

FESCO, Ltd. 1100 Fesco Ave. - Alice, Texas 78332

For: Ameredev Operating, LLC 2901 Via Fortuna Austin, Texas 78746

Sample: Red Bud CTB (Sta. No. T19527665)

Sales Scrubber Meter Run

Spot Gas Sample @ 90 psig & 104 °F

Date Sampled: 08/04/2021 Job Number: 212364.001

CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286

Un-Normalized

	On-Normanzea		
COMPONENT	Mol%	MOL%	GPM
Hydrogen Sulfide*		0.210	
Nitrogen	1.609	1.546	
Carbon Dioxide	0.932	0.895	
Methane	68.748	66.029	
Ethane	13.280	12.755	3.430
Propane	9.344	8.974	2.486
Isobutane	1.430	1.373	0.452
n-Butane	3.877	3.724	1.180
2-2 Dimethylpropane	0.008	0.007	0.003
Isopentane	1.144	1.099	0.404
n-Pentane	1.146	1.101	0.401
Hexanes	0.887	1.001	0.414
Heptanes Plus	<u>1.495</u>	1.286	0.511
	103.900	100.000	9.281
Computed Real Charac	teristics Of Hept	anes Plus	:
Specific Gravity		3.301	(Air=1)
Molecular Weight		95.06	
Gross Heating Value -		5005	BTU/CF
Computed Real Charac	etaristics Of Tota	l Samnle:	
Specific Gravity		-	(Air=1)
Compressibility (Z)			(Δ11-1)
Molecular Weight			
Gross Heating Value		20.92	
Dry Basis		1498	BTU/CF
Saturated Basis		1496	BTU/CF
Saturated basis		14/3	DIU/CF

*Hydrogen Sulfide tested on location by: Stain Tube Method (GPA 2377) 132.1 Gr/100 CF, 2100 PPMV or 0.210 Mol %

Base Conditions: 14.730 PSI & 60 Deg F

Sampled By: (24) Field Certified: FESCO, Ltd. - Alice, Texas

Analyst: RG Processor: dm Cylinder ID: T-5785

Conan Pierce 361-661-7015

Job Number: 212364.001

CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286 TOTAL REPORT

COMPONENT	MOL %	GPM	WT %
Hydrogen Sulfide*	0.210	.	0.276
Nitrogen	1.546		1.671
Carbon Dioxide	0.895		1.519
Methane	66.029		40.861
Ethane	12.755	3.430	14.795
Propane	8.974	2.486	15.265
Isobutane	1.373	0.452	3.078
n-Butane	3.724	1.180	8.349
2,2 Dimethylpropane	0.007	0.003	0.019
Isopentane	1.099	0.404	3.059
n-Pentane	1.101	0.401	3.064
2,2 Dimethylbutane	0.012	0.005	0.040
Cyclopentane	0.000	0.000	0.000
2,3 Dimethylbutane	0.110	0.045	0.366
2 Methylpentane	0.312	0.130	1.037
3 Methylpentane	0.197	0.081	0.655
n-Hexane	0.370	0.153	1.230
Methylcyclopentane	0.174	0.062	0.565
Benzene	0.133	0.037	0.401
Cyclohexane	0.196	0.067	0.636
2-Methylhexane	0.047	0.022	0.182
3-Methylhexane	0.060	0.028	0.232
2,2,4 Trimethylpentane	0.000	0.000	0.000
Other C7's	0.141	0.062	0.540
n-Heptane	0.098	0.045	0.379
Methylcyclohexane	0.130	0.053	0.492
Toluene	0.096	0.032	0.341
Other C8's	0.098	0.046	0.417
n-Octane	0.027	0.014	0.119
Ethylbenzene	0.008	0.003	0.033
M & P Xylenes	0.014	0.005	0.057
O-Xylene	0.004	0.002	0.016
Other C9's	0.035	0.018	0.170
n-Nonane	0.006	0.003	0.030
Other C10's	0.013	0.008	0.071
n-Decane	0.002	0.001	0.011
Undecanes (11)	0.004	<u>0.003</u>	0.024
Totals	100.000	9.281	100.000

Computed Real Characteristics Of Total Sample:

Specific Gravity	0.900	(Air=1)
Compressibility (Z)	0.9943	
Molecular Weight	25.92	
Gross Heating Value		
Dry Basis	1498	BTU/CF
Saturated Basis	1473	BTU/CF

Sample Date: 08/04/2021 Ambient Air Temp: 71 °F **Heating Method Utilized:** Yes Sample Time: 09:15

Analysis Date: 08/10/2021 Sampling Method: Fill & Empty Analysis Time: 16:21 Device: (GC) S14

Sample Pressure: 90 psig Make & Model: Shimadzu GC 2014 Sample Temp: 104 °F Last Verification Date: 08/10/2021

