MANLEY GAS TESTING, INC.

P.O. DRAWER 193 OFFICE(432)367-3024

FAX(432)367-1166

ODESSA, TEXAS 79760 E-MAIL: MANLEYGAST@AOL.COM

CHARGE..... 160 REC. NO. TEST NUMBER.. 10 DATE SAMPLED..... 08-19-25 11:55 DATE RUN..... 08-28-25 08:00

08-01-25 EFFEC. DATE.....

SAMPLE TYPE SPOT HEAT TRACE USED.. NO SAMPLE POINT ... RECEIPT PT.

CALIBRATION DATE... 08-28-25

SAMPLING METHOD. FILL&PURGE STATION NO. 19G056605

INSTRUMENT ID GC-INFICON FUSION-A

PROPERTY ID N/A

PRODUCER KINETIK

SAMPLE NAME..... SOUTHERN UNION DISCHARGE

FLOW RATE(MSCFD) 6065.4 RECEIVED FROM ... KINETIK - HOUSTON TX

FLOWING PRESS.

790 PSIG

31990

FLOWING TEMP.

110.7

AMBIENT TEMP. 86 F

SAMPLED BY: JT CYLINDER NO.. 265

FRACTIONAL ANALYSIS CALCULATED @ 14.650 PSIA AND 60F

	UN-NORM MOL%	NORM MOL%	GPM (REAL))
HYDROGEN SULFIDE. NITROGEN CARBON DIOXIDE METHANE ETHANE PROPANE ISO-BUTANE	0.0000 5.9860 0.4336 75.2298 9.4555 4.5394 0.5984	0.1000 6.0100 0.4353 75.5312 9.4934 4.5576 0.6008	2.533 1.252 0.196	H2S PPMV = 1000
NOR-BUTANE ISO-PENTANE NOR-PENTANE HEXANES +	1.4106 0.4026 0.4346 1.0109	1.4163 0.4042 0.4363 1.0149	0.446 0.148 0.158 0.442	'Z' FACTOR(DRY) = 0.9966 'Z' FACTOR(WET) = 0.9962

..CALCULATED SPECIFIC GRAVITIES...

..CALCULATED GROSS HEATING VALUES..

IDEAL, DRY.....
IDEAL, WET
REAL, DRY
REAL, WET 0.7463 0.7441 0.7485 0.7467

BTU/CF - IDEAL, DRY BTU/CF - IDEAL, WET BTU/CF - REAL, DRY BTU/CF - REAL, WET 1172.4 1197.4 1176.9 * * * *

DISTRIBUTION AND REMARKS:

E.MCCASLAND/J.TORREZ/J.AUCOIN/C.DYER/L.HAMILTON

ANALYZED BY: JT ** R **

Indicate Event Type Flare Event Type (1=SSM, 2=Emerg, 3=Malf, 4=Excess)

Data Entry - New Mexico Flaring - Flare Event Indicators

Report Run Date:

Date	NM-EDDY > Southern Union CS > n. FL-1 > Volume of Gas to Flare_Hourly (mscf)
11/30/2025 3:00 PM	1.695
11/30/2025 4:00 PM	6.794
11/30/2025 5:00 PM	4.422
11/30/2025 6:00 PM	32.350
11/30/2025 7:00 PM	45.562
11/30/2025 8:00 PM	31.336
11/30/2025 9:00 PM	21.344
11/30/2025 10:00 PM	6.061

Total 149.563 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 531652

DEFINITIONS

Operator:	OGRID:
FRONTIER FIELD SERVICES, LLC	221115
303 Veterans Airpark Lane	Action Number:
Midland, TX 79705	531652
	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 531652

Q	JESTIONS	
Operator: FRONTIER FIELD SERVICES, LLC		OGRID: 221115
303 Veterans Airpark Lane		Action Number:
Midland, TX 79705		531652 Action Type:
		[C-129] Venting and/or Flaring (C-129)
QUESTIONS		
Prerequisites		
Any messages presented in this section, will prevent submission of this application. Please resolve t	these issues before continuing with	h the rest of the questions.
Incident Well	Unavailable.	
Incident Facility	[fAPP2123229442] Frontie	r Field Services Gathering System
Determination of Deposition Deposition results		
Determination of Reporting Requirements Answer all questions that apply. The Reason(s) statements are calculated based on your answers ar	ad may provide addienal guidance	
Was this vent or flare caused by an emergency or malfunction	No	
Did this vent or flare last eight hours or more cumulatively within any 24-hour period from a single event	Yes	
Is this considered a submission for a vent or flare event	Yes, minor venting and/or	flaring of natural gas.
An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during vi		be a major or minor release under 19.15.29.7 NMAC.
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	Not answered.	
Additional details for Equipment Involved. Please specify	Not answered.	
Paragraphy time Commonistic and Apply air of Vented on Flored Natural Con		
Representative Compositional Analysis of Vented or Flared Natural Gas Please provide the mole percent for the percentage questions in this group.		
Methane (CH4) percentage	76	
Nitrogen (N2) percentage, if greater than one percent	6	
Hydrogen Sulfide (H2S) PPM, rounded up	0	
Carbon Dioxide (C02) percentage, if greater than one percent	0	
Oxygen (02) percentage, if greater than one percent	0	
If you are venting and/or flaring because of Pipeline Specification, please provide the required specification, please provide the required specification.		
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.	
Oxygen (02) percentage quality requirement	Not answered.	

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QUESTIONS, Page 2

Action 531652

OUESTI	ONS (continued)
Operator:	OGRID:
FRONTIER FIELD SERVICES, LLC	221115
303 Veterans Airpark Lane Midland, TX 79705	Action Number: 531652
	Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS	[0-123] venting and/or Hairing (0-123)
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	11/30/2025
Time vent or flare was discovered or commenced Time vent or flare was terminated	03:00 PM
	10:00 PM
Cumulative hours during this event	8
Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: High Line Pressure Pipeline (Any) Natural Gas Flared Released: 150 Mcf Recovered: 0 Mcf Lost: 150 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	Ma
Was notification of downstream activity received by this operator	No Not appropried
Downstream OGRID that should have notified this operator	Not answered. Not answered.
Date notified of downstream activity requiring this vent or flare	Not answered. Not answered.
Time notified of downstream activity requiring this vent or flare	Not answered.
	The distributions.
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	High inlet pressure forcing station to flare for safety reasons.
Steps taken to limit the duration and magnitude of vent or flare	Resumed normal operations once pressures were safe to do so
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Resumed normal operations once pressures were safe to do so. High pressures result in flaring for safety reasons. Recurrence likely when pressures are high.

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ACKNOWLEDGMENTS

Action 531652

ACKNOWLEDGMENTS

Operator:	OGRID:
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303 Veterans Airpark Lane	Action Number:
Midland, TX 79705	531652
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

V	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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CONDITIONS

Action 531652

CONDITIONS

Operator:	OGRID:
FRONTIER FIELD SERVICES, LLC	221115
303 Veterans Airpark Lane	Action Number:
Midland, TX 79705	531652
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By		Condition Date
ijimenez	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.	12/3/2025