Atlantic Sunrise Project – PA DEP Chapter 105 Joint Permit Application Transcontinental Gas Pipe Line Company, LLC Schuylkill County

ATTACHMENT A -3 GENERAL INFORMATION FORM



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION

GENERAL INFORMATION FORM – AUTHORIZATION APPLICATION

Before completing this General Information Form (GIF), read the step-by-step instructions provided in this application package. This version of the General Information Form (GIF) must be completed and returned with any program-specific application being submitted to the Department.

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Related ID#s (If Known)			DEP USE ONLY				
Client ID#	APS ID#		Date Receive	ed & Gene	ral Note	S	
Site ID#	Auth ID#						
Facility ID#							
	CLIENT INFORM	ATION					
DEP Client ID#	Client Type / Code						
	LC_						
Organization Name or Registered	Fictitious Name	Employer	ID# (EIN)	Dun & E	radstr	eet ID#	
Transcontinental Gas Pipe Line Com	1 7, (74-107940					
Individual Last Name	First Name	MI	Suffix	SSN			
Additional Individual Last Name	First Name	MI	Suffix	SSN			
Mailing Address Line 1	Mail	ing Address	Line 2				
2800 Post Oak Blvd., Level 6		J					
Address Last Line – City	State	ZIP+4	Coi	untry			
Houston	TX	77056	US				
Client Contact Last Name	First Name		MI		Su	ıffix	
Dean	Joseph						
Client Contact Title	•		Phone		Ex	t	
Manager, Permitting			713-215-3	427			
Email Address			FAX				
joseph.dean@williams.com							
SITE INFORMATION							
	SITE INFORMA	TION					
DEP Site ID# Site Name		TION					
DEP Site ID# Site Name Atlantic Sunrise	Project - Schuylkill County						
DEP Site ID# Site Name Atlantic Sunrise EPA ID#			Present at S	ite			
DEP Site ID# Site Name Atlantic Sunrise EPA ID# Description of Site	Project - Schuylkill County Estimated Number of Emp	loyees to be					
DEP Site ID# Site Name Atlantic Sunrise EPA ID# Description of Site The installation of 18.5 miles of new sites.	Project - Schuylkill County Estimated Number of Emp 42-inch pipeline located with	loyees to be	vide construct	ion right	-of-wa		
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Engineering and Construction

Mailing Address Line 1		Mailin	g Address Li	ne 2		
Mailing Address Last Line – City		State	ZIP+4			
Phone Ext FA 609-216-1194 NAICS Codes (Two- & Three-Digit Codes – 492 Client to Site Relationship LESOP		aaron.l	Address blair@william 6	s.com -Digit Code	(Optional)	
	FACILITY	Y INFORM	IATION			
 Modification of Existing Facility Will this project modify an existing Will this project involve an additional of "Yes", check all relevant facility type 	on to an exi	sting facilit vide DEP fac	y, system, o cility identifica			No
Air Emission Plant Beneficial Use (water) Blasting Operation Captive Hazardous Waste Operation Coal Ash Beneficial Use Operation Coal Mining Operation Coal Pillar Location Commercial Hazardous Waste Operation Dam Location Deep Mine Safety Operation -Anthracite Deep Mine Safety Operation -Bituminous Deep Mine Safety Operation -Ind Minerals Encroachment Location (water, wetland) Erosion & Sediment Control Facility Explosive Storage Location	DEF FAC I	In Li Li Li Li Li Li Li L	acility Type Industrial Minerals Industrial Minerals Industrial Minerals Industrial Minerals Industrial Minerals Industrial Maste (Industrial) Industrial Waste (Industrial) Industrial Waste Found Industrial Industrial Waste Country Industrial Was	con leanup Location t/LandRecyPro Deperation chment Location Poll Control Fac oly System Peration ation	ion ijLocation n iility	
Latitude/Longitude Point of Origin	Degrees	Latitude Minutes	Seconds	Degrees	Longitude Minutes	Seconds
Start Point	40	43	49	-76	30	13
Horizontal Accuracy Measure Horizontal Reference Datum Code Horizontal Collection Method Code	Nort Nort	h American	<i>or</i> Datum of 192 Datum of 198 System of 19	27 33	eters	
Reference Point Code						
Altitude Altitude Datum Name	Feetor Meters The National Geodetic Vertical Datum of 1929 The North American Vertical Datum of 1988 (NAVD88))
Altitude (Vertical) Location Datum Colle	ection Meth	od Code				
Geometric Type Code Data Collection Date						
Source Map Scale Number		Inch(es)	=		Feet	
or		Centimete	r(s) =		Mete	rs
Project Name	PROJEC	T INFORM	IATION			

