

west virginia department of environmental protection

Office of Oil and Gas 601 57th Street SE Charleston, WV 25304 (304) 926-0450 (304) 926-0452 fax Earl Ray Tomblin, Governor Randy C. Huffman, Cabinet Secretary www.dep.wv.gov

September 29, 2015

WELL WORK PLUGGING PERMIT

Plugging

This permit, API Well Number: 47-6100525, issued to NNE RESOURCES LLC, 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 all 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.

Upon completion of the plugging well work, the above named operator will reclaim the site according to the provisions of WV Code 22-6-30. The above named operator will also file, as required in WV Code 22-6-23, an affidavit on form WR-38 by two experienced persons in the operator's employment and the Oil and Gas inspector that the work authorized under this permit was performed and a description given. Failure to abide by all statutory and regulatory provisions governing all duties and operations here under may result in suspensions or revocation of this permit and in addition may result in civil and/or criminal penalities being imposed upon the operator.

This permit will expire in two (2) years from date of issue. If there are any questions, please free to contact me at (304) 926-0499 ext. 1654.

Operator's Well No: 6

Farm Name: TENNANT, N. A.

API Well Number: 47-6100525 Permit Type: Plugging

Date Issued: 09/29/2015

PERMIT CONDITIONS

West Virginia Code §22-6-11 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. All pits must be lined with a minimum of 20 mil thickness synthetic liner.
- 2. In the event of an accident or explosion causing loss of life or serious personal injury in or about the well or while working on the well, the well operator or its contractor shall give notice, stating the particulars of the accident or explosion, to the oil and gas inspector and the Chief within twenty-four (24) hours.
- 3. Well work activities shall not constitute a hazard to the safety of persons.
- 4. This well is under a consent order and must be plugged under the terms of that agreement.

WW-4B Rev. 2/01

1) Date 8/3	, 2015
2) Operator's	
Well No. Nimrod Tennar	nt 6
3) API Well No. 47-	061 - 00525

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

5)	Location: Elevation 1,080 ft.	Watershed Dunkard Creek
	District Clay	County Monongalia Quadrangle Blacksville
6)	Well Operator NNE Resources LLC	7) Designated Agent Zack Arnold
	Address 707 Virginia Street E., S	
	Charleston, WV 2530	Morgantown, West Virginia 26501
8)	Oil and Gas Inspector to be noti Name Gayne Knitowski	ied 9)Plugging Contractor Name TBD
	Address P.O. Box 2	Address
	Moundsville, WV 26041	
	Work Order: The work order for Perform Necessary earth work to establish Ensure all necessary E&S controls are ins RIH with open ended tubing to determine	alled
	Perform Necessary earth work to establish Ensure all necessary E&S controls are ins RIH with open ended tubing to determine Attempt to remove all casing by pulling a If casing will not pull out, cut and remove	access and work area for rig falled PBTD fininimum of 150% of casing string weight as much casing as possible Received
	Perform Necessary earth work to establish Ensure all necessary E&S controls are ins RIH with open ended tubing to determine Attempt to remove all casing by pulling a If casing will not pull out, cut and remove Log well to delerning out	access and work area for rig alled PBTD minimum of 150% of casing string weight as much casing as possible Received Office of Oil & Ga
	Perform Necessary earth work to establish Ensure all necessary E&S controls are ins RIH with open ended tubing to determine Attempt to remove all casing by pulling a If casing will not pull out, cut and remove Log well to delermine out, Spot expandable cement from PBTD to 10	access and work area for rig alled PBTD Ininimum of 150% of casing string weight as much casing as possible Received Office of Oil & Ga The below coal to set a solid cement plug
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Nimrod Tennant 6 Monongalia County, WV API Number: 4706100525 AFE Number: TBD Plugging Procedure

August 3, 2015

Discussion

Approval is requested to perform the initial plugging on the Nimrod Tennant 6 Well. The Nimrod Tennant 6 is a vertical well located in Monongalia County, WV. The Nimrod Tennant 6 was drilled to a depth of 1,946'. Production from this well has been very low for numerous years. The Nimrod Tennant 6 is recommended to be plugged and abandoned.

