

Sample Information	
Sample Name	SALT FLAT CTB TRAIN 3 CHECK (FMP)
Technician	NOE GARCIA
Analyzer Make & Model	INFICON MICRO GC
Last Calibration/Validation Date	6/26/2025
Meter Number	18723C
Air temperature	79
Flow Rate (MCF/Day)	23592
Heat Tracing	Heated Hose & Gasifier
Sample description/mtr name	SALT FLAT CTB TRAIN 3 CHECK (FMP)
Sampling Method	fill and empty
Operator	AKM MEASUREMENT
State	New Mexico
Region Name	PERMIAN_RESOURCES
Lease name	SALT FLAT CTB TRAIN 3 CHECK (FMP)
System	WEST
FLOC	OP-L2116-BT002
Sample Sub Type	CTB
Sample Name Type	meter
Vendor	AKM MEASUREMENT
Cylinder #	38599
Sampled by	AUSTIN MCCOY
Sample date	6/18/2025
Analyzed date	6/26/2025
Method Name	C9
Injection Date	2025-06-26 12:26:45
Report Date	2025-06-26 12:40:54
EZReporter Configuration File	1-16-2023 OXY GPA C9+ H2S #2 (1) (1).cfgx
Source Data File	e755d9c4-b2a0-4099-9f6e-c61aea786761
NGA Phys. Property Data Source	GPA Standard 2145-16 (FPS)
Data Source	INFICON Fusion Connector

Component Results

Component Name	Peak Area	Raw Amount	Response Factor	Norm Mole%	Gross HV (Dry) (BTU / Ideal cu.ft.)	Relative Gas Density (Dry)	GPM (Dry) (Gal. / 1000 cu.ft.)
Nitrogen	26859.5	1.8717	0.00006969	1.8722	0.0	0.01811	0.207
Methane	857398.1	75.6371	0.00008822	75.6539	765.9	0.41905	12.871
CO2	32510.4	1.8707	0.00005754	1.8711	0.0	0.02843	0.320
Ethane	201864.6	11.2000	0.00005548	11.2025	198.7	0.11630	3.007
H2S	0.0	0.0003	0.00000000	0.0003	0.0	0.00000	0.000
Propane	134528.2	5.3472	0.00003975	5.3485	134.9	0.08143	1.479
iso-butane	68480.0	0.6728	0.00000982	0.6730	21.9	0.01351	0.221
n-Butane	174296.5	1.6939	0.00000972	1.6943	55.4	0.03400	0.536
iso-pentane	47769.7	0.4156	0.00000870	0.4157	16.7	0.01036	0.153
n-Pentane	58218.1	0.4843	0.00000832	0.4845	19.5	0.01207	0.176
hexanes	48038.0	0.4185	0.00000871	0.4186	20.0	0.01246	0.173
heptanes	46736.0	0.2483	0.00000531	0.2483	13.7	0.00859	0.115
octanes	22936.0	0.1059	0.00000462	0.1059	6.6	0.00418	0.054
nonanes+	5485.0	0.0112	0.00000204	0.0112	0.8	0.00050	0.006
Total:		99.9775		100.0000	1254.0	0.75898	19.318

Results Summary

Result	Dry	Sat.
Total Un-Normalized Mole%	99.9775	
Pressure Base (psia)	14.730	
Temperature Base (Deg. F)	60.00	
Flowing Temperature (Deg. F)	88.0	
Flowing Pressure (psia)	72.0	

Result	Dry	Sat.
Gross Heating Value (BTU / Ideal cu.ft.)	1254.0	1232.2
Gross Heating Value (BTU / Real cu.ft.)	1258.8	1237.4
Relative Density (G), Real	0.7615	0.7595

Monitored Parameter Report

Parameter	Value	Lower Limit	Upper Limit	Status
Total un-normalized amount	99.9775	97.0000	103.0000	Pass



UPSET FLARING EVENT SPECIFIC JUSTIFICATIONS FORM

Facility Id# fAPP2126563666

Operator: OXY USA, Inc.

