

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

June 16, 2016

WELL WORK PLUGGING PERMIT

Plugging

This permit, API Well Number: 47-6100776, issued to NOUMENON CORPORATION, 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: 1

Farm Name: STATLER, J. N.

API Well Number: 47-6100776

Permit Type: Plugging
Date Issued: 06/16/2016

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 April		,	20 16		
2) Operator	's				
Well No.	1-J.N. S	tatler			
3) API Well	No.	47-061		- 00776	

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

4)	APPLICATION FOR A PE	RMIT TO PLUG AND ABANDON
	Well Type: Oil/ Gas X/ Liqu	id injection/ Waste disposal/
	(If "Gas, Production \underline{x} or U	nderground storage) Deep/ Shallowx
5)	Location: Elevation 1027.0	Watershed Unnamed Trib.of Jakes Run
	District Clay	County Monongalia Quadrangle Blacksville, WV
6)	Well Operator Noumenon Corporation	7) Designated Agent Lonnie Atkins
	Address 2461 Mason Dixon Highway	Address 2461 Mason Dixon Highway
	Core, WV 26541	Core, WV 26541
8)	Oil and Gas Inspector to be notified Name Gayne Knitowski (304-546-9)	Name Noumenon Corporation
	Address P.O. Box 108	Address 2461 Mason Dixon Highway
	Gormania, WV 26720	Core, WV 26541
	100	FOLL ALL FREE CASING.
	· MUST COORDINATE WITH INSP CASING COLLARS TO ENABLE	BEI CEMENTED, LEAVE A MINIMUMOF WORK OLDER, IN Office of Oil and Gas
	MUST COORDINATE WITH INSPECTOR CASING COLLIARS TO ENABLE TO COVER NECESSALY STRATA. IF ENTIRE WELLBORE IS TO (1) 100' GEL SPACER. MUST FOLLOW THE ATTACHED IN ADDITION TO THE ITEMS ON	BEI COMENTED, LEAVE A MINIMUMOF WORK OLDER, IN THIS SHEET.

McLaughlin, Jeffrey W

From: Lonnie Atkins <LonnieAtkins@hotmail.com>

Sent: Monday, June 13, 2016 12:07 PM

To: McLaughlin, Jeffrey W
Subject: Noumenon Corp.

Mr. Mclaughlin,

Per our telephone conversation, it is my intent to set a mechanical plug above any show of gas or oil. Then set 100' cement plug, gel spacer, cement up into casing at least 100' above casing shoe, gel spacer, then cement to surface. Coordinate with inspector as to whether or not perforating is necessary.

Thanks, Lonnie Atkins / Noumenon Corporation

4706100785 DR WRIGHT

4706100776 JN STATLER

4706100778 ASA TENNANT

4706100779 AMANDA TENNANT

4706100780 ELIZA TENNANT

4706100781 JM TENNANT

4706100782 MINOR TENNANT

RECEIVED
Office of Oil and Gas

JUN 1 3 2016

WV Department of Environmental Protection

WW-4B

Application for Permit to Plug or Abandon Section 10-Work Order

API Well No: 47-061-00776

Operator Well #: 1-J.N. Statler

Well History: The J.N. Statler well was taken over by Noumenon Corporation in 1991 there was no well permits available for the site. Noumenon performed an extensive search of the WV Geological Survey's digital files as well as a site visit to Mount Chateau office where Senior Petroleum Geologist Philip A. Dinterman assisted in the search of records. The search did not discover any permit information however, Mr. Dinterman did find an archived Well Log book from J. H. McDermott Company that appears to contain a log of the J.N. Statler Well No.1 The well log has been provided.

