

Texas Commission on Environmental Quality

OGS SP for New Registration

175442

Site Information (Regulated Entity)

What is the name of the site to be authorized?	ASAU CTB AND SATELLITE
Does the site have a physical address?	No
Because there is no physical address, describe how to locate this site:	FROM WELCH TX HEAD WEST ON TX83W FOR 8.9MI TURN R ONTO CR143 FM403 GO 3.0MI ARRIVE AT SITE ENTRANCE ON L
City	WELCH
State	TX
ZIP	79342
County	GAINES
Latitude (N) (##.#####)	32.957591
Longitude (W) (-###.#####)	-102.280976
Primary SIC Code	
Secondary SIC Code	
Primary NAICS Code	211120
Secondary NAICS Code	
Regulated Entity Site Information	
What is the Regulated Entity's Number (RN)?	RN102213592
What is the name of the Regulated Entity (RE)?	ASAU CTB AND SATELLITE
Does the RE site have a physical address?	No
Because there is no physical address, describe how to locate this site:	FROM WELCH TX HEAD WEST ON TX83W FOR 8.9MI TURN R ONTO CR143 FM403 GO 3.0MI ARRIVE AT SITE ENTRANCE ON L
City	WELCH
State	TX
ZIP	79342
County	GAINES
Latitude (N) (##.#####)	32.957591
Longitude (W) (-###.#####)	-102.280976
Facility NAICS Code	211120
What is the primary business of this entity?	OIL AND NATURAL GAS PRODUCTION

Customer (Applicant) Information

How is this applicant associated with this site?	Owner Operator
What is the applicant's Customer Number (CN)?	CN600126361
Type of Customer	Corporation
Full legal name of the applicant:	
Legal Name	Apache Corporation
Texas SOS Filing Number	1941806
Federal Tax ID	410747868
State Franchise Tax ID	14107478688
State Sales Tax ID	
Local Tax ID	
DUNS Number	6961551
Number of Employees	501+
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	Apache Corporation
Prefix	MR
First	DANNY
Middle	
Last	GALVAN
Suffix	
Credentials	
Title	PRODUCTION OPS SR MANAGER
Responsible Authority Mailing Address	
Enter new address or copy one from list:	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	303 VETERANS AIRPARK LN
Routing (such as Mail Code, Dept., or Attn:)	
City	MIDLAND
State	TX
ZIP	79705
Phone (###-###-####)	4328181084
Extension	
Alternate Phone (###-###-####)	
Fax (###-###-####)	
E-mail	DANNY.GALVAN@APACHECORP.COM

Responsible Official Contact

Person TCEQ should contact for questions about this application:

Same as another contact?	CN600126361, Apache Corporation
Organization Name	Apache Corporation
Prefix	MR
First	DANNY
Middle	
Last	GALVAN
Suffix	
Credentials	
Title	PRODUCTION OPS SR MANAGER
Enter new address or copy one from list:	
Mailing Address	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	303 VETERANS AIRPARK LN
Routing (such as Mail Code, Dept., or Attn:)	
City	MIDLAND
State	TX
ZIP	79705
Phone (###-###-####)	4328181084
Extension	
Alternate Phone (###-###-####)	
Fax (###-###-####)	
E-mail	DANNY.GALVAN@APACHECORP.COM

Technical Contact

Person TCEQ should contact for questions about this application:

Same as another contact?	
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Organization Name	Apache Corporation
Prefix	MRS
First	Amanda
Middle	
Last	Ellis
Suffix	
Credentials	
Title	EH&S SPECIALIST II
Enter new address or copy one from list:	
Mailing Address	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	303 VETERANS AIRPARK LN
Routing (such as Mail Code, Dept., or Attn:)	
City	MIDLAND
State	TX
ZIP	79705
Phone (###-###-####)	4328181053
Extension	
Alternate Phone (###-###-####)	
Fax (###-###-####)	
E-mail	amanda.ellis@apachecorp.com

OGS General Information- Standard Permit New Sites

1) Is this a new or existing site?	New
2) Select the Oil and Gas rule being applied for	6002 - NON RULE 2012-NOV-08
3) In what county is the site located?	GAINES
4) Is this site a petroleum storage and transfer unit with a total storage capacity exceeding 300,000 barrels according to the PSD source categories?	No
4.1. Are emissions of any criteria pollutant increasing by 250 tpy?	No
5) Does this business qualify as a small business, non-profit organization, or small government entity?	No
6) Are there any other registered air authorizations at this site?	Yes
6.1. Please list any PBRs, Standard Permits, Air Pre-Construction Permits, and/or Standard Exemptions at this site.	26926
6.2. Does the current project being registered directly affect any of the permitted facilities listed above?	Yes
6.2.1. If "Yes" to the previous question, enter the affected permit number(s)	26926 upon issuance of permit Apache requests that 26926 be voided
7) Is this project located at a major site?	No

Scope Standard Permits New Sites

1) Are all emissions from operationally dependent facilities located within a 1/4 mile included in this registration?	Yes
2) Have TCEQ approved calculation methodologies been used to calculate emissions and applicable impacts for this registration and will they be attached?	Yes
3) When relying on control or recovery devices in emission calculations, are you going to monitor and keep records, per Table 8?	Yes

MSS Standard Permit New Sites

1) Will planned MSS emissions be registered with this authorization?	Yes
2) Will all planned MSS events/activities be estimated?	Yes
3) Are any engine/compressor start-ups associated with preventative system shutdown activities being authorized as part of normal operation?	No

