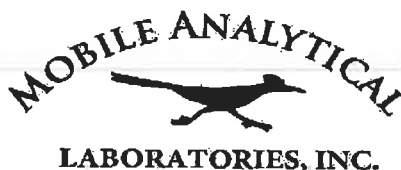


SHIPPING ADDRESS:
2800 WESTOVER STREET
ODESSA, TEXAS 79764



BILLING ADDRESS:
P.O. BOX 69210
ODESSA, TEXAS 79769-0210

LABORATORY IN ODESSA
PHONE (432) 337-4744 | FAX (432) 337-8781

10/21/21

EXTENDED GAS ANALYSIS

LAB 61638

TARGA: EUNICE
FUEL GAS

	MOL %	GPM
HYDROGEN SULFIDE	0.0000	0.000
NITROGEN	2.1340	0.000
METHANE	93.1621	0.000
CARBON DIOXIDE	0.0000	0.000
ETHANE	4.4720	1.192
PROPANE	0.1730	0.047
ISO-BUTANE	0.0120	0.004
N-BUTANE	0.0290	0.009
ISO-PENTANE	0.0040	0.001
N-PENTANE	0.0060	0.002
NEOHEXANE	0.0001	0.000
CYCLOPENTANE	0.0007	0.000
2-METHYLPENTANE	0.0013	0.001
3-METHYLPENTANE	0.0008	0.000
N-HEXANE	0.0014	0.001
METHYLCYCLOPENTANE	0.0007	0.000
BENZENE	0.0002	0.000
CYCLOHEXANE	0.0006	0.000
2-METHYLHEXANE	0.0001	0.000
3-METHYLHEXANE	0.0002	0.000
DIMETHYLCYCLOPENTANES	0.0004	0.000
N-HEPTANE	0.0002	0.000
METHYLCYCLOHEXANE	0.0003	0.000
TRIMETHYLCYCLOPENTANES	0.0000	0.000
TOLUENE	0.0001	0.000
2-METHYLHEPTANE	0.0001	0.000
3-METHYLHEPTANE	0.0000	0.000
DIMETHYLCYCLOHEXANES	0.0000	0.000
N-OCTANE	0.0000	0.000
ETHYL BENZENE	0.0000	0.000
M&P-XYLENES	0.0000	0.000
O-XYLENE	0.0000	0.000
C9 NAPHTHENES	0.0000	0.000
C9 PARAFFINS	0.0001	0.000
N-NONANE	0.0000	0.000
N-DECANE	0.0000	0.000
UNDECANE PLUS	0.0006	0.000
TOTALS	100.0000	1.257

SPECIFIC GRAVITY 0.588
GROSS DRY BTU/CU.FT. 1025.5
GROSS WET BTU/CU.FT. 1007.9
TOTAL MOL. WT. 17.003
MOL. WT. C6+ 92.918
SP. GRAVITY C6+ 3.676
MOL. WT. C7+ 118.899
SP. GRAVITY C7+ 5.358
BASIS: 14.65 PSIA @ 60 °F

