

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

Tuesday, October 28, 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 Upton 9H 47-049-02599-00-00

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.

H. Jason Harmon Acting Chief

Operator's Well Number: Upton 9H

Farm Name: Marion Natural Energy

U.S. WELL NUMBER: 47-049-02599-00-00

Horizontal 6A New Drill Date Issued: 10/28/2025

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.

WW-6B (04/15)

API NO.47 0 4 9 0 2 5 9 9

OPERATOR WELL NO. 9H
Well Pad Name: Upton

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

1) Well Operator	: Marion Na	atural Energy	LLC	494531958	Marion	Lincoln	Grant Town
-)	•			Operator ID	County	District	Quadrangle
2) Operator's We	ell Number:	9H		Well P	ad Name: Up	oton	
3) Farm Name/Su	urface Own	er: Marion Na	tural Energ	y LLC Public R	oad Access: _	Davy Run Rd	
4) Elevation, curr	rent ground	: 1,380'	Ele	evation, propose	ed post-constru	action: 1,372'	
5) Well Type (a) Gas	<	Oil NA	Ur	nderground Sto	orage NA	
(Other 1	NA					
(b)If Gas	Shallow	X	Deep	NA		
		Horizontal	X				
6) Existing Pad:	Yes or No	No					
Proposed Targ Marcellus, 7,				pated Thickness	s and Expected	d Pressure(s):	
8) Proposed Tota	l Vertical I	epth: 7,98	7'				
9) Formation at T	Total Vertic	al Depth:	Marcellus				
10) Proposed Tot	tal Measure	d Depth: 2	24,110'				
11) Proposed Ho	rizontal Leg	g Length: 1	15,078'				
12) Approximate	Fresh Wat	er Strata Dej	oths:	950'		Offi	RECEIVED ce of Oil and Gas
13) Method to De	etermine Fr	esh Water D	epths:	Orillers log from	offset wells		SEP 26 2025
14) Approximate	Saltwater l	Depths: $1,6$	800, 2,169)' <u> </u>			
15) Approximate	Coal Seam	Depths: 20	00', 712'			———En	WV Department of vironmental Protection
16) Approximate	Depth to P	ossible Voic	d (coal mi	ne, karst, other)	: <u>NA</u>		
17) Does Propose directly overlying						No X	
(a) If Yes, prov	ide Mine Ir	ıfo: Name:					
		Depth					_
		Seam:					-
		Owner	r:				

Nobel 1 9-2225

WW-6B
(04/15)

API NO. 47-_______ & 0 2 5 9 9

OPERATOR WELL NO. 9H
Well Pad Name: Upton

18)

CASING AND TUBING PROGRAM

ТҮРЕ	Size (in)	New or Used	Grade	Weight per ft. (lb/ft)	FOOTAGE: For Drilling (ft)	INTERVALS: Left in Well (ft)	CEMENT: Fill-up (Cu. Ft.)/CTS
Conductor	24"	New	NA	94.71	100'	100'	CTS
Fresh Water	13-3/8"	New	J-55	54.5	1,080'	1,050'	CTS
Coal					NA NA	NA	
Intermediate	9-5/8"	New	J-55	36	2,355'	2,325'	CTS
Production	5-1/2"	New	HP P-110	20	24,110'	24,060'	5,247
Tubing	2-7/8"	New	P-110	6.5	NA	8,500'	NA
Liners							

ТҮРЕ	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"	2,740	1,600	Class A or L	1.14
Coal							
Intermediate	9-5/8"	12 3/8"	.352"	3,520	2,800	Class A or L	1.13
Production	5-1/2"	8 3/4"	.361"	15,590	11,500	50:50 Poz	1.16
Tubing	2-7/8"	NA	.217"	13,870	NA	NA	NA
Liners							

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Office of Oil and Gas

PACKERS

SEP 26 2025

Kind:		Environment
Sizes:		
Depths Set:		

WW-6B
(10/14)

		4		10	ige	40.75	-	*	4.
API N	0.47								_
0	PERATO	R WE	LL	NO.	9H				
٧	Vell Pad	Name	2:	Uptor	1				_

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): 46.49

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22) Area to be disturbed for well pad only, less access road (acres): 24.32

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Environmental Protection

23) Describe centralizer placement for each casing string:

Surface: shoe track & every 3rd joint to surface

Intermediate: shoe track & every 3rd joint to surface

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

KOP to surface every third joint.

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

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

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

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

meet well specific requirements

25) Proposed borehole conditioning procedures:

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

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

^{*}Note: Attach additional sheets as needed.



Area: Monongalia County, WV Field: Monongalia Facility: Upton Pad

Slot: 9H

Well: Upton 9H UWI/Legal:

Wellbore: Upton 9H PWB Upton 9H Ex-09 Wellpath:

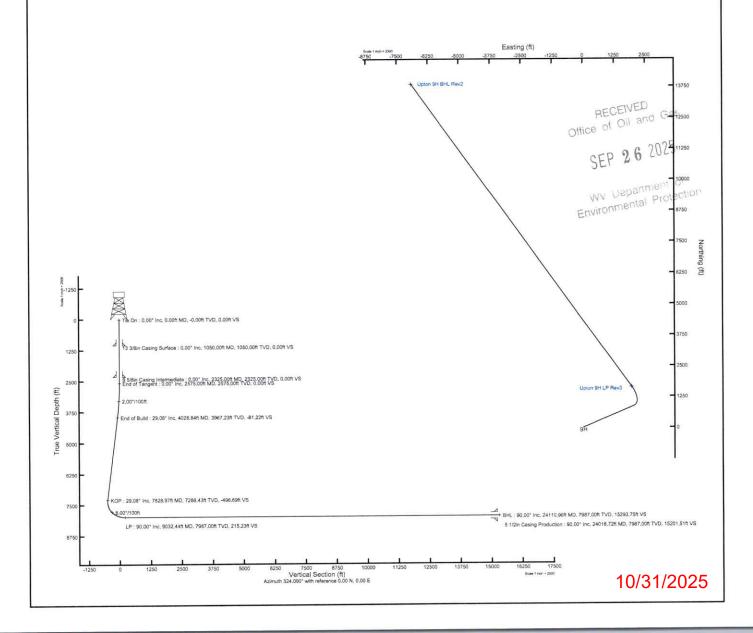
Baker > Hughes

			Location	Information			
	Facility Name		Grid East (US ft)	Grid North (US ft)	Latitude	Longitude	
Upton Pad		1769090.850	379732,390	39°32'25.4861N	80°12'25.5324W		
Slot	Local N (ft)	Local E (ft)	Grid East (US ft)	Grid North (US ft)	Latitude	Longitude	
9H	-19.99	0.73	1769091.580	379712,400	39°32'25,2886N	80°12'25,5211W	
	3) to Ground level (At Slot				Oft		
	Ground level (At Slot: 9H				-1372ft		
		1372ft					
Rig on Slot #11 (Ki	B) to Mean Sea Level				1372ft		

