeast Natural Energy, LLC	12.5% or Greater	1215	714		
S	WV-049-004373-044	James C. Collins, Sr.	Northeast Natural Energy, LLC	12.5% or Greater	1219	526		
S	WV-049-004373-058	Dixie Lee Wheeler	Northeast Natural Energy, LLC	12.5% or Greater	1221	416		
S	WV-049-004373-039	Linda H. Schmitt	Northeast Natural Energy, LLC	12.5% or Greater	1219	516		
S	WV-049-004373-063	Richard L. Corrick	Northeast Natural Energy, LLC	12.5% or Greater	1222	1034		

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S	WV-049-004373-072	Ryan L. Corrick	Northeast Natural Energy, LLC	12.5% or Greater	1229	854		
S	WV-049-004373-062	Donald J. Corrick	Northeast Natural Energy, LLC	12.5% or Greater	1222	1092		
S	WV-049-004373-073	Cecile M. Corrick	Northeast Natural Energy, LLC	12.5% or Greater	1228	425		
S	WV-049-004373-107	Nanette E. Norman	Northeast Natural Energy, LLC	12.5% or Greater	1328	587		
S	WV-049-004373-111	Lisa A. Norman	Northeast Natural Energy, LLC	12.5% or Greater	1330	505		
S	WV-049-004373-068	Michael A. Kuhn	Northeast Natural Energy, LLC	12.5% or Greater	1223	769		
S	WV-049-004373-091	Robert A. Smith	Northeast Natural Energy, LLC	12.5% or Greater	1320	449		
S	WV-049-004373-090	Susan A. Oliveras	Northeast Natural Energy, LLC	12.5% or Greater	1320	447		
S	WV-049-004373-056	Norma L. Floccari	Northeast Natural Energy, LLC	12.5% or Greater	1220	625		
S	WV-049-004373-048	David T. Foster	Northeast Natural Energy, LLC	12.5% or Greater	1221	414		
S	WV-049-004373-053	Diane E. Gildersleeve	Northeast Natural Energy, LLC	12.5% or Greater	1221	432		
S	WV-049-004373-049	Roger D. Foster	Northeast Natural Energy, LLC	12.5% or Greater	1221	422		
S	WV-049-004373-047	Michael W. Groves	Northeast Natural Energy, LLC	12.5% or Greater	1221	420		
S	WV-049-004373-059	Karen Neillands, Trustee for the benefit of son, Harry P. Foster, Jr.	Northeast Natural Energy, LLC	12.5% or Greater	1222	1015		
S	WV-049-004373-060	Karen Neillands, Trustee for the benefit of granddaughters, Karen J. Neillands Jr. and Kimberly Neillands	Northeast Natural Energy, LLC	12.5% or Greater	1222	1017		
S	WV-049-004373-052	Barbara Foster	Northeast Natural Energy, LLC	12.5% or Greater	1221	430		
S	WV-049-004373-057	Joanne Kerner	Northeast Natural Energy, LLC	12.5% or Greater	1221	418		
S	WV-049-004373-051	Jeffrey Foster	Northeast Natural Energy, LLC	12.5% or Greater	1221	427		
S	WV-049-004373-034	Sharon DiNunno	Northeast Natural Energy, LLC	12.5% or Greater	1216	266		
S	WV-049-004373-035	Bernard M. Cantoni, Jr.	Northeast Natural Energy, LLC	12.5% or Greater	1216	268		
S	WV-049-004373-054	James G. Foster and Lynn M. Foster	Northeast Natural Energy, LLC	12.5% or Greater	1220	621		
S	WV-049-004373-094	Arthur Allen Duncil	Northeast Natural Energy, LLC	12.5% or Greater	1324	666		
S	WV-049-004373-025	Donald Eugene McClure	Northeast Natural Energy, LLC	12.5% or Greater	1213	390		
S	WV-049-004373-025	Janice Marie Tidrick	Northeast Natural Energy, LLC	12.5% or Greater	1213	390		
T	WV-049-004373-110	Larry K. Dobson	Northeast Natural Energy, LLC	12.5% or Greater	1330	503		
