

Williams Ohio Valley Midstream LLC 100 Teletech Drive, Suite 2 Moundsville, WV 26041 (304) 843-4559 (304) 843-3196 fax

April 4, 2017

Beverly McKeone New Source Review Program Manager Division of Air Quality West Virginia Department of Environmental Protection 601 57th Street SE Charleston, WV 25304-2345

Subject:

Application for Class I Administrative Permit Update

Williams Ohio Valley Midstream LLC

Multiple Facilities

Marshall and Wetzel Counties, West Virginia

Dear Ms. McKeone:

Williams Ohio Valley Midstream LLC (OVM) is requesting Class I Administrative Permit Updates for facilities located in Marshall and Wetzel Counties, West Virginia. OVM operates glycol dehydration units at the sites listed below and the current permit applications recognize only one glycol pump associated with each dehydrator. The purpose of the updates is to allow each dehydrator the flexibility to be equipped with a maximum of two glycol pumps with the stipulation that only one pump will operate at a time. If a second pump is connected to the process, it will only serve as a backup pump.

Site	Permit	County
Bardall	R13-3090A	Marshall
Bryan	R13-3087	Marshall
Carmichael	R13-3086	Marshall
Caveney	R13-3085A	Marshall
Crow	R13-3152	Marshall
Doman	R13-3122	Marshall
Goshorn (20MM)	R13-3113A	Marshall
Grenadier (65MM)	R13-3276	Wetzel
Groves	R13-3212	Marshall

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Site	Permit	County
Hazlett	R13-3209A	Marshall
Hunter-Pethel	R13-3078	Marshall
Keaton	R13-3231	Marshall
Lucey	R13-3079	Marshall
Martinez (5MM)	R13-3112	Marshall
McClain	R13-3264	Marshall
Neehouse	R13-3262	Marshall
Siburt	R13-3096	Marshall
Sivert	R13-3165A	Marshall
Snyder	R13-3210A	Marshall
Starcovic	R13-3250	Marshall
Stout	R13-3246	Marshall
Whipkey	R13-3072	Marshall
Witzgal	R13-3263	Marshall
Woodruff	R13-3161	Marshall
Zien	R13-3074A	Marshall

If you have any questions regarding this submittal or need additional information, please contact me at (304) 843-4559 or erika.baldauff@williams.com.

Sincerely,

Erika Baldauff

Environmental Specialist

Enclosures:

Applications for Class I Administrative Permit Update

Sivert Station Application for 45CSR13 Class I Administrative Permit Update

Williams Ohio Valley Midstream, LLC - Sivert Station 45CSR13 Class I Administrative Permit Update

The triethylene glycol (TEG) dehydrator at the facility is currently equipped with one Kimray 21015 PV glycol pump with maximum glycol circulation rate of 210 gallons per hour. The purpose of the Class I Administrative Permit Update is to authorize the TEG dehydrator to be equipped with up to two identical Kimray 21015 PV glycol pumps but only one pump will be operated at a time. There are no changes proposed to the glycol dehydrator operation and therefore no change in emissions.

As stated in the West Virginia air quality rules under §45-13-4. Administrative Updates to Existing Permits and General Permit Registrations, Section 4.2.a:

4.2.a. Class I administrative updates are limited to the following:

4.2.a.5. Change in a permit condition to incorporate any new more stringent requirements related to new information not considered at the time the existing permit was issued

The Sivert Station is not a major source and Williams Ohio Valley Midstream, LLC is seeking new requirements that allow the dehydrator to be equipped with up to two glycol pumps and a limitation that only one pump may operate at a time. The change in requirements are considered to be equivalent or superior to the existing permit requirements as the current permit does not contain any requirements or limitations on the glycol pump.



WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION

DIVISION OF AIR QUALITY

601 57th Street, SE Charleston, WV 25304

APPLICATION FOR NSR PERMIT AND TITLE V PERMIT REVISION

SEAFER LINE SEAFER LINE THE THE THE THE THE THE THE THE THE TH	(304) 926-0475 www.dep.wv.gov/dag		(OPTIONAL)		
PLEASE CHECK ALL	THAT APPLY TO NSF	R (45CSR13) (IF KNOWN):	PLEASE CHECK TYPE OF 45CSR3	30 (TITLE V) REVISION (IF ANY):	
☐ CONSTRUCTION	MODIFICATION	RELOCATION	☐ ADMINISTRATIVE AMENDMENT	☐ MINOR MODIFICATION	
CLASS I ADMINIST	RATIVE UPDATE	☐ TEMPORARY	☐ SIGNIFICANT MODIFICATION	NOT APPLICABLE	
CLASS II ADMINIS	TRATIVE UPDATE	AFTER-THE-FACT	IF ANY BOX ABOVE IS CHECKED, IN INFORMATION AS ATTACHMENT S		
			on Guidance" in order to determine yo		

	Section I	I. General				
1.	Name of applicant (as registered with the WV Secretary of State's Office): WILLIAMS OHIO VALLEY MIDSTREAM LLC (OVM)		2. Federal Employer ID No. (FEIN): 27-0856707			
3.	Name of facility (if different from above): SIVERT DEHYDRATION STATION	4. The applicant is the: ☐ OWNER ☐ OPERATOR ☒ BOTH				
5A.	100 TELETECH DRIVE, SUITE 2 0.5 MI N C MOUNDSVILLE, WV 26041 0.5 MI W C		oresent physical address: OF CLOUSTON WOODS RD OF US-250 NE N, MARSHALL COUNTY, WV 26033			
6.	West Virginia Business Registration. Is the applicant a resident of the State of West Virginia? ☐ YES ☑ NO — If YES, provide a copy of the Certificate of Incorporation/Organization/Limited Partnership (one page) including any name change amendments or other Business Registration Certificate as Attachment A. — If NO, provide a copy of the Certificate of Authority/Authority of L.L.C./Registration (one page) including any name change amendments or other Business Certificate as Attachment A.					
7.	If applicant is a subsidiary corporation, please provide the r	name of parent cor	poration: THE WILLIAMS COMPANIES, INC.			
8.	Does the applicant own, lease, have an option to buy, or otherwise have control of the <i>proposed site?</i> YES NO — If YES, please explain: APPLICANT LEASES THE PROPERTY — If NO, you are not eligible for a permit for this source.					
9.	Type of plant or facility (stationary source) to be constructed , modified , relocated, administratively updated or temporarily permitted (e.g., coal preparation plant, primary crusher, etc.): 1389 - OIL AND GAS FIELD SERVICES, N.E.C. 10. North American Industry Classif System (NAICS) code for the fa					
11A.	DAQ Plant ID No. (existing facilities): 051-00194	11B. List all current 45CSR13 and 45CSR30 (Title V) permit numbers associated with this process (existing facilities): PERMIT R13-3165A DATED 05-15-2014				
12A.	 Directions to the facility: For Modifications, Administrative Updates or Temporary permits at an existing facility, please provide directions to the present location of the facility from the nearest state road; For Construction or Relocation permits, please provide directions to the proposed new site location from the nearest state road. Include a MAP as Attachment B. DIRECTIONS FROM MAIN ST IN CAMERON:					