Plug and abandonment procedure:

- 1. Perform necessary earth work to establish access and work area for rig
- 2. Ensure all necessary E&S controls are installed
- 3. RIH with open ended tubing to determine PBTD
- 4. Attempt to remove all casing by pulling a minimum of 150% of casing string weight
- 5. If casing will not pull out, cut and remove as much casing as possible
- 6. Spot expandable cement from PBTD to 100' below coal to set a solid cement plug
- 7. Set a solid cement plug 00' above coal
- 8. WOC expandable cement to harden
- 9. Top off well to surface with class A cement with no more than 3% CaCl2 and no other additives
- 10. Place a well monument with API number
- 11. Reclaim site

Well Record Procedure

NNE Resources LLC researched the proposed well for plug and abandonment using the following information centers:

- •The DEP office at 601 57th Street, Charleston, WV 25304.
- •The DEP online database for Oil and Gas Wells for production and well data.
- ·Titlemaps.com for lease information.
- ·Research well files provided by previous operator

Received Office of Oil & Gas AUG 1 9 2015

WELL DATA

Location (Surface)	Lat. 39*38'12.58"	Long80*10'46.89"
TD		1,946'
PBTD		NA
Packer		NA
Marker Joint		NA

CASING AND TUBULAR DATA

STRING	SIZE	WEIGHT/GRADE	DEPTH	THREAD	TOC
Surface	10"	N/A	530'	N/A	N/A
Intermediate	8 1/4"	N/A	806	N/A	N/A
Intermediate	6 5/8"	N/A	1,525	N/A	N/A
Production	5 3/16"	N/A	1,783'	N/A	N/A

CAPACITIES

SIZE	WEIGHT	CAPACITY (GAL/FT.)	CAPACITY (BBL/FT.)
10*"	N/A	4.192	0.0998
8 1/4*"	N/A	2.738	0.0652
6 5/8"	N/A	1.536	0.0365
5 3/16*"	N/A	1.038	0.0247
2 3/8"	4.7#	0.16239	0.00387

SIZE	WEIGHT	CAPACITY (CU FT/FT.)	CAPACITY (BBL/FT.)
10*"	N/A	0.5603	0.0998
8 1/4*"	N/A	0.3659	0.0652
6 5/8"	N/A	0.2052	0.0365
5 3/16*"	N/A	0.1387	0.0247
2 3/8"	4.7#	0.02171	0.00387

^{*} The asterisks represent sizes where estimates were used to produce the capacity data. For the 10" casing the capacity of a 35.75#/ft 10 3/4" casing was used. For the 8 1/4" casing capacities a 20#/ft 8 5/8" casing was used. For the 5 3/16" casing capacities a 13#/ft 5 1/2" casing was used.

DRIVING DIRECTIONS

From Morgantown:

Travel on US-19 N to Star City Continue on US-19 N for 3-4 miles

Turn Left onto Route 7

Travel down Route 7 for approximately 5 miles

Pass the small town of Core and turn left on Pedlar Run

Stay left on that road

At the top of Behler Hill turn right at the intersection

Stay on that road until the road reaches an intersection

Turn right and travel less than 1 mile

Turn right onto Mt. Harmon Rd.

Turn left onto Statler Run

Travel about 2 miles and turn left onto Peter Eddy Rd.

There is a cemetery on the left. The well is on the left side of the county road after cemetery road.

Office of Oil a Case

AUG 1 9 2015

Gayne Knitowski Inspectors Signature

00525

WW-4A Revised 6-07

1) Date:	8/3/15	
2) Operator	's Well Number	
Nimrod Tennant 6		

061

STATE OF WEST VIRGINIA

3) API Well No.: 47 -

1) Surface Ow	rner(s) to be served: 5) (a) Coal Operator	/
(a) Name	Thomas Family Revocable Trust Agreement	Name	Consolidation Coal Company Attn:Analyst
Address	751 Statler Run Rd	Address	CNX Center, Engineerying and Operations Support-Coal
	Fairview WV 26570		1000 CONSOL Energy Drive. Canonsburg, PA 15317-6506
(b) Name		(b) Coal Ow	ner(s) with Declaration
Address		Name	O CONTRACTOR OF THE CONTRACTOR
		Address	I The state of the
(c) Name		Name	(in the second
Address		Address	
3) Inspector	Gayne Knitowski	(c) Coal Les	see with Declaration
Address	P.O. Box 2	Name	
21441600	Moundsville, WV 26041	- Address	
Telephone	304-546-8171		-
(1) The well (2) The The reason	its and the plugging work order; and plat (surveyor's map) showing the well location	Form WW-4B, which on on Form WW-6.	sets out the parties involved in the work and describes the
(1) The well (2) The The reason However, Take notic accompan Protection the Applic	application to Plug and Abandon a Well on I its and the plugging work order; and plat (surveyor's map) showing the well location you received these documents is that you have rig you are not required to take any action at all. The that under Chapter 22-6 of the West Virginia Codying documents for a permit to plug and abandon a very with respect to the well at the location described on	Form WW-4B, which a on on Form WW-6, hts regarding the applica e, the undersigned well of well with the Chief of the in the attached Application or certified mail or deli	sets out the parties involved in the work and describes the
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The Office of Oil and Gas processes your personal information, such as name, address and phone number, as a 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 of your personal information, please contact DEP's Chief Privacy Officer at deprivacyoffier@wv.gov.