T	WV-049-004373-134	Ginger L. Dobson	Northeast Natural Energy, LLC	12.5% or Greater	1367	363	All Leases to Northeast Natural Energy, LLC on this Parcel are subject to the Consent to Development Agreement in Deed Book 1825 Page 774	
T	WV-049-004376-133	Mark A. Dobson	Northeast Natural Energy, LLC	12.5% or Greater	1365	531		
T	WV-049-004373-009	Robert Siders	Northeast Natural Energy, LLC	12.5% or Greater	1327	744		
T	WV-049-004373-014	Eric James	Northeast Natural Energy, LLC	12.5% or Greater	1209	276		
T	WV-049-004373-019	Patricia Swiger	Northeast Natural Energy, LLC	12.5% or Greater	1210	31		
T	WV-049-004373-016	Mike Kelley	Northeast Natural Energy, LLC	12.5% or Greater	1210	27		
T	WV-049-004373-144	Rickey Green	Northeast Natural Energy, LLC	12.5% or Greater	1336	439		
T	WV-049-004373-113	Rodney Green	Northeast Natural Energy, LLC	12.5% or Greater	1336	441		
T	WV-049-004373-015	Betty Surface	Northeast Natural Energy, LLC	12.5% or Greater	1209	278		
T	WV-049-004373-093	Legacy Holdings LLC	Northeast Natural Energy, LLC	12.5% or Greater	1332	92		
T	WV-049-004373-132	Onondaga Holding Company LLC	Northeast Natural Energy, LLC	12.5% or Greater	1367	481		
T	WV-049-004373-020	Virginia Raines	Northeast Natural Energy, LLC	12.5% or Greater	1210	617		
T	WV-049-004373-076	Lloyd Palmer Durbin	Northeast Natural Energy, LLC	12.5% or Greater	1228	390		
T	WV-049-004373-108	Lori E. Robinson Zatzke	Northeast Natural Energy, LLC	12.5% or Greater	1328	583		
T	WV-049-004373-109	Kimberly M. Robinson Prewitt	Northeast Natural Energy, LLC	12.5% or Greater	1328	585		
T	WV-049-004373-131	Jennifer Owen	Northeast Natural Energy, LLC	12.5% or Greater	1361	107		
T	WV-049-004373-080	Gregory Scott Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1228	398		
T	WV-049-004373-115	Kenneth V. Yeager Jr.	Northeast Natural Energy, LLC	12.5% or Greater	1336	443		
T	WV-049-004373-112	David L. Yeager Sr.	Northeast Natural Energy, LLC	12.5% or Greater	1334	903		
T	WV-049-004373-116	April D. Yeager Kleber	Northeast Natural Energy, LLC	12.5% or Greater	1338	474		
T	WV-049-004373-066	Barbara Yvonne Yeager Eichholz	Northeast Natural Energy, LLC	12.5% or Greater	1223	765		
T	WV-049-004373-065	Mack E. Lawson	Northeast Natural Energy, LLC	12.5% or Greater	1223	763		
T	WV-049-004373-065	Monty E. Lawson	Northeast Natural Energy, LLC	12.5% or Greater	1223	763		
T	WV-049-004373-065	Melanie E. Strand	Northeast Natural Energy, LLC	12.5% or Greater	1223	763		
T	WV-049-004373-071	Dorothy J. Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1225	290		
T	WV-049-004373-071	Thomas J. Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1225	290		
T	WV-049-004373-128	Charles T. Veach	Northeast Natural Energy, LLC	12.5% or Greater	1360	496		
T	WV-049-004373-130	Elisa Kuri	Northeast Natural Energy, LLC	12.5% or Greater	1362	515		
T	WV-049-004373-125	James Melone	Northeast Natural Energy, LLC	12.5% or Greater	1357	885		
T	WV-049-004373-127	Thomas Melone	Northeast Natural Energy, LLC	12.5% or Greater	1359	225		
T	WV-049-004373-124	Julie A. Bruso	Northeast Natural Energy, LLC	12.5% or Greater	1357	881		

