Page 1 of		
Form WW-8 (08-15)		Agency Use Only
Site Registration Form	2) Facility ID Number:	
1) Date:	3) Date Received:	

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS APPLICATION AND SITE REGISTRATION FOR LAND APPLICATION OF WATER PRODUCED FROM **COALBED METHANE WELL**

4) Facility Operator:	_ 5) Facility Name
6) Operator's Facility Number	7) Facility Elevation
8) Location:	
County	Quadrangle
District	Watershed
Coordinates NAD83 ¹ : Northing	
Easting	
9) Surface Owner*:	
Address	
	
10) Acreage	
11) Designated Agent:Address	
DESCRIPTION OF APPLICATION AREA	
12) Soil Type:	Soil Permeability:
Depth to Bedrock:(Information from Co	Depth to Water Table: unty Soil Survey Report)
13) Nearest Water Supply Distance**: Typ	pe: Stream Well Spring Spring
14) Nearest Surface Water*:	
15) Nearest Occupied Dwelling:	
16) Average Slope of Proposed Area of Land Application:	
17) Total Acreage of Proposed Application Area:	
* Attach additional pages of pagesony	

^{*} Attach additional pages as necessary.** If located within 2500 foot radius of the land application area.

¹ The attached topo map (See # 18 for additional requirements) shall include coordinates of boundaries for the land application area, as well as monitoring wells (if groundwater monitoring plan is proposed), monitoring markers for water, soil and vegetation sampling.

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	Registration Fo					2) Facility ID3) Date Recei			
LOCAT	ION AND DE	SIGN MA	ΑP						
appl in re form Map	ication identif lation to the p nat, set up in c	ying all n roposed a oordinate elineate a	nonitoring rea of land s UTM Zo	points, surf application ne 17 or 18	ace wate within a (as appr	ers, wells, spring radius of 250 copriate) and ba	ngs, natur 0 ft. The ased on N	ral rock outco drawing shat North American	site to be used for land rops and property lines Il also be sent in digital In Datum 1983 - NAD 83. rge and the associated
DESCR	IPTION AND	METHO	D OF LAN	ID APPLIC	ATION				
19) Prov	vide:								
	Name and AP	I No. of a	ll wells cor	ntributing to	the disc	charge.			
	Well Name								
	API Number								
(b)	Name and AP Well Name API Number	I number	of the asso	ciated articu	ılated or	"A" well.			
(c)	Coal seam or s	seams bein	ng produce	ed.					
(d) Registration numbers of all above ground storage tanks associated with the land application permit.									
(a)	Registration n	umbers of	an above	ground stora	age tank	s associated wi	tn the lan	id application	i periiit.
					ı		<u> </u>		
(e)	Planned begin	ning date	of land app	olication			-		
Prov	vide a narrative	describin	ng the:						

- (f) Vegetation study, to include both background and baseline conditions for the planned application area prior to any land application.
- (g) Groundwater monitoring plan, if necessary to exceed certain discharge limits as outlined in the permit and fact sheet.
- (h) Produced water treatment system and chemicals to be used (if any).
- (i) Method and rate planned for land application of produced water.

MONITORING PLAN

20) Produced Water Discharge:

(a) The point or area at which the produced water is to be discharged to the land application area is to be both identified in the narrative and shown on the design map. This discharge point or area is to be identified by a permanent marker with a sign attached identifying the discharge point.

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	point is to be identified by a unique ide vidual monitoring points are to be identif	ntifier, with this identifier shown
affecting soil quality. In addition, if grant study in compliance with the require	ng the monitoring program of the land application area, to assure that contamin roundwater monitoring is to be conducted the ments found in the General Permit (Song methods used to ensure that groundwater)	ants discharged are not adversely ed, the permittee has to include a See GP-WV-1-07, H.12 – Other
the general permit GP-WV-01-07. A Operator name. Each report shall inc	ipated range of concentrations for the pa Analytic reports shall be identified by clude a Chain of Custody form for samp Operator name. Chain of Custody forms	the facility ID number and the ples collected at each facility and
(b) Daily Volumes Anticipated Actual	Based On	

22) Background sampling:

For background monitoring required in the General Permit GP-WV-1-07 (H.11 – Other Requirements). Provide analysis for and include anticipated range of concentrations for the parameters required in Section B of the general permit GP-WV-01-07. Analytic reports shall be identified by the facility ID number and the Operator name. Each report shall include a Chain of Custody form for samples collected at each facility and identified by facility ID number and Operator name. Chain of Custody forms that include samples from more than one facility will not be accepted.

23) Provide a narrative outlining calculations to support planned application rates given the soil conditions in the discharge area.

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CERTIFICATION		
in accordance with a system designed to a submitted. Based on my inquiry of th responsible for gathering the information,	cument and all attachments were prepared usuassure that qualified personnel properly gat be person or persons who manage the sy the information submitted is, to the best of there are significant penalties for submitting nowing violations.	ther and evaluate the information estem, or those persons directly f my knowledge and belief, true,
OWNER/OPERATOR	Name:	
	By:	
	Its:	

STATE OF WEST VIRGINIA

SIA.	OF WEST VINORVIA
COU	TY OF, to-wit:
that	I,, a Notary Public of said County, do hereby certify, who signed the writing above for, bearing date the of,
	has this day in my said County, before me, acknowledged the said writing to be the act and deed of poration.
	Given under my hand and official seal this the day of, 20
	My commission expires
	Notary Public

{SEAL}

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VOLUNTARY SURFACE OWNER ST	CATEMENT OF APPROVAL	
water produced from Coalbed Methane	application for coverage under general permit GP-Well(s) onto my surface land. I understand that be sent to the application of the produced water on the	pefore the permit coverage can be
•	the planned discharge of produced water to the laverage under general permit #GP-WV-1-07 being	
(For execution by natural person(s)	(For execution by corp	poration, etc.)
(Signature)	Date: Name	
(Digitature)	By:	
	Date:	
(Signature)	Its:	

_ Date__