Released to Imaging: 2/9/2022 1:09:24 PM

1/26/22 12:01 AM None 1/26/22 12:01 AM None 1/26/22 12:02 AM None 1/26/22 12:03 AM None 1/26/22 12:38 AM None 1/26/22 12:44 AM None 1/26/22 12:46 AM None 1/26/22 12:46 AM None 1/26/22 12:47 AM None 1/26/22 12:01 AM None 1/26/22 12:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:03 AM None 1/26/22 1:04 AM None 1/26/22 1:04 AM None 1/26/22 1:03 AM None 1/26/22 1:03 AM None 1/26/22 1:03 AM None 1/26/22 1:04 AM None 1/26/22 1:04 AM None 1/26/22 1:05 AM None 1/26/22 1:05 AM None 1/26/22 1:06 AM None 1/26/22 1:07 AM None 1/26/22 1:08 AM None 1/26/22 1:09 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:04 AM None 1/26/22 2:05 AM None	Flare Meter Time	Total Cumulative Flare Volume
1/26/22 12:01 AM None 1/26/22 12:03 AM None 1/26/22 12:03 AM None 1/26/22 12:38 AM None 1/26/22 12:46 AM None 1/26/22 12:46 AM None 1/26/22 12:46 AM None 1/26/22 12:47 AM None 1/26/22 12:47 AM None 1/26/22 12:40 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:03 AM None 1/26/22 1:03 AM None 1/26/22 1:04 AM None 1/26/22 1:04 AM None 1/26/22 1:04 AM None 1/26/22 1:03 AM None 1/26/22 1:04 AM None 1/26/22 1:04 AM None 1/26/22 1:05 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:02 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:04 AM None 1/26/22 2:05 AM None 1/26/22 3:05 AM ONDE 1/26/22 3:01 AM ONDE	1/26/22 12:01 AM	
1/26/22 12:01 AM None 1/26/22 12:02 AM None 1/26/22 12:03 AM None 1/26/22 12:38 AM None 1/26/22 12:41 AM None 1/26/22 12:46 AM None 1/26/22 12:46 AM None 1/26/22 12:59 AM None 1/26/22 12:47 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:03 AM None 1/26/22 1:03 AM None 1/26/22 1:03 AM None 1/26/22 1:04 AM None 1/26/22 1:04 AM None 1/26/22 1:05 AM None 1/26/22 1:05 AM None 1/26/22 1:05 AM None 1/26/22 1:06 AM None 1/26/22 1:07 AM None 1/26/22 1:08 AM None 1/26/22 1:08 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 1:47 AM None 1/26/22 2:01 AM None 1/26/22 3:01 AM OON 1/26/22 3:01 AM OO	• •	
1/26/22 12:02 AM None 1/26/22 12:03 AM None 1/26/22 12:38 AM None 1/26/22 12:41 AM None 1/26/22 12:46 AM None 1/26/22 12:46 AM None 1/26/22 12:45 AM None 1/26/22 12:47 AM None 1/26/22 1:01 AM None 1/26/22 1:03 AM None 1/26/22 1:03 AM None 1/26/22 1:03 AM None 1/26/22 1:04 AM None 1/26/22 1:04 AM None 1/26/22 1:05 AM None 1/26/22 1:05 AM None 1/26/22 1:06 AM None 1/26/22 1:07 AM None 1/26/22 1:08 AM None 1/26/22 1:08 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 2:01 AM None 1/26/22 2:03 AM None 1/26/22 2:04 AM None 1/26/22 2:05 AM None		
1/26/22 12:03 AM None 1/26/22 12:38 AM None 1/26/22 12:41 AM None 1/26/22 12:46 AM None 1/26/22 12:46 AM None 1/26/22 12:47 AM None 1/26/22 1:01 AM None 1/26/22 1:03 AM None 1/26/22 1:04 AM None 1/26/22 1:04 AM None 1/26/22 1:04 AM None 1/26/22 1:05 AM None 1/26/22 1:05 AM None 1/26/22 1:06 AM None 1/26/22 1:07 AM None 1/26/22 1:08 AM None 1/26/22 1:38 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 2:01 AM None 1/26/22 3:01 AM None 1/26/22 3:01 AM ONDE 1/2		
1/26/22 12:38 AM None 1/26/22 12:41 AM None 1/26/22 12:46 AM None 1/26/22 12:45 AM None 1/26/22 12:59 AM None 1/26/22 12:47 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:02 AM None 1/26/22 1:03 AM None 1/26/22 1:03 AM None 1/26/22 1:03 AM None 1/26/22 1:04 AM None 1/26/22 1:04 AM None 1/26/22 1:05 AM None 1/26/22 1:06 AM None 1/26/22 1:07 AM None 1/26/22 1:08 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 2:01 AM None 1/26/22 2:02 AM None 1/26/22 2:03 AM None 1/26/22 2:04 AM None 1/26/22 2:05 AM None 1/26/22 2:05 AM None 1/26/22 2:06 AM None 1/26/22 2:07 AM None 1/26/22 2:08 AM ONONE 1/26/22 2:09 AM None 1/26/22 2:09 AM None 1/26/22 2:09 AM None 1/26/22 3:01 AM ONONE		
1/26/22 12:41 AM None 1/26/22 12:46 AM None 1/26/22 12:46 AM None 1/26/22 12:59 AM None 1/26/22 12:47 AM None 1/26/22 1:01 AM None 1/26/22 1:03 AM None 1/26/22 1:03 AM None 1/26/22 1:38 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 2:01 AM None 1/26/22 3:01 AM None 1/26/22 3:01 AM ONDE 1/26		
1/26/22 12:46 AM None 1/26/22 12:46 AM None 1/26/22 12:59 AM None 1/26/22 12:47 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:03 AM None 1/26/22 1:03 AM None 1/26/22 1:03 AM None 1/26/22 1:38 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 1:47 AM None 1/26/22 2:01 AM None 1/26/22 3:01 AM ONDE 1/26/		
1/26/22 12:46 AM None 1/26/22 12:59 AM None 1/26/22 12:47 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:02 AM None 1/26/22 1:03 AM None 1/26/22 1:03 AM None 1/26/22 1:38 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 1:47 AM None 1/26/22 2:01 AM None 1/26/22 3:01 AM ONDE 1/26/2		
1/26/22 12:59 AM None 1/26/22 12:47 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:02 AM None 1/26/22 1:03 AM None 1/26/22 1:38 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 1:47 AM None 1/26/22 2:01 AM None 1/26/22 3:01 AM ONDE 1/26/22		
1/26/22 1:01 AM None 1/26/22 1:02 AM None 1/26/22 1:03 AM None 1/26/22 1:38 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 1:47 AM None 1/26/22 2:01 AM None 1/26/22 2:03 AM None 1/26/22 2:04 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM O 1/26/22 2:36 AM O 1/26/22 2:46 AM O 1/26/22 2:47 AM O 1/26/22 3:01 AM O 1/26/22 3:03 AM O		
1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:02 AM None 1/26/22 1:03 AM None 1/26/22 1:38 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 1:47 AM None 1/26/22 2:01 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM O 1/26/22 2:36 AM O 1/26/22 2:46 AM O 1/26/22 2:46 AM O 1/26/22 3:01 AM O 1/26/22 3:03 AM O		
1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:01 AM None 1/26/22 1:02 AM None 1/26/22 1:03 AM None 1/26/22 1:38 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 1:47 AM None 1/26/22 2:01 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:04 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM O 1/26/22 2:46 AM O 1/26/22 2:46 AM O 1/26/22 2:47 AM O 1/26/22 3:01 AM O 1/26/22 3:03 AM O 1/26/22 3:03 AM O 1/26/22 3:03 AM O 1/26/22 3:03 AM O		
1/26/22 1:01 AM None 1/26/22 1:03 AM None 1/26/22 1:38 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 1:47 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM O 1/26/22 2:36 AM O 1/26/22 2:46 AM O 1/26/22 2:46 AM O 1/26/22 3:01 AM O 1/26/22 3:03 AM O		None
1/26/22 1:01 AM None 1/26/22 1:03 AM None 1/26/22 1:38 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 1:47 AM None 1/26/22 2:01 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM O 1/26/22 2:38 AM O 1/26/22 2:46 AM O 1/26/22 2:46 AM O 1/26/22 3:01 AM O 1/26/22 3:03 AM O 1/26/22 3:03 AM O 1/26/22 3:03 AM O	1/26/22 1:01 AM	None
1/26/22 1:03 AM None 1/26/22 1:38 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 1:47 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:02 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM O 1/26/22 2:36 AM O 1/26/22 2:46 AM O 1/26/22 2:46 AM O 1/26/22 2:47 AM O 1/26/22 3:01 AM O 1/26/22 3:03 AM O 1/26/22 3:03 AM O		None
1/26/22 1:03 AM None 1/26/22 1:38 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 1:47 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:02 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM O 1/26/22 2:36 AM O 1/26/22 2:46 AM O 1/26/22 2:46 AM O 1/26/22 2:47 AM O 1/26/22 3:01 AM O 1/26/22 3:03 AM O 1/26/22 3:03 AM O		None
1/26/22 1:38 AM None 1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 1:47 AM None 1/26/22 2:01 AM None 1/26/22 2:02 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM O 1/26/22 2:36 AM O 1/26/22 2:46 AM O 1/26/22 2:46 AM O 1/26/22 2:47 AM O 1/26/22 3:01 AM O 1/26/22 3:02 AM O 1/26/22 3:03 AM O 1/26/22 3:03 AM O 1/26/22 3:03 AM O		None
1/26/22 1:46 AM None 1/26/22 1:46 AM None 1/26/22 1:47 AM None 1/26/22 2:01 AM None 1/26/22 2:03 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM O 1/26/22 2:36 AM O 1/26/22 2:46 AM O 1/26/22 2:46 AM O 1/26/22 2:47 AM O 1/26/22 3:01 AM O 1/26/22 3:03 AM O 1/26/22 3:03 AM O		
1/26/22 1:46 AM None 1/26/22 1:47 AM None 1/26/22 2:01 AM None 1/26/22 2:02 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM ONDE 1/26/22 2:36 AM ONDE 1/26/22 2:46 AM ONDE 1/26/22 2:46 AM ONDE 1/26/22 2:46 AM ONDE 1/26/22 2:47 AM ONDE 1/26/22 3:01 AM ONDE 1/26/22 3		None
1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:02 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM 0 1/26/22 2:38 AM 0 1/26/22 2:46 AM 0 1/26/22 2:46 AM 0 1/26/22 2:47 AM 0 1/26/22 3:01 AM 0 1/26/22 3:02 AM 0 1/26/22 3:03 AM 0 1/26/22 3:03 AM 0 1/26/22 3:38 AM 0		None
1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:02 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM 0 1/26/22 2:38 AM 0 1/26/22 2:46 AM 0 1/26/22 2:46 AM 0 1/26/22 2:47 AM 0 1/26/22 3:01 AM 0 1/26/22 3:03 AM 0 1/26/22 3:03 AM 0 1/26/22 3:03 AM 0 1/26/22 3:03 AM 0	1/26/22 1:47 AM	None
1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:01 AM None 1/26/22 2:02 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM 0 1/26/22 2:38 AM 0 1/26/22 2:46 AM 0 1/26/22 2:46 AM 0 1/26/22 2:47 AM 0 1/26/22 3:01 AM 0 1/26/22 3:03 AM 0 1/26/22 3:03 AM 0 1/26/22 3:03 AM 0 1/26/22 3:38 AM 0		None
1/26/22 2:01 AM None 1/26/22 2:02 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM 0 1/26/22 2:38 AM 0 1/26/22 2:46 AM 0 1/26/22 2:46 AM 0 1/26/22 2:47 AM 0 1/26/22 3:01 AM 0 1/26/22 3:03 AM 0 1/26/22 3:03 AM 0 1/26/22 3:38 AM 0		None
1/26/22 2:01 AM None 1/26/22 2:02 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM 0 1/26/22 2:38 AM 0 1/26/22 2:46 AM 0 1/26/22 2:46 AM 0 1/26/22 2:47 AM 0 1/26/22 3:01 AM 0 1/26/22 3:01 AM 0 1/26/22 3:01 AM 0 1/26/22 3:02 AM 0 1/26/22 3:03 AM 0 1/26/22 3:38 AM 0		
1/26/22 2:02 AM None 1/26/22 2:03 AM None 1/26/22 2:36 AM 0 1/26/22 2:38 AM 0 1/26/22 2:46 AM 0 1/26/22 2:46 AM 0 1/26/22 2:47 AM 0 1/26/22 3:01 AM 0 1/26/22 3:01 AM 0 1/26/22 3:01 AM 0 1/26/22 3:02 AM 0 1/26/22 3:03 AM 0 1/26/22 3:38 AM 0		None
1/26/22 2:03 AM None 1/26/22 2:36 AM 0 1/26/22 2:38 AM 0 1/26/22 2:46 AM 0 1/26/22 2:46 AM 0 1/26/22 2:47 AM 0 1/26/22 3:01 AM 0 1/26/22 3:01 AM 0 1/26/22 3:01 AM 0 1/26/22 3:01 AM 0 1/26/22 3:02 AM 0 1/26/22 3:03 AM 0 1/26/22 3:38 AM 0	1/26/22 2:02 AM	None
1/26/22 2:36 AM 0 1/26/22 1/26/22 2:38 AM 0 1/26/22 1/26/22 2:46 AM 0 1/26/22 1/26/22 2:46 AM 0 1/26/22 1/26/22 2:47 AM 0 1/26/22 1/26/22 3:01 AM 0 1/26/22 1/26/22 3:01 AM 0 1/26/22 1/26/22 3:01 AM 0 1/26/22 1/26/22 3:02 AM 0 1/26/22 1/26/22 3:03 AM 0 1/26/22 1/26/22 3:38 AM 0 1/26/22		None
1/26/22 2:46 AM 0 1/26/22 1/26/22 2:46 AM 0 1/26/22 1/26/22 2:47 AM 0 1/26/22 1/26/22 3:01 AM 0 1/26/22 1/26/22 3:02 AM 0 1/26/22 1/26/22 3:03 AM 0 1/26/22 1/26/22 3:38 AM 0 1/26/22	1/26/22 2:36 AM	0
1/26/22 2:46 AM 0 1/26/22 6 1/26/22 2:47 AM 0 1/26/22 6 1/26/22 3:01 AM 0 1/26/22 7 1/26/22 3:02 AM 0 1/26/22 7 1/26/22 3:03 AM 0 1/26/22 7 1/26/22 3:38 AM 0 1/26/22 7	1/26/22 2:38 AM	0
1/26/22 2:47 AM 0 1/26/22 6:4 1/26/22 3:01 AM 0 1/26/22 7:0 1/26/22 3:02 AM 0 1/26/22 7:0 1/26/22 3:03 AM 0 1/26/22 7:0 1/26/22 3:38 AM 0 1/26/22 7:3	1/26/22 2:46 AM	0
1/26/22 3:01 AM 0 1/26/22 7:01 1/26/22 3:02 AM 0 1/26/22 7:02 1/26/22 3:03 AM 0 1/26/22 7:38 1/26/22 3:38 AM 0 1/26/22 7:38	1/26/22 2:46 AM	0
1/26/22 3:01 AM 0 1/26/22 7:01 A 1/26/22 3:01 AM 0 1/26/22 7:01 A 1/26/22 3:01 AM 0 1/26/22 7:01 A 1/26/22 3:02 AM 0 1/26/22 7:02 A 1/26/22 3:03 AM 0 1/26/22 7:38 A 1/26/22 3:38 AM 0 1/26/22 7:38 A	1/26/22 2:47 AM	0
1/26/22 3:01 AM 0 1/26/22 7:01 A 1/26/22 3:01 AM 0 1/26/22 7:01 A 1/26/22 3:02 AM 0 1/26/22 7:02 A 1/26/22 3:03 AM 0 1/26/22 7:03 A 1/26/22 3:38 AM 0 1/26/22 7:38 A	1/26/22 3:01 AM	0
1/26/22 3:01 AM 0 1/26/22 7:01 AI 1/26/22 3:02 AM 0 1/26/22 7:02 AI 1/26/22 3:03 AM 0 1/26/22 7:03 AI 1/26/22 3:38 AM 0 1/26/22 7:38 AI	1/26/22 3:01 AM	0
1/26/22 3:02 AM 0 1/26/22 7:02 AM 1/26/22 3:03 AM 0 1/26/22 7:03 AM 1/26/22 3:38 AM 0 1/26/22 7:38 AM	1/26/22 3:01 AM	0
1/26/22 3:03 AM 0 1/26/22 7:03 AM 1/26/22 3:38 AM 0 1/26/22 7:38 AM	1/26/22 3:01 AM	0
1/26/22 3:38 AM 0 1/26/22 7:38 AM	1/26/22 3:02 AM	0
	1/26/22 3:03 AM	0
1/26/22 3:46 AM 0 1/26/22 7:46 AM	1/26/22 3:38 AM	0
	1/26/22 3:46 AM	0

