

	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**Facility:** Salt Flat CTB**Duration of Event:** 30 Minutes**Start Time:** 05:29 PM**Cause:** Emergency Flare > Third Party > USA Compression > Salt Flat CS > Compression Issues**Method of Flared Gas Measurement:** Gas Flare Meter**Operator:** OXY USA, Inc.**Flare Date:** 08/18/2026**MCF Flared:** 530**End Time:** 05:59 PM

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

The emissions event resulted from an unforeseen, sudden, and unavoidable interruption, restriction, or partial shutdown of USA Compression equipment at the Salt Flat compressor station. The affected compression equipment and associated gas pipeline are owned and operated by a third-party pipeline compression station operator, are located downstream of OXY's custody transfer point, and are outside OXY's ability to foresee, avoid, or prevent. 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, one or more compressors at the Salt Flat compressor station, which is owned and operated by USA Compression, malfunctioned and caused a sudden, unexpected restriction in gas flow to OXY. This restriction caused OXY's Salt Flat CTB to overpressure immediately, triggering a flaring event. Flaring is implemented as an essential safety protocol to manage excess gas resulting from operational disruptions caused by third-party downstream operators. This critical safety process allows OXY to control facility overpressure, safely combust excess gas, and mitigate potential risks including equipment damage, leaks, or explosions, thereby ensuring the protection of our operations, equipment, and field personnel. 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. OXY implemented all feasible measures to manage and minimize emissions as effectively as possible.

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. In this case, one or more compressors at the Salt Flat compressor station, which is owned and operated by USA Compression, malfunctioned and caused a sudden, unexpected shut-in of gas flow to OXY. This restriction caused OXY's Salt Flat CTB to overpressure immediately, triggering a flaring event. When the flare alarm activated, OXY Control Room personnel, who monitor the facility flare remotely, immediately contacted USA Compression to determine the cause of the flaring because the ESD was closed on USA Compression's end. USA Compression informed OXY that, during unscheduled preventative maintenance at their Salt Flat Boo Compressor Station, several compressors unexpectedly shut down, causing the ESD to close to OXY. Flaring is implemented as an essential safety protocol to manage excess gas resulting from operational disruptions caused by third-party downstream operators. This critical safety process allows OXY to control facility overpressure, safely combust excess gas, and mitigate potential risks including equipment damage, leaks, or explosions, thereby ensuring the protection of our operations, equipment, and field personnel. 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. OXY implemented all feasible measures to manage and minimize emissions as effectively as possible.

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

OXY is unable to implement corrective actions to eliminate the cause or prevent recurrence of a sudden and unexpected gas-flow restriction or shut-in at a third-party owned and operated compressor station. The issue occurred downstream of OXY's custody transfer point and was outside OXY's ability to foresee, avoid, or prevent. Equipment issues at third-party downstream compression facilities may occur from time to time and can directly affect OXY's ability to deliver sales gas, potentially resulting in flaring. OXY makes every reasonable effort to control and minimize emissions to the extent possible. Under these circumstances, the corrective actions available to OXY are limited to maintaining communication with USA Compression, the operator of the Salt Flat Boo compressor station, when feasible.

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 620809

DEFINITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 620809
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)

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 620809

QUESTIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 620809
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)

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 ID (n#)	Unavailable.
Incident Name	Unavailable.
Incident Type	Flare
Incident Status	Unavailable.
Incident Facility	[fAPP2126563666] SALT FLAT CTB
<i>Only valid Vent, Flare or Vent with Flaring incidents (selected above in the Application Details section) that are assigned to your current operator can be amended with this C-129A application.</i>	

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, major 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 620809

QUESTIONS (continued)

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 620809
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	08/18/2026
Time vent or flare was discovered or commenced	05:29 PM
Time vent or flare was terminated	05:59 PM
Cumulative hours during this event	1

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: 530 Mcf Recovered: 0 Mcf Lost: 530 Mcf.
Other Released Details	Not answered.
Additional details for Measured or Estimated Volume(s). Please specify	Gas Flare Meter
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	
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 resulted from an unforeseen, sudden, and unavoidable interruption, restriction, or partial shutdown of USA Compression equipment at the Salt Flat compressor station.
Steps taken to limit the duration and magnitude of vent or flare	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.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	OXY is unable to implement corrective actions to eliminate the cause or prevent recurrence of a sudden and unexpected gas-flow restriction or shut-in at a third-party owned and operated compressor station.

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ACKNOWLEDGMENTS

Action 620809

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ACKNOWLEDGMENTS

☒	I acknowledge that with this application I will be amending an existing incident file (assigned to this operator) for a vent or flare event, pursuant to 19.15.27 and 19.15.28 NMAC.
☒	I acknowledge that amending an incident file does not replace original submitted application(s) or information and understand that any C-129 forms submitted to the OCD will be logged and stored as public record.
☒	I hereby certify the statements in this amending 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.
☒	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.
☒	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 620809

CONDITIONS

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	Action Number: 620809
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CONDITIONS

Created By	Condition	Condition Date
marialuna2	If the information provided in this report requires further amendment(s), submit a [C-129] Amend Venting and/or Flaring Incident (C-129A), utilizing your incident number from this event.	9/2/2026