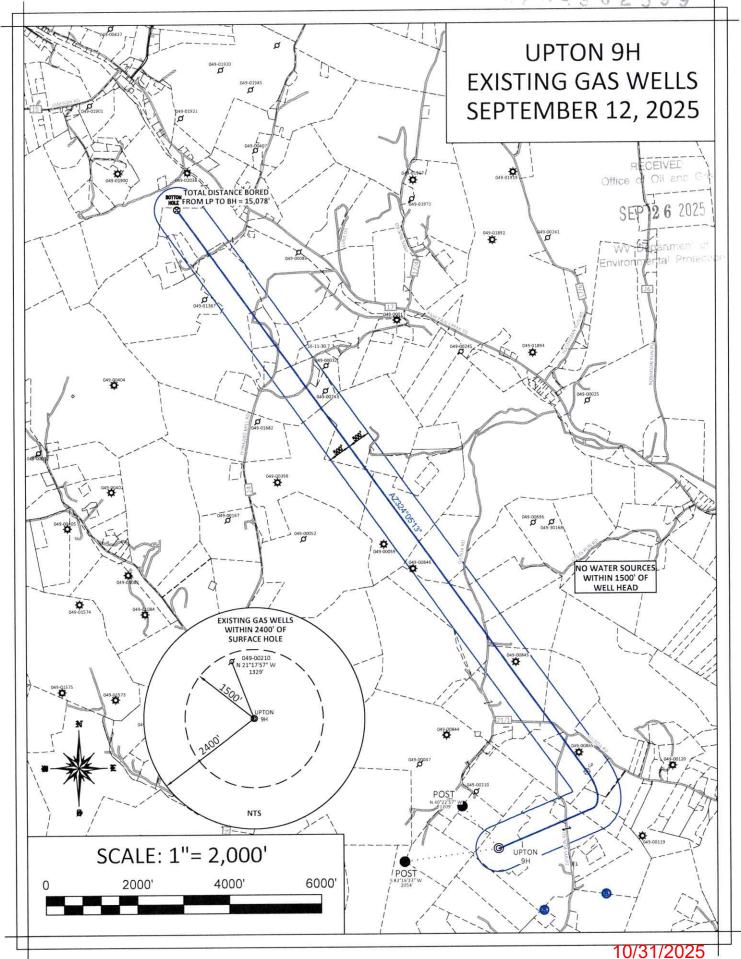
Targets Latitude 39°34'41.8170N Longitude 80°13'55.3130W Grid East (US ft) Grid North (US ft) TVD (ft) Local N (ft) Local E (ft) Name MD (ft) 1762170.26 1771014.13 393581.82 Upton 9H BHL Rev2 24110.96 7987.00 -6921.74 80°12'1.1450W 80°12'32.2008W 381370.33 39°32'41.8234N 1922.67 Upton 9H LP Rev3 9032.44 7987.00 1658.03 39"32'50.3144N N/A 9306.00 1768588.30 382248.48 Upton HL 05.07.2025 1761052.82 392371.81 80°14'9.4581W -8039.24 N/A 9506.00 12660.17 1762709.63 393624.11 39°34'42.2784N 80°13'48.4286W Upton NE Unit 05.07.2025

			H	ole and C	asing 5e	ctions				
Name	Start MD (ft)	End MD (ft)	Interval (ft)	Start TVD (ft)	End TVD (ft)	Start Local N (ft)	Start Local E (ft)	End Local N (ft)	End Local E (ft)	Wellbore
17 1/2in Open Hole	0.00	1080.00	1080.00	0.00	1080,00	0.00	0.00	0.00	0.00	Upton 9H PWB
13 3/8in Casing Surface	0.00	1050.00	1050.00	0.00	1050.00	0.00	0.00	0.00	0.00	Upton 9H PWB
12 1/4in Open Hole	1080.00	2355.00	1275.00	1080.00	2355.00	0.00	0.00	0.00	0.00	Upton 9H PWB
9 5/8in Casing Intermediate	0.00	2325.00	2325.00	0.00	2325.00	0.00	0.00	0.00	0.00	Upton 9H PWB
8 1/2in Open Hole	2355.00	24110.96	21755.96	2355.00	7987.00	0.00	0.00	13870.25	-6921,74	Upton 9H PWB
5 1/2in Casing Production	0.00	24018.72	24018.72	0.00	7987,00	0.00	0.00	13795,54	-6867.63	Upton 9H PWB
				The Till approve the transport	CONTRACTOR SERVICES					

Formation	MD (ft)	TVD (ft)	Dip (°)	Dip Azimuth (°)	Formation Name
mation	8244.72	7643.00	0.000	0.000	Geneseo
THE RESERVE	8325.03	7704.00	0.000	0.000	Tully
THE RESERVE THE	8392.63	7752.00	0.000	0.000	Hamilton
	8598.69	7875.00	0.000	0.000	Upper Marcellus
	8860.79	7969.00	0.000	0.000	Cherry Valley
	8892.40	7975.00	0.000	0.000	Lower Marcellus
	N/A	7999.00	0.000	0.000	Onondaga



47 1 4 9 1 2 5 9 9



	Upton 9H Area of Review							
API Number	Well Name	Well Number	Operator	Latitude (NAD 83)	Longitude (NAD 83)	TMP	TVD	Producing Formation
049-00865	Benrtrice Amos	97	WV Mineral Group, LLC	39.546149	-80.20093	11-11-13	2919'	N <u>A</u>
049-00845	Roxie Lough	12	WV Mineral Group, LLC	39.551514	-80.205802	11-11-19	2877'	NA
049-00846	Henry F Yarish	18	WV Mineral Group, LLC	39.557024	-80.213754	16-11-41	2985'	NA
043 000 10			Oper in Min. owner fld, no code assgn					
049-00243	H & S Shakelford	1	(Orphan well proj)	39.56755	-80.220531	16-11-30.4	NA	NA



4704902599

September 10, 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 Upton Pad well construction.

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

Sincerely,

Hollie M. Medley

Regulatory Manager

+ toll-mirkally

Office of Oil and Oil
SEP 26 2025
Environmental Protection



west virginia department of environmental protection

Office of Oil and Gas 601 57th Street, SE Charleston, WV 25304 Phone (304) 926-0450 Harold D. Ward, Cabinet Secretary dep.wv.gov

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

IN THE MATTER OF A VARIANCE FROM LEGISLATIVE RULE 35CSR4 SECTION 11.5 AND LEGISLATIVE RULE))	ORDER NO. 2022-14
35CSR8 SECTION 9.2.b.8., RELATING TO THE CEMENTING OF OIL AND GAS WELLS) }	MICE OF OR
OF OIL AND GAS WELLS	,	SEP 26 2025

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.
- 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.

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

CONCLUSIONS OF LAW

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

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

ORDER

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

Office of Oil sale.

SEP 26 2025

M. Debaum businesses.

IN THE NAME OF THE STATE OF WEST VIRGINIA

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

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

James Martin, Chief Office of Oil and Gas

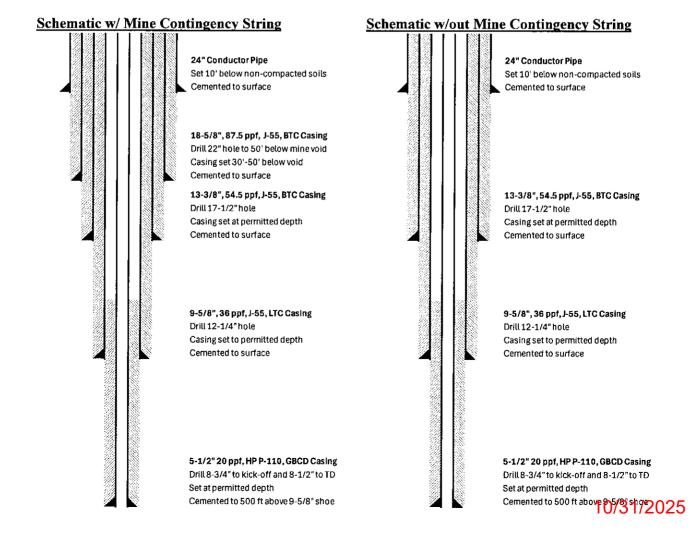
Mine Contingency Plan

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.





WW-9 (4/16)

API Number	47	
Ope	rator's Well	No. Upton 9H

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
	Quadrangle Grant Town
Do you anticipate using more than 5,000 bbls of water to comp 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 Permi	t Number)
Reuse (at API Number unknown at this	s time, TBD
Off Site Disposal (Supply form WV Other (Explain	V-9 for disposal location)
Will closed loop system be used? If so, describe: _Yes, Please	See Attachment "A"
Drilling medium anticipated for this well (vertical and horizont	al)? Air, freshwater, oil based, etc. Vertical - Air/ Curve & Horizontal - Oil Based
-If oil based, what type? Synthetic, petroleum, etcSy	ynthetic Oil Based Mud
Additives to be used in drilling medium? Organophilic Clay Viscosifie	rs, 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 A	Attachment "A"
Permittee shall provide written notice to the Office of Oil and O	Gas of any load of drill cuttings or associated waste rejected at any within 24 hours of rejection and the permittee shall also disclose
on August 1, 2005, by the Office of Oil and Gas of the West Vi provisions of the permit are enforceable by law. Violations of law or regulation can lead to enforcement action. I certify under penalty of law that I have personally application form and all attachments thereto and that, based	conditions of the GENERAL WATER POLLUTION PERMIT issued reginia Department of Environmental Protection. I understand that the f any term or condition of the general permit and/or other applicable rexamined and am familiar with the information submitted on this d on my inquiry of those individuals immediately responsible for rue, accurate, and complete. I am aware that there are considered the complete of the control of the
Company Official Signature	SEP 2.6 2025
Company Official (Typed Name) Hollie Medley	AMV : lavartena.
Company Official Title Regulatory Manager	WV_Department_ct
Subscribed and sworn before me this 19th day of	September, 20 25
My commission expires March 24, 2630	Notary Put III OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA VAMBERLY THOMPSON Whitheast Hadden Engry 48 Donley Street Suite 601, Morganium WW My Commission Expires March 24, 203