Atlantic Sunrise Project - Northumberland County

Project Description

The Atlantic Sunrise Project is an expansion of the existing Transco natural gas transmission system that will enable Transco to provide 1.7 million dekatherms per day (MMDth/d) of incremental firm transportation of natural gas from the Marcellus Shale production areas in northern Pennsylvania to its existing market areas, extending to as far south as the Station 85 Pooling Point in Choctaw County, Alabama. The Project includes modifications to the existing Transco Mainline system to reverse the direction of flow, enabling new north-to-south capabilities (bi-directional flow) to transport this new source of natural gas to existing markets. The Schuylkill County portion of the Project consists of

1300-PM-BIT0001 5/2012

18.5 miles of new 42-inch pipeline located within a 100-foot wide construction right-of-way. Additionally as part of the project there will be two contractor yards totaling 45.7 acres, four staging areas totaling 21.9 acres, two new mainline valves, two communication towers, 14 temporary access roads, and four permanent access roads. The total earth disturbance for the Project in Schuylkill County is 391.97 acres. Because this project is governed by the Natural Gas Act, the Federal Energy Regulatory Commission (FERC) has exclusive jurisdiction over siting, Therefore, local zoning is preempted.

Project Consultant Las	st Name	First Name	MI	S	uffix	
Zimmer		John				
Project Consultant Titl	e	Consulting Firm				
Pipeline / LNG Market D	irector, Project Manager	TRC Environmental				
Mailing Address Line 1		Mailing Address Line 2				
300 North 2nd Street		Suite 600				
Address Last Line - Ci	ity	State	ZIP+4			_
Harrisburg		PA	17101			
Phone	Ext FAX	Email Address				
717.671.6430		jzimmer@trcsolutions.co	om			
Time Schedules	Project Milestone (O	ptional)				
July 2016 - following	Start Work	•				
permit approval						
July 2017	In-Service					
1. Have you infor	med the surrounding	community and addressed any	, X	Yes		No
		ation to the Department?	<i>,</i> –		_	
	unded by state or federa			Yes	\square	No
		ject is related to the grant and provide the	grant sou			erson
	expiration date.	,	3	, ,		
Aspect of I	Project Related to Grant					
Grant Soul	rce:					
Grant Con	tact Person:					
	ration Date:					
3. Is this application	on for an authorization	n on Appendix A of the Land Use	• 🛛	Yes		No
		pendix A of the Land Use Policy				
attached to GIF i						
Note: If "No" to C	Question 3, the application is	not subject to the Land Use Policy.				
If "Yes" to	Question 3, the application i	s subject to this policy and the Applicant s	hould ans	swer the	additio	nal
questions i	in the Land Use Information	n section.				
	LAND	USE INFORMATION				
Note: Applicants are er	ncouraged to submit cop	ies of local land use approvals or other	er evider	nce of o	ilamo	ance with
	ns and zoning ordinance					
		nty comprehensive plan?	\boxtimes	Yes		No
		nunicipal comprehensive plan?	$\overline{\Box}$	Yes	$\overline{\boxtimes}$	No
	-	ning ordinance, municipal zoning		Yes		No
	nt municipal zoning ord			. 00		
		Questions 1, 2 or 3, the provisions of the	PA MPC	are no	t applic	able and
		d to questions 4 and 5 below.	. / (1) ()	2 410 110	. appilo	abio ana
		tions 1, 2 and 3, the Applicant should resp	ond to qu	estions	4 and 5	below.
		ovisions of the zoning ordinance or		Yes		No
		approval? If zoning approval has beer			_	
received, attach do						
		y Land Use Letters for the project?	\boxtimes	Yes		No

COORDINATION INFORMATION

<u>Note</u>: The PA Historical and Museum Commission must be notified of proposed projects in accordance with DEP Technical Guidance Document 012-0700-001 and the accompanying Cultural Resource Notice Form.

If the activity will be a mining project (i.e., mining of coal or industrial minerals, coal refuse disposal and/or the operation of a coal or industrial minerals preparation/processing facility), respond to questions 1.0 through 2.5 below.

If the activity will not be a mining project, skip questions 1.0 through 2.5 and begin with question 3.0.

