

AIR NSR\_RN 10461447Z Permit 109409 PA\_2013-03-25 Application\_Project 189475

**Regulatory Department** 

February 21, 2013

#### VIA Email to airog@tceq.texas.gov VIA CERTIFIED MAIL# 7190 10084 2180 0008 4719

Texas Commission on Environmental Quality Mr. Michael Partee, MC 163 P. O. Box 13087 Austin, Texas 78711-3087

Re: Chesapeake Operating, Inc. CN600514004 Permit by Rule §106.352 and §106.492 Registration Kinsel Las D Pad RECEIVED FEB 25 2013 (IP **FERMITS** DIVISIO)

Pro 1 + 189445 per + 108409 per

RECEIVED FEB 2 5 2015 CENTRAL FILE ROOM

Dear Mr. Partee:

Chesapeake Operating, Inc. (COI) is registering the Kinsel Las D Pad in La Salle County, Texas, under Texas Commission on Environmental Quality (TCEQ) Permit by Rule (PBR) §106.352 and §106.492. This registration is for a dual scenario site. COI constructed the Facility after February 27, 2011, and is not waiting for a response from the TCEQ prior to implementing this project. COI has prepared a PI-7-CERT submittal to register and certify the site-wide emissions.

This registration submittal consists of the following:

- PI-7-CERT "Certification and Registration for Permits By Rule"
- Core Data Form
- Chapter 106.4 "Permit by Rule Applicability Checklist"
- Chapter 106.352 PBR Checklist "Oil and Gas Production Facilities"
- Chapter 106.492 PBR Checklist "Smokeless Gas Flares"
- Process Description
- Table 1a
- Emission Calculations

A check for \$450, a copy of the Core Data Form, and a copy of the PI-7-CERT Form have been submitted under separate cover to the TCEQ Revenue Section. The check number is **\_\_\_\_\_1975159\_\_\_**. A copy of this registration has also been sent to the TCEQ Region 16 office in Laredo.

February 21, 2013 Mr. Michael Partee Page 2

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The original signature copies of the PI-7-CERT Form and the Core Data Form have been mailed, via certified mail, to your attention.

Please add the following second technical contact for this site:

Name: Rita Zebian, Project Manager Company: SAIC Energy, Environment & Infrastructure, LLC Address: 1200 East Copeland Road, Suite 510, Arlington, Texas 76011 Phone: (817) 640-6407 Email: <u>rita.m.zebian@saic.com</u>

If you have any questions concerning the requested registration, or wish to discuss the information provided with this letter, please contact me at (405) 935-7908.

Sincerely,

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Kha Mach, PE Corporate Air Engineer, COI

cc: Air Section Manager, TCEQ Laredo 707 E. Calton Rd., Ste. 304 Laredo, TX 78041-3887 <u>VIA CERTIFIED MAIL# 7190 10084 2180 0008 4696</u>



#### Texas Commission on Environmental Quality Form PI-7-CERT Certification and Registration for Permits by Rule

The TCEQ **requires** that a complete Core Data Form bearing an original signature be submitted on all incoming applications unless a Regulated Entity and Customer Reference Number have been issued by the TCEQ and no core data information has changed. For more information regarding the Core Data Form, call (512) 239-5175 or go to the TCEQ Web site at www.tceq.texas.gov/permitting/central\_registry/guidance.html.

