Received by OCD: 6/30/2021 7:51:25 AM Gas Composition and Properties

Effective May 1, 2020 07:00 - January 18, 2038 21:14

Source #: 14800

Name: TRUNK O CHECK METER



Component	Mole %	Liquid Content	Mass %	Property	Total Sample	C6 Plus Fraction
Carbon Dioxide, CO2	4.5396		8.0875	Pressure Base	14.730	
Nitrogen, N2	2.4541		2.7830	Temperature Base	60.00	
Methane, C1	69.2731		44.9873	HCDP @ Sample Pressur	re	
Ethane, C2	9.0993	2.4439	11.0759	Cricondentherm		
Propane, C3	6.5039	1.7995	11.6097	HV, Dry @ Base P, T	1309.07	5129.2200
iso-Butane, iC4	1.1957	0.3930	2.8133	HV, Sat @ Base P, T	1286.29	
n-Butane, nC4	2.6228	0.8304	6.1710	HV, Sat @ Sample P, T	1296.89	
iso-Pentane, iC5	0.8705	0.3197	2.5424	Relative Density	0.8564	0.67671
n-Pentane, nC5	0.7726	0.2813	2.2565			
Neo-Pentane, NeoC5						
Hexanes Plus, C6+	1.6684	0.7312	6.2938			
Water, H2O Hydrogen Sulfide, H2S Oxygen, O2 Carbon Monoxide, CO Hydrogen, H2 Helium, He Argon, Ar	1.0000		1.3796	C6+: 60 - 30 - 10		

100.0000 6.7980 100.0000 Totals

Sample

Date: 05/05/2020 26.9 Pressure: Type: Spot Temperature: 70.8

Tech: MONTY OGLESBY lbs/mm H2O:

10,000 ppm H2S:

Remarks:

Analysis

Date: 05/12/2020 Instrument:

Cylinder:

Tech: MN

Remarks:

Regist Composition and Properties

Effective May 1, 2020 07:00 - January 18, 2038 21:14

Source #: 14800

Name: TRUNK O CHECK METER



*** End of Report ***

PIPELINE BD Calcs

Flow Area= 2.180556 ft^2 Pip Vol= 58944.78 ft^3 Dens Diff= -0.07235 lb/ft^3 MassCont= -4264.78 lbs

MSCF= -75.1791

<u>District I</u> 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**

QUESTIONS

Action 34361

QUESTIONS

Operator:	OGRID:
ETC Texas Pipeline, Ltd.	371183
8111 Westchester Drive	Action Number:
Dallas, TX 75225	34361
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

QUESTIONS

Determination of Reporting Requirements				
Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide addional guidance.				
Was or is this venting or flaring caused by an emergency or malfunction	No			
Did or will this venting or flaring last eight hours or more cumulatively within any 24-hour period from a single event	No			
Is this considered a submission for a notification of a major venting or flaring	Yes, minor venting or flaring of natural gas.			
The operator shall file a form C-141 instead of a form C-129 for a release that includes liquid during venting or flaring that is or may be a major or minor release under				
Was there or will there be at least 50 MCF of natural gas vented or flared during this event	Yes			
Did this venting or flaring 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			

Unregistered Facility Site		
Please provide the facility details, if the venting or flaring occurred or is occuring at a facility that does not have an Facility ID (f#) yet.		
Facility or Site Name	Trunk O Pipeline	
Facility Type	Pipeline - Gas Gathering - (PGG)	

Equipment Involved		
Primary Equipment Involved	Valve	
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	69		
Nitrogen (N2) percentage, if greater than one percent	2		
Hydrogen Sulfide (H2S) PPM, rounded up	10,000		
Carbon Dioxide (C02) percentage, if greater than one percent	5		
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.		
Oxygen (02) percentage quality requirement	Not answered.		

Date(s) and Time(s)		
Date venting or flaring was discovered or commenced	06/15/2021	
Time venting or flaring was discovered or commenced	04:00 PM	
Is the venting or flaring event complete	Yes	
Date venting or flaring was terminated	06/15/2021	
Time venting or flaring was terminated	04:30 PM	
Total duration of venting or flaring in hours, if venting or flaring has terminated	0	
Longest duration of cumulative hours within any 24-hour period during this event	0	

Measured or Estimated Volume of Vented or Flared Natural Gas		
Natural Gas Vented (Mcf) Details	Cause: Repair and Maintenance Valve Natural Gas Vented Spilled: 75 Mcf Recovered: 0 Mcf Lost: 75 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 Mcf values reported)	Yes, according to supplied volumes this appears to be a "gas only" report.	

Venting or Flaring Resulting from Downstream Activity		
Was or is this venting or flaring a result of downstream activity	Not answered.	
Date notified of downstream activity requiring this venting or flaring	Not answered.	
Time notified of downstream activity requiring this venting or flaring	Not answered.	

Steps and Actions to Prevent Waste

For this event, the operator could not have reasonably anticipated the current event and it was beyond the operator's control.	True
Please explain reason for why this event was beyond your operator's control	The segment of the line required a blowdown for repair due to internal corrosion.
Steps taken to limit the duration and magnitude of venting or flaring	The line segment was blown down as efficiently and safely as possible.
Corrective actions taken to eliminate the cause and reoccurrence of venting or flaring	Not applicable - routine maintenance to replace line segments is common in order to prevent
	further releases/events.

District I
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 34361

CONDITIONS

Operator:	OGRID:
ETC Texas Pipeline, Ltd.	371183
8111 Westchester Drive	Action Number:
Dallas, TX 75225	34361
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
system	If the information provided in this report requires an amendment, submit a [C-129] Request to Amend Venting and/or Flaring Incident, utilizing your incident number from this event.	6/30/2021