Site Preparation: Noumenon Corporation will utilize Best Management Practices (BMP) as outlined in the Erosion and Sediment Control Best Management Practice Manual 2006 published by the West Virginia Department of Environmental Protection, Division of Water and Waste Management to prevent and minimize impact from erosion and sedimentation due to activities on the well plugging site. BMP's will include but are not limited to: Rock Entrance on access roads, Silt Fence, Silt Socks and Wattles around the perimeter of the site, temporary culverts, rock crossings, upslope diversion ditches to move water around the site, and all other approved methods necessary to access the well site in a manner which minimizes environmental impact. All fluids removed from the well will be captured and stored in tanks. The fluids will be removed from the site and disposed of properly and the Noumenon Corporation facility at Core, WV All casing and materials removed from the well will be removed from the site and disposed of appropriately.

Surface Elevation: 1027.0 msl Conductor: Reported to be pulled

Casing Diameter and Depth: 6 5/8" - 2063.5

Casing Thickness: 1/4" Total Depth: 2236.0'

Tubing Diameter: 2"-2212'

Tubing Removal: Noumenon Corporation prior to initiating the main casing removal and abandonment procedure will remove all production tubing from the well. The tubing will be stockpiles on trailers or incontainers for delivery to the Noumenon storage yard or taken straight to a salvage yard for proper disposal.

Casing Retrieval (35-4-13.6): Noumenon Corporation will make a reasonable effort to cut and pull all 2016 recoverable casing from the well. Noumenon Corporation proposes to use a Bucyrus-Erie 28L Spudder Rig or other similar type equipment with a lifting capacity of at least 150% the estimated Weight of the ent of casing to perform the extraction process. If the pipe cannot be pulled with reasonable force one of two rotection actions will be taken. 1) Reasonable attempts will be taken to perforate the pipe to allow cement behind the pipe to prevent contamination of the freshwater zone. 2) Reasonable attempts will be made with a collar buster, or explosive charge to severe the string of pipe in the well. Then the pipe will be brought to the surface and cut into manageable lengths. The pipe will be stockpiled for later removal or loaded immediately onto a trailer for removal to the Noumenon supply yard or taken straight to a salvage yard.

J. N. Staler Well No. 1 47-061-00776

Plugging Methods (35-4-14): The operator shall remove/bail all oils and or salt waters from the well prior to initiating the plugging process. The oil/water encountered and removed will be disposed at a certified landfill or disposal facility. The operator is proposing to set a mechanical or electronic plug immediately above the shot hole or below sea level elevation based on conditions encountered. The operator does not know how deep the well is so the actual depth will be determined as the casing is removed. Once the mechanical or electronic plug is set, a 100 cement plug will be placed, allowed to set, then tagged to verify depth before filling with API Class A Portland Hydraulic Cement (with a Calcium Chloride content of 3% or less and no other additives) should it become necessary and pending Inspector approval Aqua Gel or Hole Plug may also be used. The Cement grout shall be placed in the hole under pressure using a string of 1 ½ inch Tubing and cement pump. Previously, the Osage No. 1 mine operated by Consolidation Coal Company, (and now controlled by Murray Energy Incorporated) mined in the vicinity of this well in the Pittsburgh coal seam. The mine is considered worked out and abandoned. If a void is encountered in the mine a second plug will be set above the void where competent strata exist and the remaining portion of the well will be filled as described above. The Sewickley coal seam which lies approximately 120' above the Pittsburgh Coal seam is the only other known commercially mineable and marketable coal seam in the region. There has been no mining of the Sewickley coal in the area of the well site.

Plugging and Well Records (35-4-12.1): The operator and or contractor hired to perform the plugging shall maintain a log or records of such detail that the entries and related data on Form WR-38 " Affidavit of Plugging and Filling Well" can be completed. The WR-38 shall reflect all data discovered or changes made after the permitted well work has been finished.

Reclamation of the Site: Upon completion of the well plugging all equipment, piping and other debris from the plugging operation shall be removed from the site. All disturbance created by the plugging or access to the well site shall be reclaimed and vegetated to prevent erosion and sedimentation. The operator shall use utilize WV Department of Environmental Protections Best Management Practices as the criteria for Erosion and Sediment Control and revegetation.

