



ENERGY TRANSFER

# Meter Analysis Summary Report

Contract Month: 12/01/2022

Meter Num: **57539**  
 Meter Name: OWL DRAW 27 22 CRP

Energy Basis:	<b>Dry</b>	Effective Date:	<b>12/1/22 7:00</b>	C5P:	<b>1.75</b>
Press Base:	<b>14.73</b>	Valid Thru:	<b>1/18/38 21:14</b>	C6P:	<b>0.85</b>
Contract Hour:	<b>7</b>	Sample Date:	<b>12/9/2022</b>	C5P_GPM:	<b>0.70</b>
Gravity:	<b>0.7401</b>	Analyzed Date:	<b>12/16/2022</b>	C6P_GPM:	<b>0.37</b>
HV Dry:	<b>1269.2</b>	Sample Press:	<b>56.4</b>		
HV Sat:	<b>1247.1</b>	Sample Temp:	<b>70.0</b>		
HV As-Delivered:	<b>1269.2</b>				

Mol %		GPM
Methane (C1):	78.1813	
Ethane (C2):	11.1375	2.9887
Propane (C3):	4.7936	1.3251
i-Butane (iC4):	0.7195	0.2363
n-Butane (nC4):	1.5736	0.4978
i-Pentane (iC5):	0.4220	0.1549
n-Pentane (nC5):	0.4817	0.1752
Hexane (C6):	0.8460	0.3704
Heptane (C7):		
Octane (C8):		
Nonane (C9):		
Decane (C10):		
Nitrogen:	1.4005	
CO2:	0.4442	
H2S:	0.0001	
H2O:	0.0000	
HE:		
H2:		
100.0000		5.7484

12/22/2022 10:02:50 AM

## Avalon West Cal-C

**Gas Release Calc. (Leak, Relief Vlv, etc.)**

Hole or Rip/Gouge?:	Hole	Specific Gravity:	0.750
Length (in inches):		Pipeline Diameter:	16.000
Width (in inches):		Equivalent Diameter:	0.250
Diameter (in inches):	0.250	Release Rate (MCF/Hour):	4.7
Pressure (psig):	75.0		
Temperature (Deg F):	40.0	<b>Gas Release (Mcf):</b>	18.9

**Pipeline Blow Down**

Blowdown Timeline:		Date (m/dd/yy)	Time (hr:mm)	Duration (in min):
		12/15/2022	16:00	90.00
Blowdown Location:		Latitude:	Longitude:	Location Detail:
		32.02631	-104.11813	outside a fenced facility
Blowdown Location Desc:				
Notes	Inside Diameter	Miles	Feet	Volume (Cu Ft)
1 Length (in MILES):	16.0000	12.00	0	88,467.25
2				
3				
Equivalent Diameter:	16.0000	Total Length:	63,360	88,467.25
Start Pressure (psig):	75.0	End Pressure (psig):	0.0	
Start Temperature (Deg F):	56.0	End Temperature (Deg F):	45.0	
Specific Gravity:	0.750	End Volume (MCF):	0.00	
Start Volume (MCF):	543.7			
Was Gas Flared?	No	<b>Total Blowdown (Mcf):</b>	543.7	

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

DEFINITIONS  
  
Action 72142

DEFINITIONS

Operator: ETC Texas Pipeline, Ltd. 8111 Westchester Drive Dallas, TX 75225	OGRID: 371183
	Action Number: 72142
	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: <ul style="list-style-type: none"><li>• this application's operator, hereinafter "this operator";</li><li>• venting and/or flaring, hereinafter "vent or flare";</li><li>• any notification or report(s) of the C-129 form family, hereinafter "any C-129 forms";</li><li>• the statements in (and/or attached to) this, hereinafter "the statements in this";</li><li>• and the past tense will be used in lieu of mixed past/present tense questions and statements.</li></ul>
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QUESTIONS

Action 72142

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	Action Number: 72142
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)

QUESTIONS

<b>Prerequisites</b> <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 Operator	[371183] ETC Texas Pipeline, Ltd.
Incident Type	Flare
Incident Status	Closure Not Approved
Incident Well	Unavailable.
Incident Facility	[fAPP2123149329] ETC NGGS
<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>	

<b>Determination of Reporting Requirements</b> <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 <b>at least 50 MCF</b> of natural gas vented and/or flared during this event	Yes
Did this vent or flare result in the release of <b>ANY</b> 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

<b>Equipment Involved</b>	
Primary Equipment Involved	Not answered.
Additional details for Equipment Involved. Please specify	Not answered.

<b>Representative Compositional Analysis of Vented or Flared Natural Gas</b> <i>Please provide the mole percent for the percentage questions in this group.</i>	
Methane (CH4) percentage	78
Nitrogen (N2) percentage, if greater than one percent	1
Hydrogen Sulfide (H2S) PPM, rounded up	0
Carbon Dioxide (C02) 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 Sufide (H2S) PPM quality requirement	Not answered.
Carbon Dioxide (C02) percentage quality requirement	Not answered.
Oxygen (O2) percentage quality requirement	Not answered.

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QUESTIONS, Page 2

Action 72142

QUESTIONS (continued)

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QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	12/15/2022
Time vent or flare was discovered or commenced	01:00 PM
Time vent or flare was terminated	07:00 PM
Cumulative hours during this event	6

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Cause: Corrosion   Pipeline (Any)   Natural Gas Vented   Released: 563 Mcf   Recovered: 0 Mcf   Lost: 563 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	
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	Corrosion is common occurrence in our industry
Steps taken to limit the duration and magnitude of vent or flare	shut in and blowdown were completed in the most efficient and effective way possible to limit the duration and magnitude of the venting.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Corrosion is a common occurrence in our industry.

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ACKNOWLEDGMENTS

Action 72142

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**ACKNOWLEDGMENTS**

<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.
<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
Iacosta	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.	12/22/2022