Flare Meter Time	Total Cumulative Flare Volume	Flare Meter Time	Total Cumulative Flare Volume
	(MCF)		(MCF)
1/26/22 7:46 AM	0	1/26/22 11:38 AM	0
1/26/22 7:47 AM	0	1/26/22 11:38 AM	0
1/26/22 8:01 AM	0	1/26/22 11:46 AM	0
1/26/22 8:01 AM	0	1/26/22 11:46 AM	0
1/26/22 8:01 AM	0	1/26/22 11:47 AM	0
1/26/22 8:01 AM	0	1/26/22 12:01 PM	0
1/26/22 8:02 AM	0	1/26/22 12:01 PM	0
1/26/22 8:03 AM	0	1/26/22 12:01 PM	0
1/26/22 8:38 AM	0	1/26/22 12:02 PM	0
1/26/22 8:46 AM	0	1/26/22 12:03 PM	0
1/26/22 8:46 AM	0	1/26/22 12:38 PM	0
1/26/22 8:47 AM	0	1/26/22 12:38 PM	0
1/26/22 9:01 AM	0	1/26/22 12:39 PM	2
1/26/22 9:01 AM	0	1/26/22 12:41 PM	3
1/26/22 9:01 AM	0	1/26/22 12:42 PM	7
1/26/22 9:01 AM	0	1/26/22 12:43 PM	7
1/26/22 9:02 AM	0	1/26/22 12:44 PM	11
1/26/22 9:03 AM	0	1/26/22 12:45 PM	11
1/26/22 9:38 AM	0	1/26/22 12:46 PM	11
1/26/22 9:46 AM	0	1/26/22 12:46 PM	11
1/26/22 9:46 AM	0	1/26/22 12:47 PM	11
1/26/22 9:47 AM	0	1/26/22 12:47 PM	20
1/26/22 10:01 AM	0	1/26/22 12:48 PM	20
1/26/22 10:01 AM	0	1/26/22 12:49 PM	24
1/26/22 10:01 AM	0	1/26/22 12:50 PM	24
1/26/22 10:01 AM	0	1/26/22 12:51 PM	28
1/26/22 10:02 AM	0	1/26/22 12:52 PM	28
1/26/22 10:03 AM	0	1/26/22 12:53 PM	33
1/26/22 10:36 AM	0	1/26/22 12:54 PM	33
1/26/22 10:38 AM	0	1/26/22 12:56 PM	37
1/26/22 10:46 AM	0	1/26/22 12:57 PM	41
1/26/22 10:46 AM	0	1/26/22 12:58 PM	41
1/26/22 10:47 AM	0	1/26/22 12:59 PM	46
1/26/22 11:01 AM	0	1/26/22 1:00 PM	46
1/26/22 11:01 AM	0	1/26/22 1:01 PM	52
1/26/22 11:01 AM	0	1/26/22 1:01 PM	52
1/26/22 11:01 AM	0	1/26/22 1:01 PM	52
1/26/22 11:02 AM	0	1/26/22 1:01 PM	52
1/26/22 11:03 AM	0	1/26/22 1:02 PM	52
1/26/22 11:35 AM	0	1/26/22 1:02 PM	52
_, _0, _2 11.00 / ((V)	O O	1/20/22 1.02 1 101	JZ