Soil Amendments and Revegetation Rates:

Lime: 2.0 tons/acre

Fertilizer: 600 lbs/acre of 10-20-20 or better

Tempe	orary Seed Mixture	Permanent	Seed Mixtage CEIVED
Seed Type	Lbs/acre	Seed Type	LLS Hime of Oil and Gas
Annual Rye	50	Gulf Annual Rye	24
		Perennial Rye	20 MAY 1 6 2016
		Boreal Red Fescue	5
		Inert and Other Seed	1 WV Department of
			Environmental Protection

Mulch: 2.0 tons/acre

Monument: Upon completion of the site reclamation and in conjunction with the closure of the well the operator shall install a monument in accordance with 35-4-(5) (b) and as follows:

- 1. The monument shall be made of steel pipe.
- 2. The diameter shall be 4"-6"
- 3. The pipe shall be imbedded into the well head 10 feet below the surface level and protrude at least 30" above the ground surface.
- 4. The pipe shall be sealed with concrete cement.
- 5. The API Number shall welded onto the pipe in 2" height numbering.

Responsible Parties: The operator, contractors and drillers including all service companies are directed that they shall comply with WV Code 22-6

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WV Department of Environmental Protection



			The J.H.	eDermott Oil		COMPANY	
Record of Well No. Mooresville Rig Gommenced Drilling Commenced Cost Per Foot	d May	Field 29th •191 Contra	7 19 nector	 Completed 	Farm of conongelia and agust 3d.19. Address	County W.V.	Acres State 19 . 19 .
Drillers Names 11.	.P.Hal.	1 & O.V.	Johnson				
Conductor	13 inch	10 inc. 825			5 3-16 inc		3 inch 2 inch
Conductor	13 inch	10 inc	h 8 3-4 inch	6 5-8 inch	FT IN WELL 53-16 incl Steel shoe	h 4 inch	3 inch 2 inch
Formation	Тор	Bottom	Thickness	Formation		ottom Thickne	
GRAVEL OR QUICK SAND FIRST WATER				FORMATION SQUAW			
BLUFF SAND				BEREA			
NATIVE COAL WBG. COAL	479	483	4	GANTZ			
MAPEL COAL	729	734 820	5 6	FIFTY FOOT			
PGH. COAL MURPHY SAND	915	950	45	THIRTY FOOT			
LITTLE DEED.				GORDON STRAY			
BIG DEED.				GORDON			
GAS DAND	1500	1520	20	FOURTH			
FIRST SALT SAND				FIFTH			
				BAYARD			
LITTLE LIME PRNCIL CAVE BIG LIME	1990 2005 2030	2005 2030 2136	15 15 106				
BIG INJUN 1 Gas 2200	2136			ELIZABETH			
il & Water	2212	to 2218					
				TOTAL DEPTH	2235		
Well Tubed with	Ebls.c		Bbls.Salt was Packer Set in 8 Ft. working bb	Sand, To	op of Packer, Perforation at,	Perfor	ration Hole 2012
				SHOT RECORD			- FILED
Date	i	Amount	Size of She	ll Top	Bottom	Oil on Shot RE	OEIVERESPICE AS
						Office of M	of Oil and AY 1 6 2016 Department of Imenial Protection
REMARKS:			1			Ellono	



Select County: (061) Monongalia Select datatypes: (Check All)

Enter Permit #: 776

Location

Owner/Completion

Pay/Show/Water

Get Data

Reset

Select datatypes: (Check All)

Production

Plugging

Sample

Pay/Show/Water

Logs

Bitm Hole Loc

Table Descriptions
County Code Translations
Permit-Numbering Series
Usage Notes
Contact Information
Disclaimer
WVGES Main
"Pipeline-Plus" New

WV Geological & Economic Survey:

Well: County = 061 Permit = 776

Report Time: Thursday, February 25, 2016 5:59:55 PM

Location Information: View Map

API COUNTY PERMIT TAX_DISTRICT QUAD_75 QUAD_15 LAT_DD LON_DD UTME UTMN 4706100776 Monongalia 776 unknown unknown unknown

