

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

January 02, 2015

WELL WORK PLUGGING PERMIT

Plugging

This permit, API Well Number: 47-6101355, 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.

James Martin

Chief

Operator's Well No: 6SW2

Farm Name: DILLE, ARZIE

API Well Number: 47-6101355

Permit Type: Plugging

Date Issued: 01/02/2015

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.

WW-4B Rev. 2/01

1) Date August 12		2014
2) Operator's		-
Well No. 6SW2		
3) API Well No.	47-061	- D1355-C

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

APPLICATION FOR A PERMIT TO PLUG AND ABANDON 4) Well Type: Oil / Gas _X / Liquid injection / Waste disposal / (If "Gas, Production or Underground storage) Deep / Shallow 5) Location: Elevation 326 meters	A STATE OF STATE OF				
(If "Gas, Production or Underground storage) Deep / Shallow 5) Location: Elevation 326 meters Watershed Monongahela River County Monongalia Quadrangle Blacksville 6) Well Operator Noumenon Corporation Address 2461 Mason Dixon Hwy Core, WV 26541 8) Oil and Gas Inspector to be notified Name Gayne Knitowski Address P.O. Box 108 Gormania, WV 26720 Work Order: The work order for the manner of plugging this well is as follows:	IN SCHOOL SECTION	APPLICATION FOR A PER	MIT TO PLUG AND ABANDON		
(If "Gas, Production or Underground storage) Deep / Shallow 5) Location: Elevation 326 meters Watershed Monongahela River County Monongalia Quadrangle Blacksville 6) Well Operator Noumenon Corporation Address 2461 Mason Dixon Hwy Core, WV 26541 8) Oil and Gas Inspector to be notified Name Gayne Knitowski Address P.O. Box 108 Gormania, WV 26720 Work Order: The work order for the manner of plugging this well is as follows:	4) Well Type:	Oil / Gas X / Liqui	d injection/ Waste disposal/		
District Clay County Monongalia Quadrangle Blacksville 7) Designated Agent Lonnie Atkins Address 2461 Mason Dixon Hwy Core, WV 26541 7) Designated Agent Lonnie Atkins Address 2461 Mason Dixon Hwy Core, WV 26541 8) Oil and Gas Inspector to be notified Name Gayne Knitowski Address P.O. Box 108 Gormania, WV 26720 8) Plugging Contractor Name Noumenon Corporation Address 2461 Mason Dixon Hwy Core, WV 26541	(If	"Gas, Production or Un			
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Core, WV 26541 8) Oil and Gas Inspector to be notified 9) Plugging Contractor Name Gayne Knitowski Name Noumenon Corporation Address P.O. Box 108 Gormania, WV 26720 Core, WV 26541 10) Work Order: The work order for the manner of plugging this well is as follows:					
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10) Work Order: The work order for the manner of plugging this well is as follows:	Address P.	O. Box 108	Address 2461 Mason Dixon Hwy		
	Go	ormania, WV 26720	Core, WV 26541		
	See Attache		ner of plugging this well is as follows:		
Notification must be given to the district oil and gas inspector 24 hours before permission work can commence.	See Attache		ner of plugging this well is as follows:		
Work order approved by inspector Acup 1 km W Date 8/47/2019	Notification must	be given to the district o	RECEIVED il and gas inspector 24 nours pefore permitte		
Environmental Prote	Notification must work can commence	be given to the district o	RECEIVED il and gas inspector 24 hours before permitte		

01/02/2015

Affidavit

I, Russell L. Bolyard hereby affirm that on the August the 19th, 2014 I personally visited Coal Bed Methane Well Site 47-061-01355-C, Well #6SW2 and verified its location and that I visually confirmed that to the best of my knowledge the well casing was cemented in to the surface.

Russell L. Bolyard

INDIVIDUAL ACKNOWLEDGMENT

State of: West Virginia County of: Monongalia

On this, the <u>29th</u>, <u>October</u>, 2014, before me, a notary public, personally appeared <u>Russell L. Bolyard</u> known to me (or satisfactorily proven) to be the person whose name he subscribed to the within instrument, and acknowledged that he executed the same for the purposes therein contained.

In witness whereof, I hereunto set my hand and official seal.