6.49 Prevegetation pH	
ct to pH 7	
lbs/acre	
_Tons/acre	
Seed Mixtures	
Permanen	t
Seed Type	lbs/acre
	46
	8
	/e 16 15
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	lbs/acreTons/acre Seed Mixtures Permanen

Attachment A to WW-9

Marion Natural Energy LLC ("MNE") 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)

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

UIC Well Name	Owner/Operator	API No.	
K & H Disposal	Tall Grass	47-061-01689	
Dennison Disposal Well	Dennison Disposal	34-157-2-5507	
Nichols	Select Water	34-167-2-3862	
Goff	Select Water	34-119-2-8776	
Clearwater 3	Select Water	34-059-2-3986	
Во	Select Water	34-059-2-4473	
Shields	Select Water	34-059-2-4445	RECEIVED
Redbird #2	Redbird Development, LLC	34-167-2-9731	Office of Oil and Gas
Redbird #4	Redbird Development, LLC	34-167-2-9767	ern a @ 2025
Mills	Deep Rock Disposal	34-105-2-3619	SEP 26 2025
Dexter City	Deep Rock Disposal	34-121-24037	will bepartment of
Ritchie	Deep Rock Disposal	47-085-09721	Environmental Protection



UPTON PAD Site Safety Plan September 2025

Robert J. Hitt 9-24-25

RECEIVED
Office of Oil and Gas

SEP 26 2025

WV Department of Environmental Protection

<u>Upton Well Pad</u> <u>911 Address:</u>

559 Davy Run Road, Fairmont, WV 26554

Lincoln District Marion County

ACCESS ROAD ENTRANCE

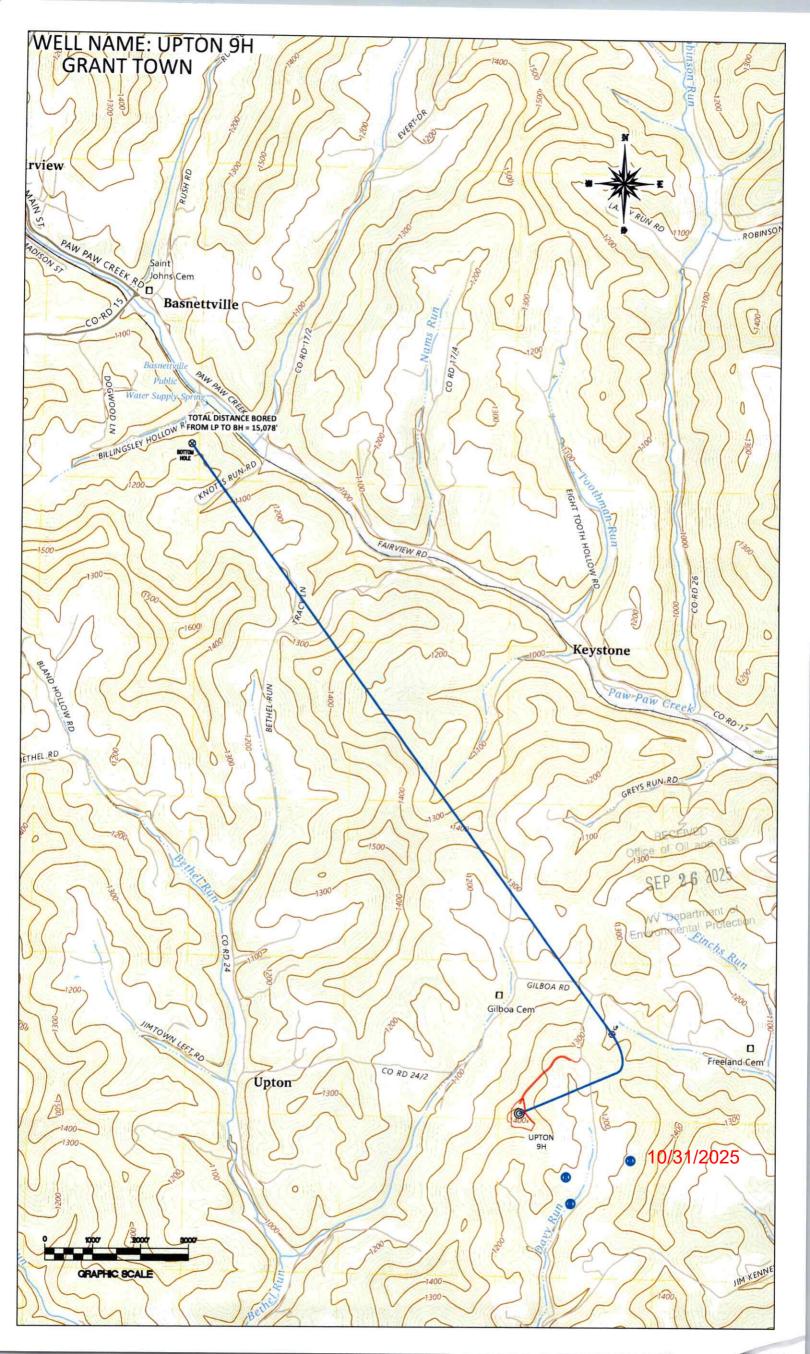
39.543438 Lat, -80.202505 Lon (NAD83) 568525.56 N, 4377388.94 E (NAD 83 UTM)