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T	WV-049-004373-070	Bradley Scott Phillips	Northeast Natural Energy, LLC	12.5% or Greater	1226	420			
T	WV-049-004373-086	Bruce Allen Phillips	Northeast Natural Energy, LLC	12.5% or Greater	1236	215			
T	WV-049-004373-087	Brenda A. Phillips	Northeast Natural Energy, LLC	12.5% or Greater	1236	217			
T	WV-049-004373-061	Bonnie Phillips	Northeast Natural Energy, LLC	12.5% or Greater	1222	1019			
T	WV-049-004373-121	Cheri Zofchak	Northeast Natural Energy, LLC	12.5% or Greater	1355	768			
T	WV-049-004373-122	Nicole Reese	Northeast Natural Energy, LLC	12.5% or Greater	1357	879			
T	WV-049-004373-120	Ashley M. Roberts	Northeast Natural Energy, LLC	12.5% or Greater	1355	210			
T	WV-049-004373-123	Alexa N. Rogozinski	Northeast Natural Energy, LLC	12.5% or Greater	1357	883			
T	WV-049-004373-119	Arica Rae Molinaro	Northeast Natural Energy, LLC	12.5% or Greater	1355	208			
T	WV-049-004373-085	Raymond Harold Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1236	213			
T	WV-049-004373-067	Ronald Edward Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1223	767			
T	WV-049-004373-102	Charles E. Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1228	400			
T	WV-049-004373-103	Elizabeth Ann Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1228	402			
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T	WV-049-004373-081	Lorie Pentland	Northeast Natural Energy, LLC	12.5% or Greater	1228	400			
T	WV-049-004373-097	Theresa Michelle Yeager Haniford	Northeast Natural Energy, LLC	12.5% or Greater	1327	748			
T	WV-049-004373-100	James S. Yeager Jr.	Northeast Natural Energy, LLC	12.5% or Greater	1327	746			
T	WV-049-004373-082	Jovita F. Yeager Smalley	Northeast Natural Energy, LLC	12.5% or Greater	1228	402			
T	WV-049-004373-129	Daniel A. Yeager	Northeast Natural Energy, LLC	12.5% or Greater	1356	1065			
T	WV-049-004373-104	Sharon J. Yeager Pachota	Northeast Natural Energy, LLC	12.5% or Greater	1328	581			
T	WV-049-004373-101	Sherry L. Yeager Senkbeil	Northeast Natural Energy, LLC	12.5% or Greater	1328	575			
T	WV-049-004373-098	Ronald J. Yeager Sr.	Northeast Natural Energy, LLC	12.5% or Greater	1327	742			
T	WV-049-004373-096	Donna S. Shipley Guest	Northeast Natural Energy, LLC	12.5% or Greater	1325	380			
T	WV-049-004373-012	Jackie Wilson Michael	Northeast Natural Energy, LLC	12.5% or Greater	1208	917			
T	WV-049-004373-010	Charlene A. Mass	Northeast Natural Energy, LLC	12.5% or Greater	1207	934			
T	WV-049-004373-006	Richard Stephen Michael	Northeast Natural Energy, LLC	12.5% or Greater	1324	688			
T	WV-049-004373-018	Billy Osborne	Northeast Natural Energy, LLC	12.5% or Greater	1210	29			
T	WV-049-004373-027	Cecil Edward Osborne	Northeast Natural Energy, LLC	12.5% or Greater	1213	396			
T	WV-049-004373-046	Brad Mikolajczyk	Northeast Natural Energy, LLC	12.5% or Greater	1220	166			
T	WV-049-004373-038	Doris H. Markley	Northeast Natural Energy, LLC	12.5% or Greater	1216	972			
T	WV-049-004373-043	Paul Hallier	Northeast Natural Energy, LLC	12.5% or Greater	1219	524			
T	WV-049-004373-037	Cheryl R. Monak	Northeast Natural Energy, LLC	12.5% or Greater	1216	986			
T	WV-049-004373-040	Bonnie Austin	Northeast Natural Energy, LLC	12.5% or Greater	1219	518			
T	WV-049-004373-069	Lovela Beel	Northeast Natural Energy, LLC	12.5% or Greater	1223	771			
T	WV-049-004373-023	Thelma Jean Michael	Northeast Natural Energy, LLC	12.5% or Greater	1212	173			
T	WV-049-004373-036	Flossie R. Blaney Revocable Trust Agreement, dated March 13, 2001	Northeast Natural Energy, LLC	12.5% or Greater	1216	270			
T	WV-049-004373-022	Sharon Woodall	Northeast Natural Energy, LLC	12.5% or Greater	1212	171			
T	WV-049-004373-021	Stephen Foster	Northeast Natural Energy, LLC	12.5% or Greater	1212	169			
T	WV-049-004373-026	John Peter Foster IV	Northeast Natural Energy, LLC	12.5% or Greater	1212	771			
T	WV-049-004373-042	Martha Jackson	Northeast Natural Energy, LLC	12.5% or Greater	1219	522			
T	WV-049-004373-041	Betty A. Richmond	Northeast Natural Energy, LLC	12.5% or Greater	1219	520			
T	WV-049-004373-031	Margaret A. Barlow	Northeast Natural Energy, LLC	12.5% or Greater	1215	714			
T	WV-049-004373-044	James C. Collins, Sr.	Northeast Natural Energy, LLC	12.5% or Greater	1219	526			
T	WV-049-004373-058	Dixie Lee Wheeler	Northeast Natural Energy, LLC	12.5% or Greater	1221	416			
T	WV-049-004373-039	Linda H. Schmitt	Northeast Natural Energy, LLC	12.5% or Greater	1219	516			
T	WV-049-004373-063	Richard L. Corrick	Northeast Natural Energy, LLC	12.5% or Greater	1222	1034			
T	WV-049-004373-072	Ryan L. Corrick	Northeast Natural Energy, LLC	12.5% or Greater	1229	854			
T	WV-049-004373-062	Donald J. Corrick	Northeast Natural Energy, LLC	12.5% or Greater	1222	1032			
T	WV-049-004373-073	Cecile M. Corrick	Northeast Natural Energy, LLC	12.5% or Greater	1228	425			
T	WV-049-004373-107	Nanette E. Norman	Northeast Natural Energy, LLC	12.5% or Greater	1328	587			
T	WV-049-004373-111	Lisa A. Norman	Northeast Natural Energy, LLC	12.5% or Greater	1330	505			
T	WV-049-004373-068	Michael A. Kuhn	Northeast Natural Energy, LLC	12.5% or Greater	1223	769			
T	WV-049-004373-091	Robert A. Smith	Northeast Natural Energy, LLC	12.5% or Greater	1320	449			
T	WV-049-004373-090	Susan A. Oliveras	Northeast Natural Energy, LLC	12.5% or Greater	1320	447			
T	WV-049-004373-056	Norma L. Floccari	Northeast Natural Energy, LLC	12.5% or Greater	1220	625			
T	WV-049-004373-048	David T. Foster	Northeast Natural Energy, LLC	12.5% or Greater	1221	414			
T	WV-049-004373-053	Diane E. Gildersleeve	Northeast Natural Energy, LLC	12.5% or Greater	1221	432			
T	WV-049-004373-049	Roger D. Foster	Northeast Natural Energy, LLC	12.5% or Greater	1321	422			
T	WV-049-004373-047	Michael W. Groves	Northeast Natural Energy, LLC	12.5% or Greater	1221	420			