1/26/22 1:03 PM	Flare Meter Time	Total Cumulative Flare Volume	Flare Meter Time	Total Cumulative Flare Volume
1/26/22 1:03 PM	Tiare Wieter Time		Tidle Meter Time	
1/26/22 1:38 PM	1/26/22 1:03 PM		1/26/22 5:01 PM	59
1/26/22 1:38 PM	1/26/22 1:03 PM	59	1/26/22 5:02 PM	59
1/26/22 1:46 PM	1/26/22 1:38 PM	59	1/26/22 5:03 PM	59
1/26/22 1:46 PM	1/26/22 1:38 PM	59	1/26/22 5:38 PM	59
1/26/22 2:47 PM 59 1/26/22 5:46 PM 59 1/26/22 5:47 PM 59 1/26/22 2:01 PM 59 1/26/22 5:01 PM 59 1/26/22 5:01 PM 59 1/26/22 5:01 PM 59 1/26/22 5:01 PM 59 1/26/22 6:01 PM 59 1/26/22 6:02 PM 59 1/26/22 6:02 PM 59 1/26/22 6:02 PM 59 1/26/22 2:03 PM 59 1/26/22 6:03 PM 59 1/26/22 2:03 PM 59 1/26/22 2:03 PM 59 1/26/22 6:03 PM 59 1/26/22 6:03 PM 59 1/26/22 2:48 PM 59 1/26/22 6:03 PM 59 1/26/22 6:03 PM 59 1/26/22 2:46 PM 59 1/26/22 6:38 PM 59 1/26/22 6:38 PM 59 1/26/22 6:38 PM 59 1/26/22 6:38 PM 59 1/26/22 6:40 PM 59 1/26/22 7:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:02 PM 59 1/26/22 7:02 PM 59 1/26/22 7:03 PM 59 1/26/22 7:38 PM 59 1/26/22 7:38 PM 59 1/26/22 7:38 PM 59 1/26/22 7:39 PM 59 1/26/22 7:38 PM 59 1/26/22 8:02 PM 59 1/26/22 8:03	1/26/22 1:46 PM	59	1/26/22 5:38 PM	59
1/26/22 2:01 PM	1/26/22 1:46 PM	59	1/26/22 5:46 PM	59
1/26/22 2:01 PM 59 1/26/22 6:01 PM 59 1/26/22 6:01 PM 59 1/26/22 2:02 PM 59 1/26/22 6:01 PM 59 1/26/22 6:02 PM 59 1/26/22 6:02 PM 59 1/26/22 6:03 PM 59 1/26/22 6:00 PM 59 1/26/22 3:00	1/26/22 1:47 PM	59	1/26/22 5:46 PM	59
1/26/22 6:01 PM 59 1/26/22 6:01 PM 59 1/26/22 6:01 PM 59 1/26/22 2:02 PM 59 1/26/22 6:02 PM 59 1/26/22 6:02 PM 59 1/26/22 6:03 PM 59 1/26/22 6:03 PM 59 1/26/22 6:03 PM 59 1/26/22 6:03 PM 59 1/26/22 6:13 PM 59 1/26/22 6:13 PM 59 1/26/22 6:13 PM 59 1/26/22 6:48 PM 59 1/26/22 6:46 PM 59 1/26/22 6:47 PM 59 1/26/22 6:58 PM 59 1/26/22 6:58 PM 59 1/26/22 6:58 PM 59 1/26/22 3:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:01 PM 59 1/26/22 3:02 PM 59 1/26/22 7:01 PM 59 1/26/22 3:03 PM 59 1/26/22 7:01 PM 59 1/26/22 3:03 PM 59 1/26/22 7:01 PM 59 1/26/22 3:03 PM 59 1/26/22 7:03 PM 59 1/26/22 7:04 PM 59 1/26/22 7:05 PM 59 1/26/22 8:01	1/26/22 2:01 PM	59	1/26/22 5:47 PM	59
1/26/22 6:01 PM 59 1/26/22 6:02 PM 59 1/26/22 6:02 PM 59 1/26/22 2:38 PM 59 1/26/22 6:03 PM 59 1/26/22 6:03 PM 59 1/26/22 6:03 PM 59 1/26/22 6:13 PM 59 1/26/22 6:13 PM 59 1/26/22 6:18 PM 59 1/26/22 6:18 PM 59 1/26/22 6:18 PM 59 1/26/22 6:18 PM 59 1/26/22 6:38 PM 59 1/26/22 6:38 PM 59 1/26/22 6:38 PM 59 1/26/22 6:46 PM 59 1/26/22 6:46 PM 59 1/26/22 6:47 PM 59 1/26/22 6:58 PM 59 1/26/22 6:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:02 PM 59 1/26/22 7:02 PM 59 1/26/22 7:03 PM 59 1/26/22 7:04 PM 59 1/26/22 3:46 PM 59 1/26/22 7:48 PM 59 1/26/22 3:46 PM 59 1/26/22 3:46 PM 59 1/26/22 7:46 PM 59 1/26/22 3:46 PM 59 1/26/22 7:46 PM 59 1/26/22 8:01 PM 59 1/26/22 8:02 PM 59 1/26/22 8:02 PM 59 1/26/22 8:03	1/26/22 2:01 PM	59	1/26/22 5:58 PM	59
1/26/22 2:38 PM 59 1/26/22 6:02 PM 59 1/26/22 2:38 PM 59 1/26/22 2:38 PM 59 1/26/22 6:13 PM 59 1/26/22 6:38 PM 59 1/26/22 6:46 PM 59 1/26/22 6:47 PM 59 1/26/22 6:49 PM 59 1/26/22 6:49 PM 59 1/26/22 6:49 PM 59 1/26/22 6:58 PM 59 1/26/22 6:58 PM 59 1/26/22 7:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:02 PM 59 1/26/22 7:02 PM 59 1/26/22 7:02 PM 59 1/26/22 7:03 PM 59 1/26/22 7:00 PM 59 1/26/22 8:00 PM 50 1/26/22 8:00	1/26/22 2:01 PM	59	1/26/22 6:01 PM	59
1/26/22 2:38 PM 59 1/26/22 6:03 PM 59 1/26/22 6:13 PM 59 1/26/22 2:38 PM 59 1/26/22 6:13 PM 59 1/26/22 2:46 PM 59 1/26/22 2:46 PM 59 1/26/22 6:38 PM 59 1/26/22 2:47 PM 59 1/26/22 6:48 PM 59 1/26/22 6:48 PM 59 1/26/22 6:48 PM 59 1/26/22 6:49 PM 59 1/26/22 6:47 PM 59 1/26/22 6:47 PM 59 1/26/22 6:47 PM 59 1/26/22 6:47 PM 59 1/26/22 6:48 PM 59 1/26/22 6:47 PM 59 1/26/22 6:49 PM 59 1/26/22 7:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:02 PM 59 1/26/22 7:02 PM 59 1/26/22 7:02 PM 59 1/26/22 7:03 PM 59 1/26/22 7:04 PM 59 1/26/22 7:04 PM 59 1/26/22 7:04 PM 59 1/26/22 7:05 PM 59 1/26/22 8:01 PM 59 1/26/22 8:03	1/26/22 2:02 PM	59	1/26/22 6:01 PM	59
1/26/22 2:38 PM	1/26/22 2:03 PM	59	1/26/22 6:02 PM	59
1/26/22 2:46 PM 59 1/26/22 6:18 PM 59 1/26/22 6:38 PM 59 1/26/22 2:47 PM 59 1/26/22 6:38 PM 59 1/26/22 2:47 PM 59 1/26/22 6:38 PM 59 1/26/22 2:49 PM 59 1/26/22 6:46 PM 59 1/26/22 2:57 PM 59 1/26/22 6:58 PM 59 1/26/22 3:01 PM 59 1/26/22 3:01 PM 59 1/26/22 3:01 PM 59 1/26/22 3:02 PM 59 1/26/22 7:01 PM 59 1/26/22 3:38 PM 59 1/26/22 7:01 PM 59 1/26/22 3:38 PM 59 1/26/22 7:03 PM 59 1/26/22 7:03 PM 59 1/26/22 7:38 PM 59 1/26/22 7:46 PM 59 1/26/22 7:46 PM 59 1/26/22 7:46 PM 59 1/26/22 7:46 PM 59 1/26/22 7:58 PM 59 1/26/22 7:58 PM 59 1/26/22 7:58 PM 59 1/26/22 8:01 PM 59 1/26/22 8:02 PM 59 1/26/22 8:09 PM 59 1/26/22 8:00	1/26/22 2:38 PM	59	1/26/22 6:03 PM	59
1/26/22 2:46 PM 59 1/26/22 6:38 PM 59 1/26/22 6:38 PM 59 1/26/22 2:47 PM 59 1/26/22 6:38 PM 59 1/26/22 2:49 PM 59 1/26/22 6:46 PM 59 1/26/22 6:46 PM 59 1/26/22 6:47 PM 59 1/26/22 6:58 PM 59 1/26/22 3:01 PM 59 1/26/22 3:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:01 PM 59 1/26/22 7:02 PM 59 1/26/22 7:02 PM 59 1/26/22 7:02 PM 59 1/26/22 7:03 PM 59 1/26/22 7:03 PM 59 1/26/22 7:03 PM 59 1/26/22 7:38 PM 59 1/26/22 7:39 PM 59 1/26/22 8:01 PM 59 1/26/22 8:01 PM 59 1/26/22 8:01 PM 59 1/26/22 8:02 PM 59 1/26/22 8:03 PM 59 1/26/22 8:09 PM 59 1/26/22 8:09 PM 59 1/26/22 8:39 PM 59 1/26/22 8:38	1/26/22 2:38 PM	59	1/26/22 6:13 PM	59