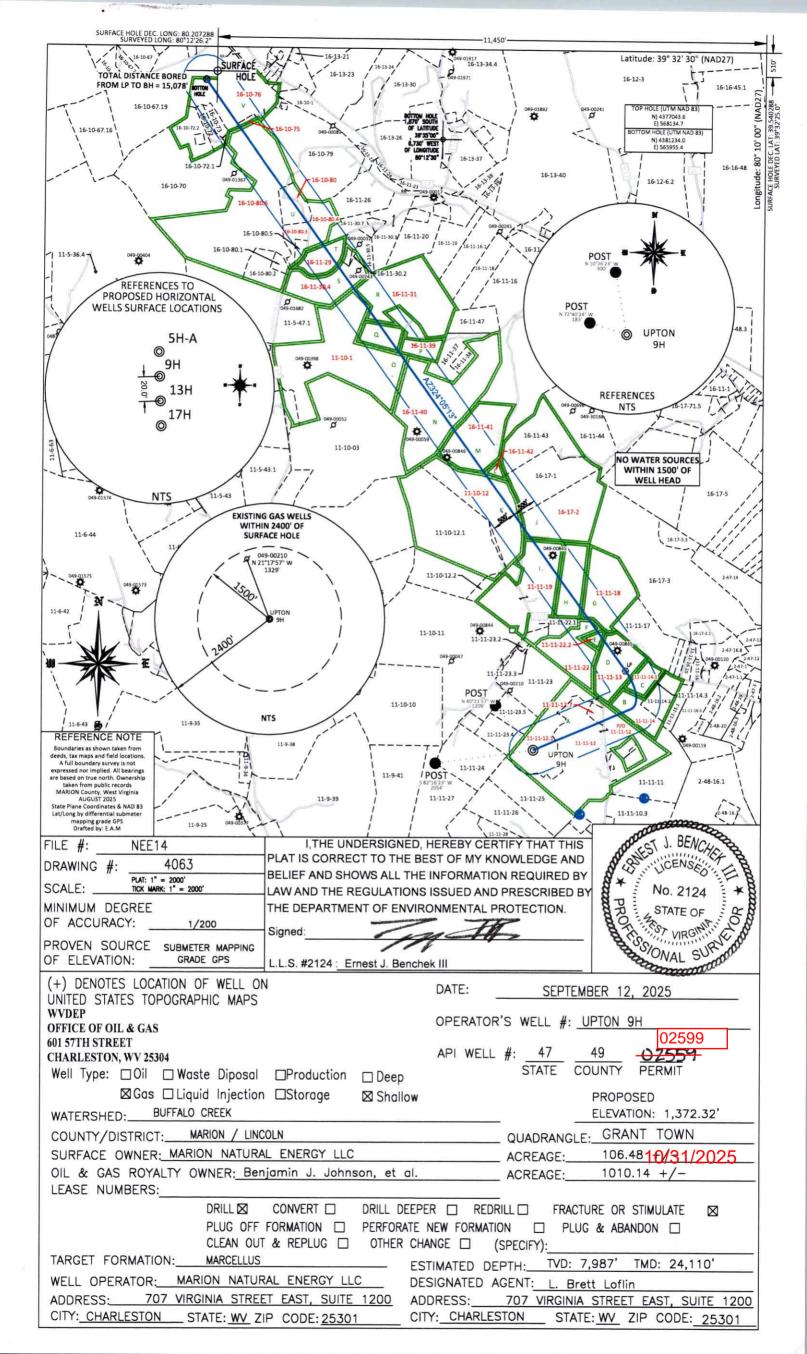
DRIVING DIRECTIONS

- 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 north 1.93 miles to the intersection of said Rt. 250 and Rt. 250/32 (Barrackville Road).
- Turn right on said Rt. 250/32 and travel north for 0.94 miles to the intersection of said Rt. 250/32 and County Rt. 21.
- Continue straight onto County Rt. 21 and travel north 2.92 miles to the intersection of said County Rt. 21 and County Rt. 21/1.
- Turn left onto said Rt. 21/1 and travel west 0.88 miles to the intersection of said Rt. 21/1 and Rt. 250/12.
- Turn left onto said Rt. 250/12 and travel 1,300 feet to well access on the right located @ N 39.5435286, W 80.2026129.

*See Attached Maps

Robert J. Hitt 9-24-25





	PROPERTY OWNER INDEX
11-11-12.1	MARION NATURAL ENERGY LLC
11-11-12	JERRY N & BARBARA J BLAND
11-11-12.7	DOUGLAS P TOOTHMAN
11-11-14	DAVID L SCHOEWE
11-11-14.1	TRACY A COPPOLA
11-11-13	DAVID SCHOEWE
11-11-22.2	DAVID J & MELISSA M KUCISH
11-11-22	DAVID SCHOEWE
11-11-18	DAVID B & DELAINA S KUCISH
11-11-19	DAVID B & DELAINA S KUCISH
16-17-2	MARY JO MAHAFFEY (TOD 1226-491)
11-10-12	DAVID B & DELAINA S KUCISH
16-11-42	DANIEL J SHUMATE
16-11-41	DAVID B & DELAINA S KUCISH
16-11-40	DAVID B & DELAINA S KUCISH
11-10-1	RICHARD L & JEANETT V GARRISON
16-11-39	WILLIAM K BOYLEN JR (DBA BOYLEN TIMBER
10-11-39	COMPANY)
16-11-31	DAVID J & MELISSA M KUCISH
16-11-30.4	CARLA W FORD (TOD 1202-69)
16-11-29	ROBERT L LEPLEY
16-10-80.4	BARTLEY A & SUSAN C BLAND
16-10-80.3	JARED MCCULLOUGH
16-10-80	THOMAS M & MORGAN N MUSGROVE
16-10-80.6	DONNA GLASPELL
16-10-75	CLARENCE & PAULINE A KNOTTS ESTS
16-10-76	JAMES R OR JAMES R MOORE II

	LEASE INDEX		
Α	WV-049-106694-002	L	WV-049-106768-002
В	WV-049-107016-001	M	WV-049-106600-001
С	WV-049-000212-001 – LA	Ν	WV-049-106599-001
D	WV-049-106597-001	0	WV-049-6045539-006
Ε	WV-049-106711-001	P	WV-049-106808-001
F	WV-049-106402-001	Q	WV-049-106622-003
G	WV-049-106720-001	R	WV-049-106720-001
Н	WV-049-106360-003	S	WV-049-106691-001
1	WV-049-106598-001	T	WV-049-106691-001
J	WV-049-104627-000	U	WV-049-104533-000
K	WV-049-106768-002	V	WV-049-106352-002

RECEIVED
Office of Oil and Gas

SEP 26 2025

W. Department of Environmental Protection

10/31/2025

FILE #: NEE14	DATE: SEPTEMBER 12, 2025
DRAWING #:4063	OPERATOR'S WELL #: UPTON 9H
SCALE: N/A	API WELL #: 47 49 D2599 PERMIT

WW-6A1 (5/13)

Operator's Well No. Upton 91	Operator	's	Well No.	Upton	91
------------------------------	----------	----	----------	-------	----

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

RECEIVED Office of Oil and Gas

W/ Department of Enuronmental Protection

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

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

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

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

Well Operator: Marion Natural Energy, LLC

By:

Hollie Medley

Its:

Regulatory Manager

Page 1 of

RECEIVED fice of Oil and Gas

vv. Sapartment of roundental Protection

Operators Well No. Upton 9H

	WW-6A1	RECEIVED Gas	Commental Protection Oberators A Oberators A	47049	902	599
Tract	Lease Number	Grantor, Lessor, etc.	8 8			T
Α	WV-049-106694-002	Venable Royalty, Ltd., V14 LP, and JVO, LLC	Grantee, Lessee, etc. Marion Natural Energy LLC	Royalty	Book	Page
В	WV-049-107016-001 V	Ryan Ward and Heather Ward	Marion Natural Energy LLC	12.5% or greater	1371	920
С	WV-049-000212-001-LA	XTO Energy, Inc.	Marion Natural Energy LLC	JOA	1385	1050
D	WV-049-106597-001	Virginia H. Amos, widow, Beatrice Amos, unmarried, Blanch Amos, unmarried, Edna Amos, unmarried, John Amos and Merriam H. Amos, his wife, and Clyde Amos, single	Owens Bottle Company	12.5% or greater	286	536
		*See Amos leasehold chain attached				
E	WV-049-106711-001	David Jason Kucish and Melissa M. Kucish, JTROS	Marion Natural Energy LLC	12.5% or greater	1361	115
F	WV-049-106402-001 V	David L. Schoewe	Marion Natural Energy LLC	12.5% or greater	1324	24
G	WV-049-106720-001	David B. Kucish and Delaina Kucish	Marion Natural Energy LLC	12.5% or greater	1365	499
	WV-049-106360-003	Sandra Lee Michael	Marion Natural Energy LLC	12.5% or greater	1334	773
	WV-049-106360-006	Stephen Kirk Michael	Marion Natural Energy LLC	12.5% or greater	1340	947
	WV-049-106360-008	Jennifer Aquila	Marion Natural Energy LLC	12.5% or greater	1348	523
	WV-049-106360-005	Elizabeth Michael	Marion Natural Energy LLC	12.5% or greater	1338	824
	WV-049-106360-007	Andrea LeMasters	Marion Natural Energy LLC	12.5% or greater	1344	131
н	WV-049-106360-009	Thomas T. Piatt	Marion Natural Energy LLC	12.5% or greater	1355	200
	WV-049-106360-002	MNE Properties (interest of Charles L. Hart)	Marion Natural Energy LLC	12.5% or greater	1348	981
	WV-049-107201-005	Travis LeMasters	Marion Natural Energy LLC	12.5% or greater	OGCC	Order
	WV-049-107201-006	Jamie LeMasters	Marion Natural Energy LLC	12.5% or greater	OGCC	Order
-	WV-049-107201-007	Lisabell Minnie Lough	Marion Natural Energy LLC	12.5% or greater	OGCC	Order
_	WV-049-107201-008	Neil Kennedy	Marion Natural Energy LLC	12.5% or greater	OGCC	Order
	WV-049-106598-001	WV Minerals Inc.	Marion Natural Energy LLC	12.5% or greater	1360	332
	WV-049-006598-001	Sandra Lee Michael	Marion Natural Energy LLC	12.5% or greater	1351	533
-	WV-049-106598-001	Steven Kirk Michael	Marion Natural Energy LLC	12.5% or greater	1351	539
-	WV-049-106360-005	Elizabeth Michael	Marion Natural Energy LLC	12.5% or greater	1351	537
-	WV-049-106598-001	Andrea LeMasters	Marion Natural Energy LLC	12.5% or greater	1351	535
1	WV-049-106360-009	Thomas T. Piatt	Marion Natural Energy LLC	12.5% or greater	1355	724
-	WV-049-106598-002 WV-049-107204-001	MNE Properties (interest of Charles L. Hart)	Marion Natural Energy LLC	12.5% or greater	1353	11
-		Jennifer Aquila	Marion Natural Energy LLC	12.5% or greater	OGCC	Order
-	WV-049-107204-002 WV-049-107204-003	Travis LeMasters	Marion Natural Energy LLC	12.5% or greater	OGCC	
-	WV-049-107204-004	Jamie LeMasters	Marion Natural Energy LLC	12.5% or greater	OGCC	
-	WV-049-107204-005	Lisabell Minnie Lough	Marion Natural Energy LLC	12.5% or greater	OGCC	
	WV-049-104627-000	Neil Kennedy Mary Jo Haught Lake Mahaffey	Marion Natural Energy LLC	12.5% or greater	OGCC	Order
J	34 043 134027-000 /	Northeast Natural Energy LLC	Northeast Natural Energy LLC	12.5% or greater	1216	264
К	WV-049-106768-002	H3 LLC	Marion Natural Energy LLC	Deed Book	1330	525
	WV-049-106768-002	H3 LLC	Marion Natural Energy LLC	12.5% or greater	1369	41
L	WV-049-107205-001	Country Roads Minerals LLC	Marion Natural Energy LLC	12.5% or greater	1369	83
	27,200,001	Country Hours Willeruis LLC	Marion Natural Energy LLC	12.5% or greater	OGCC (Order



