AKM MEASUREMENT SERVICES,LLC. Natural Gas Analysis Report GPA 2172-09/API 14.5 Report with GPA 2145-16 Physical Properties

	Sample Information
Sample Name	SALT FLAT CTB TRAIN 1 CHECK (FMP)
Technician	ANTHONY DOMINGUEZ
Analyzer Make & Model	INFICON MICRO GC
Last Calibration/Validation Date	11-30-2023
Meter Number	18721C
Air temperature	82
Flow Rate (MCF/Day)	155556.36
Heat Tracing	HEATED HOSE & GASIFIER
Sample description/mtr name	SALT FLAT CTB TRAIN 1 CHECK (FMP)
Sampling Method	FILL & EMPTY
Operator	OCCIDENTAL PETROLEUM, OXY USA INC
State	NEW MEXICO
Region Name	PERMIAN_RESOURCES
Asset	NEW MEXICO
System	WEST
FLOC	OP-L2116-BT002
Sample Sub Type	GAS LIFT
Sample Name Type	WELL
Vendor	AKM MEASUREMENT
Cylinder #	5565
Sampled by	LUIS JIMENEZ
Sample date	11-21-2023
Analyzed date	12-2-2023
Method Name	C9
Injection Date	2023-12-02 12:37:54
Report Date	2023-12-02 12:41:23
EZReporter Configuration File	1-16-2023 OXY GPA C9+ H2S #2.cfgx
Source Data File	2224b3ab-5b91-40a7-ba7c-878a9ad59783
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	39257.6	2.2350	0.00005693	2.2430	0.0	0.02169	0.248	
Methane	1023303.0	74.6272	0.00007293	74.8951	758.2	0.41484	12.742	
CO2	70455.8	3.3418	0.00004743	3.3538	0.0	0.05096	0.574	
Ethane	221198.0	10.1712	0.00004598	10.2077	181.1	0.10598	2.740	
H2S	0.0	0.0000	0.00000000	0.0000	0.0	0.00000	0.000	
Propane	152804.8	4.9951	0.00003269	5.0130	126.4	0.07632	1.386	
iso-butane	59880.2	0.6653	0.00001111	0.6677	21.8	0.01340	0.219	
n-Butane	153261.1	1.6911	0.00001103	1.6972	55.5	0.03406	0.537	
iso-pentane	48760.5	0.4796	0.00000984	0.4813	19.3	0.01199	0.177	
n-Pentane	60478.1	0.5713	0.00000945	0.5733	23.0	0.01428	0.209	
hexanes	53280.0	0.5251	0.00000986	0.5270	25.1	0.01568	0.217	
heptanes	42025.0	0.2546	0.00000606	0.2555	14.1	0.00884	0.118	
octanes	14982.0	0.0811	0.00000541	0.0814	5.1	0.00321	0.042	
nonanes+	1092.0	0.0039	0.00000360	0.0040	0.3	0.00018	0.002	
Total:		99.6424		100.0000	1229.9	0.77144	19.211	

Results Summary

Result	Dry	Sat.
Total Un-Normalized Mole%	99.6424	
Pressure Base (psia)	14.730	
Temperature Base (Deg. F)	60.00	
electround Temperature 2069 0524 3:14:02 PM	1 71.2	

Received by OCD: 2/6/2024 3:04:29 PM	Dry	Sat.	
Flowing Pressure (psia)	94.9		
Gross Heating Value (BTU / Ideal cu.ft.)	1229.9	1208.5	
Gross Heating Value (BTU / Real cu.ft.)	1234.6	1213.6	
Relative Density (G), Real	0.7741	0.7718	

Monitored Parameter Report

	Parameter	Value	Lower Limit	Upper Limit	Status	
Т	otal un-normalized amount	99.6424	97.0000	103.0000	Pass	

UPSET FLARING EVENT SPECIFIC JUSTIFICATIONS FORM

Facility: Salt Flat CTB Flare Date: 01/17/2024

Duration of Event: 8 Hours **MCF Flared:** 204

Start Time: 02:30 PM End Time: 10:30 PM

Cause: Emergency Flare > Third Party > USA Compression > Compression Equipment 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 complete shut-in of a gas pipeline by a third-party pipeline compressor station operator, which impacted Oxy's ability to send gas to them. This interruption, restriction or complete shut-in of the gas pipeline by a third-party pipeline compression station operator is downstream of Oxy's custody transfer point and out of Oxy's control to foresee, avoid or prevent from happening and did not stem from any of Oxy's upstream facility activity that could have been foreseen and avoided, and could not have been avoided by good design, operation, and preventative maintenance practices. In this case, USA Compression, had multiple compression equipment issues at their own Salt Flat compressor station, which then prompted multiple sudden and unexpected restrictions of gas flow intake from OXY, which in turn caused high line pressure to occur, which then triggered several intermittent flaring instances to occur. This event could not have been foreseen, avoided or prevented from happening as this event occurred with no advance notice or warning.