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T	WV-049-004373-052	Barbara Foster	Northeast Natural Energy, LLC	12.5% or Greater	1221	430			
T	WV-049-004373-057	Joanne Kerner	Northeast Natural Energy, LLC	12.5% or Greater	1221	418			
T	WV-049-004373-051	Jeffrey Foster	Northeast Natural Energy, LLC	12.5% or Greater	1221	427			
T	WV-049-004373-034	Sharon DiNunno	Northeast Natural Energy, LLC	12.5% or Greater	1216	266			
T	WV-049-004373-035	Bernard M. Cantoni, Jr.	Northeast Natural Energy, LLC	12.5% or Greater	1216	268			
T	WV-049-004373-054	James G. Foster and Lynn M. Foster	Northeast Natural Energy, LLC	12.5% or Greater	1220	621			
T	WV-049-004373-094	Arthur Allen Duncil	Northeast Natural Energy, LLC	12.5% or Greater	1324	666			
T	WV-049-004373-025	Donald Eugene McClure	Northeast Natural Energy, LLC	12.5% or Greater	1213	390			
T	WV-049-004373-025	Janice Marie Tidrick	Northeast Natural Energy, LLC	12.5% or Greater	1213	390			
U	WV-049-004879-009	Joan B. Brookover Farley	Northeast Natural Energy, LLC	12.5% or Greater	1228	465			
U	WV-049-004879-004	Harry James Brookover	Northeast Natural Energy, LLC	12.5% or Greater	1225	292	All Leases to Northeast Natural Energy, LLC on this Parcel are subject to the Consent to Development Agreement in Deed Book 1825 Page 774		
U	WV-049-004879-021	Laura Sue Trumbull Worrell	Northeast Natural Energy, LLC	12.5% or Greater	1232	775			
U	WV-049-004879-006	Thomas Joseph Trumbull II	Northeast Natural Energy, LLC	12.5% or Greater	1227	388			
U	WV-049-004879-022	The South Bellaire United Methodist Church	Northeast Natural Energy, LLC	12.5% or Greater	1232	801			
U	WV-049-004879-014	Norma Jean Grubish	Northeast Natural Energy, LLC	12.5% or Greater	1231	506			
U	WV-049-004879-010	David Lee Darrah	Northeast Natural Energy, LLC	12.5% or Greater	1228	1072			
V	WV-049-005493-001	Derrick J. Jones and Kelly N. Jones	Northeast Natural Energy, LLC	12.5% or Greater	1338	879			
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774			
W	WV-049-006673-001	Ruth Jane Walker	Northeast Natural Energy, LLC	12.5% or Greater	1360	500			
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774			
X	WV-061-006240-001	John E. Statler	Northeast Natural Energy, LLC	12.5% or Greater	1805	111			
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774			
Y	WV-061-006153-001	Tug Hill Minerals I, LLC	Northeast Natural Energy, LLC	12.5% or Greater	1805	40			
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774			
Z	WV-061-000212-001-ACT	Rice Drilling B LLC	Northeast Natural Energy, LLC	12.5% or Greater	181	584			
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774			
AA	WV-061-004293-005	David Keith Grubb	Northeast Natural Energy, LLC	12.5% or Greater	1827	454			
AA	WV-061-004293-002	Judy K. Riley	Northeast Natural Energy, LLC	12.5% or Greater	1809	807			
AA	WV-061-004304-001	Daniel Allen Tennant	Northeast Natural Energy, LLC	12.5% or Greater	1810	665			
AA	WV-061-004303-001	David George Tennant	Northeast Natural Energy, LLC	12.5% or Greater	1810	663			
BB	WV-061-006509-001	Herbert Baker	Northeast Natural Energy, LLC	12.5% or Greater	1839	187			
BB	WV-061-004374-030	Connie A. Blaney	Northeast Natural Energy, LLC	12.5% or Greater	1839	193			
BB	WV-061-004374-029	Lori R. Brennan	Northeast Natural Energy, LLC	12.5% or Greater	1809	833			
BB	WV-061-006609-003	Alice Baker Cassman	Northeast Natural Energy, LLC	12.5% or Greater	1841	243			
BB	WV-061-006609-002	Katherine Baker Curtin	Northeast Natural Energy, LLC	12.5% or Greater	1839	189			
BB	WV-061-004374-023	April Bennett	Northeast Natural Energy, LLC	12.5% or Greater	1613	744			
BB	WV-061-004374-015	John J. Champ, Jr.	Northeast Natural Energy, LLC	12.5% or Greater	1599	93			
BB	WV-061-004374-012	Johnie Champ	Northeast Natural Energy, LLC	12.5% or Greater	1591	764			
BB	WV-061-004374-018	Karen Everly	Northeast Natural Energy, LLC	12.5% or Greater	1600	248			
BB	WV-061-004374-019	Clayton J. Fordyce	Northeast Natural Energy, LLC	12.5% or Greater	1604	110			
BB	WV-061-004374-024	Billy Dale Keener	Northeast Natural Energy, LLC	12.5% or Greater	1619	662			
BB	WV-061-004374-026	Kyle Keener	Northeast Natural Energy, LLC	12.5% or Greater	1631	359			
BB	WV-061-004374-027	Mark Keener	Northeast Natural Energy, LLC	12.5% or Greater	1647	421			
BB	WV-061-004374-013	Jo Ann Shepherd	Northeast Natural Energy, LLC	12.5% or Greater	1591	680			
BB	WV-061-004374-017	Kip Wilson	Northeast Natural Energy, LLC	12.5% or Greater	1600	246			
BB	WV-061-004374-016	William Lynn Wilson	Northeast Natural Energy, LLC	12.5% or Greater	1600	244			
CC	WV-061-000212-001-ACT	Rice Drilling B LLC	Northeast Natural Energy, LLC	12.5% or Greater	181	584			
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774			
DD	WV-061-005764-001	Shuman Inc.	Northeast Natural Energy, LLC	12.5% or Greater	1742	361			
		Northeast Natural Energy, LLC	Marion Natural Energy, LLC	Deed Book	1825	774			