Standard Permit New

1) Whichever occurred first, is this registration being submitted within 90 days from either the start of operation or implemented changes?	Yes
2) What are the annual VOC emissions in tons per year (tpy) for this registration?	13.22
3) What are the total steady-state emissions from crude oil or condensate in lb/hr for this registration?	4.85
4) What are the total periodic emissions from crude oil or condensate in lb/hr if less than 30 psig?	9.05
5) What are the total periodic emissions from crude oil or condensate in lb/hr if greater than 30 psig?	4.14
6) What are the total VOC steady-state emissions from natural gas in lb/hr for this registration?	0.59
7) What are the total periodic emissions from natural gas VOC in lb/hr if less than 30 psig?	0
8) What are the total periodic emissions from natural gas VOC in lb/hr if more than 30 psig?	0
9) What are the total annual benzene emissions in tpy?	0.98
10) What are the total steady-state benzene emissions in lb/hr for this registration?	0.44
11) What are the total periodic emissions from benzene in lb/hr if less than 30 psig?	0.69
12) What are the total periodic emissions from benzene in lb/hr if more than 30 psig?	0.1
13) What are the total annual hydrogen sulfide (H2S) emissions in tpy for this registration?	2.66
14) What are the total steady-state H2S emissions in lb/hr for this registration?	0.8
15) What are the total periodic emissions from H2S in lb/hr if less than 30 psig?	0.96
16) What are the total periodic emissions from H2S in lb/hr if greater than 30 psig?	0.78
17) What are the total annual SO2 emissions in tpy for this registration?	0
18) What are the total steady-state SO2 emissions in lb/hr for this registration?	0
19) What are the total periodic SO2 emissions in lb/hr if less than 30 psig for this registration?	0
20) What are the total annual NOx emissions in tpy for this registration?	0.32
21) What are the total steady-state NOx emissions in lb/hr for this registration?	0.07
22) What are the total annual CO emissions in tpy for this registration?	0.27
23) What are the total steady-state CO emissions in lb/hr for this registration?	0.06

24) What are the total annual PM10/PM2.5 emissions in tpy for this registration?	0.1
25) What are the total steady-state PM10/PM2.5 emissions in lb/hr for this registration?	0.01
26) What is the distance in feet to the nearest property line?	100
26.1. Are total H2S emissions for this registration less than 0.025 lb/hr?	No
26.2. Are the project's maximum predicted concentrations of H2S at the property line equal to or less than the significant impact level (SIL)?	No
26.2.1. An impacts evaluation must be attached for H2S demonstrating that protectiveness limits have been met.	Yes
26.2.2. Select the method used to demonstrate protectiveness.	Emission Impact Tables
26.3. Are total SO2 emissions for this registration less than 2.0 lb/hr?	Yes
26.4. Are the project's maximum predicted concentrations of SO2 at the property line equal to or less than the significant impact level (SIL)?	Yes
26.5. Are total NOx emissions for this registration less than 4.0 lb/hr?	Yes
26.6. Are the project's maximum predicted concentrations of NOx at the property line equal to or less than the significant impact level (SIL)?	Yes
27) What is the distance in feet to the nearest receptor?	5280

Best Management Practice Standard Permit New Sites

1) Will the site meet the Best Management Practices (BMP) of the rule and all applicable Best Available Control Technology (BACT) requirements?	Yes
2) Will the site be in compliance with all other recordkeeping, sampling and monitoring requirements?	Yes
3) Will all design and operational requirements for facilities and control devices referenced in paragraph (e) be met?	Yes

OGS Attachments Standard Permits New Sites

Please attach one PDF with all required documents to complete the project.

[File Properties]

File Name	2024-10-03_ASAU CTB and Satellite_Initial NRSP.pdf
Hash	D3248A6EDD9D5FBD8DB4EC06B3A29BF92EAE36594747F586C80F7896AB0A5D8B
MIME-Type	application/pdf
Confidential	No

In order to complete the registration please attach the project impacts analysis.

[File Properties]

File Name	2024-10-03_ASAU CTB and Satellite_Initial NRSP_A2.pdf
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Hash	B59522A3A410781D61ECF38C5DECA3EC9774C73 7396984DF6DA3BEE2712511E3
MIME-Type	application/pdf
Confidential	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 Officials 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.

1. I am Amanda Ellis, the owner of the STEERS account ER082876.
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 OGS SP for New Registration 175442.
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: Amanda Ellis OWNER OPERATOR

Customer Number:	CN600126361
Legal Name:	Apache Corporation
Account Number:	ER082876
Signature IP Address:	157.207.8.66
Signature Date:	2024-10-10
Signature Hash:	43978E066086B2F9A5BC815018817E67631507566 5369FF44D8CE4E2FDB876EF
Form Hash Code at time of Signature:	FE370F3EE31D5A39D85BAB1C2F7DFFF36A69A53 F7CA8B429FE08C25236C98E60

Fee Payment

Transaction by:	The application fee payment transaction was made by ER082876/Amanda Ellis
Paid by:	The application fee was paid by AMANDA ELLIS
Fee Amount:	\$850.00
Paid Date:	The application fee was paid on 2024-10-10
Transaction/Voucher number:	The transaction number is 582EA000628958 and the voucher number is 725145

Submission

Reference Number:	The application reference number is 646998
Submitted by:	The application was submitted by ER082876/Amanda Ellis
Submitted Timestamp:	The application was submitted on 2024-10-10 at 14:57:06 CDT
Submitted From:	The application was submitted from IP address 157.207.8.66
Confirmation Number:	The confirmation number is 570616
Steers Version:	The STEERS version is 6.82
Permit Number:	The permit number is 175442

Additional Information

Application Creator: This account was created by Natalie L Soto