Notary Public

My commission expires: August 22,2017

Official Seal
Notary Public, State Of West Virginia
Lots A Brown
1552 Lithe Sandy Road
Bruceton Mills W 26525
My commission expires August 22, 2017

RECEIVED
Office of Oil and Gas

OFT 3 0 Z004

WV Department of Environmental Protection

WW-4B Application for Permit to Plug or Abandon Section 10-Work Order

API Well No: 47-061-01355-C

Operator Well #: 6SW2

Well History: Well 6SW2 which was converted in 1998 to a Coal Bed Methane recovery well, previously the well had been installed as a Degas/Ventilation hole to support deep mining operations of the CONSOL Humphrey No. 7 Mine which was located in the Pittsburgh coal seam. According to Mr. Roger Duckworth, 37 Sand Plant Rd, Worthington, WV 26591 who was employed by CONSOL for many years and whose primary responsibility was to manage the DeGas development operations within the mine area the following procedures were used to construct the Degas Wells: The wells were generally drilled to the Sewickley Coal seam or approximately 90-100 feet above the Pittsburgh coal seam. The holes were cased and cemented in with solid steel pipe of varying diameters through the Waynesburg coal seam. Below the Waynesburg coal a slotted steel pipe was installed to the Sewickley Coal Seam. It was generally understood that the strata that broke above the mine due to subsidence would typically roofed out in or around the Sewickley Horizon this allowed the methane gas to then vent through the holes and the slotted pipe helped maintain an open pathway to the surface if the strata shifted.

Casing Diameter: 8" Casing Thickness: 1/2" Casing Reported Depth: 605.0'

*

Estimated Casing Weight: 17,416 lbs. Required lifting Capacity: 26,124 lbs.

Casing Retrieval (35-4-13.6): Noumenon Corporation will make a reasonable effort to cut and pull all 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 casing to perform the extraction process. If the pipe can be removed it will be brought to the surface in manageable lengths and cut using a Hydraulic Cut off saw, 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. If the casing cannot be pulled with reasonable effort then the operator will make reasonable attempts to perforate the pipe and squeeze cement behind the pipe in the grouting process so as to prevent contamination of the fresh water zone.



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 operator will install a bottom plug that is 100 feet thick from the base of the well using API Class A Portland Hydraulic Cement (with a Calcium Chloride content of 3% or less and no other additives) On top of the bottom plug the operator may install a Spacer plug of 6% Bentonite gel using a mixture rate of 100 lbs per 5bbl of water. The operator would then install a top or surface plug of cement as per the criteria mentioned above, a minimum of 100' feet below the surface. The Cement grout and bentonite gel shall be placed in the hole under pressure using a tremie tube and grout pump. No workable coal seams lie above the Sewickley coal seam.

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.

Environmental Frotection

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.

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 6"
- 3. The pipe shall be imbedded into the well head 10 feet below the surface level and protrude 30" above the ground surface.
- 4. The pipe shall be sealed with concrete cement.
- 5. The API Number shall painted onto the pipe in 1/2" height numbering.

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

IF 8" CASING IS CEMENT TO SURFACE, THERE
IS NO NEED TO PULL OR PERFURNTE THE CASING.

2 Wmy

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Office of Oil and Gas

SER 1 6 2014

Environmental Projection 01/02/2015

Page 1 of ___2

STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS COALBED METHANE PERMIT APPLICATION

1) Well	Operator:	Noumen	on Corpo	ration	2) Well Name	65W2	
•		Number			4) Elevation _	1075	
5) Well'	Туре:	(a) Oil (b) If Gas: Pr		/ Un	derground Storage Shallow		CBM/
6) Propo	sed Targe	t Formation(s):N/A		·	<u> </u>	
		Depth:6	10'	feet As	determine	d by wire	line -
8) Appr	oximate Fr	esh Water St	rata Depths:	200'			
		Lit Water Dep	Unk	nown		·	
10)					rgh 370' -	See Atta	chment
11)	Does La	and Contain C	Coal Seams T	ributary to Act	ive Mines? Yes _	/ No	<u>x</u>
12)	(a)	Proposed Wo	ell Work:	Conversion	on to CBM We		
(b)	If Stimy	lation Propos	sed, Describe	e Means to be U	Jsed to Stimulate	Well:NA	
13)					vert an existing we a coalbed methan		
(b)					ll formations from gany portion of th		sction is
14)	(a)	production (posed coalbe except for a g	gob well or vent	be completed in s t hole proposed to	ome but not a be converted	ill coal seams fo to a well)?
(b)				cation a plan an se penetrated by	d design for the w the well.	ell which wil	protect all
15)		Does the prosurface? Yes			izontal drilling of	a well comm	enced on the
(ъ)					tion of such opera- he well from the st		