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WV Department of
Environmental Protection

4704902589



April 22, 2025

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

RE: Green Lake 15H

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)
- Chunks Run Road (Route 25/3)
- Hoodsville Grantstown Road
- McCurdysville Pike (Route ~~25~~)
- Brookover Drive

Sincerely,

Justin Moroosse
Justin Moroosse
Landman III

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WV Department of
Environmental Protection

Northeast Natural Energy LLC · 707 Virginia Street East, Suite 1200 · Charleston, WV 25301

06/27/2025

**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

Business Conducted: Natural gas production.

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Location –

State: West Virginia

County: Monongalia/Marion

District: Grant/Paw Paw

Quadrangle: Grant Town

WV Department of
Environmental Protection

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 DEP.comments@wv.gov.

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

06/27/2025

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

Date of Notice Certification: _____

API No. 47- _____
Operator's Well No. ^{15H} _____
Well Pad Name: Green Lakes

Notice has been given:

Pursuant to the provisions in West Virginia Code § 22-6A, the Operator has provided the required parties with the Notice Forms listed below for the tract of land as follows:

State: West Virginia
County: Monongalia & Marion
District: Grant & Paw Paw
Quadrangle: Grant Town
Watershed: Upper Monongahela River

UTM NAD 83 Easting: 574602.1
Northing: 4382137.7
Public Road Access: Hagans Rd/Route 37
Generally used farm name: Green Lakes

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

Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:

*PLEASE CHECK ALL THAT APPLY

- ☐ 1. NOTICE OF SEISMIC ACTIVITY or ☒ NOTICE NOT REQUIRED BECAUSE NO SEISMIC ACTIVITY WAS CONDUCTED
- ☒ 2. NOTICE OF ENTRY FOR PLAT SURVEY or ☐ NO PLAT SURVEY WAS CONDUCTED
- ☒ 3. NOTICE OF INTENT TO DRILL or ☐ NOTICE NOT REQUIRED BECAUSE NOTICE OF ENTRY FOR PLAT SURVEY WAS CONDUCTED or
- ☐ WRITTEN WAIVER BY SURFACE OWNER (PLEASE ATTACH)
- ☒ 4. NOTICE OF PLANNED OPERATION
- ☒ 5. PUBLIC NOTICE
- ☒ 6. NOTICE OF APPLICATION

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Department of
Environmental Protection

OOG OFFICE USE ONLY

- ☐ RECEIVED/
NOT REQUIRED
- ☐ RECEIVED
- ☐ RECEIVED/
NOT REQUIRED
- ☐ RECEIVED
- ☐ RECEIVED
- ☐ RECEIVED

Required Attachments:

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

06/27/2025

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

Address: 707 Virginia St. E, Suite 1200

Charleston, WV 25301

Facsimile:

Email: hmedley@nne-llc.com



Subscribed and sworn before me this 21 day of May, 2025.

Notary Public

My Commission Expires March 24, 2030

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.

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

Notice Time Requirement: notice shall be provided no later than the filing date of permit application.

Date of Notice: 5/16/25 Date Permit Application Filed: 5/26/25

Notice of:

- ☒ PERMIT FOR ANY WELL WORK ☐ CERTIFICATE OF APPROVAL FOR THE CONSTRUCTION OF AN IMPOUNDMENT OR PIT

RECEIVED
Office Of Oil and Gas

MAY 26 2025

Delivery method pursuant to West Virginia Code § 22-6A-10(b)

- ☐ PERSONAL SERVICE ☒ REGISTERED MAIL ☐ METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION

WV Department of
Environmental Protection

Pursuant to W. Va. Code § 22-6A-10(b) no later than the filing date of the application, the applicant for a permit for any well work or for a certificate of approval for the construction of an impoundment or pit as required by this article shall deliver, by personal service or by registered mail or by any method of delivery that requires a receipt or signature confirmation, copies of the application, the erosion and sediment control plan required by section seven of this article, and the well plat to each of the following persons: (1) The owners of record of the surface of the tract on which the well is or is proposed to be located; (2) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for roads or other land disturbance as described in the erosion and sediment control plan submitted pursuant to subsection (c), section seven of this article; (3) The coal owner, operator or lessee, in the event the tract of land on which the well proposed to be drilled is located [sic] is known to be underlain by one or more coal seams; (4) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for the placement, construction, enlargement, alteration, repair, removal or abandonment of any impoundment or pit as described in section nine of this article; (5) Any surface owner or water purveyor who is known to the applicant to have a water well, spring or water supply source located within one thousand five hundred feet of the center of the well pad which is used to provide water for consumption by humans or domestic animals; and (6) The operator of any natural gas storage field within which the proposed well work activity is to take place. (c)(1) If more than three tenants in common or other co-owners of interests described in subsection (b) of this section hold interests in the lands, the applicant may serve the documents required upon the person described in the records of the sheriff required to be maintained pursuant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any provision of this article to the contrary, notice to a lien holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. Code R. § 35-8-5.7.a requires, in part, that the operator shall also provide the Well Site Safety Plan ("WSSP") 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.