1.0	Is this a coal mining project? If "Yes", respond to 1.1-1.6. If "No", skip to Question 2.0.	Yes	\boxtimes	No
1.1	Will this coal mining project involve coal preparation/ processing activities in which the total amount of coal prepared/processed will be equal to or greater than 200 tons/day?	Yes		No
1.2	Will this coal mining project involve coal preparation/ processing activities in which the total amount of coal prepared/processed will be greater than 50,000 tons/year?	Yes		No
1.3	Will this coal mining project involve coal preparation/ processing activities in which thermal coal dryers or pneumatic coal cleaners will be used?	Yes		No
1.4	For this coal mining project, will sewage treatment facilities be constructed and treated waste water discharged to surface waters?	Yes		No
1.5	Will this coal mining project involve the construction of a permanent impoundment meeting one or more of the following criteria: (1) a contributory drainage area exceeding 100 acres; (2) a depth of water measured by the upstream toe of the dam at maximum storage elevation exceeding 15 feet; (3) an impounding capacity at maximum storage elevation exceeding 50 acre-feet?	Yes		No
1.6	Will this coal mining project involve underground coal mining to be conducted within 500 feet of an oil or gas well?	Yes		No
2.0	Is this a non-coal (industrial minerals) mining project? If "Yes", respond to 2.1-2.6. If "No", skip to Question 3.0.	Yes		No
2.1	Will this non-coal (industrial minerals) mining project involve the crushing and screening of non-coal minerals other than sand and gravel?	Yes		No
2.2	Will this non-coal (industrial minerals) mining project involve the crushing and/or screening of sand and gravel with the exception of wet sand and gravel operations (screening only) and dry sand and gravel operations with a capacity of less than 150 tons/hour of unconsolidated materials?	Yes	Ц	No
2.3	Will this non-coal (industrial minerals) mining project involve the construction, operation and/or modification of a portable non-metallic (i.e., non-coal) minerals processing plant under the authority of the General Permit for Portable Non-metallic Mineral Processing Plants (i.e., BAQ-PGPA/GP-3)?	Yes		No
2.4	For this non-coal (industrial minerals) mining project, will sewage treatment facilities be constructed and treated waste water discharged to surface waters?	Yes		No
2.5	Will this non-coal (industrial minerals) mining project involve the construction of a permanent impoundment meeting one or more of the following criteria: (1) a contributory drainage area exceeding 100 acres; (2) a depth of water measured by the upstream toe of the dam at maximum storage elevation exceeding 15 feet; (3) an impounding capacity at maximum storage elevation exceeding 50 acre-feet?	Yes		No

3.0	Will your project, activity, or authorization have anything to do with a well related to oil or gas production, have construction within 200 feet of, affect an oil or gas well, involve the waste from such a well, or string power lines above an oil or gas well? If "Yes", respond to 3.1-3.3. If "No", skip to Question 4.0.		Yes		No
3.1	Does the oil- or gas-related project involve any of the following: placement of fill, excavation within or placement of a structure, located in, along, across or projecting into a watercourse, floodway or body of water (including wetlands)?		Yes		No
3.2	Will the oil- or gas-related project involve discharge of industrial wastewater or stormwater to a dry swale, surface water, ground water or an existing sanitary sewer system or storm water system? If "Yes", discuss in <i>Project Description</i> .		Yes		No
3.3	Will the oil- or gas-related project involve the construction and operation of industrial waste treatment facilities?		Yes		No
4.0	Will the project involve a construction activity that results in earth disturbance? If "Yes", specify the total disturbed acreage. 4.0.1 Total Disturbed Acreage 389.54		Yes		No
5.0	Does the project involve any of the following? If "Yes", respond to 5.1-5.3. If "No", skip to Question 6.0.	\boxtimes	Yes		No
5.1	Water Obstruction and Encroachment Projects – Does the project involve any of the following: placement of fill, excavation within or placement of a structure, located in, along, across or projecting into a watercourse, floodway or body of water?	\boxtimes	Yes		No
5.2	Wetland Impacts – Does the project involve any of the following: placement of fill, excavation within or placement of a structure, located in, along, across or projecting into a wetland?		Yes		No
5.3	Floodplain Projects by the commonwealth, a Political Subdivision of the commonwealth or a Public Utility – Does the project involve any of the following: placement of fill, excavation within or placement of a structure, located in, along, across or projecting into a floodplain?		Yes		No
6.0	Will the project involve discharge of stormwater or wastewater from an industrial activity to a dry swale, surface water, ground water or an existing sanitary sewer system or separate storm water system?		Yes		No
7.0	Will the project involve the construction and operation of industrial waste treatment facilities?		Yes		No
8.0	Will the project involve construction of sewage treatment facilities, sanitary sewers, or sewage pumping stations? If "Yes", indicate estimated proposed flow (gal/day). Also, discuss the sanitary sewer pipe sizes and the number of pumping stations/treatment facilities/name of downstream sewage facilities in the <i>Project Description</i> , where applicable. 8.0.1 Estimated Proposed Flow (gal/day)		Yes		No
9.0	Will the project involve the subdivision of land, or the generation of 800 gpd or more of sewage on an existing parcel of land or the generation of an additional 400 gpd of sewage on an already-developed parcel, or the generation of 800 gpd or more of industrial wastewater that would be discharged to an existing sanitary sewer system?		Yes		No
	9.0.1 Was Act 537 sewage facilities planning submitted and approved by DEP? If "Yes" attach the approval letter. Approval required prior to 105/NPDES approval.		Yes		No
10.0	Is this project for the beneficial use of biosolids for land application within Pennsylvania? If "Yes" indicate how much (i.e. gallons or dry tons per year). 10.0.1 Gallons Per Year (residential septage) 10.0.2 Dry Tons Per Year (biosolids)		Yes		No
11.0	Does the project involve construction, modification or removal of a dam?		Yes	\boxtimes	No
	If "Yes", identify the dam. 11.0.1 Dam Name				