Page 2 of ____2

CASING AND TUBING PROGRAM

TYPE SPECIFICATIONS		FOO	CEMENT			
	Size	Grade	Weight per ft.	For Drilling	Left in Well	Fill-up (cu. ft.)
Conductor	8"	-			605'	
Fresh Water						
Coal	- 5					
Intermediate						
Production				100		
Tubing						
Liners						- X-11/17/4/1000

ACKERS:			- I - Short	
		For Office of Oil	and Gas Use Only	
П.,	. П	П		WPCP
Fee(s) pa	7 1	ork Permit	Reclamation Fund	WPCP
Plat L	WW-9	WW-5B	Bond	Agent

ATTACHMENT WW-5B-10

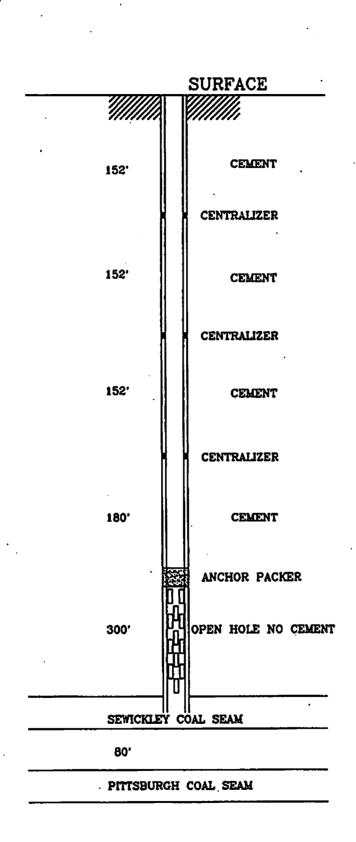
Well#	6SW2 ·			
Арргохіі	nate Pittsburgh coal ele	vation:	370'	
Арргохіі	mate surface elevation:	1075	31	

Within 750 horizontal feet and 100 vertical feet of the Pittsburgh coal seam, there are no workable coal seams due to the thickness, quality, and marketability as per the WV Geological Survey Reports of 1913 for Monongalia County.

According to the WV Geological Report, the General Interval for the coal seams located above the Pittsburgh coal seam are:

Washington	510 feet	approximate thickness 2.0
Waynesburg-A	420 feet	approximate thickness 2.0
Waynesburg	360 feet	approximate thickness 5.0
Sewickley	100 feet	approximate thickness 5.0
Redstone	25 feet	approximate thickness 2.0

There is no known commercial development of these seams in the area of the Coalbed Methane Well.



DEPTH - VARIES
DIAMETER - VARIES
3/4" CASING THICKNESS

TYPICAL BOREHOLE PLAN FOR ALL DEGASIFICATION BOREHOLES

NOT TO SCALE

MFN - 338-D



Office of Oil and Gas #10 McJunkin Road Nitro, West Virginia 25143-2506 304-759-0514 304-759-0529

West Virginia Division of Environmental Protection

Cecil H. Underwood Governor Michael P. Miano Director

14-May-99

NOUMENON CORPORATION, a W.VA. CORP. STEPHAN K. SHUMAN
P. O. BOX 479
DELLSLOW, WV
26531-0000

Re: Well No. 6SW2

API No. 47- 61-01355 C

Dear STEPHAN K. SHUMAN:

Enclosed is a well work permit which was issued 05/14/99 and applicable forms to be completed for reporting purposes during the well work activity. Please be advised that form WR-35, well operator's report of well work, is to be submitted to this office within 90 days of completion of drilling, as should form WR-34 Discharge Monitoring Report within 30 days of discharge of pits, if applicable.

Should stimulation still be required for the well, a disclaimer for such should be add to WR-35, and a revised WR-35 completed and submitted upon completion of the stimulation.