I. Registrant Informatio	I. Registrant Information								
A. Company or Other Legal Customer Name: Chesapeake Operating, Inc.									
Company Official Contact Name: Joseph W. Ketzner									
Title: District Manager									
Mailing Address: P. O. Box 18496	Mailing Address: P. O. Box 18496								
City: Oklahoma City		State: OK			ZII	Code: 73	154-0496		
Phone: (405) 935-7908	Fax:	(405) 849-7908		E-mail: kha	.macl	h@chk.com			
B. Technical Contact Name: Kha	a Mach,	PE							
Title: Corporate Air Engineer, COI									
Company: Chesapeake Operating, Ir	າດ								
Mailing Address: P. O. Box 18496	Mailing Address: P. O. Box 18496								
City: Oklahoma City		State: OK			ZIP	Code: 731	54-0496		
Phone: (405) 935-7908	Fax: (	405) 849-7908	1	E-mail: kha.	mach	@chk.com			
C. Facility Location Information	a - Stre	eet Address:							
If "NO," street address, provide is needed)	writte	n driving directions to	o the s	site: (attach	desc	ription if a	additional space		
From I-35 east frontage road & Los Alamos on left (N). Take immediate left thru gate &	Road, g go 0.4 m	o E on Los Alamos Road 1.3 ii. Tum right and travel for 0.1	mi. Ro 8 mile to	ad turns NE for ( location.	).5 mi.	Road turns S	E for 0.1 mile to gate		
City: Cotulla		County: La Salle			ZIP	Code: 7800	)1		
D. Is the Core Data Form (TCE)	) Forn	n 10400) attached?					YES NO		
If "No," provide customer referen	nce nu	mber and regulated e	ntity n	umber belo	w:				
Customer Reference Number (Cl	N): 60	0514004		·					
Regulated Entity Number (RN):									
II. Facility and Site Inform	II. Facility and Site Information								
A. Name & Type of Facility: Kinsel Las D Pad / Oil & natural gas gathering									
B. PBR claimed under 30 TAC 106 (List all):									
106. 352 Oil and Gas Production Fac	ilities		106.						
106. 492 Flares			106.						



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II. Facility and Site Information (continued))									
Are you claiming a historical standard exemption or PBR?									
"YES," enter effective date(s) and rule number(s) in the spaces provided below.									
Effective Date	e		Rule N	umber					
				· · · ·					
C. Is there a previous Standard Ex	cemption or PBR for	the facility in this r	egistratio	n?	🗌 YES 🔀 NO				
If "YES," enter registration numbe	r(s), rule number(s)	and effective dates	in the sp	aces provi	ded below.				
<b>Registration Number</b>	Effecti	ve Date		Rule Nu	ımber				
a de la compañía de l									
D. Are there any other facilities at Exemption or PBR?	this site which are a	uthorized by an Air	Standard	l	🗌 YES 🛛 NO				
If "YES," enter registration nut	mber(s), rule numbe	r(s) and effective d	ates in th	e spaces pr	rovided below.				
<b>Registration Number</b>	Effecti	ve Date	Rule Number						
				<u>i</u> .					
E. Are there any other air precons	truction permits at t	his site?			🗌 YES 🖾 NO				
If "YES," enter permit number(s) i	n the spaces provide	d below.	<u> </u>						
Are there any other air preconstruc with this project?	tion permits at this s	site that would be d	irectly as:	sociated	🗌 YES 🔀 NO				
If "YES," enter permit number	(s) in the spaces prov	vided below.							
F. Is this facility located at a site v Operating Permit (FOP) pursus	<del>-</del> .		🗌 YES (	х ои ⊠	Fo be determined				
If the site currently has an existing	federal operating pe	rmit, enter the perr	nit numb	er.					
Check the requirements of 30 TAC	Chapter 122 that wil	l be triggered if this	s certifica	tion is acce	pted.				
Initial Application for an FOP	🗌 Significant Revi	sion for an SOP	🗌 Min	or Revisior	n for an SOP				
Operational Flexibility/off Pern	nit Notification for ar	n SOP	C Revi	ision for GO	OP				
🔲 To be Determined	🛛 None	•		· · · · · · ·					