All of the required forms and additional information can be found under the Permitting Section of DAQ's website, or requested by phone.						
12.B.	New site address (if applicable):	12C.	Nearest city or town:	12D.	County:	
	,		CAMERON		MARSHALL	
12.E.	UTM Northing (KM):	12F.	12F. UTM Easting (KM):		UTM Zone:	
	4,411.7 KM NORTHING		537.1 KM EASTING		17	
13.	Briefly describe the proposed change(s) at t	he facil	lity:			
	THIS APPLICATION IS PREPARED AND		•			
	OPERATED AT ANY TIME. THEF SPECIFIED IN THE MOST RECEN	RE ARE	UIPPED WITH TWO GLYCOL PUNENO PROPOSED CHANGES TO TOWN THE PROPOSED CHANGES TO TRAIL APPLICATION. SUGGESTED PROCESS; HOWEVER, ONLY ON	HE GL' VERB	YCOL PUMP/FLOW RATE AGE IS: TWO GLYCOL	
14A.	Provide the date of anticipated installation o ISSUANCE	r chang	e: IMMEDIATELY UPON PERMIT	14B.	Date of anticipated Start-Up if a permit is granted:	
	 If this is an After-The-Fact permit applica proposed change did happen: NA 	tion, pr	ovide the date upon which the		NA	
14C.	Provide a Schedule of the planned Installation of/Change to and Start-Up of each of the units proposed in this permit application as Attachment C (if more than one unit is involved).					
15.	Provide maximum projected Operating Schedule of activity/activities outlined in this application: Hours Per Day: 24 Days Per Week: 7 Weeks Per Year: 52					
16.	Is demolition or physical renovation at an existing facility involved? YES NO					
17.	Risk Management Plans. If this facility is subject to 112(r) of the 1990 CAAA, or will become subject due to proposed changes (for applicability help see www.epa.gov/ceppo), submit your Risk Management Plan (RMP) to U.S. EPA Region III.					
18.	Regulatory Discussion. List all Federal and State air pollution control regulations that you believe are applicable to the proposed process (<i>if known</i>). A list of possible applicable requirements is also included in Attachment S of this application (Title V Permit Revision Information). Discuss applicability and proposed demonstration(s) of compliance (<i>if known</i>). Provide this information as Attachment D .					
	Section II. Additiona	ıl atta	chments and supporting	docu	ıments.	
19.						
20.	Include a Table of Contents as the first page of your application package.					
21.	Provide a Plot Plan , e.g. scaled map(s) and/or sketch(es) showing the location of the property on which the stationary source(s) is or is to be located as Attachment E (Refer to Plot Plan Guidance).					
	 Indicate the location of the nearest occupied structure (e.g. church, school, business, residence). 					
22.	Provide a Detailed Process Flow Diagram(s) showing each proposed or modified emissions unit, emission point and control device as Attachment F .					
23.	Provide a Process Description as Attachment G.					
	 Also describe and quantify to the extent p 					
24.	Provide Material Safety Data Sheets (MSD	-		duced a	s Attachment H.	
	 For chemical processes, provide a MSDS 					
25.	Fill out the Emission Units Table and provide it as Attachment I.					
26.	Fill out the Emission Points Data Summary Sheet (Table 1 and Table 2) and provide it as Attachment J.					
27.	Fill out the Fugitive Emissions Data Sumn	nary Sh	neet and provide it as Attachment k	ζ.		

All of the required forms and additional information can be found under the Permitting Section of DAQ's website, or requested by phone.

28.	Check all applicable Emissions Unit Data Sheets listed below:						
	☐ Bulk Liquid Transfer (TLO/8E)	☐ Haul Road Emissions	Quarry				
	Chemical Processes	☐ Hot Mix Asphalt Plant	☐ Solid Materials Sizing, Handling and Storage Facilities				
	☐ Concrete Batch Plant	☐ Incinerator	U				
	Grey Iron and Steel Foundry	☐ Indirect Heat Exchanger	☐ Storage Tanks				
	General Emission Unit, specify:						
	Fill out and provide the Emissions Unit Data S	iheet(s) as Attachment L .					
29.	Check all applicable Air Pollution Control D	Device Sheets listed below:					
	☐ Absorption Systems	☐ Baghouse	☐ Flare				
	☐ Adsorption Systems	☐ Condenser	☐ Mechanical Collector				
	☐ Afterburner	☐ Electrostatic Precipitator	☐ Wet Collecting System				
	Other Collectors, specify:						
	Fill out and provide the Air Pollution Control Device Sheet(s) as Attachment M .						
30.	Provide all Supporting Emissions Calculations as Attachment N, or attach the calculations directly to the forms listed in Items 28 through 31.						
31.	Monitoring, Recordkeeping, Reporting and Testing Plans. Attach proposed monitoring, recordkeeping, reporting and testing plans in order to demonstrate compliance with the proposed emissions limits and operating parameters in this permit application. Provide this information as Attachment O.						
>	Please be aware that all permits must be practically enforceable whether or not the applicant chooses to propose such measures. Additionally, the DAQ may not be able to accept all measures proposed by the applicant. If none of these plans are proposed by the applicant, DAQ will develop such plans and include them in the permit.						
32.	Public Notice. At the time that the application is submitted, place a Class I Legal Advertisement in a newspaper of general circulation in the area where the source is or will be located (See 45CSR§13-8.3 through 45CSR§13-8.5 and <i>Example Legal Advertisement</i> for details). Please submit the Affidavit of Publication as Attachment P immediately upon receipt.						
33.	. Business Confidentiality Claims. Does this application include confidential information (per 45CSR31)?						
	☐ YES NO						
>							
	Section III	I. Certification of Informati	on				
34.	Authority/Delegation of Authority. Only requestional Check applicable Authority Form below:	uired when someone other than the re	esponsible official signs the application.				
	☐ Authority of Corporation or Other Business	Entity Authority of Partn	ıership				
	☐ Authority of Governmental Agency	☐ Authority of Limite	ed Partnership				
	Submit completed and signed Authority Fo	rm as Attachment R.					
All of	the required forms and additional information can	he found under the Permitting Section	of DAO's website, or requested by phone				