If there are any questions, please feel free to contact me at 304-759-0517 or Mr. Jamie Stevens at 304-759-0518.

Ava C. OFFICE OF PIL AND GAS

Office of Oil and Gas

RECEIVED
Office of Oil and Gas

SEP 1 6 2014

WV Department of Environmental Protection

"To use all available resources to protect and restore West Virginia's environment in concert with the needs of present and future generations."

West Virginia
Division of
Environmental Protection

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

WELL WORK PERMIT

This permit, issued to NOUMENON CORPORATION, a W.VA. CORP. 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 304-288-4600 at least 24 RANDAL MICK 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 1-800-654-3312 and to the Oil and Gas inspector.

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.

This permit shall expire within two (2) years from the issue date.

Chief

Office of Oil and Gas
OFFICE OF OIL AND GAS Date of Signature:

Operator's Well No: 6SW2

Farm Name: DILLE, ARZIE

API Well Number : 6/-/35-5-C

Date Issued : _5-/4-99

Expires two (2) years from issue date PECEIVED

Office of Oil and Gas

SEP 1 6 2014

WV Department of Environmental Protection Farm name: DILLE, ARZIE

14-May-99 API # 47- 61-01355 C

State of West Virginia Division of Environmental Protection Section of Oil and Gas

Well Operator's Report of Well Work

Operator Well No.: 6SW2

LOCATION:	Elevation: 1	.,075.00 Qua	drangle: B	LACKSVILLE		
	District: C Latitude: 1 Longitude 9	LAY 1250 Feet So 685 Feet We	Couth of 39 st of 80	ounty: MONO Deg. 45Min Deg. 7 Min	NGALIA . 0 Sec. n. 30 Sec	•
Ρ.	MENON CORPORA O. BOX 479		Casing	Used in	Left	
	LSLOW, WV 26		& Tubing	Drilling	in Well	Fill Up Cu. Ft.
	PHAN K. SHUMA	N	Size		 	
Permit Issu Well work C Well work C Verbal Plug Permission Rotary	RANDAL MICK ded: 0 commenced: completed: ging granted on: Cable (feet) depths (ft)	Rig				
	depths (ft) _					
Is coal bei Coal Depths	ng mined in a (ft):	rea (Y/N)?				
OPEN FLOW D	ATA		•			•
Produc Gas: I F T Static	ing formation nitial open f inal open flo ime of open f rock Pressur	lowMCE wMCE low between i epsi	F/d Oil: In F/d Fi Initial and Ig (surface	_Pay zone ditial open nal open fl final test pressure)	depth (ft) flowow s after	Bbl/d Bbl/d Hours Hours
Second Gas: I: F	producing for nitial open f inal open flow ime of open f rock Pressure	lowMCF wMCF low between i	F/d Oil: In F/d Fi Initial and	Pay zone ditial open nal open fl	flow .ow .s_	Bb1/d Bb1/d Hours Hours
NOTE: ON BAI INTERVALS, LOG WHICH	CK OF THIS FOUNTERNATION OF THE PROPERTY OF TH	ORM PUT THE R STIMULATING FIC DETAILED	FOLLOWING FOLLOWING FOLLOWICA GEOLOGICA	: 1). DETA L CHANGE,	LILS OF PE ETC. 2).	RFORATED
		For: NOUMENC By: Date:		ION, a W.VA	corpect	EIVED Oil and Gas
		<i>D</i> ace				1 6 2014

WV Department of Environmental Protection 01/02/2015

01355-C

WW-4A Revised 6-07

1) Date:	August 12th, 2014	
2) Operator'	's Well Number	
6SW2		

061

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

3) API Well No.: 47 -

4			5) (a) Coal Operator	The second secon
	a) Name	Arzie P Dille	Name	Murray Energy Corporation
1	Address	565 Kensington Ave	Address	46226 National Road
		Morgantown, WV 26505		St. Clairsville, OH 43950
(b) Name		(b) Coal Own	ner(s) with Declaration
1	Address		Name	
			Address	
(c) Name		Name	
	Address		Address	
i) Ir	nspector	Gayne Knitowski	(c) Coal Less	see with Declaration
.0	ddress	P.O. Box 108	Name	
		Gormania, WV 26720	Address	
T	elephone	(304) 546-8171		
ro	(1) The a		on Form WW-4B, which	ived this Form and the following documents: sets out the parties involved in the work and describes the
		you received these documents is that you have	e rights regarding the applica	ation which are summarized in the instructions on the reverses side
		ou are not required to take any action at all.		