	WV-049-107205-002	LaCore Agriculture LLC	Marion Natural Energy LLC	12.5% or greater	OGCC	Order
м	WV-049-106600-001	William L. Mercer, Mrs. Sarah R. Shuman, Thomas Mercer, Samuel R. Mercer and Martha L. Mercer, his wife, Anna B. Adams and L. F. Adams, John N. Mercer and Nannie Mercer, his wife, and James Mercer and Lizzie D. Mercer, his wife	K.O. Palmer	12.5% or greater	230	301
		*See Mercer leasehold chain attached				
N	WV-049-106599-001 <	Davis R. Jones	A.J. Arnett	12.5% or greater	146	321
	Section 1 - Advances of the last of the la	*See Jones Leasehold chain attached				
0	WV-049-6045539-006	Richard L. Garrison	Marion Natural Energy LLC	12.5% or greater	1344	186
Р	WV-049-106808-001	William K. Boylen Jr. dba Boylen Timber Company	Marion Natural Energy LLC	12.5% or greater	1375	861
ŀ	WV-049-106622-003	Martha Sue Eddy	Marion Natural Energy LLC	12.5% or greater	1352	1046
	WV-049-106622-006	Charles Eddy	Marion Natural Energy LLC	12.5% or greater	1355	184
	WV-049-106622-007	Donna J. Eddy Hannaford	Marion Natural Energy LLC	12.5% or greater	1355	186
Q	WV-049-106622-002	Michael Eddy	Marion Natural Energy LLC	12.5% or greater	1351	567
1	WV-049-106622-009	Dempsey Eddy	Marion Natural Energy LLC	12.5% or greater	1355	664
	WV-049-106622-004	Roger Eddy	Marion Natural Energy LLC	12.5% or greater	1352	1048
	WV-049-106622-008	Sharon K. Pustelnik	Marion Natural Energy LLC	12.5% or greater	1355	188
R	WV-049-106720-001	David Jason Kucish and Melissa M. Kucish	Marion Natural Energy LLC	12.5% or greater	1362	629
s	WV-049-106691-001	Piney Holdings Inc.	Marion Natural Energy LLC	12.5% or greater	1369	724
3	WV-049-107203-001	Carla W. Ford	Marion Natural Energy LLC	12.5% or greater	OGCC	Order
	WV-049-106691-001	Piney Holdings Inc.	Marion Natural Energy LLC	12.5% or greater	1369	724
T	WV-049-086227-001	Jesse Tennant	NNE Land LLC	12.5% or greater	1318	63
		NNE Land LLC	Marion Natural Energy LLC	Assignment	64	938
U	WV-049-104533-000	Donna Jean Glaspell, a/k/a Donna J. Glaspell, a/k/a Donna Snyder and Manuel Earl Glaspell	Northeast Natural Energy LLC	12.5% or greater	1212	1055
		Northeast Natural Energy LLC	Marion Natural Energy LLC	Deed Book	1330	525
V	WV-049-106352-002	Fielding H. Yost III	Marion Natural Energy LLC	12.5% or greater	1355	730

Tract	Lease Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book	Page
D		Virginia H. Amos, widow, Beatrice Amos, unmarried, Blanch Amos, unmarried, Edna Amos, unmarried, John Amos and Merriam H. Amos, his wife, and Clyde Amos, single	Owens Bottle Company	12.5% or greater	286	536
		Owens Bottle Company	Owens-Illinois Glass Company	Name Change	NA	NA
		Owens-Illinois Glass Company	Noumenon Corporation	Assignment	11	1198
	WV-049-106599-001	Noumenon Corporation	Marion Natural Energy LLC	Assignment	1352	988

Tract	Lease Number		EIVED Dit and Gass g 6 2025 santment of mital Protection	47049	025	99
Truce	Lease Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book	Page
		William L. Mercer, Mrs. Sarah R. Shuman, Thomas Mercer,	SE SE			
1		Samuel R. Mercer and Martha L. Mercer, his wife,	SE			
		Anna B.				
		Adams and L. F. Adams, John N. Mercer and Nannie				
M		Mercer,				
141		his wife, and James Mercer and Lizzie D. Mercer, his				
		wife	K.O. Palmer	12.5% or greater	230	301
L		K.O. Palmer	Owens Bottle Company	Assignment	230	295
_		Owens Bottle Company	Owens-Illinois Glass Company	Name Change	NA NA	NA NA
		Owens-Illinois Glass Company	Noumenon Corporation	Assignment	11	1198
	WV-049-106599-001	Noumenon Corporation	Marion Natural Energy LLC	Assignment	1352	1028

Tract Lease Number		Grantor, Lessor, etc. Grantee, Lessee, e		Royalty	Book	Page
		Davis R. Jones and M.M. Jones, his wife	A.J. Arnett	12.5% or greater	146	321
_		A.J. Arnett	J.H. McDermott	Assignment	220	261
		Joseph H. McDermott	The Wheeling Natural Gas Company	Assignment	210	416
The Wheeling	The Wheeling Natural Gas Company	The Manufacturers Light & Heat Company	Assignment	217	235	
N -		The Manufacturers Light & Heat Company	M.J. Owens	Assignment	220	275
		M.J. Owens	The Owens Bottle Machine Company	Assignment	220	296
_		The Owens Bottle Machine Company	Owens Bottle Company	Name Change	NA	NA
		Owens Bottle Company Owens-Illinois Gla		Name Change	NA	NA NA
		Owens-Illinois Glass Company	Noumenon Corporation	Assignment	11	1198
	WV-049-106599-001	Noumenon Corporation	Marion Natural Energy LLC	Assignment	1352	1022

Page 4064



May 15, 2025

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

RE: Upton 9H

Dear Permit Reviewer:

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

- Dunkard Mill Rd (Route 24)
- Gilboa Road (Route 21/1)
- Knotts Run Road (Route 17/2)
- · Davy's Run Road