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II. Facili	II. Facility and Site Information (continued)								
Identify the	Identify the type(s) issued and/or FOP application(s) submitted/pending for the site. (Check all that apply)								
□ SOP	SOP GOP GOP application/revision application: Submitted or under APD review.								
🛛 N/A	SOP app	lication/revision application: submitted or under APD review.							
G. TCEQ	Account Ider	ntification Number ( <i>if known</i> ):							
III. Fee In	formation								
See Section	VIII. for ad	dress to send fee or go to www6.tceq.texas.gov/epayto pay online.							
	ertification t ze any new f	to solely establish a federally enforceable emission limit and not facilities?	🗌 YES 🛛 NO						
If "YES," th	an no fee is i	required.							
If "NO," the	en go to Secti	ion III.B.							
B. If "YES,	," to any of th	he following three questions, a \$100 fee is required. Otherwise, a \$450	) fee is required.						
Does this b	usiness have	e less than 100 employees?	☐ YES 🛛 NO						
Does this b	usiness have	e less than 6 million dollars in annual gross receipts?	🗌 YES 🖾 NO						
Is this regis	tration subn	nitted by a governmental entity with a population of less than 10,000?	🗌 YES 🖾 NO						
C. Enter th	ne check, mo	oney order, or transaction number. 1975159							
Enter the in	ndividual or (	company name printed on the check. (below)							
Chesapeake	Operating, Inc								
Fee amoun	t (spell out):	Four hundred fifty dollars	\$ 450.00						
Was fee Pa	id online?		🗌 YES 🖾 NO						
IV. Select	ed Facility	Reviews Only—Technical Information							
Note: If cla registration		of the following PBRs, complete this section, then skip to Section VI., "S	Submitting your						
Animal Feeding Operations 30 TAC 106.161, Livestock Auction Facilities 30 TAC 106.162, Saw Mills 30 TAC 106.223, Grain Handling, Storage and Drying 30 TAC 106.283, Auto Body Refinishing Facilities 30 TAC 106.436, and Air Curtain Incinerator 30 TAC 106.496									
	A. Is the applicable PBR checklist attached which shows the facility meets all general and specific requirements of the PBR(s) being claimed?								
B. Distanc	B. Distance from this facility's emission release point to the nearest property line: fee								
Distance fr	istance from this facility's emission release point to the nearest off-property structure: feet								



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V. TECHNICAL INFORMATION - The following information must be submitted with Form PI-7CERT. Place a check next to the appropriate box to verify you have included it in the submittal.									
Process Flow Diagram and Process Description									
Table 1(a) (Form 10153) Emission Point Summary									
Confidential Information (All pages properly marke	Confidential Information (All pages properly marked "CONFIDENTIAL")								
Has the company implemented the project or waiting o TCEQ?	n a response from	⊠ Implement	ed 🗌 Waiting						
Projected Start of Construction Date: 02/2013									
Is this an annual certification under 30 TAC Chapter 10	06.261 and/or 106.262?		🗌 YES 🗵 NO						
Information on meeting the specific PBR requirements (PBR checklists maybe used and are optional.)	requirements (PBR checklists maybe used and requirements 30 TAC 106.4. (PBR checklists								
Note: Please be reminded that if the facilities listed in this registration are subject to the Mass Emissions Cap & Trade program under <b>30 TAC Chapter 101, Subchapter H, Division 3</b> , the owner/operator of these facilities must possess NO <sub>x</sub> allowances equivalent to the actual NO <sub>x</sub> , emissions from these facilities.									
Distance from this facility's emission release point to th	ne nearest property line:	1,3	50 feet						
Distance from this facility's emission release point to th	ne nearest off-property s	tructure: > 5,2	30 feet						
Note: In limited cases, a map or drawing of the site and surrounding land use may be requested during the technical review or at the request of the TCEQ Regional Office or local air pollution control program during an investigation.									
VI. DELINQUENT FEES									
This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ is paid in accordance with the Delinquent Fee and Penalty Protocol. For more information regarding Delinquent Fees and Penalties, go to the TCEQ Web site at: www.tceq.texas.gov/agency/delin/index.html.									



### Texas Commission on Environmental Quality Form PI-7-CERT Certification and Registration for Permits by Rule

#### VII. SIGNATURE FOR CERTIFICATION AND REGISTRATION

The signature below indicates that the Responsible Official has knowledge of the facts herein set forth and that the same are true, accurate, and complete to the best of my knowledge and belief. By this signature, the maximum emission rates listed on this certification reflect the maximum anticipated emissions due to the operation of this facility and all representations in this certification of emissions are conditions upon which the facilities and sources will operate. It is understood that it is unlawful to vary from these representations unless the certification is first revised. The signature certifies that to the best of the Responsible Official's knowledge and belief, the project will satisfy the conditions and limitations of the indicated exemption or permit by rule and the facility will operated in compliance with all regulations of the Texas Commission on Environmental Quality and with Federal U.S. Environmental Protection Agency regulations governing air pollution. The signature below certifies that, based on information and belief formed after reasonable inquiry, the statements and information above and contained in the attached document(s) are true, accurate, and complete. **If you questions on how to fill out this form or about air quality permits. Please call (512) 239-1250**. Individuals are entitled to request and review their personal information that the agency gathers on its forms. They may also have any errors in their information corrected. To review such information, call (512) 239-3282.