1/26/22 2:47 PM 59 1/26/22 6:38 PM 59 1/26/22 2:49 PM 59 1/26/22 6:46 PM 59 1/26/22 2:57 PM 59 1/26/22 6:47 PM 59 1/26/22 3:01 PM 59 1/26/22 6:58 PM 59 1/26/22 3:02 PM 59 1/26/22 7:01 PM 59 1/26/22 3:03 PM 59 1/26/22 7:02 PM 59 1/26/22 3:38 PM 59 1/26/22 7:03 PM 59 1/26/22 3:38 PM 59 1/26/22 7:03 PM 59 1/26/22 3:38 PM 59 1/26/22 7:38 PM 59 1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:47 PM 59 1/26/22 7:46 PM 59 1/26/22 3:58 PM 59 1/26/22 7:47 PM 59 1/26/22 3:58 PM 59 1/26/22 7:47 PM 59 1/26/22 4:01 PM 59 1/26/22 7:58 PM 59 1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 4:03 PM 59 1/26/22 8:01 PM 59 1/26/22 4:03 PM 59 1/26/22 8:02 PM 59 1/26/22 4:38 PM	1/26/22 2:46 PM	59	1/26/22 6:18 PM	59
1/26/22 2:49 PM 59 1/26/22 6:46 PM 59 1/26/22 2:57 PM 59 1/26/22 6:47 PM 59 1/26/22 3:01 PM 59 1/26/22 6:58 PM 59 1/26/22 3:01 PM 59 1/26/22 7:01 PM 59 1/26/22 3:02 PM 59 1/26/22 7:01 PM 59 1/26/22 3:38 PM 59 1/26/22 7:02 PM 59 1/26/22 3:38 PM 59 1/26/22 7:03 PM 59 1/26/22 3:38 PM 59 1/26/22 7:18 PM 59 1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:47 PM 59 1/26/22 7:46 PM 59 1/26/22 3:49 PM 59 1/26/22 7:47 PM 59 1/26/22 4:01 PM 59 1/26/22 7:58 PM 59 1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 4:03 PM 59 1/26/22 8:02 PM 59 1/26/22 4:03 PM 59 1/26/22 8:02 PM 59 1/26/22 4:38 PM 59 1/26/22 8:03 PM 59 1/26/22 4:38 PM	1/26/22 2:46 PM	59	1/26/22 6:38 PM	59
1/26/22 2:57 PM 59 1/26/22 6:47 PM 59 1/26/22 3:01 PM 59 1/26/22 6:58 PM 59 1/26/22 3:02 PM 59 1/26/22 7:01 PM 59 1/26/22 3:02 PM 59 1/26/22 7:02 PM 59 1/26/22 3:38 PM 59 1/26/22 7:03 PM 59 1/26/22 3:38 PM 59 1/26/22 7:18 PM 59 1/26/22 3:38 PM 59 1/26/22 7:18 PM 59 1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:47 PM 59 1/26/22 7:48 PM 59 1/26/22 3:49 PM 59 1/26/22 7:49 PM 59 1/26/22 4:01 PM 59 1/26/22 7:58 PM 59 1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 4:02 PM 59 1/26/22 8:02 PM 59 1/26/22 4:38 PM 59 1/26/22 8:03 PM 59 1/26/22 4:46 PM 59 1/26/22 8:03 PM 59 1/26/22 4:46 PM 59 1/26/22 8:38 PM 59 1/26/22 4:46 PM	1/26/22 2:47 PM	59	1/26/22 6:38 PM	59
1/26/22 3:01 PM 59 1/26/22 6:58 PM 59 1/26/22 3:01 PM 59 1/26/22 7:01 PM 59 1/26/22 3:02 PM 59 1/26/22 7:01 PM 59 1/26/22 3:03 PM 59 1/26/22 7:02 PM 59 1/26/22 3:38 PM 59 1/26/22 7:03 PM 59 1/26/22 3:38 PM 59 1/26/22 7:18 PM 59 1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:47 PM 59 1/26/22 7:48 PM 59 1/26/22 3:47 PM 59 1/26/22 7:47 PM 59 1/26/22 3:58 PM 59 1/26/22 7:47 PM 59 1/26/22 4:01 PM 59 1/26/22 7:58 PM 59 1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 4:02 PM 59 1/26/22 8:02 PM 59 1/26/22 4:38 PM 59 1/26/22 8:03 PM 59 1/26/22 4:46 PM 59 1/26/22 8:03 PM 59 1/26/22 4:46 PM 59 1/26/22 8:18 PM 59 1/26/22 4:46 PM	1/26/22 2:49 PM	59	1/26/22 6:46 PM	59
1/26/22 3:01 PM 59 1/26/22 7:01 PM 59 1/26/22 3:03 PM 59 1/26/22 7:02 PM 59 1/26/22 7:03 PM 59 1/26/22 8:01 PM 59 1/26/22 8:01 PM 59 1/26/22 8:01 PM 59 1/26/22 8:01 PM 59 1/26/22 8:02 PM 59 1/26/22 8:03 PM 59 1/26/22 8:09 PM 59 1/26/22 8:09 PM 59 1/26/22 8:09 PM 59 1/26/22 8:12 PM 59 1/26/22 8:12 PM 59 1/26/22 8:13 PM 59 1/26/22 8:38	1/26/22 2:57 PM	59	1/26/22 6:47 PM	59
1/26/22 3:02 PM 59 1/26/22 7:01 PM 59 1/26/22 3:03 PM 59 1/26/22 7:02 PM 59 1/26/22 3:38 PM 59 1/26/22 7:03 PM 59 1/26/22 3:38 PM 59 1/26/22 7:18 PM 59 1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:46 PM 59 1/26/22 7:46 PM 59 1/26/22 3:47 PM 59 1/26/22 7:46 PM 59 1/26/22 3:58 PM 59 1/26/22 7:47 PM 59 1/26/22 4:01 PM 59 1/26/22 7:58 PM 59 1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 4:02 PM 59 1/26/22 8:01 PM 59 1/26/22 4:03 PM 59 1/26/22 8:02 PM 59 1/26/22 4:38 PM 59 1/26/22 8:09 PM 59 1/26/22 4:38 PM 59 1/26/22 8:12 PM 59 1/26/22 4:46 PM 59 1/26/22 8:18 PM 59 1/26/22 4:46 PM 59 1/26/22 8:38 PM 59 1/26/22 4:46 PM 59 1/26/22 8:38 PM 59	1/26/22 3:01 PM	59	1/26/22 6:58 PM	59
1/26/22 3:03 PM 59 1/26/22 7:02 PM 59 1/26/22 3:38 PM 59 1/26/22 7:03 PM 59 1/26/22 3:38 PM 59 1/26/22 7:18 PM 59 1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:47 PM 59 1/26/22 7:46 PM 59 1/26/22 3:58 PM 59 1/26/22 7:47 PM 59 1/26/22 4:01 PM 59 1/26/22 7:58 PM 59 1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 4:02 PM 59 1/26/22 8:01 PM 59 1/26/22 4:03 PM 59 1/26/22 8:02 PM 59 1/26/22 4:38 PM 59 1/26/22 8:03 PM 59 1/26/22 4:46 PM 59 1/26/22 8:09 PM 59 1/26/22 4:46 PM 59 1/26/22 8:12 PM 59 1/26/22 4:46 PM 59 1/26/22 8:38 PM 59 1/26/22 4:46 PM 59 1/26/22 8:38 PM 59 1/26/22 8:38 PM 59 1/26/22 8:38 PM 59	1/26/22 3:01 PM	59	1/26/22 7:01 PM	59
1/26/22 3:38 PM 59 1/26/22 7:03 PM 59 1/26/22 3:38 PM 59 1/26/22 7:18 PM 59 1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:47 PM 59 1/26/22 7:46 PM 59 1/26/22 3:58 PM 59 1/26/22 7:47 PM 59 1/26/22 4:01 PM 59 1/26/22 7:58 PM 59 1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 4:02 PM 59 1/26/22 8:01 PM 59 1/26/22 4:03 PM 59 1/26/22 8:02 PM 59 1/26/22 4:38 PM 59 1/26/22 8:03 PM 59 1/26/22 4:38 PM 59 1/26/22 8:09 PM 59 1/26/22 4:46 PM 59 1/26/22 8:12 PM 59 1/26/22 4:46 PM 59 1/26/22 8:18 PM 59 1/26/22 4:47 PM 59 1/26/22 8:38 PM 59	1/26/22 3:02 PM	59	1/26/22 7:01 PM	59