RECEIVED
Office of Oil and Gas

SEP 26 2025

Environmental Protection

Sincerely,

Tyler Murray Landman II

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

Date of Noti	ce Certification: 09/16/2025	API No. 4	7					
		Operator'	Operator's Well No. 9H					
		Well Pad	Name: Upton					
Notice has								
Pursuant to the	ne provisions in West Virginia Code	§ 22-6A, the Operator has provided the re	quired parties v	with the Notice Forms listed				
	tract of land as follows:							
State:	West Virginia	UTM NAD 83 Easting:	568134.7					
County:	Marion	Northing:	4377043.6					
District:	Lincoln	Public Road Access:	Davy Run Rd					
Quadrangle:	Grant Town	Generally used farm name:	Upton					
Watershed:	Buffalo Creek							
it has provid information r of giving the requirements Virginia Cod	ed the owners of the surface descri- equired by subsections (b) and (c), so surface owner notice of entry to su of subsection (b), section sixteen of	shall contain the following information: (1 bed in subdivisions (1), (2) and (4), subjection sixteen of this article; (ii) that the resurvey pursuant to subsection (a), section of this article were waived in writing by tender proof of and certify to the secretary of the secreta	section (b), section (b), section (b), section (c), secti	ction ten of this article, the deemed satisfied as a result icle six-a; or (iii) the notice wner; and Pursuant to West				
that the Ope	rator has properly served the require	perator has attached proof to this Notice Cod parties with the following:	Certification	OOG OFFICE USE				
*PLEASE CHI	ECK ALL THAT APPLY			ONLY				
☐ 1. NO	FICE OF SEISMIC ACTIVITY or	■ NOTICE NOT REQUIRED BECA SEISMIC ACTIVITY WAS CONDUC		RECEIVED/ NOT REQUIRED				
■ 2. NO	TICE OF ENTRY FOR PLAT SURV	VEY or ☐ NO PLAT SURVEY WAS C	ONDUCTED	RECEIVED				
□ 3. NO	TICE OF INTENT TO DRILL or	NOTICE NOT REQUIRED BECANOTICE OF ENTRY FOR PLAT SURWAS CONDUCTED or		RECEIVED/ NOT REQUIRED				
		WRITTEN WAIVER BY SURFA (PLEASE ATTACH)						
■ 4. NO	ΓΙCE OF PLANNED OPERATION	of C	M Serve	RECEIVED				
■ 5. PUE	BLIC NOTICE		26 2025	RECEIVED				
■ 6. NO	FICE OF APPLICATION	Townson	coantraent of ental Protection	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.

By:

Certification of Notice is hereby given:

THEREFORE, I House 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

Hollie Medley

Its: Regulatory Manager

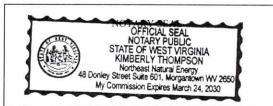
Telephone: 304-414-7060

Address: 707 Virginia St. E., Suite 1200

Charleston, WV 25301

Facsimile:

Email: hmedley@nne-llc.com



Subscribed and sworn before me this

Notary Public

My Commission Expires

26

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 deepprivacyofficer@wv.gov.

RECEIVED
Office of Oil and Gas

SEP 26 2025

Environmental Protection

WW-6A (9-13)

API NO. 447- 0 4-9 0 2 5 9 9 OPERATOR WELL NO. 9H Well Pad Name: Upton

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

Not	ice Time Requirement: notice shall be pro	vided no later than the filing date of permit application.
	e of Notice: 9/16/2025 Date Permit Applice of:	ation Filed: 9/26/2025
V		FICATE OF APPROVAL FOR THE CRUCTION OF AN IMPOUNDMENT OR PIT
Deli	very method pursuant to West Virginia	Code § 22-6A-10(b)
	PERSONAL	☐ METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION
the soil are description operations with the soil are description of the soil are described by t	urface of the tract on which the well is or is p nd gas leasehold being developed by the prop- ribed in the erosion and sediment control plan- ator or lessee, in the event the tract of land on coal seams; (4) The owners of record of the work, if the surface tract is to be used for the undment or pit as described in section nine of a water well, spring or water supply source led de water for consumption by humans or dom- osed well work activity is to take place. (c)(1) ection (b) of this section hold interests in the land ds of the sheriff required to be maintained put sion of this article to the contrary, notice to a R. § 35-8-5.7.a requires, in part, that the oper- purveyor or surface owner subject to notice	this article, and the well plat to each of the following persons: (1) The owners of record of roposed to be located; (2) The owners of record of the surface tract or tracts overlying the osed well work, if the surface tract is to be used for roads or other land disturbance as submitted pursuant to subsection (c), section seven of this article; (3) The coal owner, which the well proposed to be drilled is located [sic] is known to be underlain by one or surface tract or tracts overlying the oil and gas leasehold being developed by the proposed placement, construction, enlargement, alteration, repair, removal or abandonment of any 'this article; (5) Any surface owner or water purveyor who is known to the applicant to cated within one thousand five hundred feet of the center of the well pad which is used to estic animals; and (6) The operator of any natural gas storage field within which the If more than three tenants in common or other co-owners of interests described in ands, the applicant may serve the documents required upon the person described in the suant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any lien holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. reator shall also provide the Well Site Safety Plan ("WSSP") to the surface owner and any and water testing as provided in section 15 of this rule.
	pplication Notice ☑ WSSP Notice ☑E RFACE OWNER(s)	&S Plan Notice
Nam	e: Marion Natural Energy LLC	Name: Tusc Land, LLC
4ddr	ess: 707 Virginia St, E, Suite 1200	Address: PO Box 31 SEP 26 2025
	Charleston, WV 25301	New Philadelphia, OH 44663
Nam		_ COAL OPERATOR
Addr	ess:	Name: Address: Star Star Star Star Star Star Star Star
		Address:
	RFACE OWNER(s) (Road and/or Other D	· · · · · · · · · · · · · · · · · · ·
	George Miller	_ SURFACE OWNER OF WATER WELL
Addr	ess: 567 Gilboa Rd.	AND/OR WATER PURVEYOR(s)
. T	Fairmont, WV 26554	Name: See Attached
Namo	Jerry N Bland & Barbara J Bland	Address:
aar	ess: 357 Davys Run Rd	
OTT	Fairmont, WV 26554	OPERATOR OF ANY NATURAL GAS STORAGE FIELD
	RFACE OWNER(s) (Impoundments or Pit	'
app. Vyyv	ppg.	Address:
ruuf	ess:	*Please attach additional forms if necessary
		r rease anach agomoral forms it necessary

WW-6A (8-13) API 407470 4 9 0 2 5 9 9 OPERATOR WELL NO. 9H

Well Pad Name: Upton

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 and Gase 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.

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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 ection 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

WW-6A (8-13)

API NO 4.7 0 4.9 0 2 5 9 9

Well Pad Name: Upton

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

Water Well Testing:

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

Water Testing Laboratories:

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

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

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

Written Comment:

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

SEP 26 2025

granger annoth of

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

WW-6A (8-13)

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OPERATOR	WEI	LLN	IO.	9H					
Well Pad Na	me: L	Jpton							

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.

Office of Oil and Gas
SEP 26 2025
Environmental Protection

Notice is hereby given by:

Well Operator: Marion Natural Energy LLC

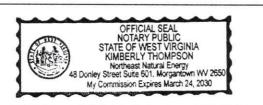
Telephone: 304-414-7060

Email: hmedley@nne-llc.com

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

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 deprivacyofficer@wv.gov.



Subscribed and sworn before me this lobbay of Septen w 2025.

