EQT Plaza 625 Liberty Avenue, Suite 1700 Pittsburgh PA 15222 www.eqt.com

TEL: (412) 395-3699

Alex Bosiljevac Environmental Coordinator



November 4, 2015

CERTIFIED MAIL # 7015 0640 0000 9694 3802

Mr. Williams F. Durham, Director West Virginia Department of Environmental Protection Division of Air Quality 601 57th Street, SE Charleston, WV 25304

Subject:

Class I Administrative Update - G70 - A114

OXF-127 Natural Gas Production Site

EQT Production Company

Dear Mr. Durham:

EQT Production Company is submitting this Class I Administrative Update application for the OXF-127 Natural Gas Well production Site, currently permitted under General Permit G70-A114. The application addresses equipment changes at the facility.

The changes to OXF-127 include:

- Replacing the existing twenty one (21) 210 barrel (bbl) storage tanks (S001-S021) with eight (8) 400 barrel (bbl) storage tanks; and
- Replacing the four (4) 2.31 MMbtu/hr line heaters (S034-S037) with units rated at 1.54 MMBtu/hr.

There are no changes to the throughputs or emission limits in the current general permit for the storage tanks. The line heater changes will result in a reduction of potential emissions from those in the current permit as the maximum heat input rating is less than the current permit. As such, the proposed changes qualify as a Class I administrative update.

Enclosed are two electronic copies and one original hard copy of the application. EQT Production appreciates your review of this application. Should you have any questions pertaining to this matter, please contact me at (412)-395-3699 or abosiljevac@eqt.com.

Sincerely,

Alex Bosilievac

Environmental Coordinator



WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION DIVISION OF AIR QUALITY

601 57th Street, SE Charleston, WV 25304

Phone: (304) 926-0475 * www.dep.wv.gov/dag

APPLICATION FOR GENERAL PERMIT REGISTRATION

CONSTRUCT, MODIFY, RELOCATE OR
ADMINISTRATIVELY UPDATE
A STATIONARY SOURCE OF AIR POLITITANTS

1	7		DIVART GOORGE OF AIRT GLEGTAINTO		
☐ CONSTRUCTION ☐ MODIFICATION ☐ REL	☐ CONSTRUCTION ☐ MODIFICATION ☐ RELOCATION ☐ CLASS I ADMINISTRATIVE UPDATE				
☐ CLASS II ADMINISTRATIVE UPDATE					
CHECK WHICH TYPE OF GENERAL PERMIT REGISTRATION YOU ARE APPLYING FOR:					
G10-D – Coal Preparation and Handling		=	C – Nonmetallic Minerals Processing		
G20-B – Hot Mix Asphalt		_	B – Concrete Batch		
G30-D – Natural Gas Compressor Stations		G60-C – Class II Emergency Generator G65-C – Class I Emergency Generator			
G33-A – Spark Ignition Internal Combustion Engines	.4: 1 1 41		A – Class I Ciliengency Generator A – Class II Oil and Natural Gas Production Facility		
G35-A – Natural Gas Compressor Stations (Flare/Glycol Dehydra	ition Unit)		,		
SECTION I. GE	ENERAL INFO	ORMATION	DN .		
1. Name of applicant (as registered with the WV Secretary of State's 0	Office):	2	2. Federal Employer ID No. (FEIN):		
EQT Production Company		2	25-0724685		
Applicant's mailing address:	4. Appli	cant's physic	sical address:		
	West Un	West Union, Doddridge County, WV			
625 Liberty Avenue, Suite 1700 Pittsburgh, PA 15222		west officin, Bootinge County, vvv			
T maburgh, t A 10222					
5. If applicant is a subsidiary corporation, please provide the name of	parent corpora	tion:			
6. WV BUSINESS REGISTRATION. Is the applicant a resident of the		•	⊠ 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 LLC / Registration (one page) including any name change amendments or other Business Certificate as Attachment A. 					
SECTION II. FACILITY INFORMATION					
7. Type of plant or facility (stationary source) to be constructed,	8a. Standard		AND 8b. North American Industry		
modified, relocated or administratively updated (e.g., coal preparation plant, primary crusher, etc.): Natural gas wellpad	Classification				
	Classification	(SIC) code:	e: 1311 System (NAICS) code: 211111		
9. DAQ Plant ID No. (for existing facilities only):	10. List all current 45CSR13 and other General Permit numbers associated with this process (for existing facilities only): G70-A114				
017 - 00048					