There is no Bottom Hole Location data for this well

There is no Owner/Completion data for this well

There is no Owner/Completion data for this well

There is no Pay data for this well

Production Gas Information: (Volumes in Mcf)

API	OPERATOR	PRD_YEAR	ANN_GAS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DCM
4706100776	unknown	1991	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	1992	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	1993	85	18	19	0	19	19	0	1	2	0	3	4	0
4706100776	Noumenon Corp, a WV Corp	1994	10	5	5	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	1995	148	37	38	0	0	0	0	36	37	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	1996	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	1997	0	0	0	0	0	0	0	0	0	0	0	0	C
4706100776	Noumenon Corp, a WV Corp	2000	1	0	0	1	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2002	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2003	0	0	0	0	0	0	0	0	0	0	0	0	C
4706100776	Noumenon Corp, a WV Corp	2004	0	0	0	0	0	0	0	0	0	0	0	0	C
4706100776	Noumenon Corp, a WV Corp	2005	0	0	0	0	0	0	0	0	0	0	0	0	C
4706100776	Noumenon Corp, a WV Corp	2007	0	0	0	0	0	0	0	0	0	0	0	0	C
4706100776	Noumenon Corp, a WV Corp	2008	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2009	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2010	0	0	0	0	0	0	0	0	0	0	0	0	C
4706100776	Noumenon Corp, a WV Corp	2011	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2012	0	0	0	0	0	0	0	0	0	0	0	0	
4706100776	Noumenon Corp, a WV Corp	2013	0	0	0	0	0	0	0	0	0	0	0	0	(

API	OPERATOR	PRD YEAR	ANN OIL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DCM
4706100776	unknown	1991	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	1992	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	1993	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	1994	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	1995	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	1996	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	1997	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2000	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2002	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2003	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2004	Ō	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2005	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2007	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2008	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2009	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2010	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2011	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2012	0	0	0	0	0	0	0	0	0	0	0	0	0
4706100776	Noumenon Corp, a WV Corp	2013	0	0	0	0	0	0	0	0	0	0	0	0	0

There is no Production NGL data for this well ** some operators may have reported NGL under Oil ffice of Oil and Gas

There is no Stratigraphy data for this well

There is no Wireline (E-Log) data for this well

There is no Plugging data for this well

There is no Sample data for this well

MAY 1 6 2016

WV Department of Environmental Protection

WW-4A	
Revised	6-07

1) Date:	April 11, 2016	
2) Operator	's Well Number	
1-J.N. Statler		

061

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF APPLICATION TO PLUG AND ABANDON A WELL

3) API Well No.: 47 -

4) Surface Ow	ner(s) to be served:	/ 5) (a) Coal Operator	
(a) Name	Stephen J. and Cynthia A. Busch	/ Name	Murray Energy Corporation
Address	505 Busch Road	Address	46226 National Road
	Browns Mills, NJ 08015		St. Clairsville, OH 43950
(b) Name		(b) Coal Ow	vner(s) with Declaration
Address		Name	
	-	Address	
(c) Name		Name	
Address		Address	
6) Inspector	Gayne Knitowski	(c) Coal Les	ssee with Declaration
Address	P.O. Box 108	Name	
	Gormania, WV 26720	Address	
Telephone	(304) 546-8171		

TO THE PERSONS NAMED ABOVE: You should have received this Form and the following documents:

- (1) The application to Plug and Abandon a Well on Form WW-4B, which sets out the parties involved in the work and describes the well its and the plugging work order; and
- (2) The plat (surveyor's map) showing the well location on Form WW-6.

The reason you received these documents is that you have rights regarding the application which are summarized in the instructions on the reverses side. However, you are not required to take any action at all.

Take notice that under Chapter 22-6 of the West Virginia Code, the undersigned well operator proposes to file or has filed this Notice and Application and accompanying documents for a permit to plug and abandon a well with the Chief of the Office of Oil and Gas, West Virginia Department of Environmental Protection, with respect to the well at the location described on the attached Application and depicted on the attached Form WW-6. Copies of this Notice, the Application, and the plat have been mailed by registered or certified mail or delivered by hand to the person(s) named above (or by publication in certain circumstances) on or before the day of mailing or delivery to the Chief.