1/26/22 3:38 PM 59 1/26/22 7:18 PM 59 1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:47 PM 59 1/26/22 7:46 PM 59 1/26/22 3:58 PM 59 1/26/22 7:47 PM 59 1/26/22 4:01 PM 59 1/26/22 7:58 PM 59 1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 4:02 PM 59 1/26/22 8:01 PM 59 1/26/22 4:03 PM 59 1/26/22 8:02 PM 59 1/26/22 4:38 PM 59 1/26/22 8:03 PM 59 1/26/22 4:38 PM 59 1/26/22 8:09 PM 59 1/26/22 4:46 PM 59 1/26/22 8:12 PM 59 1/26/22 4:46 PM 59 1/26/22 8:18 PM 59 1/26/22 4:47 PM 59 1/26/22 8:38 PM 59 1/26/22 4:48 PM 59 1/26/22 8:38 PM 59 1/26/22 4:48 PM 59 1/26/22 8:38 PM 59	1/26/22 3:03 PM	59	1/26/22 7:02 PM	59
1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:47 PM 59 1/26/22 7:46 PM 59 1/26/22 3:58 PM 59 1/26/22 7:46 PM 59 1/26/22 3:58 PM 59 1/26/22 7:47 PM 59 1/26/22 4:01 PM 59 1/26/22 7:58 PM 59 1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 4:02 PM 59 1/26/22 8:01 PM 59 1/26/22 4:03 PM 59 1/26/22 8:02 PM 59 1/26/22 4:38 PM 59 1/26/22 8:03 PM 59 1/26/22 4:38 PM 59 1/26/22 8:09 PM 59 1/26/22 4:46 PM 59 1/26/22 8:12 PM 59 1/26/22 4:46 PM 59 1/26/22 8:18 PM 59 1/26/22 4:47 PM 59 1/26/22 8:38 PM 59 1/26/22 4:48 PM 59 1/26/22 8:38 PM 59 1/26/22 4:48 PM 59 1/26/22 8:38 PM 59	1/26/22 3:38 PM	59	1/26/22 7:03 PM	59
1/26/22 3:46 PM 59 1/26/22 7:38 PM 59 1/26/22 3:47 PM 59 1/26/22 7:46 PM 59 1/26/22 3:58 PM 59 1/26/22 7:47 PM 59 1/26/22 4:01 PM 59 1/26/22 7:58 PM 59 1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 4:02 PM 59 1/26/22 8:01 PM 59 1/26/22 4:03 PM 59 1/26/22 8:02 PM 59 1/26/22 4:38 PM 59 1/26/22 8:03 PM 59 1/26/22 4:38 PM 59 1/26/22 8:09 PM 59 1/26/22 4:46 PM 59 1/26/22 8:12 PM 59 1/26/22 4:46 PM 59 1/26/22 8:18 PM 59 1/26/22 4:45 PM 59 1/26/22 8:38 PM 59 1/26/22 4:58 PM 59 1/26/22 8:38 PM 59	1/26/22 3:38 PM	59	1/26/22 7:18 PM	59
1/26/22 3:47 PM 59 1/26/22 7:46 PM 59 1/26/22 3:58 PM 59 1/26/22 7:47 PM 59 1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 4:02 PM 59 1/26/22 8:01 PM 59 1/26/22 4:03 PM 59 1/26/22 8:02 PM 59 1/26/22 4:38 PM 59 1/26/22 8:03 PM 59 1/26/22 4:38 PM 59 1/26/22 8:09 PM 59 1/26/22 4:46 PM 59 1/26/22 8:12 PM 59 1/26/22 4:46 PM 59 1/26/22 8:18 PM 59 1/26/22 4:47 PM 59 1/26/22 8:38 PM 59 1/26/22 4:58 PM 59 1/26/22 8:38 PM 59	1/26/22 3:46 PM	59	1/26/22 7:38 PM	59
1/26/22 3:58 PM 59 1/26/22 7:47 PM 59 1/26/22 4:01 PM 59 1/26/22 7:58 PM 59 1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 4:02 PM 59 1/26/22 8:01 PM 59 1/26/22 4:03 PM 59 1/26/22 8:02 PM 59 1/26/22 4:38 PM 59 1/26/22 8:03 PM 59 1/26/22 4:38 PM 59 1/26/22 8:09 PM 59 1/26/22 4:46 PM 59 1/26/22 8:12 PM 59 1/26/22 4:46 PM 59 1/26/22 8:18 PM 59 1/26/22 4:47 PM 59 1/26/22 8:38 PM 59 1/26/22 8:38 PM 59 1/26/22 8:38 PM 59	1/26/22 3:46 PM	59	1/26/22 7:38 PM	59
1/26/22 4:01 PM 59 1/26/22 7:58 PM 59 1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 4:02 PM 59 1/26/22 8:01 PM 59 1/26/22 4:03 PM 59 1/26/22 8:02 PM 59 1/26/22 4:38 PM 59 1/26/22 8:03 PM 59 1/26/22 4:38 PM 59 1/26/22 8:09 PM 59 1/26/22 4:46 PM 59 1/26/22 8:12 PM 59 1/26/22 4:46 PM 59 1/26/22 8:18 PM 59 1/26/22 4:47 PM 59 1/26/22 8:38 PM 59 1/26/22 4:58 PM 59 1/26/22 8:38 PM 59	1/26/22 3:47 PM	59	1/26/22 7:46 PM	59
1/26/22 4:01 PM 59 1/26/22 8:01 PM 59 1/26/22 8:01 PM 59 1/26/22 8:02 PM 59 1/26/22 8:02 PM 59 1/26/22 8:03 PM 59 1/26/22 8:03 PM 59 1/26/22 8:09 PM 59 1/26/22 8:12 PM 59 1/26/22 8:12 PM 59 1/26/22 8:18 PM 59 1/26/22 8:38 PM 59 1/26/22 8:38 PM 59 1/26/22 8:38 PM 59	1/26/22 3:58 PM	59	1/26/22 7:47 PM	59
1/26/22 4:02 PM 59 1/26/22 8:01 PM 59 1/26/22 4:03 PM 59 1/26/22 8:02 PM 59 1/26/22 4:38 PM 59 1/26/22 8:03 PM 59 1/26/22 4:38 PM 59 1/26/22 8:09 PM 59 1/26/22 4:46 PM 59 1/26/22 8:12 PM 59 1/26/22 4:46 PM 59 1/26/22 8:18 PM 59 1/26/22 4:47 PM 59 1/26/22 8:38 PM 59 1/26/22 4:58 PM 59 1/26/22 8:38 PM 59	1/26/22 4:01 PM	59	1/26/22 7:58 PM	59
1/26/22 4:03 PM 59 1/26/22 4:38 PM 59 1/26/22 8:03 PM 59 1/26/22 8:09 PM 59 1/26/22 8:12 PM 59 1/26/22 8:12 PM 59 1/26/22 8:18 PM 59 1/26/22 8:18 PM 59 1/26/22 8:38 PM 59 1/26/22 8:38 PM 59 1/26/22 8:38 PM 59	1/26/22 4:01 PM	59	1/26/22 8:01 PM	59
1/26/22 4:38 PM 59 1/26/22 8:03 PM 59 1/26/22 4:38 PM 59 1/26/22 8:09 PM 59 1/26/22 4:46 PM 59 1/26/22 8:12 PM 59 1/26/22 4:46 PM 59 1/26/22 8:18 PM 59 1/26/22 4:47 PM 59 1/26/22 8:38 PM 59 1/26/22 4:58 PM 59 1/26/22 8:38 PM 59	1/26/22 4:02 PM	59	1/26/22 8:01 PM	59
1/26/22 4:38 PM 59 1/26/22 8:09 PM 59 1/26/22 4:46 PM 59 1/26/22 8:12 PM 59 1/26/22 4:46 PM 59 1/26/22 8:18 PM 59 1/26/22 4:47 PM 59 1/26/22 8:38 PM 59 1/26/22 4:58 PM 59 1/26/22 8:38 PM 59	1/26/22 4:03 PM	59	1/26/22 8:02 PM	59
1/26/22 4:46 PM 59 1/26/22 8:12 PM 59 1/26/22 4:46 PM 59 1/26/22 8:18 PM 59 1/26/22 4:47 PM 59 1/26/22 8:38 PM 59 1/26/22 4:58 PM 59 1/26/22 8:38 PM 59	1/26/22 4:38 PM	59	1/26/22 8:03 PM	59
1/26/22 4:46 PM 59 1/26/22 8:18 PM 59 1/26/22 4:47 PM 59 1/26/22 8:38 PM 59 1/26/22 8:38 PM 59	1/26/22 4:38 PM	59	1/26/22 8:09 PM	59
1/26/22 4:47 PM 59 1/26/22 8:38 PM 59 1/26/22 8:38 PM 59	1/26/22 4:46 PM	59	1/26/22 8:12 PM	59
1/26/22 4:58 PM 59 1/26/22 8:38 PM 59	1/26/22 4:46 PM	59		59
	1/26/22 4:47 PM	59	1/26/22 8:38 PM	59
	1/26/22 4:58 PM	59		59
1/20/22 5:U1 PIVI 59 1/26/22 8:46 PIVI 59	1/26/22 5:01 PM	59	1/26/22 8:46 PM	59