Notary Public My Commission Expires March 24,2030

Office of Oil and Gas

SEP 26 2025

Department of Environmental Protection

WW-6A Attachment

Surface Owner Of Water Well And/Or Water Purveyor

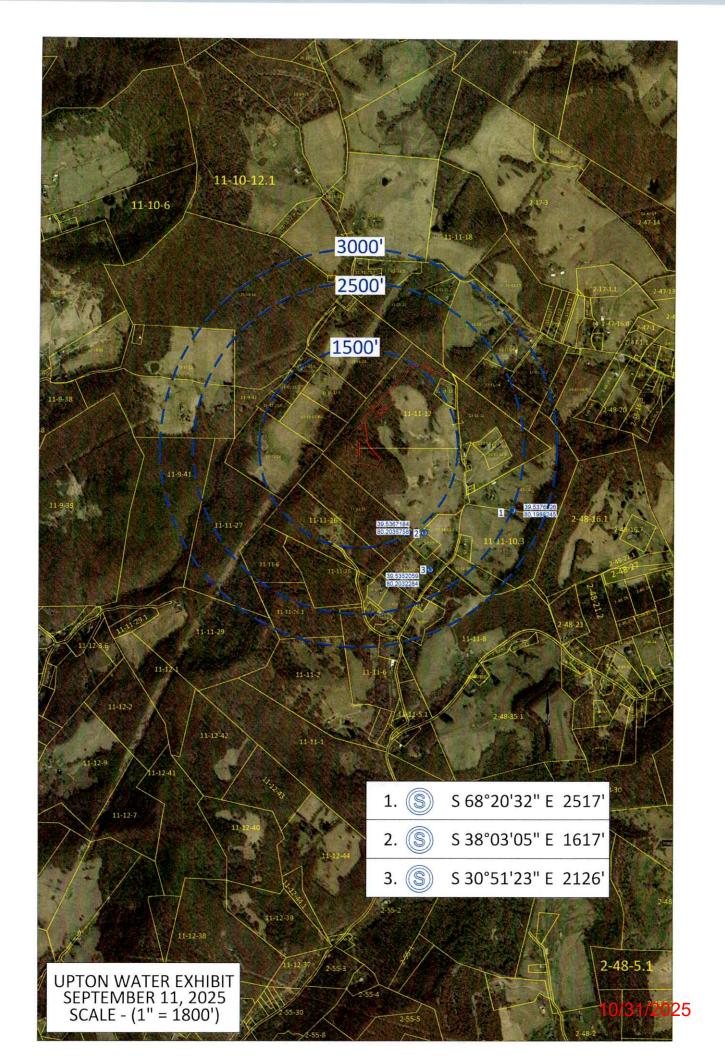
Charles F Snoderly 478 Davys Run Rd Fairmont, WV 26554

Gerald D & Danielle Snoderly 445 Davys Run Rd Fairmont, WV 26554

HESELVED

SEP 26 2025

enserversited Protection.



Water Well Spreadsheet - UPTON										
Source #	Water Source	LAT	LON	TM-P	Owner	Address	City	State	Zip	Distance From Center of Wells
11	SPRING	39.5376926	-80.1988245	11-11-11	CHARLES F SNODERLY	478 DAVYS RUN RD	FAIRMONT	wv	26554	2,517'
2	SPRING	39.5367184	-80.2035758	11-11-7.5	GERALD D & DANIELLE SNODERLY	445 DAVYS RUN RD	FAIRMONT	wv	26554	1,617'
3	SPRING	39.5352059	-80.2032284	11-11-7	GERALD D & DANIELLE SNODERLY	445 DAVYS RUN RD	FAIRMONT	WV	26554	2,126'

WW-6A3	
(1/12)	

Operator	Well	No.	Uplon Ped	

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

Notice Time Req	mirement: Notice shall	be provided at least SEVEN (7) d	ays but no more than	PORTY-FIVE (45)) days prior to
Date of Notice:	1/2/2023 Date	of Planned Entry: 8/12/2023			
Delivery method	pursuant to West Virg	zinia Code § 22-6A-10a			
☐ PERSONAL	, 🔳 REGISTER	BD METHOD OF DE	LIVERY THAT REQ	UIRES A	
SERVICE	MAIL	RECEIPT OR SIG	NATURE CONFIRM	MOTTA	
on to the surface to but no more than beneath such trace owner of minerals and Sediment Cor Secretary, which	ract to conduct any plat forty-five days prior to s t that has filed a declarat t underlying such tract in the Manual and the sta	10(a), Prior to filing a permit appl aurvoys required pursuant to this a such entry to: (1) The surface own tion pursuant to section thirty-six, a the county tax records. The noti tutes and rules related to oil and gr contact information, including the from the secretary.	nticle. Such notice sher of such tract; (2) to article six, chapter two se shall include a state as exploration and pro	all be provided at le any owner or lesses enty-two of this cod enent that copies of iduction may be obt	ast seven days of coal seams e; and (3) any the state Brosion ained from the web site, to
Notice is hereby	provided to:				AECEIVED Office of Oil and Ga
■ SURFACE C)WNER(s)		L OWNER OR LES		
Name: See stacked		Namo:		_	SEP 26 2025
Address:		Address:			
Namo:					ு முதுரையில் வைவை
Address:			BRAL OWNER(s)		Spanishmenial Protect
		Name:	7.		
71801C032		*picasa atk	ch additional forms if nece	SSATY	
a plat survey on the State: Was County: Mar District: Link	Virginia Code § 22-6A- ne tract of land as follow at Virginia ton win	Approx. Lati Public Road Watershed:	tude & Longitude:	39.6403056, -80,2068278 Davy Run Rd. Buffelo Greek	entry to conduct
Quadrangle: Gran	nt Town	Generally us	ed farm name:	<u>Upton</u>	
may be obtained in Charleston, WV is obtained from the Notice is hereby	from the Secretary, at the 25304 (304-926-0450). Secretary by visiting <u>w</u> y given by:	Control Manual and the statutes a e WV Department of Buvironment Copies of such documents or add www.dep.wv.gov/oil-and-gas/pages	al Protection headque tional information rei <u>/default.aspx</u> .	irters, located at 601	57" Street, SB,
	fortheast Natural Energy	Address:	48 Donfey St., Suite 601		
	104-414-7080	Pacsimile:	Morganiown, WV 26501		
Bmail:	mediay@nne-lio.com			·	
Oil and Gas Pr The Office of Oil	ivacy Notice: and Gas processes your	personal information, such as nar	ne, address and teleph	one number, as par	t 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 depprivacyofficen@wy.goy.

10/31/2025

Upton Pad WW-6A3 Attachment

Surface Owners

Jerry N. & Barbara J. Bland 45 Cory Rd. Fairmont, WV 26554

James E. Hayes 162 Tamarack Lane Fairmont, WV 26555

Donna G & Gerald. Herdman 255 Sunday Dr. Fairmont, WV 26556

Jack Pipner 143 Sunday Dr. Fairmont, WV 26557

Lewis E Kincald (Life 957-206) 79 Sunday Dr. Fairmont, WV 26558

David J & Melissa M. Kucish 371 Gilboa Rd. Fairmont, WV 26559

David Schoewe & Janice Amos 7450 Pine Vista Dr. Brighton, MI 48116 AECEIVED

SEP 26 2025

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WW-6A5 (1/12)

Operator Well No. Upton 9H

STATE OF WEST VIRGINIA 4704902599 DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF PLANNED OPERATION

Notice Time Date of Noti	Requirement: notice shall be provided: oe: 09/16/2025 Date Perm	ed no later than the filing oit Application Filed: 09/20		application.
Delivery me	thod pursuant to West Virginia Cod	le § 22-6A-16(c)		
Harmon Santanana	FIED MAIL RN RECEIPT REQUESTED	☐ HAND DELIVERY		
KEIU.	KN RECEIFT REQUESTED	DELIVERI		
return receipt the planned of required to be drilling of a damages to tl (d) The notic of notice.	t requested or hand delivery, give the operation. The notice required by the provided by subsection (b), section the horizontal well; and (3) A proposed the surface affected by oil and gas oper	surface owner whose land his subsection shall include ten of this article to a surfa- surface use and compens rations to the extent the da- ven to the surface owner and VNER(s)	I will be used for de: (1) A copy ace owner whost ation agreement amages are comp	cation, an operator shall, by certified mail or the drilling of a horizontal well notice of of this code section; (2) The information see land will be used in conjunction with the at containing an offer of compensation for pensable under article six-b of this chapter. Sted in the records of the sheriff at the time
A CONTRACTOR OF THE PARTY OF TH	Bland & Barbara J Bland		George Miller	SEP Zu co
Address: 357 [Davys Run Rd	Address	: 567 Gilboa Rd	WAL Dohaumani of
Fairm	nont, WV 26554		Fairmont, WV 26554	Environmental Protection
			l well on the tra Easting: Northing:	well operator has developed a planned act of land as follows: 568134.7 4377043.6 Davy Run Rd
Quadrangle:	Grant Town	Generally use	ed farm name:	Upton
Pursuant to V to be provide horizontal we surface affect information 1 headquarters, gas/pages/def	ed by W. Va. Code § 22-6A-10(b) to ell; and (3) A proposed surface use an ted by oil and gas operations to the eletated to horizontal drilling may be located at 601 57 th Street, SE, Cfault.aspx.	o a surface owner whose ad compensation agreement extent the damages are co- obtained from the Secret	land will be untracted that containing an ompensable undary, at the WV	code section; (2) The information required used in conjunction with the drilling of a noffer of compensation for damages to the der article six-b of this chapter. Additional Department of Environmental Protection or by visiting

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.