Facility: Salt Flat CTB

Flare Date: 12/24/2025

Duration of Event: 20 Minutes

MCF Flared: 60

Start Time: 11:30 AM

End Time: 11:50 AM

Cause: Emergency Flare > Third Party > USA Compression > Salt Flat CS > Compression Issues

Method of Flared Gas Measurement: Gas Flare Meter

1. Reason why this event was beyond Operator's control:

The emissions event was caused by the unforeseen, unexpected, sudden, and unavoidable interruption, restriction or partial shut-down of USA compression equipment at their Salt Flat compressor station. This interruption, restriction, or partial shut-in of USA compression equipment and the gas pipeline that is owned by a third-party pipeline operator is downstream of OXY's custody transfer point and out of OXY's control to foresee, avoid or prevent this type of event from happening. This event did not stem from any of OXY's upstream facility activities which could have been foreseen or avoided and could not have been negated by good design, operation, or preventative maintenance practices. In this case, Salt Flat compressor station, third party owned and operated by USA Compression, had one or more gas compressors that were undergoing preventative maintenance, which instigated a sudden and unexpected restriction of gas flow intake from OXY, which in turn prompted OXY's Salt Flat CTB to instantaneously over pressure and trigger a flaring event to occur. This event could not have been foreseen, avoided, or prevented from happening as this event occurred with no advance notice or warning to OXY and its field personnel from USA Compression personnel. This event is out of OXY's control yet OXY made every effort to control and minimize emissions as much as possible by working safely and diligently.

2. Steps Taken to limit duration and magnitude of venting or flaring:

It is OXY's policy to route its stranded gas to a flare during an unforeseen and unavoidable emergency or malfunction, that is beyond OXY's control to avoid, prevent or foresee, to minimize emissions as much as possible as part of the overall steps taken to limit duration and magnitude of flaring. The flare at this facility has 98% combustion efficiency to lessen emissions as much as possible. In this case, Salt Flat compressor station, third party owned and operated by USA Compression, had one or more gas compressors that were undergoing preventative maintenance, which instigated a sudden and unexpected restriction of gas flow intake from OXY, which in turn prompted OXY's Salt Flat CTB to instantaneously over pressure and trigger a flaring event to occur. To mitigate the risks associated with sudden increases in field pressure and to ensure the safety of our operations, OXY had to resort to controlled flaring. This process allows OXY to safely burn off the excess gas, thereby preventing potential hazards such as equipment damage, leaks, or even explosions. OXY's field and operations teams diligently oversee the facility and field pressure to swiftly identify any deviations from accepted standard operational parameters and as soon as flaring occurred, the wells auto-choke system began adjusting injection rates until flaring ceased. While flaring is not OXY's preferred method of handling backed up gas, it is a necessary step under these exceptional circumstances to maintain the integrity and safety of our operations. OXY's Salt Flat CTB operated normally prior to the event occurring this day. This event is out of OXY's control yet OXY made every effort to control and minimize emissions as much as possible by working safely and diligently.

3. Corrective Actions taken to eliminate the cause and reoccurrence of venting or flaring:

OXY cannot take any corrective actions to eliminate the cause and potential reoccurrence of a third-party owned and operated compressor station's sudden and unexpected gas flow intake restriction or shut-in, as this control issue is downstream of OXY's custody transfer point and out of OXY's control to foresee, avoid, prevent from happening or reoccur. Third-party downstream compression station owner operators may have equipment issues, which will recur from time to time, which in turn, directly impacts OXY's ability to send its sales gas to them, and potentially trigger a flaring event. OXY makes every effort to control and minimize emissions as much as possible. The only actions that OXY can take and handle that is within its control, is to continually communicate with USA Compression personnel, who operate the Salt Flat compressor station, when possible, during these types of circumstances.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

DEFINITIONS

Action 541483

DEFINITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 541483
	Action Type: [C-129] Venting and/or Flaring (C-129)

DEFINITIONS

For the sake of brevity and completeness, please allow for the following in all groups of questions and for the rest of this application:

- this application's operator, hereinafter "this operator";
- venting and/or flaring, hereinafter "vent or flare";
- any notification or report(s) of the C-129 form family, hereinafter "any C-129 forms";
- the statements in (and/or attached to) this, hereinafter "the statements in this";
- and the past tense will be used in lieu of mixed past/present tense questions and statements.