A: PRIMARY OPERATING SITE INFORMATION

11A. Facility name of primary operating site:	12A. Address of primary operating site:		
OXF-127 Wellpad			
	Mailing:	Physical:	
13A. Does the applicant own, lease, have an option IF YES, please explain: Property is leased.		posed site?	S 🗆 NO
- IF NO , YOU ARE NOT ELIGIBLE FOR A PE	RMIT FOR THIS SOURCE.		
14A. – For Modifications or Administrative U nearest state road;	pdates at an existing facility, please provide d	irections to the present location	of the facility from the
 For Construction or Relocation permits, MAP as Attachment F. 	please provide directions to the proposed new	site location from the nearest s	state road. Include a
From West Union, take Old U.S. 50 W turn left onto Old U.S 50 E and go 1.9 mile after Big Run road.	to US-50 W. Turn right onto US-50 Wes. Continue on Co Rte 21 to Oak proce		
15A. Nearest city or town:	16A. County:	17A. UTM Coordinates:	
West Union	Doddridge	Northing (KM): 4338.857	
		Easting (KM): 518.072 Zone: 17	
18A. Briefly describe the proposed new operation	or change (s) to the facility:	19A. Latitude & Longitude Co	pordinates (NAD83,
Replacement of 21 210-bbl storage tanks wit line heaters with smaller units.	h 8 400-bbl storage tanks and replacing	Decimal Degrees to 5 digits): Latitude: 39.198780	
ine neaters with smaller units.			
B: 1 ST ALTERNATE OPERATING	SITE INFORMATION (only available for G2	0, G40, & G50 General Permit	(s) - NA
11B. Name of 1 st alternate operating site:	12B. Address of 1st alternate operating site:		
NA	Mailing: Physical:		
Does the applicant own, lease, have an option IF YES, please explain:	on to buy, or otherwise have control of the prop		S □ NO
 IF NO, YOU ARE NOT ELIGIBLE FOR A PE 	RMIT FOR THIS SOURCE.		
14B. — For Modifications or Administrative U nearest state road;	pdates at an existing facility, please provide d	irections to the present location	of the facility from the
 For Construction or Relocation permits, MAP as Attachment F. 	please provide directions to the proposed new	site location from the nearest s	state road. Include a
			

15B. Nearest city or town:	16B. County:		17B. UTM Coordinates:	
			Northing (KM):	
			Easting (KM):	
			Zone:	
18B. Briefly describe the proposed new operation	or change (s) to th	e facility:	19B. Latitude & Longitude Coordinates (NAD83, Decimal Degrees to 5 digits):	
			Latitude:	
			Longitude:	
C: 2 ND ALTERNATE OPERATING SITE INFORMATION (only available for G20, G40, & G50 General Permits): - NA				
11C. Name of 2 nd alternate operating site:	12C. Address of 2 nd alternate operating site:			
NA	Mailing:		Physical:	
	Widining.		T Tryotodi.	
13C. Does the applicant own, lease, have an opti	on to buy, or otherv	vise have control of the propose	ed site? YES NO	
IF YES, please explain:				
- IF NO , YOU ARE NOT ELIGIBLE FOR A PE	ERMIT FOR THIS S	OURCE.		
,				
14C For Modifications or Administrative U	pdates at an existi	ng facility, please provide direct	tions to the present location of the facility from the	
nearest state road;				
	please provide dire	ctions to the proposed new site	location from the nearest state road. Include a	
MAP as Attachment F.				
·				
15C. Nearest city or town:	16C. County:		17C. UTM Coordinates:	
			Northing (KM):	
			Easting (KM):	
			Zone:	
18C. Briefly describe the proposed new operation or change (s) to the facility:		e facility:	19C. Latitude & Longitude Coordinates (NAD83, Decimal Degrees to 5 digits):	
			Latitude:	
			Longitude:	
20. Provide the date of anticipated installation or c	hange:	21. Date of anticipated Start-	up if registration is granted:	
20. I Tovide the date of anticipated installation of c	ilalige.			
/		//		
If this is an After-The-Fact permit application, provide the date				
upon which the proposed change did happen: :				
, ,				
/				
22. Provide maximum projected Operating Schedule of activity/activities outlined in this application if other than 8760 hours/year. (Note: anything other than 24/7/52 may result in a restriction to the facility's operation).				
Hours per day Davs per week	Weeks per	year Percentage	of operation	
Hours per day Days per week Weeks per year Percentage of operation				