10/02/2015

WW-9 (2/15)

API Number 47 - 061	. 00525
Operator's Well No.	Nimrod Tennnat 6

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

FLUIDS/ CUTTINGS D	SPOSAL & RECLAMATION PLAN
Operator Name NNE Resources LLC	OP Code 494511469
Watershed (HUC 10) Dunkard Creek	
Do you anticipate using more than 5,000 bbls of water to co Will a pit be used? Yes No	
If so, please describe anticipated pit waste:	
Will a synthetic liner be used in the pit? Yes	No / If so, what ml.?
Proposed Disposal Method For Treated Pit Wastes:	:
Land Application Underground Injection (UIC Per Reuse (at API Number See Attache Off Site Disposal (Supply form V	WW-9 for disposal location)
Will closed loop system be used? If so, describe:	Yes, See Attachment
Drilling medium anticipated for this well (vertical and horize	ontal)? Air, freshwater, oil based, etc. Freshwater/gel
-If oil based, what type? Synthetic, petroleum, etc.	N/A
Additives to be used in drilling medium? Bantonita	
Drill cuttings disposal method? Leave in pit, landfill, remov	red offsite, etcRemova offsite
-If left in pit and plan to solidify what medium will	be used? (cement, lime, sawdust)
	hment
	d Gas of any load of drill cuttings or associated waste rejected at any ded 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 provisions of the permit are enforceable by law. Violations law or regulation can lead to enforcement action. I certify under penalty of law that I have personal application form and all attachments thereto and that have	
Company Official Signature	AUG 2 0:2015
Company Official (Typed Name) Zack Arnold	MALPA
Company Official Title General Manager-Operations	WV Department of
	Environmental Protection
Subscribed and sworn before me this 19th day of	Notary Public STATE OF WEST VERGINA
My commission expires <u>Furuau</u> 28, ô	(Kistan & Verron 22 Fointe Dive Horgantown, WY 25508 My Commission Expires January 28, 2021

Form WW-9		Operator's We	ell No. Nimrod Tennant 6
Proposed Revegetation Treatment: A	Proposed Revegetation Treatment; Acres Disturbed .4		TBD
Lime 2 Tons/acre or to correct to pH		pH 7	
Fertilizer type 19-19-19		- -	
Fertilizer amount 500		_lbs/acre	
Mulch 2	Tor	ns/acre	
	<u>s</u>	eed Mixtures	
Temporary	,	Perman	ent
Seed Type lb	s/acre	Seed Type	lbs/acre
Orchard Grass	46	Orchard Grass	46
Red Clover	8	Red Clover	8
Tertraploid Perennial F	lye 16	Tertraploid Perennial I	Rye 16
Timothy 15 Annual Rye	15	Timothy 15 Annual Ry	/e 15
Photocopied section of involved 7.5' to Plan Approved by:		>	
			RECEIVED Office of Oil and Gas
			AUG 2 0, 2015
			WV Department of Environmental Protection
Tille: Insperin		Date: 8 (2/2015	
Field Reviewed?	Yes () No	

Attachment A to WW-9

Northeast Natural Energy LLC ("NNE") plans to utilize a closed loop process for its drilling of the Nimrod Tennant 6 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.

Nimrod Tennant 6 Drill 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 Landfill (Tervita) Belle Vernon, PA (Permit # 100277)
- Meadowfill Landfill (Waste Management) Bridgeport, WV (Permit # SWF 103298)
- Max Environmental Yukon, PA (PAD004835146 and 301071)
- Max Environmental Bulger, PA (PAD059087072 and 301359)
- Chestnut Valley Landfill (Advanced Disposal) Export, PA (Permit # 101421)

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:

- Fairmont Brine Processing (WV NPDES #0116408)
- Green Hunter M. E. Elder 1 Disposal Well (Permit # 47-085-05151)
- Green Hunter Mason 1 Disposal Well (Permit #47-085-09721)
- Green Hunter Warren Disposal Well (Permit #34-121-2-3995)
- Green Hunter Travis Unit Disposal Well (Permit #34-121-2-4086)
- Viking Energy Corporation 20320 Disposal Well (Permit#47-039-02210)
- Ohio Oil Gathering Killbuck Disposal Well (Permit #34-075-24527)
- Ohio Oil Gathering Moran Disposal Well (Permit #34-089-24792)
- Ohio Oil Gathering Bells Run Disposal Well (Permit #34-167-29395)
- Ohio Oil Gathering Long Run Disposal Well (Permit #34-167-29658)
- Ohio Oil Gathering Newell Run Disposal Well (Permit #34-167-29685)
- Appalachian Oil Purchaser Greens Run Disposal Well (Permit #2D0732540)
- Appalachian Oil Purchaser BW#4 Disposal Well (Permit # 2D0732523)

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Office of Oil and Gas

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WV Department of Environmental Protection

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WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

Division of Highways

1900 Kanawha Boulevard East • Building Five • Room 110 Charleston, West Virginia 25305-0430 • (304) 558-3505

Paul A. Mattox, Jr., P. E. Secretary of Transportation/ Commissioner of Highways

Earl Ray Tomblin Governor

August 21, 2015

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 Nimrod Tennant No. 6 Well Site, Monongalia County

Dear Mr. Martin,

Northeast Natural Energy LLC has been issued permit #04-2015-0838 to access the State Road for a well site located off of Monongalia County Route 27/5 SLS.