☒ Application Notice ☒ WSSP Notice ☒ E&S Plan Notice ☒ Well Plat Notice is hereby provided to:

☒ SURFACE OWNER(s)

Name: see attached

Address: _____

Name: _____

Address: _____

☒ SURFACE OWNER(s) (Road and/or Other Disturbance)

Name: see attached

Address: _____

Name: _____

Address: _____

☐ SURFACE OWNER(s) (Impoundments or Pits)

Name: _____

Address: _____

☒ COAL OWNER OR LESSEE

Name: see attached

Address: _____

☐ COAL OPERATOR

Name: _____

Address: _____

☒ SURFACE OWNER OF WATER WELL
AND/OR WATER PURVEYOR(s)

Name: see attached

Address: _____

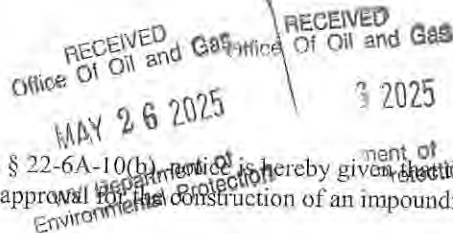
☐ OPERATOR OF ANY NATURAL GAS STORAGE FIELD

Name: _____

Address: _____

*Please attach additional forms if necessary

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 well location restrictions regarding occupied dwelling structures pursuant to this section. Upon a finding, if any, by the secretary that the well location restrictions regarding occupied dwelling structures are inadequate or otherwise require alteration to address the items

06/27/2025

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), (c) or (f) of this section may seek relief in court... (i) Notwithstanding the denial of the operator of responsibility for the damage to the real property owner's water supply or the status of any appeal on determination of liability for the damage to the real property owner's water supply, the operator may not discontinue providing the required water service until authorized to do so by the secretary or a court of competent jurisdiction.

Written Comment:

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

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

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WV Department of
Environmental Protection

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.**

06/27/2025

Time Limits and Methods for Filing Comments.

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

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

Comment Requirements

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

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

Permit Denial or Condition

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

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

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

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

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06/27/2025

WW-6A
(8-13)

4704902589
API NO. 47-
OPERATOR WELL NO. 15H
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

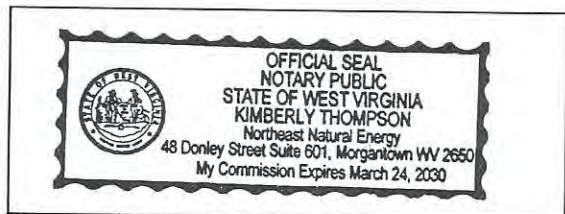
Address: 707 Virginia Street E., Suite 1200

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.



Subscribed and sworn before me this 21 day of May, 2025.

Kimberly Thompson Notary Public

My Commission Expires March 24, 2030

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06/27/2025

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 provided at least **SEVEN (7)** days but no more than **FORTY-FIVE (45)** days prior to entry

Date of Notice: 5/11/2023 **Date of Planned Entry:** 5/17/2023

Delivery method pursuant to West Virginia Code § 22-6A-10a

☐ PERSONAL SERVICE ☐ REGISTERED MAIL ☒ METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION

Pursuant to West Virginia Code § 22-6A-10(a), Prior to filing a permit application, the operator shall provide notice of planned entry on to the surface tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven days but no more than forty-five days prior to such entry to: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams beneath such tract that has filed a declaration pursuant to section thirty-six, article six, chapter twenty-two of this code; and (3) any owner of minerals underlying such tract in the county tax records. The notice shall include a statement that copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, which statement shall include contact information, including the address for a web page on the Secretary's web site, to enable the surface owner to obtain copies from the secretary.

Notice is hereby provided to:

☒ SURFACE OWNER(s)

Name: Gary W Dayton
 Address: 266 Morgan Ridge Rd.
Fairmont, WV 26554

Name: _____
 Address: _____

Name: _____
 Address: _____

☐ COAL OWNER OR LESSEE

Name: _____
 Address: _____

☐ MINERAL OWNER(s)

Name: _____
 Address: _____

*please attach additional forms if necessary

RECEIVED
Office Of Oil and Gas
MAY 26 2025
WV Department of
Environmental Protection

Notice is hereby given:

Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows:

State: West Virginia
 County: Monongalia & Marion
 District: Grant & Paw Paw
 Quadrangle: Grant Town

Approx. Latitude & Longitude: 39.58601, -80.13127
 Public Road Access: Hawkins Rd
 Watershed: Upper Monongahela River
 Generally used farm name: Green Lakes

Copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production 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). Copies of such documents or additional information related to horizontal drilling may be obtained from the Secretary by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx.

Notice is hereby given by:

Well Operator: Northeast Natural Energy LLC
 Telephone: 304-414-7060
 Email: hmedley@nne-llc.com

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

06/27/2025

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 provided at least **SEVEN (7)** days but no more than **FORTY-FIVE (45)** days prior to entry

Date of Notice: 6/12/2023 **Date of Planned Entry:** 6/19/2023

Delivery method pursuant to West Virginia Code § 22-6A-10a

☐ **PERSONAL SERVICE** ☐ **REGISTERED MAIL** ☒ **METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION**

Pursuant to West Virginia Code § 22-6A-10(a), Prior to filing a permit application, the operator shall provide notice of planned entry on to the surface tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven days but no more than forty-five days prior to such entry to: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams beneath such tract that has filed a declaration pursuant to section thirty-six, article six, chapter twenty-two of this code; and (3) any owner of minerals underlying such tract in the county tax records. The notice shall include a statement that copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, which statement shall include contact information, including the address for a web page on the Secretary's web site, to enable the surface owner to obtain copies from the secretary.

