

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..... 150 - 0
REC. NO. 6
TEST NUMBER.. 51175

DATE SAMPLED..... 02-19-21
DATE RUN..... 02-23-21
EFEC. DATE..... 03-01-21

STATION NO. ... 633041

PRODUCER DURANGO MIDSTREAM

SAMPLE NAME.... COYOTE INLET

TYPE: SPOT

RECEIVED FROM.. FRONTIER FIELD SERVICES LLC - MALJAMAR

FLOWING PRESSURE 22.6 PSIA FLOWING TEMPERATURE 52 F

SAMPLED BY: FT CYLINDER NO. ...

FRACTIONAL ANALYSIS CALCULATED @ 14.650 PSIA AND 60F

	MOL%	GPM (REAL)
HYDROGEN SULFIDE...	2.000	
NITROGEN.....	1.633	
CARBON DIOXIDE.....	2.346	
METHANE.....	66.133	
ETHANE.....	15.398	4.114
PROPANE.....	7.663	2.109
ISO-BUTANE.....	0.934	0.305
NOR-BUTANE.....	2.220	0.699
ISO-PENTANE.....	0.490	0.179
NOR-PENTANE.....	0.472	0.171
HEXANES +.....	0.711	0.310
TOTALS	100.000	7.887

H2S PPMV = 20000

'Z' FACTOR (DRY) = 0.9954
'Z' FACTOR (WET) = 0.9950

CALC. MOL. WT. = 23.98

..CALCULATED SPECIFIC GRAVITIES..

REAL, DRY 0.8315

REAL, WET 0.8282

..CALCULATED GROSS HEATING VALUES..

BTU/CF - REAL, DRY 1313

BTU/CF - REAL, WET 1290

DISTRIBUTION AND REMARKS:

N

ANALYZED BY: JT
** R **

APPROVED: 



Release Event Report

Date of Report:

Time of Report:

Durango Midstream Entity:

Durango Midstream Facility:

Gathering System ID:

04/29/22

2:00pm

Frontier Field Services, LLC

turkey track line

turkey track line 6"

Release Information

Release Event Type:

If Release Type = Air Emission Event - Please Choose:

Leak - Pipeline Release

Emergency

Comments:

Natural- Gas Release.

NMOC Ticket:

Media Impacted by Release:

Date of Release Discovery:

Time of Release Discovery:

Event Start Date:

Event Start Time:

Event End Date:

Event End Time:

Soil

04/29/22

2:00pm

04/29/22

2:00pm

n/a

n/a

Material Released:

If other - Specify

Natural Gas

Field Gas

Estimated Quantity of Material Released (Gas & Liquid):

Estimated Quantity of Material Recovered:

Were any Materials Released Off-site?

Is the Release Event Reportable?

Agency Name Release Reported to:

Does the Release Require Remediation?

Latitude of Spill or Release: (Decimal)

Longitude of Spill or Release: (Decimal)

Name of Person Reporting Event:

	BBL	242.83	MSCF
0	BBL	0	MSCF

No

No

Yes

32.722964N

104.047918W

Martin Chavarria

Cause of the Event:

Internal Corrosion.

Actions Taken to Correct Release Event:

Lateral block valve isolated per LOTO & blown down. A skillet blind will be installed for this dead leg.

Line Leak

5/9/2022

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District III
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Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
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 105406

DEFINITIONS

Operator: FRONTIER FIELD SERVICES, LLC 10077 Grogans Mill Rd. The Woodlands, TX 77380	OGRID: 221115
	Action Number: 105406
	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 105406

QUESTIONS

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	Action Number: 105406
	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 these issues before continuing with the rest of the questions.	
Incident Well	Not answered.
Incident Facility	[fAPP2123136695] Coyote Compressor Station

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 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.
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.	
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.

Representative Compositional Analysis of Vented or Flared Natural Gas	
Please provide the mole percent for the percentage questions in this group.	
Methane (CH4) percentage	66
Nitrogen (N2) percentage, if greater than one percent	2
Hydrogen Sulfide (H2S) PPM, rounded up	2
Carbon Dioxide (CO2) percentage, if greater than one percent	2
Oxygen (O2) 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 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 105406

QUESTIONS (continued)

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QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	04/29/2022
Time vent or flare was discovered or commenced	02:00 PM
Time vent or flare was terminated	03:15 PM
Cumulative hours during this event	1

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Cause: Corrosion Pipeline (Any) Natural Gas Vented Released: 243 Mcf Recovered: 0 Mcf Lost: 243 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	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.	False
Please explain reason for why this event was beyond this operator's control	Not answered.
Steps taken to limit the duration and magnitude of vent or flare	Isolate and repair the leak
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Lateral block valve isolated per LOTO & blown down. A Skillet blind will be installed for this dead leg.

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ACKNOWLEDGMENTS

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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

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CONDITIONS

Created By	Condition	Condition Date
aakhgar	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.	5/9/2022