04902599

API NO. 47-OPERATOR WELL NO. 5H-A, 9H, 13H, 17H Well Pad Name: Upton

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

VOLUNTARY STATEMENT OF NO OBJECTION

Instructions to Persons Named on Page WW-6A

The well operator named on page WW-6A is applying for a permit from the State of West Virginia to conduct oil or gas well work. Well work permits are valid for twenty-four (24) months. Please contact the listed well operator and the Office of Oil and Gas if you do not own any interest in the listed surface tract.

Comment and Waiver Provisions

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.

Pursuant to West Virginia Code § 22-6A-8(b) No permit may be issued less than thirty days after the filing date of the application for any well work except plugging or replugging; and no permit for plugging or replugging may be issued less than five days after the filing date of the application except a permit for plugging or replugging a dry hole: Provided, That if the applicant certifies that all persons entitled to notice of the application under the provisions of subsection (b), section ten of this article have been served in person or by certified mail, return receipt requested, with a copy of the well work application, including the erosion and sediment control plan, if required, and the well plat, and further files written statements of no objection by all such persons, the secretary may issue the well work permit at any time.

VOLUNTARY STATEMENT OF NO OBJECTION

I,	, hereby state that I have re	ad the Instruc	tions to Persons N	amed on Page WW-6A and the associated
provisions lis	sted above, and that I have received copies of	f a Notice of A	application, an Ap	plication for a Well Work Permit on Form
WW-6A and	attachments consisting of pages one (1) th	rough	, including	the erosion and sediment control plan if
required, and	the well plat, all for proposed well work on the	ne tract of land	as follows:	Office of Oil and Gas
State:	West Virginia	UTM NAI	Easting:	See attached
County:	Marion	OIMINA	Northing:	Davy Run Rd SEP 26 2025
District:	Lincoln	Public Roa	ad Access:	Davy Run Rd
Quadrangle:	Grant Town	Generally	used farm name:	Upton
Watershed:	Buffalo Creek			- Lantiner Of
				cuvironmental Protection
	that I have no objection to the planned work	described in the	ese materials, and	I have no objection to a permit being
issued on thos	se materials.			
*Dlagge check	the box that applies		EOD EVECTO	TON DAY A STATEMENT AT DEFENCE AT
Flease Check	the box mat applies		FOR EXECUT	ION BY A NATURAL PERSON
M SURFAC	CE OWNER		Signature:	1000
			Print Name	The state of the s
LI SURFAC	CE OWNER (Road and/or Other Disturban	nce)	Date:	
C STIREAC	CE OWNER (Impoundments/Pits)			
L bold no	DE OWITER (Impoundments/11ts)		FOR EXECUTI	ON BY A CORPORATION, ETC.
☐ COAL O	WNER OR LESSEE			
П «« · т «			Ву:	
□ COAL O	PERATOR		Its:	
□ WATER	PURVEYOR			
_	1011111111		Signature:	
□ OPERAT	OR OF ANY NATURAL GAS STORAG	GE FIELD	Date:	

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.

T Hollie Medley

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API NO. 47-049	- 02599	_
OPERATOR WE	LL NO. 9H	
Well Pad Name:	Upton	

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS VOLUNTARY STATEMENT OF NO OBJECTION

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VOLUNTARY STATEMENT OF NO OBJECTION

1,	, hereby state that I have re	ead the instruct	tions to Persons N	amed on Page WW-6A and the associated
provisions lis	ted above, and that I have received copies o	f a Notice of A	application, an Ap	plication for a Well Work Permit on Form
WW-6A and	attachments consisting of pages one (1) th	rough 54	, including	the erosion and sediment control plan, is
required, and	the well plat, all for proposed well work on the	he tract of land	as follows:	
State:	West Virginia	UTM NAI	Easting:	568134.7
County:	Marion	O I W IVA	Northing:	4377043.6
District:	Lincoln	Public Roa	ad Access:	Davy Run Rd
Quadrangle:	Grant Town	Generally used farm name:		Upton
Watershed:	Buffalo Creek			
issued on thos	that I have no objection to the planned work the materials. the box that applies			ION BY A NATURAL PERSON
Access -			TOK EXECUT.	ION BI A NATURAL PERSON
SURFACE	CE OWNER		Signature:	
□ SURFAC	E OWNER (Road and/or Other Disturba	nce)	Print Name:	
			Date:	
□ SURFAC	E OWNER (Impoundments/Pits)		non run oran	
☐ COAL OWNER OR LESSEE		Company: Marion N	ION BY A CORPORATION, ETC.	
□ COAL O	PERATOR		By: Hollie Medley Its: Regulatory Manage	er
□ WATER	PURVEYOR		Signature:	00 m
□ OPERAT	OR OF ANY NATURAL GAS STORA	GE FIELD	Date: 10/24/2025	<u> </u>

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 deprivacyofficer@wv.gov.

Upton WW-6AW Attachment		
Well Name	UTM NAD83 Easting	UTM NAD83 Northing
Upton 5H-A	568134.3	4377049.7
Upton 9H	568134.7	4377043.6
Upton 13H	568135.0	4377037.5
Upton 17H	568135.3	4377031.5

HECEIVELS

SEP 26 2025

WV Department Of Environmental Protection



WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

Division of Highways

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

Alanna J. Keller, P.E. Deputy Secretary of Transportation Deputy Commissioner of Highways

November 22, 2024

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

RECEIVED
Office of Oil and Gas

SEP 26 2025

the second to

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 Upton Well Pad, Marion County
Upton 5H Well Site Upton 9H Well Site Upton 13H Well Site Upton 17H Well Site

Dear Mr. Martin,

This well site will be accessed from a DOH permit #04-2024-2554 which has been issued to Marion Natural Energy LLC for access to the State Road for a well site located off Marion County Route 250/12 SLS MP 2.611.

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,

Lacy D. Pratt

Central Office O&G Coordinator

Lacy D. Prott

Cc: Kristen Brooks

Marion Natural Energy LLC

OM, D-4

File

		nned Additives to be used in Fracturing Stim	
Trade Name	Purpose	Ingredients	Comical Abstract Comica Number (Consul
Water	Carrier	Water	Cemical Abstract Service Numner (CAS#) 7732-18-5
HCI, 7.5%	Acidizing	Hydrochloric Acid	7647-01-0
	Acidizing	Water	7732-18-5
Sand (100 Mesh	Proppant	Crystalline Silica (quartz)	
Proppant)	Торранс	crystalline sinca (quartz)	14808-60-7
Sand (40-70 Mesh	Proppant	Crystalline Silica (quartz)	
Proppant)	Порране		14808-60-7
		Acrylamide-Chloride Salt of Trimethylammonio-Ethyl	69418-26-4
51: 51		Acrylate Copolymer	
StimStream FR 9800	Friction Reducer	Alkanes, C12-26-Branched and Linear	90622-53-0
		Water	7732-18-5
		Ethoxylated Alcohols (C12-16)	68551-12-2
		Water	7732-18-5
		Glutaraldehyde	111-30-8
Clearal 268A	Biocide		68424-85-1
	1	Didecyl dimethyl ammonium chloride	7173-51-5
		led t	64-17-5
ThingStroom CC 405	C. I. I. I. I. I.	AA/AA	9003-04-7
StimStream SC 405 Scale Inhibit	Scale Inhibitor	AAA/ATRO	9003-05-8
		D. C. L. L.	67-56-1
		- I Description Section 1997 and 1997 a	68909-18-2
Acid Pack Pro Acid Inhibit		chlorides	00303-18-2
		Ethanoic Acid	64-19-7
	Acid Inhibitor	Table 1 to 1 at 1 at 1	68131-39-5
		December	Proprietary
		- 1 1	·
		2-ethylhexanol \$\frac{1}{2}\$ \square \frac{1}{2}\$	Proprietary 104-76-7
		2-ethylhexanol	104-76-7 127087-87-0

OPERATOR: Marion Natural Energy, LLC	WELL NO: 9H
PAD NAME: Upton	
REVIEWED BY: Hollie Medley	SIGNATURE: HOOD ME

WELL RESTRICTIONS CHECKLIST

HORIZONTAL 6A WELL

Well Restri	ctions
\checkmark	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
\checkmark	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
\checkmark	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
\checkmark	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
\checkmark	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