(ORÌGINAL SIGNATURE REOUIRED)

SIGNATURE:

TCEQ 20182 (Revised 07/12) Form PI-7 CERT This form for use by facilities subject to air quality permits requirements and may be revised periodically. (APDG 5379v11)



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VIII. SUBMITTING COPIES OF THE CERTIFICATION AND REGISTRATION									
Copies must be sent as listed below: Processing delays may occur if copies are not sent as noted.									
Who Where What									
Air Permits Initial Review Team (APIRT)	Regular, Certified, Priority Mail MC161, P.O. Box 13087 Austin, Texas 78711-3087 Hand Delivery, Overnight Mail MC 161, 12100 Park 35 Circle, Building C, Third Floor Austin, Texas 78753 Fax: (512) 239-2123 (do not follow fax with paper copies)	Originals Form PI-7, Core Data Form and all attachments							
Revenue Section, TCEQ	Regular, Certified, Priority Mail MC 214, P.O. Box 13088 Austin, Texas 78711-3088 Hand Delivery, Overnight Mail MC 214, 12100 Park 35 Circle, Building A, Third Floor Austin, Texas 78753	Original Money Order or Check Copy of Form PI-7 and Core Data Form							
Appropriate TCEQ Regional Office	To find your Regional Office address, go to the TCEQ Web site at www.tceq.texas.gov.us/, or call (512) 239-1250.	Copy of Form PI-7, Core Data Form, and all attachments.							
Appropriate Local Air Pollution Control Program(s)	To Find your local or Regional Air Pollution Control Programs go to the TCEQ, APD Website at www.tceq.texas.gov/nav/permits/air_permits.html or call (512) 239-1250	Copy of Form PI-7, Core Data Form, and all attachments.							



# **TCEQ Core Data Form**

TCEQ Use Only

For detailed instructions regarding completion of this form, please read the Core Data Form Instructions or call 512-239-5175.

		eral Information		n, picase read				Call J 12-233-0	5175.
		on (If other is checked please	e describe i	n space prov	ided)				
New Permit	t, Registra	ation or Authorization (Core D	ata Form sl	ould be sub	mitted wit	h the prograi	m applicatio	on)	
🔲 Renewal (	Core Dat	a Form should be submitted w	vith the rene	wal form)	0	ther			
2. Attachments		Describe Any Attachments:	(ex. Title V A	pplication, W	ste Trans	porter Applica	tion, etc.)		
		106.352 and 106.492 F	BR Reg	istration &	& Certi	fication			
3. Customer Re	ference	Number (if issued)		s link to searcl RN numbers i		egulated En	tity Refere	nce Numbe	r (if issued)
CN 600514	004			Registry**		1			
SECTION I	I <mark>I: C</mark> u	stomer Information							
5. Effective Date	e for Cus	stomer Information Updates	(mm/dd/yy	/y)			]		
6. Customer Ro	e (Propo	sed or Actual) - as it relates to the	e <u>Regulated i</u>	<u>Entity</u> listed or	this form.	Please check	only <u>one</u> of	the following:	
		Operator		wner & Ope					
			V	oluntary Cle	anup App	licant	Other:		
7. General Cust	tomer Inf	ormation							
New Custom			•	stomer Infor	nation		-	-	Entity Ownership
-	-	e (Verifiable with the Texas Se	•	•	<b>F</b>		No Change	<u>e**</u>	
		ection I is complete, skip to S			Entity in	<u>ormation.</u>			
8. Type of Cust	omer:			ndividual		Sole F	Proprietorsh	nip-D.B.A	
City Governm	ment	County Government		ederal Gove	rnment	State	Governme	nt	
Other Govern	nment	General Partnership	🗆 u	imited Partn.	ership	Other:	:		
9. Customer Le	gal Nam	e (If an individual, print last name	first: ex: Doe		l <u>f new Cus</u> below	stomer, enter	previous Cu	<u>ustomer</u>	End Date:
					<u>/01014</u>				
				I					1
10. Mailing									
Address:									
C	ity	· · · · · · · · · · · · · · · · · · ·	State		ZIP			ZIP + 4	
11. Country Mai	iling Info	rmation (if outside USA)		12.	E-Mail Ac	dress (if app	licable)		
13. Telephone N	Number		14. Extensi	on or Code		15. F	ax Numbe	r (if applicat	ole)
( ) -						(	) -	1	-
16. Federal Tax	16. Federal Tax ID (9 digits) 17. TX State Franchise Tax ID (11 digits) 18. DUNS Number(if applicable) 19. TX SOS Filing Number (if applicable)								
20. Number of Employees 21. Independently Owned and Operated?									
0-20 2	1-100	<u>101-250</u> <u>251-500</u>	501 a	nd higher			<u> </u>	les	□ No
SECTION I	II: Re	gulated Entity Info	rmation		<u> </u>				