35A.	Certification of Information. To certify this permit all or Authorized Representative shall check the appropria			5CSR	§13-2.22 and 45CSR§30-2.28)
Ce	Certification of Truth, Accuracy, and Completeness				
I, the undersigned Responsible Official / Authorized Representative, hereby certify that all information contained in this application and any supporting documents appended hereto, is true, accurate, and complete based on information and belief after reasonable inquiry I further agree to assume responsibility for the construction, modification and/or relocation and operation of the stationary source described herein in accordance with this application and any amendments thereto, as well as the Department of Environmental Protection, Division of Air Quality permit issued in accordance with this application, along with all applicable rules and regulations of the West Virginia Division of Air Quality and W.Va. Code § 22-5-1 et seq. (State Air Pollution Control Act). If the business or agency changes its Responsible Official or Authorized Representative, the Director of the Division of Air Quality will be notified in writing within 30 days of the official change.					
Со	mpliance Certification				
Exc tha	cept for requirements identified in the Title V Application t, based on information and belief formed after reasonab npliance with all applicable requirements.				
SIG	SIGNATURE: Paul House (Please use blue ink) DATE: April 4, 2017 (Please use blue ink)				
35B.	Printed name of signee: PAUL HUNTER	35C.	Title: GENERAL MANAGER, OH	io Riv	/ER SUPPLY HUB
35D.	E-mail: PAULV.HUNTER@WILLIAMS.COM	36E.	Phone: (412) 787-5561	36F.	FAX: (412) 787-6002
36A.	36A. Printed name of contact person: ERIKA BALDAUFF 36B. Title: ENVIRONMENTAL SPECIALIST				
36C.	E-mail:	36D.	Phone:	36E.	FAX:
	ERIKA.BALDAUFF@WILLIAMS.COM		(304) 843-4559		(304) 843-3131
PLEAS	SE CHECK ALL APPLICABLE ATTACHMENTS INCLUDED W	/ITH TH	IS PERMIT APPLICATION:		
	Attachment A: Business Certificate Attachment B: Map(s) Attachment C: Installation and Start Up Schedule Attachment D: Regulatory Discussion Attachment E: Plot Plan Attachment F: Detailed Process Flow Diagram(s) Attachment G: Process Description Attachment H: Material Safety Data Sheets (MSDS) Attachment I: Emission Units Table Attachment J: Emission Points Data Summary Sheet	Att Ap	achment K: Fugitive Emission achment L: Emissions Unit Dachment M: Air Pollution Con achment N: Supporting Emissions achment O: Monitoring/Recorachment P: Public Notice achment Q: Business Confidence achment R: Authority Forms) achment S: Title V Permit Resplication Fee	ata She trol De sions C dkeepi ential C (NA)	et(s) vice Sheet(s) vice Sheet(s) alculations ng/Reporting/Testing Plans laims) (NA) nformation) (NA)
	at the address listed on the first page of this				
FOR AGENCY USE ONLY – IF THIS IS A TITLE V SOURCE:					
 Forward 1 copy of the application to the Title V Permitting Group and For Title V Administrative Amendments:					

All of the required forms and additional information can be found under the Permitting Section of DAQ's website, or requested by phone.