12.0	Will the project interfere with the flow from an otherwise impact a dam?	П	Yes	\boxtimes	No
12.0	Will the project interfere with the flow from, or otherwise impact, a dam?	Ш	165		INO
	If "Yes", identify the dam. 12.0.1 Dam Name				
12.0		$\overline{}$	Yes	\boxtimes	No
13.0	Will the project involve operations (excluding during the construction period) that produce air emissions (i.e., NOX, VOC, etc.)? If "Yes", identify	Ш	163		INO
	each type of emission followed by the amount of that emission.				
	13.0.1 Enter all types & amounts				
	of emissions; separate				
	each set with semicolons.	_		<u> </u>	
14.0	Does the project include the construction or modification of a drinking	Ш	Yes	\boxtimes	No
	water supply to serve 15 or more connections or 25 or more people, at				
	least 60 days out of the year? If "Yes", check all proposed sub-facilities.				
	14.0.1 Number of Persons Served				
	14.0.2 Number of Employee/Guests				
	14.0.3 Number of Connections				
	14.0.4 Sub-Fac: Distribution System	Ш	Yes	Ш	No
	14.0.5 Sub-Fac: Water Treatment Plant		Yes		No
	14.0.6 Sub-Fac: Source		Yes		No
	14.0.7 Sub-Fac: Pump Station		Yes		No
	14.0.8 Sub Fac: Transmission Main		Yes		No
	14.0.9 Sub-Fac: Storage Facility		Yes		No
15.0	Will your project include infiltration of storm water or waste water to		Yes	\boxtimes	No
	ground water within one-half mile of a public water supply well, spring or				
	infiltration gallery?				
16.0	Is your project to be served by an existing public water supply? If "Yes",		Yes	\boxtimes	No
	indicate name of supplier and attach letter from supplier stating that it will				
	serve the project.				
	16.0.1 Supplier's Name				
	16.0.2 Letter of Approval from Supplier is Attached		Yes		No
17.0	Will this project involve a new or increased drinking water withdrawal		Yes	\boxtimes	No
	from a stream or other water body? If "Yes", should reference both Water				
	Supply and Watershed Management.				
	17.0.1 Stream Name				
18.0	Will the construction or operation of this project involve treatment,	Ш	Yes	\boxtimes	No
	storage, reuse, or disposal of waste? If "Yes", indicate what type (i.e.,				
	hazardous, municipal (including infectious & chemotherapeutic), residual) and				
	the amount to be treated, stored, re-used or disposed.				
	18.0.1 Type & Amount				
19.0	Will your project involve the removal of coal, minerals, etc. as part of any	Ш	Yes	\bowtie	No
	earth disturbance activities?		.,	.	
20.0	Does your project involve installation of a field constructed underground	Ш	Yes	\boxtimes	No
	storage tank? If "Yes", list each Substance & its Capacity. Note: Applicant				
	may need a Storage Tank Site Specific Installation Permit.				
	20.0.1 Enter all substances &				
	capacity of each; separate				
	each set with semicolons.				
21.0	Does your project involve installation of an aboveground storage tank	Ш	Yes	\boxtimes	No
	greater than 21,000 gallons capacity at an existing facility? If "Yes", list				
	each Substance & its Capacity. Note: Applicant may need a Storage Tank				
	Site Specific Installation Permit.				
	21.0.1 Enter all substances &				
	consoity of cooks concrete				
	capacity of each; separate each set with semicolons.				

22.0	Does your project involve installation which will contain a highly hazardor Regulated Substances List, 2570-E Substance & its Capacity. Note: Apply Specific Installation Permit. 22.0.1 Enter all substances capacity of each; separate each set with semicolons.	us substance as defined in DEP's BK-DEP2724? If "Yes", list each licant may need a Storage Tank Site		Yes		No
23.0	Does your project involve installation with a total AST capacity greater that Substance & its Capacity. Note: App Specific Installation Permit. 23.0.1 Enter all substances capacity of each; separate each set with semicolons.	n 21,000 gallons? If "Yes", list each licant may need a Storage Tank Site & te		Yes		No
24.0	Will the intended activity involve the u	se of a radiation source?		Yes	\boxtimes	No
	CI	ERTIFICATION				
I certify that I have the authority to submit this application on behalf of the applicant named herein and that the information provided in this application is true and correct to the best of my knowledge and information. Type or Print Name John Zimmer						
Joh	In Zi	Pipeline / LNG Market Director, Proje Manager	ect	4	1/20	112