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QUESTIONS

Action 541483

QUESTIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 541483
	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Prerequisites	
<i>Any messages presented in this section, will prevent submission of this application. Please resolve these issues before continuing with the rest of the questions.</i>	
Incident Well	Unavailable.
Incident Facility	[fAPP2126563666] SALT FLAT CTB

Determination of Reporting Requirements	
<i>Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance.</i>	
Was this vent or flare caused by an emergency or malfunction	Yes
Did this vent or flare last eight hours or more cumulatively within any 24-hour period from a single event	No
Is this considered a submission for a vent or flare event	Yes, minor venting and/or flaring of natural gas.
<i>An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during venting and/or flaring that is or may be a major or minor release under 19.15.29.7 NMAC.</i>	
Was there at least 50 MCF of natural gas vented and/or flared during this event	Yes
Did this vent or flare result in the release of ANY liquids (not fully and/or completely flared) that reached (or has a chance of reaching) the ground, a surface, a watercourse, or otherwise, with reasonable probability, endanger public health, the environment or fresh water	No
Was the vent or flare within an incorporated municipal boundary or within 300 feet from an occupied permanent residence, school, hospital, institution or church in existence	No

Equipment Involved	
Primary Equipment Involved	Other (Specify)
Additional details for Equipment Involved. Please specify	Emergency Flare > Third Party > USA Compression > Salt Flat CS > Compression Issues

Representative Compositional Analysis of Vented or Flared Natural Gas	
<i>Please provide the mole percent for the percentage questions in this group.</i>	
Methane (CH4) percentage	76
Nitrogen (N2) percentage, if greater than one percent	2
Hydrogen Sulfide (H2S) PPM, rounded up	3
Carbon Dioxide (CO2) percentage, if greater than one percent	2
Oxygen (O2) percentage, if greater than one percent	0
<i>If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas.</i>	
Methane (CH4) percentage quality requirement	Not answered.
Nitrogen (N2) percentage quality requirement	Not answered.
Hydrogen Sulfide (H2S) PPM quality requirement	Not answered.
Carbon Dioxide (CO2) percentage quality requirement	Not answered.
Oxygen (O2) percentage quality requirement	Not answered.

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QUESTIONS, Page 2

Action 541483

QUESTIONS (continued)

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	Action Number: 541483
	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	12/24/2025
Time vent or flare was discovered or commenced	11:30 AM
Time vent or flare was terminated	11:50 AM
Cumulative hours during this event	0

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Other Other (Specify) Natural Gas Flared Released: 60 Mcf Recovered: 0 Mcf Lost: 60 Mcf.
Other Released Details	Not answered.
Additional details for Measured or Estimated Volume(s). Please specify	Not answered.
Is this a gas only submission (i.e. only significant Mcf values reported)	Yes, according to supplied volumes this appears to be a "gas only" report.

Venting or Flaring Resulting from Downstream Activity	
Was this vent or flare a result of downstream activity	No
Was notification of downstream activity received by this operator	Not answered.
Downstream OGRID that should have notified this operator	Not answered.
Date notified of downstream activity requiring this vent or flare	Not answered.
Time notified of downstream activity requiring this vent or flare	Not answered.