			RECEIVED
OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA RUSSELL L. BOLYARD 11 Monument Lane, Morgantown, WV 28508 My Commission Expires August 25, 2019	Well Operator By: Its:	Noumenon Corporation President	Office of Oil and Gas MAY 1 6 2016
	Address	2461 Mason Dixon Highway Core, WV 26541	WV Department of
	Telephone	(304) 296-5460	Environmental Protection

Oil and Gas Privacy Notice

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 depprivacyoffier@wv.gov.

WW-9 (2/15)

00776

Operator's Well No. 1-J.N. Statler

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

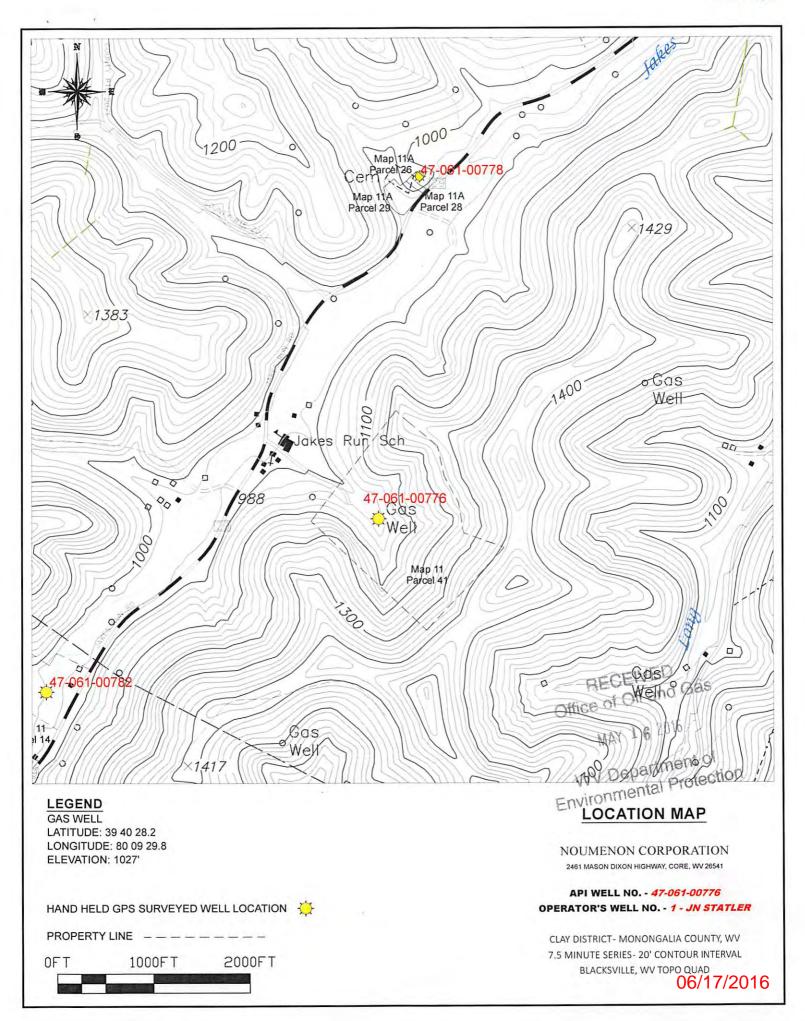
FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name Noumenon Corporation	OP Code
Watershed (HUC 10) Unnamed Tributary of Jakes Run Qua	adrangle Blacksville
Do you anticipate using more than 5,000 bbls of water to complete the pr	
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	
Reuse (at API NumberOff Site Disposal (Supply form WW-9 for dis	cnosal location)
Other (Explain Noumenon Corporation and/or Contra	ractor shall place all waste fluids in a tank and dispose of properly.
	4
Will closed loop system be used? If so, describe: N/A	
Drilling medium anticipated for this well (vertical and horizontal)? Air, i	freshwater, oil based, etc. N/A
-If oil based, what type? Synthetic, petroleum, etc. N/A	
Additives to be used in drilling medium? N/A	
Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc	c. N/A
-If left in pit and plan to solidify what medium will be used? (ce	ement, lime, sawdust)_N/A
-Landfill or offsite name/permit number? N/A	
Permittee shall provide written notice to the Office of Oil and Gas of any West Virginia solid waste facility. The notice shall be provided within 24 where it was properly disposed.	hours of rejection and the permittee shall also disclose
I certify that I understand and agree to the terms and conditions on August 1, 2005, by the Office of Oil and Gas of the West Virginia Deprovisions of the permit are enforceable by law. Violations of any term law or regulation can lead to enforcement action. I certify under penalty of law that I have personally examine application form and all attachments thereto and that, based on my obtaining the information, I believe that the information is true, accur penalties for submitting false information, including the possibility of fine Company Official Signature	partment of Environmental Protection. I understand that the n or condition of the general permit and/or other applicable and am familiar with the information submitted on this inquiry of those individuals immediately responsible for rate, and complete. I am aware that there are significant the or imprisonment.
Company Official (Typed Name) Stephen K.Shuman	Wy Department of
Company Official Title President	WV Department of Environmental Protection
Company Official Title	EUVITORIN
Subscribed and sworn before me this 18th day of April	, 20 6
Ring of Roland	mmmmmm
My commission expires Que 25th 2019	NOTARY PUBLIC
My commission expires Que 25th 2019	STATE OF WEST VIRGIN RUSSELL L. BOLYAF