	Total Cumulative Flare
Flare Meter Time	Volume
. /0.5 /0.0 0 47 50 4	(MCF)
1/26/22 8:47 PM	59
1/26/22 8:58 PM	59
1/26/22 9:01 PM	59
1/26/22 9:01 PM	59
1/26/22 9:02 PM	59
1/26/22 9:04 PM	60
1/26/22 9:12 PM	60
1/26/22 9:18 PM	60
1/26/22 9:38 PM	60
1/26/22 9:38 PM	60
1/26/22 9:46 PM	60
1/26/22 9:47 PM	60
1/26/22 9:58 PM	60
1/26/22 10:01 PM	60
1/26/22 10:01 PM	60
1/26/22 10:02 PM	60
1/26/22 10:12 PM	60
1/26/22 10:18 PM	60
1/26/22 10:24 PM	60
1/26/22 10:27 PM	60
1/26/22 10:38 PM	60
1/26/22 10:38 PM	60
1/26/22 10:46 PM	60
1/26/22 10:47 PM	60
1/26/22 10:58 PM	60
1/26/22 10:59 PM	60
1/26/22 10:59 PM	60
1/26/22 11:00 PM	0
1/26/22 11:00 PM	0
1/26/22 11:01 PM	0
1/26/22 11:01 PM	0
1/26/22 11:02 PM	0
1/26/22 11:18 PM	0
1/26/22 11:27 PM	0
1/26/22 11:38 PM 1/26/22 11:38 PM	0
1/26/22 11:38 PM 1/26/22 11:42 PM	0
1/26/22 11:42 PM 1/26/22 11:44 PM	0
1/26/22 11:44 PM	0
1/26/22 11:40 PM	0
1/26/22 12:00 PM	0