Notice is hereby provided to:

☒ **SURFACE OWNER(s)**

Name: Joseph S Kudla II
Address: PO Box 18
Sharpsburg, MD 21782
Name: _____
Address: _____
Name: _____
Address: _____

☐ **COAL OWNER OR LESSEE**

Name: _____
Address: _____

☐ **MINERAL OWNER(s)**

Name: _____
Address: _____

*please attach additional forms if necessary

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Office Of Oil and Gas
MAY 26 2025
WV Department of
Environmental Protection

Notice is hereby given:

Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows:

State: West Virginia
County: Monongalia & Marion
District: Grant & Paw Paw
Quadrangle: Grant Town

Approx. Latitude & Longitude: 39.58601, -80.13127
Public Road Access: Hawkins Rd
Watershed: Upper Monongahela River
Generally used farm name: Green Lakes

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Email: hmedley@nne-llc.com

Address: 707 Virginia St. E, Suite 1200
Charleston, WV 25301
Facsimile: _____

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06/27/2025

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 provided at least SEVEN (7) days but no more than FORTY-FIVE (45) days prior to entry

Date of Notice: 5/11/2023 **Date of Planned Entry:** 5/17/2023

Delivery method pursuant to West Virginia Code § 22-6A-10a

☐ PERSONAL SERVICE ☐ REGISTERED MAIL ☒ METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION

Pursuant to West Virginia Code § 22-6A-10(a), Prior to filing a permit application, the operator shall provide notice of planned entry on to the surface tract to conduct any plat surveys required pursuant to this article. Such notice shall be provided at least seven days but no more than forty-five days prior to such entry to: (1) The surface owner of such tract; (2) to any owner or lessee of coal seams beneath such tract that has filed a declaration pursuant to section thirty-six, article six, chapter twenty-two of this code; and (3) any owner of minerals underlying such tract in the county tax records. The notice shall include a statement that copies of the state Erosion and Sediment Control Manual and the statutes and rules related to oil and gas exploration and production may be obtained from the Secretary, which statement shall include contact information, including the address for a web page on the Secretary's web site, to enable the surface owner to obtain copies from the secretary.

Notice is hereby provided to:

☒ SURFACE OWNER(s)

Name: Nick & June Butler
Address: 105 Hawkins Rd.
Rivesville, WV 26588

Name: _____
Address: _____

Name: _____
Address: _____

☐ COAL OWNER OR LESSEE

Name: _____
Address: _____

☐ MINERAL OWNER(s)

Name: _____
Address: _____

*please attach additional forms if necessary

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Office Of Oil and Gas
MAY 26 2025
WV Department of
Environmental Protection

Notice is hereby given:

Pursuant to West Virginia Code § 22-6A-10(a), notice is hereby given that the undersigned well operator is planning entry to conduct a plat survey on the tract of land as follows:

State: West Virginia
County: Monongalia & Marion
District: Grant & Paw Paw
Quadrangle: Grant Town

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Public Road Access: Hawkins Rd
Watershed: Upper Monongahela River
Generally used farm name: Green Lakes

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Telephone: 304-414-7060
Email: hmedley@nne-llc.com

Address: 707 Virginia St. E., Suite 1200
Charleston, WV 25301
Facsimile: _____

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06/27/2025

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

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

Notice Time Requirement: Notice shall be provided at least **TEN (10)** days prior to filing a permit application.

Date of Notice: 5/16/25 **Date Permit Application Filed:** 5/27/25

Delivery method pursuant to West Virginia Code § 22-6A-16(b)

☐ HAND DELIVERY ☒ CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Pursuant to W. Va. Code § 22-6A-16(b), at least ten days prior to filing a permit application, an operator shall, by certified mail return receipt requested or hand delivery, give the surface owner notice of its intent to enter upon the surface owner's land for the purpose of drilling a horizontal well: *Provided*, That notice given pursuant to subsection (a), section ten of this article satisfies the requirements of this subsection as of the date the notice was provided to the surface owner: *Provided, however*, That the notice requirements of this subsection may be waived in writing by the surface owner. The notice, if required, shall include the name, address, telephone number, and if available, facsimile number and electronic mail address of the operator and the operator's authorized representative.

Notice is hereby provided to the SURFACE OWNER(s):

Name: Parker A. Bell & Alice J Bell
Address: 266 Morgan Ridge Rd., Suite 1200
Fairmont, WV 26554

Name: Ministers Run Property Management LLC
Address: 266 Morgan Ridge Rd.
Fairmont, WV 26554

Notice is hereby given:

Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well operator has an intent to enter upon the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:

State: West Virginia
County: Monongalia/Marion
District: Grant/Paw Paw
Quadrangle: Grant Town
Watershed: Upper Monongahela River

UTM NAD 83 Easting: 574602.1
Northing: 4382137.7
Public Road Access: Hagans Rd/Route 37
Generally used farm name: Green Lakes

This Notice Shall Include:

Pursuant to West Virginia Code § 22-6A-16(b), this notice shall include the name, address, telephone number, and if available, facsimile number and electronic mail address of the operator and the operator's authorized representative. 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.