Form WW-9		Operator's Well No. 1-J.N. Statler	
Noumenon Corpor	ation		
Proposed Revegetation Tre	atment: Acres Disturbed 0.50 to	o 1.0 Prevegetation pH	5.5
Lime 2.0	Tons/acre or to correct to p	_{pH} 6.0 or above	
Fertilizer type 10	-20-20 or better	-	
Fertilizer amount_	600 lbs/acre	_lbs/acre	
Mulch 2	Ton	s/acre	
	<u>s</u>	eed Mixtures	
Temporary		Permanent	
Seed Type	lbs/acre	Seed Type	lbs/acre
Annual Rye	50lbs/acre	Gulf Annual Rye	24 lbs/ac
		Perennial Rye	20 lbs/ac
		Boreal Red Fescue	5 lbs/ac
		Inert and Other Seed	1 lbs/ac
provided)	olved 7.5' topographic sheet.	application (unless engineered plans inclu	uding this info have been
Plan Approved by:			
Comments:			
			RECEIVED Gas
			Office of Oil and Gas
	-		MAY 16 2010
			WV Department of Environmental Protection
Title:		Date:	Environmental

______) No

Field Reviewed?



RECEIVED Office of Oil and Gas

MAY 20 2016

WW-7 8-30-06



WV Department of Environmental Protection

West Virginia Department of Environmental Protection Office of Oil and Gas WELL LOCATION FORM: GPS

The Responsible Party named above preparing a new well location plat	for a plugging permit or assign	gned API number on the
above well. The Office of Oil and the following requirements:	Gas will not accept GPS coor	rdinates that do not meet
	ne: 17 North, Coordinate Uni	ts: meters, Altitude:
height above mean sea	level (MSL) - meters.	***************************************
2. Accuracy to Datum – 3.		
 Data Collection Method Survey grade GPS x : Post F 	l:	
		-
Real-	Time Differential	
Mapping Grade GPS: Po.	st Processed Differential	
Re	eal-Time Differential	
		Constitution of the
	topography map showing t	
I the undersigned, hereby certify the	is data is correct to the best of	of my knowledge and
belief and shows all the information prescribed by the Office of Oil and		ulations issued and
preserioed by unexprice of on and		E/00/0040
	President	5/20/2016
Signature	Title	Date