The operator has signed a DISTRICT WIDE 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 January 3, 2012.

Very Truly Yours,

Gary K. Clayton, P.E.

Day K. Clayton

Regional Maintenance Engineer Central Office O&G Coordinator

Cc: Dave McDougal

Northeast Natural Energy Corporation

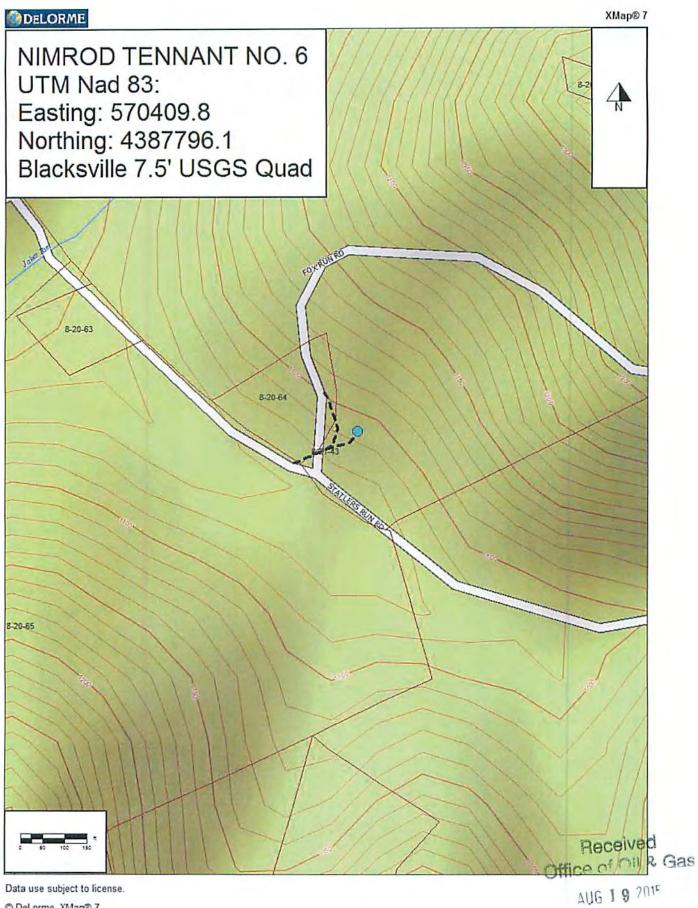
CH, OM, D-4

File

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Office of Oil and Gas

AUG 2.4 2015

WV Department of Environmental Protection



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WW-7 8-30-06



West Virginia Department of Environmental Protection Office of Oil and Gas

WELL LOCATIO	N FORM: GPS
_{API:} 47-061-00525	WELL NO.: 6
FARM NAME: Nimrod Tennant	
RESPONSIBLE PARTY NAME: NNE F	Resources LLC
COUNTY: Monongalia	DISTRICT: Clay
QUADRANGLE: Blacksville, WV	
SURFACE OWNER: Thomas Famil	y Revocable Trust
ROYALTY OWNER: E. Pauline Jac	ckson et al
UTM GPS NORTHING: 4387796.1	
UTM GPS EASTING: 570409.8	GPS ELEVATION: 1,080'
The Responsible Party named above has chosen preparing a new well location plat for a plugging above well. The Office of Oil and Gas will not a the following requirements: 1. Datum: NAD 1983, Zone: 17 North, height above mean sea level (MSL)- 2. Accuracy to Datum – 3.05 meters 3. Data Collection Method: Survey grade GPS: Post Processed Diff	g permit or assigned API number on the accept GPS coordinates that do not meet Coordinate Units: meters, Altitude: meters.
Real-Time Differe	
Mapping Grade GPS X : Post Processed	Differential
Real-Time Diff	erential X Received
4. Letter size copy of the topography I the undersigned, hereby certify this data is combelief and shows all the information required by prescribed by the Office of Oil and Gas.	map showing the well location. rect to the best of my knowledge and
General M	Manager-Operations 7 AUG 15
Manature	Title Date

10/02/2015