Well Operator	Noumenon Corperation / /
OFFICIAL SEAL By:	- Collans
NOTARY PUBLIC STATE OF WEST VIRGINIA Pts:	President
RUSSELL L. BOLYARD Address	2461 Mason Dixon Hwy
11 Monument Lane, Morgantown, WV 26508 2	Core, WV 26541
My Commission Expires August 25, 2019 Telephone	(304) 296-5460
Kurell & Bely on &	ay of August Notary Public RECEIVED
My Commission Expires August 25th, 2019	HEGETVE

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 | | Environmental Protection information, please contact DEP's Chief Privacy Officer at depprivacyoffier@wv.gov.

	delivery inform IDRGANTOWN W	ation vi 26505	sit our website	at www.usps.com _®
	Postage	s	\$1.40	0890
	Certified Fee		\$3.30	03
	Return Receipt Fee rsement Required)		\$2.70	Postmark Here
Rest	ricted Delivery Fee rsement Required)		\$0.00	
(Endo	l Postage & Fees	\$	\$7.40	08/26/2014
Sent in Street or PO	O Ar-	10	P. D	:11a

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY	
■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. ■ Print your name and address on the reverse so that we can return the card to you. ■ Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to:	A. Signature X. Pickwood > L. J. L. Agent Addressee B. Received by (Printed Name) C. Date of Delivery Rickwood K. Dille S. Z. L. D. Is delivery address different from item 1? Yes If YES, enter delivery address below: No	
565 Kensington Ave		
Morgantown, WV 26505	3. Service Type □ Certified Mail® □ Priority Mail Express™ □ Registered □ Return Receipt for Merchandise □ Insured Mail □ Collect on Delivery	
565 Kensington Ave Morgantown, wV	☐ Certified Mail® ☐ Priority Mail Express™ ☐ Registered ☐ Return Receipt for Merchandise	
565 Kensington Ave Morgantown, wV	☐ Certified Mail® ☐ Priority Mail Express™ ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ Collect on Delivery 4. Restricted Delivery? (Extra Fee) ☐ Yes	EIVED

SEP 1 6 2014

WV Department of Environmental Protection

4 T3	For delivery inform SAIRL CLAIRS	ation vi	sit our website III 43950	at www.usps.com ₃
4464	Postage	s	\$5.80	0890
h 0000	Certified Fee		\$3.30	03
	Return Receipt Fee (Endorsement Required)		\$2.70	Postmark Here
70	Restricted Delivery Fee (Endorsement Required)		\$0.00	
167	Total Postage & Fees	\$	\$11.80	08/26/2014
070	Sent To Street, Apt. No.:	1 6	energy	Copolation

The second second	The state of the s
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Also completem 4 if Restricted Delivery is desired. Print your name and address on the revision so that we can return the card to you. Attach this card to the back of the mails or on the front if space permits. Article Addressed to: Murray Energy Corporated Corporated Part of the Mails of the Murray Energy Corporated Part of the Pa	piece, B. Received by (Printed Name) C. Date of Delivery D. Is delivery address different from item 12 Yes If YES, enter delivery address bears:
ST. Clarisville, OH 4398	3. Service Type ☐ Certified Mail® ☐ Priority Mail Express™ ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ Collect on Delivery
	4. Restricted Delivery? (Extra Fee) ☐ Yes
Article Number (Transfer from service label)	0 1670 0000 4944 1358
PS Form 3811, July 2013	Domestic Return Receipt

