## **Texas Commission on Environmental Quality**

**PBR New Registration** 

Site Information	(Regulated Entity	)
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What is the name of the site to be authorized?	Dragon Site Vapor Combustion Unit No. 1
Does the site have a physical address?	Yes
Physical Address	
Number and Street	1 ROCKET RD
City	MC GREGOR
State	TX
ZIP	76657
County	MCLENNAN
Latitude (N) (##.#####)	
Longitude (W) (-###.#####)	
Primary SIC Code	
Secondary SIC Code	
Primary NAICS Code	
Secondary NAICS Code	
Regulated Entity Site Information	
What is the Regulated Entity's Number (RN)?	RN100250844
What is the name of the Regulated Entity (RE)?	SPACE EXPLORATION TECHNOLOGIES ROCKET DEVELOPMENT FACILITY
Does the RE site have a physical address?	Yes
Physical Address	
Number and Street	1 ROCKET RD
City	MC GREGOR
State	TX
ZIP	76657
County	MCLENNAN
Latitude (N) (##.#####)	31.391611
Longitude (W) (-###.#####)	-97.457361
Facility NAICS Code	336415
What is the primary business of this entity?	DEVELOPMENT AND TEST OF SPACE VEHICLES 8 ENGINES

# Customer (Applicant) Information

How is this applicant associated with this site?	Owner Operator
What is the applicant's Customer Number (CN)?	CN602867657
Type of Customer	Corporation
Full legal name of the applicant:	
Legal Name	Space Exploration Technologies Corp.
Texas SOS Filing Number	800475804

Federal Tax ID	
State Franchise Tax ID	10106276719
State Sales Tax ID	
Local Tax ID	
DUNS Number	120406462
Number of Employees	0-20
Independently Owned and Operated?	Yes
I certify that the full legal name of the entity applying for this permit has been provided and is legally authorized to do business in Texas.	Yes
Responsible Authority Contact	
Organization Name	Space Exploration Technologies Corp.
Prefix	
First	Samantha
Middle	
Last	Smith
Suffix	
Credentials	
Title	Manager, Environmental Health & Safety
Responsible Authority Mailing Address	
Enter new address or copy one from list:	RE Physical Address
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	1 ROCKET RD
Routing (such as Mail Code, Dept., or Attn:)	
City	MC GREGOR
State	TX
ZIP	76657
Phone (###-####)	2543825308
Extension	
Alternate Phone (###-###-###)	
Fax (###-###-###)	
E-mail	samantha.smith@spacex.com
Responsible Official Contact	
Person TCEQ should contact for questions about this application:	
Same as another contact?	CN602867657, Space Exploration Technologies Corp.
Organization Name	Space Exploration Technologies Corp.
Prefix	MS
First	Samantha
Middle	
Last	Smith

Suffix

Credentials	
Title	Manager, Environmental Health & Safety
Enter new address or copy one from list:	
Mailing Address	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	1 ROCKET RD
Routing (such as Mail Code, Dept., or Attn:)	
City	MC GREGOR
State	TX
ZIP	76657
Phone (###-####)	2543825308
Extension	
Alternate Phone (###-####)	
Fax (###-####)	
E-mail	samantha.smith@spacex.com
Technical Contact	
Person TCEQ should contact for questions about this application:	
Same as another contact?	
Organization Name	Greenthink Consulting, LLC
Prefix	MR
First	Rajiv
Middle	Υ
Last	Patel
Suffix	
Credentials	PE
Title	Principal Engineer
Enter new address or copy one from list:	
Mailing Address	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	120 ARCHIPELAGO TRL
Routing (such as Mail Code, Dept., or Attn:)	
City	AUSTIN
State	TX
ZIP	78717
Phone (###-####)	5125967929
Extension	
Alternate Phone (###-####)	
Fax (###-####)	
E-mail	rajiv@greenthinkconsulting.com

To determine fee amount does this business qualif as a small business, non-profit organization, or small government entity?	No
2) Are there any other registered air authorizations at this site?	Yes
<ol><li>Please list any PBRs, Standard Permits, Air Pre- Construction Permits, and/or Standard Exemptions at this site.</li></ol>	PBR Registration Nos 106511, 111944, 151947, 42133, 82196, 98223
2.2. Does the current project being registered directly affect any of the permitted facilities listed above?	No
3) Is this project located at a major site?	No
Does this registration require certification or is certification being submitted voluntarily?	Yes
5) Is the facility in compliance with all PBRs claimed?	Yes
6) Is the facility in compliance with all other applicable state/federal rules and regulations?	Yes
7) Is the facility in compliance with all applicable distance requirements?	Yes
Rule#: 1 Select the type of unit that is being registered.	FACILITIES (EMISSION LIMITATIONS)
Select the type of unit that is being registered.	FACILITIES (EMISSION LIMITATIONS)
Select the rule(s) associated to the unit specified.	106.261
PBR Attachments	
Please attach one PDF with all required documents to	complete the project.
[File Properties]	
File Name	<a fileid="70967" href="/ePermitsExternal/faces/file?">SpaceX - McGregor VCU PI-7 Registration.pdf</a>
Hash	388FA6EB5D4F92148E77CF2361FA6C51201E0F74909E9D26E3F63C482D4B9FEF
MIME-Type	application/pdf
Confidential	No
Please attach any other necessary information neede [File Properties]	I to complete the registration.
	<a href="/ePermitsExternal/faces/file?&lt;/td"></a>
File Name	fileId=70968>Cover Letter - 04-30-19.docx
	fileId=70968>Cover Letter - 04-30-19.docx EC7E7908D8FE56C8659B8152A51FCF9A221C0A6FF4A4E129247E8F4FC3E7D2F7  application/vnd.openxmlformats- officedocument.wordprocessingml.document

### Expedite

1) Per Texas Health and Safety Code, Section 382.05155, does the applicant want to expedite the processing of this application?

No

### Certification

The electronic 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 have any questions on how to fill out this form or about air permits, please call (512) 239-1250. Individuals are entitled to request and review their personal information that the agency gathers on its forms.

- 1. I am Samantha Smith, the owner of the STEERS account ER067296.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing PBR New Registration.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEQ.

#### OWNER OPERATOR Signature: Samantha Smith OWNER OPERATOR

Account Number: ER067296
Signature IP Address: 192.31.242.67
Signature Date: 2019-04-30

Signature Hash: 3BC7413603CABE6251F3D02DE297EFD10710EE1B6DA53A46E340D004A15440A8
Form Hash Code at time of 4A983934C709522CFA48E9B3C9610DDC7C1B3290A89EF402FBB2411CC131739C

Signature:

## Fee Payment

Transaction by:	The application fee payment transaction was made by ER067296/Samantha Smith
Paid by:	The application fee was paid by SAMANTHA R SMITH
Fee Amount:	\$450.00
Paid Date:	The application fee was paid on 2019-04-30
Transaction/Voucher number:	The transaction number is 582EA000344957 and the voucher number is 418147

Submission	
Reference Number:	The application reference number is 310197
Submitted by:	The application was submitted by ER067296/Samantha Smith
Submitted Timestamp:	The application was submitted on 2019-04-30 at 18:11:29 CDT
Submitted From:	The application was submitted from IP address 192.31.242.67
Confirmation Number:	The confirmation number is 266440
Steers Version:	The STEERS version is 6.25
Additional Information	

Application Creator: This account was created by Rajiv Y Patel