Notice is hereby given by:

Well Operator: Marion Natural Energy LLC
Address: 707 Virginia St. E., Suite 1200
Charleston, WV 25301
Telephone: 304-414-7060
Email: hmedley@nne-llc.com
Facsimile: _____

Authorized Representative: Brett Loflin
Address: 707 Virginia St. E., Suite 1200
Charleston, WV 25301
Telephone: 304-414-7060
Email: bloflin@nne-llc.com
Facsimile: _____

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MAY 26 2025

WV Department of
Environmental Protection

06/27/2025

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

Notice Time Requirement: notice shall be provided no later than the **filing date of permit application.**

Date of Notice: 5/16/25 **Date Permit Application Filed:** 5/27/25

Delivery method pursuant to West Virginia Code § 22-6A-16(c)

☒ CERTIFIED MAIL
RETURN RECEIPT REQUESTED

☐ HAND
DELIVERY

Pursuant to W. Va. Code § 22-6A-16(c), no later than the date for filing the permit application, an operator shall, by certified mail return receipt requested or hand delivery, give the surface owner whose land will be used for the drilling of a horizontal well notice of the planned operation. The notice required by this subsection shall include: (1) A copy of this code section; (2) The information required to be provided by subsection (b), section ten of this article to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. (d) The notices required by this section shall be given to the surface owner at the address listed in the records of the sheriff at the time of notice.

Notice is hereby provided to the SURFACE OWNER(s)

(at the address listed in the records of the sheriff at the time of notice):

Name: See Attached

Address: _____

Name: _____

Address: _____

Notice is hereby given:

Pursuant to West Virginia Code § 22-6A-16(c), notice is hereby given that the undersigned well operator has developed a planned operation on the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:

State:	<u>West Virginia</u>	UTM NAD 83	Easting:	<u>574602.1</u>
County:	<u>Monongalia/Marion</u>		Northing:	<u>4382137.7</u>
District:	<u>Grant/Paw Paw</u>	Public Road Access:		<u>Hagans Rd/Route 37</u>
Quadrangle:	<u>Grant Town</u>	Generally used farm name:		<u>Green Lakes</u>
Watershed:	<u>Upper Monongahela River</u>			

This Notice Shall Include:

Pursuant to West Virginia Code § 22-6A-16(c), this notice shall include: (1) A copy of this code section; (2) The information required to be provided by **W. Va. Code § 22-6A-10(b)** to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. 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 Operator: Marion Natural Energy LLC

Telephone: 304-414-7060

Email: hmedley@nne-llc.com

Address: 707 Virginia St. E., Suite 1200

Charleston, WV 25301

Facsimile: _____

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MAY 26 2025

WV Department of
Environmental Protection

06/27/2025

4704902589



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

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 15H 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,

A handwritten signature in blue ink that reads "Lacy D. Pratt".

Lacy D. Pratt
Central Office O&G Coordinator

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MAY 26 2025

WV Department of
Environmental Protection

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

06/27/2025

Planned Additives to be used in Fracturing Stimulations

Trade Name	Purpose	Ingredients	Cemical Abstract Service Numner (CAS#)
Water	Carrier	Water	7732-18-5
HCl, 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 Alkanes, C12-26-Branched and Linear Water Ethoxylated Alcohols (C12-16)	69418-26-4 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	Methanol Pyridnium, 1-(phenylmethyl)-,ethyl methyl derivs., chlorides Ethanoic Acid Ethoxylated Alcohols Proprietary Proprietary 2-ethylhexanol Ethoxylated Nonylphenos	67-56-1 68909-18-2 64-19-7 68131-39-5 Proprietary Proprietary 104-76-7 127087-87-0

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 Office Of Oil and Gas
 MAY 26 2025
 WV Department of
 Environmental Protection

4704902509

OPERATOR: Marion Natural Energy LLC WELL NO: 15H

PAD NAME: Green Lakes

REVIEWED BY: Hollie Medley SIGNATURE: Hollie Medley

WELL RESTRICTIONS CHECKLIST

HORIZONTAL 6A WELL

Well Restrictions

- ☒ At Least 100 Feet from Pad and LOD (including any E&S Control Feature) to any Perennial Stream, Lake, Pond, Reservoir or Wetland; OR
☐ DEP Waiver and Permit Conditions
- ☒ At Least 300 Feet from Pad and LOD (including any E&S Control Feature) to any Naturally Producing Trout Stream; OR
☐ DEP Waiver and Permit Conditions
- ☒ At Least 1000 Feet from Pad and LOD (including any E&S Control Feature) to any Groundwater Intake or Public Water Supply; OR
☐ DEP Waiver and Permit Conditions
- ☒ At Least 250 Feet from an Existing Water Well or Developed Spring to Well Being Drilled; OR
☐ Surface Owner Waiver and Recorded with County Clerk, OR
☐ DEP Variance and Permit Conditions
- ☒ At Least 625 Feet from an Occupied Dwelling Structure to Center of the Pad; OR
☐ Surface Owner Waiver and Recorded with County Clerk, OR
☐ DEP Variance and Permit Conditions
- ☒ At Least 625 Feet from Agricultural Buildings Larger than 2500 Square Feet to the Center of the Pad; OR
☐ Surface Owner Waiver and Recorded with County Clerk, OR
☐ DEP Variance and Permit Conditions

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WV Department of
Environmental Protection

06/27/2025