Office of Oil and Gas

SEP 1 6 7014

WV Department of Environmental Protection

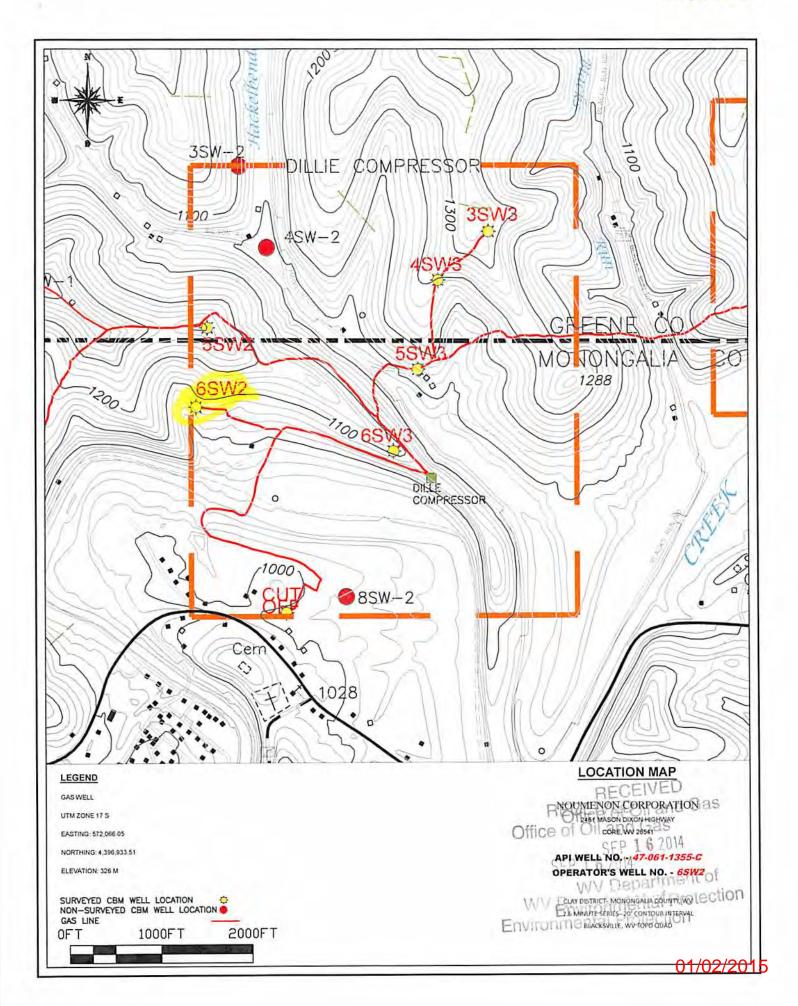
WW-9 Rev. 5/08

	Page 1	of 1
API Number 47 -	061	01355-C
Operator's Well No	6SW2	

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

CONSTRUCTION AND RECLAMATION PLAN AND SITE REGISTRATION APPLICATION FORM GENERAL PERMIT FOR OIL AND GAS PIT WASTE DISCHARGE

	oration	OP Code
Watershed Monongahela	Quadrang	gle Blacksville
Elevation 326 meters	Monongalia	_{District} Clay
Description of anticipated Pit Waste:	Not Applicable	
Will a synthetic liner be used in the pit?		ANY WELL EFFLUENT MUST CONTAINED IN TANKS AND DI OF PROPERLY.
Proposed Disposal Method For Treated Land Applica Underground	ntion	OF PROFERCY. Jun
Reuse (at AF Off Site Disp Other (Expla	posal (Supply form WW-9 for dispo	osal location)
Proposed Work For Which Pit Will Be I Drilling Workover Other (Expla	Sw Plu	rabbing ngging
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WW-7 8-30-06



West Virginia Department of Environmental Protection Office of Oil and Gas

WELL LOCATION FORM: GPS

_{API:} 47-061-01355-C	WELL NO.: 6SW2
FARM NAME: Arzie P Dille	
RESPONSIBLE PARTY NAME: LONNIE	e Atkins
COUNTY: Monongalia	_ _{DISTRICT:} Clay
QUADRANGLE: Blacksville	
SURFACE OWNER: Arzie P Dille	
ROYALTY OWNER: Arzie P Dille	
UTM GPS NORTHING: 4396933.51	
UTM GPS EASTING: 572066.05	GPS ELEVATION: 326 (1075')
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 Dif	Coordinate Units: meters, Altitude: - meters. ferential RECEIVED
Real-Time Differe Mapping Grade GPS X : Post Processed	Differential SEP 1 6 2014
n 1 m n n 1 m	7EL
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. Presi	B/15/2014
Signature	Title Date