SECTION III. ATTACHMENTS AND SUPPORTING DOCUMENTS

23. Include a check payable to WVDEP – Division of Air Quality with the appropriate application fee (per 45CSR22 and 45CSR13).			
24. Include a Table of Contents as the first page of your application package.			
All of the required forms and additional information can be found under the Permitting Section (General Permits) of DAQ's website, or requested by phone.			
25. Please check all attachments included with this permit application. Please refer to the appropriate reference document for an explanation of the attachments listed below.			
☐ ATTACHMENT A: CURRENT BUSINESS CERTIFICATE ☐ ATTACHMENT B: PROCESS DESCRIPTION ☐ ATTACHMENT C: DESCRIPTION OF FUGITIVE EMISSIONS ☐ ATTACHMENT D: PROCESS FLOW DIAGRAM ☐ ATTACHMENT E: PLOT PLAN ☐ ATTACHMENT F: AREA MAP ☐ ATTACHMENT G: EQUIPMENT DATA SHEETS AND REGISTRATION SECTION APPLICABILITY FORM ☐ ATTACHMENT H: AIR POLLUTION CONTROL DEVICE SHEETS ☐ ATTACHMENT I: EMISSIONS CALCULATIONS ☐ ATTACHMENT J: CLASS I LEGAL ADVERTISEMENT ☐ ATTACHMENT K: ELECTRONIC SUBMITTAL (not applicable) ☐ ATTACHMENT L: GENERAL PERMIT REGISTRATION APPLICATION FEE ☐ ATTACHMENT M: SITING CRITERIA WAIVER (not applicable)			
 ☐ ATTACHMENT N: MATERIAL SAFETY DATA SHEETS (MSDS) (not applicable) ☐ ATTACHMENT O: EMISSIONS SUMMARY SHEETS ☐ OTHER SUPPORTING DOCUMENTATION NOT DESCRIBED ABOVE (Equipment Drawings, Aggregation Discussion, etc.) 			
Please mail an original and two copies of the complete General Permit Registration Application with the signature(s) to the DAQ Permitting Section, at the address shown on the front page of this application. Please DO NOT fax permit applications. For questions regarding applications or West Virginia Air Pollution Rules and Regulations, please refer to the website shown on the front page of the application or call the phone number also provided on the front page of the application.			

Page 4 of 5

SECTION IV. CERTIFICATION OF INFORMATION

This General Permit Registration Application shall be signed below by a Responsible Official. A Responsible Official is a President, Vice President, Secretary, Treasurer, General Partner, General Manager, a member of a Board of Directors, or Owner, depending on business structure. A business may certify an Authorized Representative who shall have authority to bind the Corporation, Partnership, Limited Liability Company, Association, Joint Venture or Sole Proprietorship. Required records of daily throughput, hours of operation and maintenance, general correspondence, Emission Inventory, Certified Emission Statement, compliance certifications and all required notifications must be signed by a Responsible Official or an Authorized Representative. If a business wishes to certify an Authorized Representative, the official agreement below shall be checked off and the appropriate names and signatures entered. Any administratively incomplete or improperly signed or unsigned Registration Application will be returned to the applicant.

	FOR A CORPORATION (domestic or foreign) I certify that I am a President, Vice President corporation	, Secretary, Treasurer or in charge of a principal business function of the
	FOR A PARTNERSHIP I certify that I am a General Partner	
	FOR A LIMITED LIABILITY COMPANY I certify that I am a General Partner or Gene	al Manager
	FOR AN ASSOCIATION I certify that I am the President or a member	of the Board of Directors
	FOR A JOINT VENTURE I certify that I am the President, General Par	ner or General Manager
	FOR A SOLE PROPRIETORSHIP I certify that I am the Owner and Proprietor	
is an Au Liability	Company, Association Joint Venture or Sole Proprietor	sent the interest of the business (e.g., Corporation, Partnership, Limited ship) and may obligate and legally bind the business. If the business thall notify the Director of the Office of Air Quality immediately, and/or,
hereto is	certify that all information contained in this General Pe s, to the best of my knowledge, true, accurate and comp nensive information possible	rmit Registration Application and any supporting documents appended lete, and that all reasonable efforts have been made to provide the most
(please use blue ink)	Responsible Official	Date
Name & Title	Kenneth Kirk, Executive Vice	President
Signature(please use blue ink)	Authorized Representative (if applicable)	Date
Applicant's Nam	e Alex Bosiljevac – Enviro	nmental Coordinator
Phone & Fax	412-395-3699 Phone	412-395-7027 Fax
Email	abosilje	vac@eqt.com