Steps and Actions to Prevent Waste	
For this event, this operator could not have reasonably anticipated the current event and it was beyond this operator's control.	True
Please explain reason for why this event was beyond this operator's control	The emissions event was caused by the unforeseen, unexpected, sudden, and unavoidable interruption, restriction or partial shut-down of USA compression equipment at their Salt Flat compressor station. This interruption, restriction, or partial shut-in of USA compression equipment and the gas pipeline that is owned by a third-party pipeline operator is downstream of OXY's custody transfer point and out of OXY's control to foresee, avoid or prevent this type of event from happening. This event did not stem from any of OXY's upstream facility activities which could have been foreseen or avoided and could not have been negated by good design, operation, or preventative maintenance practices. In this case, Salt Flat compressor station, third party owned and operated by USA Compression, had one or more gas compressors that were undergoing preventative maintenance, which instigated a sudden and unexpected restriction of gas flow intake from OXY, which in turn prompted OXY's Salt Flat CTB to instantaneously over pressure and trigger a flaring event to occur. This event could not have been foreseen, avoided, or prevented from happening as this event occurred with no advance notice or warning to OXY and its field personnel from USA Compression personnel. This event is out of OXY's control yet OXY made every effort to control and minimize emissions as much as possible by working safely and diligently.
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<p>Steps taken to limit the duration and magnitude of vent or flare</p>	<p>emissions as much as possible. In this case, Salt Flat compressor station, third party owned and operated by USA Compression, had one or more gas compressors that were undergoing preventative maintenance, which instigated a sudden and unexpected restriction of gas flow intake from OXY, which in turn prompted OXY's Salt Flat CTB to instantaneously over pressure and trigger a flaring event to occur. To mitigate the risks associated with sudden increases in field pressure and to ensure the safety of our operations, OXY had to resort to controlled flaring. This process allows OXY to safely burn off the excess gas, thereby preventing potential hazards such as equipment damage, leaks, or even explosions. OXY's field and operations teams diligently oversee the facility and field pressure to swiftly identify any deviations from accepted standard operational parameters and as soon as flaring occurred, the wells auto-choke system began adjusting injection rates until flaring ceased. While flaring is not OXY's preferred method of handling backed up gas, it is a necessary step under these exceptional circumstances to maintain the integrity and safety of our operations. OXY's Salt Flat CTB operated normally prior to the event occurring this day. This event is out of OXY's control yet OXY made every effort to control and minimize emissions as much as possible by working safely and diligently.</p>
<p>Corrective actions taken to eliminate the cause and reoccurrence of vent or flare</p>	<p>OXY cannot take any corrective actions to eliminate the cause and potential reoccurrence of a third-party owned and operated compressor station's sudden and unexpected gas flow intake restriction or shut-in, as this control issue is downstream of OXY's custody transfer point and out of OXY's control to foresee, avoid, prevent from happening or reoccur. Third-party downstream compression station owner operators may have equipment issues, which will recur from time to time, which in turn, directly impacts OXY's ability to send its sales gas to them, and potentially trigger a flaring event. OXY makes every effort to control and minimize emissions as much as possible. The only actions that OXY can take and handle that is within its control, is to continually communicate with USA Compression personnel, who operate the Salt Flat compressor station, when possible, during these types of circumstances.</p>

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ACKNOWLEDGMENTS

Action 541483

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	Action Number: 541483
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ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I acknowledge that I am authorized to submit a <i>Venting and/or Flaring</i> (C-129) report on behalf of this operator and understand that this report can be a complete C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC.
<input checked="" type="checkbox"/>	I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to this operator) to track any C-129 forms, pursuant to 19.15.27.7 and 19.15.28.8 NMAC and understand that this submission meets the notification requirements of Paragraph (1) of Subsection G and F respectively.
<input checked="" type="checkbox"/>	I hereby certify the statements in this report are true and correct to the best of my knowledge and acknowledge that any false statement may be subject to civil and criminal penalties under the Oil and Gas Act.
<input checked="" type="checkbox"/>	I acknowledge that the acceptance of any C-129 forms by the OCD does not relieve this operator of liability should their operations have failed to adequately investigate, report, and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment.
<input checked="" type="checkbox"/>	I acknowledge that OCD acceptance of any C-129 forms does not relieve this operator of responsibility for compliance with any other applicable federal, state, or local laws and/or regulations.

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CONDITIONS

Action 541483

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 541483
	Action Type: [C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
marialuna2	If the information provided in this report requires an amendment, submit a [C-129] Amend Venting and/or Flaring Incident (C-129A), utilizing your incident number from this event.	1/8/2026