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**

DEFINITIONS

Action 79703

DEFINITIONS

Operator:	OGRID:
AMEREDEV OPERATING, LLC	372224
2901 Via Fortuna	Action Number:
Austin, TX 78746	79703
	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.

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

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

QUESTIONS

Action 79703

Phone: (505) 476-3470 Fax: (505) 476-3462		
Q	UESTIONS	
Operator:		OGRID:
AMEREDEV OPERATING, LLC		372224
2901 Via Fortuna Austin, TX 78746		Action Number: 79703
		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 wi	th the rest of the questions.
Incident Well	Not answered.	
Incident Facility	[fAPP2203928043] Red Bi	ud
Determination of Reporting Requirements		
	nd may provide addienal guidanes	
Answer all questions that apply. The Reason(s) statements are calculated based on your answers at 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
	roo, minor vonting undro	namy of natural guo.
An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during v		y 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.	
<u> </u>		
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	
	66	
Nitrogen (N2) percentage, if greater than one percent	2	
Hydrogen Sulfide (H2S) PPM, rounded up	0	
Carbon Dioxide (C02) percentage, if greater than one percent	1	
Oxygen (02) percentage, if greater than one percent	0	
If you are venting and/or flaring because of Pipeline Specification, please provide the required spec	ifications 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.	

QUESTIONS, Page 2

Action 79703

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

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**

QUESTI	ONS (continued)
Operator: AMEREDEV OPERATING, LLC	OGRID: 372224
2901 Via Fortuna	Action Number:
Austin, TX 78746	79703 Action Type:
	[C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	01/26/2022
Time vent or flare was discovered or commenced	09:23 PM
Time vent or flare was terminated	11:00 PM
Cumulative hours during this event	2
Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Midstream Emergency Maintenance Separator Natural Gas Flared Released: 60 Mcf Recovered: 0 Mcf Lost: 60 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	W
Was notification of downstream activity received by this operator	Yes
Downstream OGRID that should have notified this operator	Yes [330718] Pinon Midstream LLC
Date notified of downstream activity requiring this vent or flare	01/26/2022
Time notified of downstream activity requiring this vent or flare	09:20 PM
This issued of control carry requiring and total carry	03.20 T W
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	Downstream equipment went down unexpectedly.
Steps taken to limit the duration and magnitude of vent or flare	Operator choked back the wells to minimize emissions from flaring.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Limit production until downstream can handle more gas.

Action 79703

ACKNOWLEDGMENTS

State of New Mexico

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

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

ACKNOWLEDGMENTS

Operator:	OGRID:
AMEREDEV OPERATING, LLC	372224
2901 Via Fortuna	Action Number:
Austin, TX 78746	79703
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

✓	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.
⋉	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.

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 79703

CONDITIONS

Operator:	OGRID:
AMEREDEV OPERATING, LLC	372224
2901 Via Fortuna	Action Number:
Austin, TX 78746	79703
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created	Condition	Condition
Ву		Date
dkhan	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.	2/9/2022