SAMPLED: 10/19/21
150 PSI @ 70 °F
RUN: 10/20/21
SPOT SR
CYLINDER: 900
DISTRIBUTION: MR ZAC MASON
0 PPM H2S

Meter ID: 0222639	Location N.B.RESIDUE FLARE				VRSDO.UIS	
	DP	SP	Temp	Volume	Energy	FlowTime
	inH2O	psi	F	MCF	MBTU	sec
12/9/21 0:00	0.000	241.199	55.184	0.000	0.000	0.000
12/9/21 1:00	20.093	257.782	63.441	10.954	11107.710	92.000
12/9/21 2:00	10.370	257.340	88.909	45.595	46233.170	531.000
12/9/21 3:00	13.963	257.385	64.031	8.431	8549.207	84.000
12/9/21 4:00	12.976	257.480	85.439	43.180	43784.900	463.000
12/9/21 5:00	13.196	257.454	97.291	42.446	43040.700	456.000
12/9/21 6:00	0.000	244.868	60.895	0.000	0.000	0.000
12/9/21 7:00	0.000	238.612	52.822	0.000	0.000	0.000
12/9/21 8:00	0.000	235.728	53.256	0.000	0.000	0.000
12/9/21 9:00	0.000	231.111	59.904	0.000	0.000	0.000
12/9/21 10:00	0.000	231.162	64.340	0.000	0.000	0.000
12/9/21 11:00	0.000	229.431	65.665	0.000	0.000	0.000
12/9/21 12:00	0.000	223.622	68.225	0.000	0.000	0.000
12/9/21 13:00	71.184	262.418	96.576	502.951	509992.700	2114.000
12/9/21 14:00	207.305	270.710	103.375	1435.115	1455206.000	3600.000
12/9/21 15:00	293.484	275.994	103.525	1757.451	1782055.000	3600.000
12/9/21 16:00	316.663	277.379	104.240	1827.357	1852940.000	3600.000
12/9/21 17:00	299.923	275.542	104.639	1771.650	1796453.000	3600.000
12/9/21 18:00	189.280	264.515	104.746	526.724	534098.200	1556.000
12/9/21 19:00	0.000	239.422	69.619	0.000	0.000	0.000
12/9/21 20:00	0.000	230.817	60.172	0.000	0.000	0.000
12/9/21 21:00	0.000	230.246	56.354	0.000	0.000	0.000
12/9/21 22:00	0.000	230.469	56.570	0.000	0.000	0.000
12/9/21 23:00	0.000	230.809	58.835	0.000	0.000	0.000
Avg/Total:	60.35	247.98	74.92	7971.8556	8083460.5870	19696.0000

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District IV
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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 66362

DEFINITIONS

Operator: TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street Houston, TX 77002	OGRID: 24650
	Action Number: 66362
	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: <ul style="list-style-type: none">• 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 66362

QUESTIONS

Operator: TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street Houston, TX 77002	OGRID: 24650
	Action Number: 66362
	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	Not answered.
Incident Facility	[fAPP2122937086] Eunice North CS

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 withing 300 feet from an occupied permanent residence, school, hospital, institution or church in existence	No

Equipment Involved	
Primary Equipment Involved	Gas Compressor Station
Additional details for Equipment Involved. Please specify	Not answered.

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	93
Nitrogen (N2) percentage, if greater than one percent	2
Hydrogen Sulfide (H2S) PPM, rounded up	0
Carbon Dioxide (CO2) percentage, if greater than one percent	0
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 66362

QUESTIONS (continued)

Operator: TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street Houston, TX 77002	OGRID: 24650
	Action Number: 66362
	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	12/09/2021
Time vent or flare was discovered or commenced	03:47 AM
Time vent or flare was terminated	06:26 PM
Cumulative hours during this event	5

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Cause: Other Gas Compressor Station Natural Gas Vented Released: 7,971 Mcf Recovered: 0 Mcf Lost: 7,971 Mcf]
Natural Gas Flared (Mcf) Details	Not answered.
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	Yes
Was notification of downstream activity received by this operator	No
Downstream OGRID that should have notified this operator	[238851] EL PASO NATURAL GAS
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	Targa was notified after the event occurred.
Steps taken to limit the duration and magnitude of vent or flare	No actions required by Targa.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	No actions required by Targa

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ACKNOWLEDGMENTS

Action 66362

ACKNOWLEDGMENTS

Operator: TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street Houston, TX 77002	OGRID: 24650
	Action Number: 66362
	Action Type: [C-129] Venting and/or Flaring (C-129)

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 66362

CONDITIONS

Operator: TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street Houston, TX 77002	OGRID: 24650
	Action Number: 66362
	Action Type: [C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
rebeccaw	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.	12/10/2021