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 a 98% combustion efficiency to lessen emissions as much as possible. In this case, USA Compression, had multiple compression equipment issues at their own Salt Flat compressor station, which then prompted multiple sudden and unexpected restrictions of gas flow intake from OXY, which in turn caused high line pressure to occur, which then triggered several intermittent flaring instances to occur. This event could not have been foreseen, avoided or prevented from happening as each flaring instance which occurred, did so with no advance notice or warning. As soon as flaring was triggered, field personnel engaged in Oxy's third party pipeline operation curtailment reactive stratagems and assisted with ensuring field area's mitigation optimizers cut injection rates to wells in the field to reduce injection and sales gas across the area. This event is out of OXY's control, yet OXY made every effort to control and minimize emissions as much as possible.

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 reoccur from time to time, which in turn, directly impacts Oxy's ability to send its sales gas to them, and potentially triggering 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 Lost Tank Boo 13 Compressor Station, when possible, during these types of circumstances.

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District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

DEFINITIONS

Action 311985

DEFINITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	311985
	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 311985

Operator: OXY USA INC P.O. Box 2924 Houston, TX 772104294 OUESTIONS OUESTIONS OUESTIONS Preroquisites Any messages presented in this section, will prevent submission of this application. Please resolve these issues before continuing with the rest of the questions. Incident Well Incident Facility If(APP2126553666) SALT FLAT CTB Determination of Reporting Requirements Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance. Was this vent of flare caused by an emergency or malfunction Did this vent of flare last eight hours or more cumulatively within any 24-hour period from a single event Is this considered a submission for a vent or flare event An operator shalf file a form C-141 instead of a form C-129 for a release that includes liquid during venting and/or flaring of natural gas. Was there at least 50 MCF of natural gas vented and/or flared during this event Use the vent of flare result in the release of AMY liquids (not fully and/or completely flared) that reached (or has a Anance of reaching) the ground, a surface, a watercourse, or otherwise, with reasonable probability, endanger public health, the environment of refest water Was the vent or flare within an incorporated municipal boundary or withing 300 feet from an occupied permanent residence, school, hospital, institution or church in soilsence Equipment Involved Primary Equipment Involved. Other (Specity) Emergency Flare > Third Party > USA Compression > Compression Equipment Issues
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from an occupied permanent residence, school, hospital, institution or church in existence No
Primary Equipment Involved Other (Specify)
Primary Equipment Involved Other (Specify)
Additional details for Equipment Involved. Please specify Emergency Flare > Third Party > USA Compression > Compression Equipment Issues
Representative Compositional Analysis of Vented or Flared Natural Gas
Please provide the mole percent for the percentage questions in this group.
Methane (CH4) percentage 75
Nitrogen (N2) percentage, if greater than one percent 2
Hydrogen Sulfide (H2S) PPM, rounded up 0
Carbon Dioxide (C02) percentage, if greater than one percent 3
Oxygen (02) percentage, if greater than one percent 0
If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas.
Methane (CH4) percentage quality requirement Not answered.
Nitrogen (N2) percentage quality requirement Not answered.
Hydrogen Sufide (H2S) PPM quality requirement Not answered.
Carbon Dioxide (C02) percentage quality requirement Not answered.

Not answered.

Oxygen (02) percentage quality requirement

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QUESTIONS, Page 2

Action 311985

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	311985
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)		
Date vent or flare was discovered or commenced	01/17/2024	
Time vent or flare was discovered or commenced	02:30 PM	
Time vent or flare was terminated	10:30 PM	
Cumulative hours during this event	8	

Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Other Other (Specify) Natural Gas Flared Released: 204 Mcf Recovered: 0 Mcf Lost: 204 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	Not answered.	
Time notified of downstream activity requiring this vent or flare	Not answered.	

eps 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 complete shut-in of a gas pipeline by a third-party pipeline compressor station operator, which impacted Oxy's ability to send gas to them. This interruption, restriction or complete shut-in of the gas pipeline by a third-party pipeline compression station operator is downstream of Oxy's custody transfer point and out of Oxy' control to foresee, avoid or prevent from happening and did not stem from any of Oxy's upstream facility activity that could have been foreseen and avoided, and could not have bee avoided by good design, operation, and preventative maintenance practices. In this case, USA Compression, had multiple compression equipment issues at their own Salt Flat compressor station, which then prompted multiple sudden and unexpected restrictions of gas flow intake from OXY, which in turn caused high line pressure to occur, which then triggered several intermittent flaring instances to occur. This event could not have been foreseen, avoided or prevented from happening as this event occurred with no advance notice or warning.
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Steps taken to limit the duration and magnitude of vent or flare	prompted multiple sudden and unexpected restrictions of gas flow intake from OXY, which in turn caused high line pressure to occur, which then triggered several intermittent flaring instances to occur. This event could not have been foreseen, avoided or prevented from happening as each flaring instance which occurred, did so with no advance notice or warning. As soon as flaring was triggered, field personnel engaged in Oxy's third party pipeline operation curtailment reactive stratagems and assisted with ensuring field area's mitigation optimizers cut injection rates to wells in the field to reduce injection and sales gas across the area. This event is out of OXY's control, yet OXY made every effort to control and minimize emissions as much as possible.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	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 reoccur from time to time, which in turn, directly impacts Oxy's ability to send its sales gas to them, and potentially triggering 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 Lost Tank Boo 13 Compressor Station, when possible, during these types of circumstances.

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Action 311985

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Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	311985
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

⊽	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.
V	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.
V	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.
V	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.
V	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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1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 311985

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	311985
	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.	2/6/2024