24. Street Address								
of the Regulated								
Entity: <u>(No P.O. Boxes)</u>	City		State	ľ	ZIP		ZIP + 4	
	Ches	sapeake Operating,	Inc.					
25. Mailing Address:	P.O.	Box 18496						
	City	Oklahoma City	State	OK	ZIP	73154	ZIP + 4	
26. E-Mail Address:	kh	a.mach@chk.com						
27. Telephone Numbe	er 🗌		28. Extensio	n or Code	29.	Fax Number (if a	pplicable)	
(405)935-7908					(4	105 ) 849-790	8	
30. Primary SIC Code	(4 digits)	31. Secondary SIC C	Code (4 digits) 32. Primary NAICS Code (5 or 6 digits)			Secondary NAICS Code r 6 digits)		
1311				211111				
34. What is the Prima	ry Busi	ness of this entity? (Ple	ease do not rep	eat the SIC or N	AICS de	scription.)		
Oil and natural ga	as gatł	nering						
0	uestion	s 34 – 37 address geogr	anhic locatio	n Please refe	er to the	e instructions for	r applicability	

Questions 34 – 37 address geographic location. Flease felet to the instructions for applicability.										
25 Decembration to	From	From I-35 east frontage road & Los Alamos Road, go E on Los Alamos Road 1.3 mi.								
35. Description to Physical Location:	Road	Road turns NE for 0.5 mi. Road turns SE for 0.1 mile to gate on left (N). Take immediate							ake immediate	
	left th	left thru gate & go 0.4 mi. Turn right and travel for 0.8 mile to location.								
36. Nearest City				County		State			Nea	rest ZIP Code
Cotulla				La Salle		TX			780	001
37. Latitude (N) In I	Decimal:	28.564243			38. Longitude (	W) Ir	Decimal:	-99.1	7811	2
Degrees	Minutes	5	Seconds	S	Degrees		Minutes			Seconds
28	33	4	51.3		99		10			41.2

39. TCEQ Programs and ID Numbers Check all Programs and write in the permits/registration numbers that will be affected by the updates submitted on this form or the updates may not be made. If your Program is not listed, check other and write it in. See the Core Data Form instructions for additional guidance.

Dam Safety	Districts	Edwards Aquifer	Industrial Hazardous Waste	Municipal Solid Waste
New Source Review – Air	OSSF 0	Petroleum Storage Tank	PWS	Sludge
Stormwater	Title V – Air	Tires	Used Oil	Utilities
Uvoluntary Cleanup	Waste Water	Wastewater Agriculture	Water Rights	Other:

## **SECTION IV: Preparer Information**

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40. Name: R	Rita Zebian			41. Title:	Project Manager, Air Quality
42. Telephone N	lumber	43. Ext./Code	44. Fax Number	45. E-Mail	Address
(817)640-64	407		(817)640-6447	rita.m.ze	bian@saic.com

#### **SECTION V:** Authorized Signature

46. By my signature below, I certify, to the best of my knowledge, that the information provided in this form is true and complete, and that I have signature authority to submit this form on behalf of the entity specified in Section II, Field 9 and/or as required for the updates to the ID numbers identified in field 39.

(See the Core Data Form instructions for more information on who should sign this form.)

Company:	Chesapeake Operating, Inc.	Job Title:	District Manager	
Name(In Print) :	Joseph W. Ketzner		Phone:	(405)935-8000
Signature:	White		Date:	2/20/3
TCEQ-10400 (09/07)				Page 2 of 2