

2030 Afton Place Farmington, NM 87401 (505) 325-6622

Analysis No: PD20230357 Cust No: 21250-10788

Well/Lease Information

Customer Name: DJR Portable

Well Name: BTWU A35-213H

County/State: Location: Lease/PA/CA: Formation:

Cust. Stn. No.:

Heat Trace: N

Remarks:

Source: METER RUN

Well Flowing: Y

Pressure: 90 PSIG
Flow Temp: DEG. F
Ambient Temp: 53 DEG. F
Flow Rate: MCF/D
Sample Method: Purge & Fill
Sample Date: 02/20/2023
Sample Time: 1.47 PM

Sample Time: 1.47 Sampled By: ERIK

Sampled by (CO): ABC

Analysis

		Allalyolo			
Component::	Mole%:	Unormalized %:	**GPM:	*BTU:	*SP Gravity:
Nitrogen	33.2872	29.8550	3.6710	0.00	0.3220
CO2	0.2542	0.2280	0.0430	0.00	0.0039
Methane	47.3390	42.4580	8.0440	478.12	0.2622
Ethane	8.6722	7.7780	2.3250	153.47	0.0900
Propane	7.2647	6.5156	2.0060	182.79	0.1106
Iso-Butane	0.6880	0.6171	0.2260	22.37	0.0138
N-Butane	1.6414	1.4722	0.5190	53.55	0.0329
I-Pentane	0.3274	0.2936	0.1200	13.10	0.0082
N-Pentane	0.2663	0.2388	0.0970	10.68	0.0066
Hexane Plus	0.2596	0.2328	0.1160	13.68	0.0086
Total	100.0000	89.6891	17.1670	927.76	0.8588

^{* @ 14.730} PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

^{**@ 14.730} PSIA & 60 DEG. F.

COMPRESSIBLITY FACTOR (1/Z):	1.0026	CYLINDER #:	2108
BTU/CU.FT IDEAL:	929.9	CYLINDER PRESSURE:	90 PSIG
BTU/CU.FT (DRY) CORRECTED FOR (1/Z):	932.3	ANALYIS DATE:	02/20/2023
BTU/CU.FT (WET) CORRECTED FOR (1/Z):	916.1	ANALYIS TIME:	01:43:11 PM
DRY BTU @ 15.025:	951.0	ANALYSIS RUN BY:	HEATHER ALEXANDER

REAL SPECIFIC GRAVITY: 0.8607

GPM, BTU, and SPG calculations as shown above are based on current GPA constants.

GPA Standard: GPA-2261

GC: Danalyzer Model 500 Last Cal/Verify: 02/20/2023

GC Method: C6+ Gas



0.8607

DJR Portable WELL ANALYSIS COMPARISON

Lease: BTWU A35-213H

METER RUN

02/20/2023 21250-10788

Stn. No.: Mtr. No.:

SPG:

Smpl Date:	02/20/2023	02/16/2023	02/13/2023	02/09/2023	02/06/2023
Test Date:	02/20/2023	02/16/2023	02/13/2023	02/09/2023	02/06/2023
Run No:	PD20230357	PD20230318	PD20230277	PD20230243	PD20230216
Nitrogen:	33.2872	43.2023	47.6567	54.4932	14.6851
CO2:	0.2542	0.2126	0.2028	0.1913	0.3384
Methane:	47.3390	40.9207	37.4092	32.2605	60.3695
Ethane:	8.6722	6.6078	6.1740	5.2963	10.7921
Propane:	7.2647	5.5898	5.0861	4.4085	8.2883
I-Butane:	0.6880	0.7054	0.7224	0.6617	1.1503
N-Butane:	1.6414	1.6939	1.7231	1.5951	2.6633
I-Pentane:	0.3274	0.3555	0.3655	0.3571	0.5620
N-Pentane:	0.2663	0.3136	0.3220	0.3217	0.4921
Hexane+:	0.2596	0.3984	0.3382	0.4146	0.6589
BTU:	932.3	800.4	743.3	655.7	1217.9
GPM:	17.1670	16.2510	15.8810	15.3020	19.0390

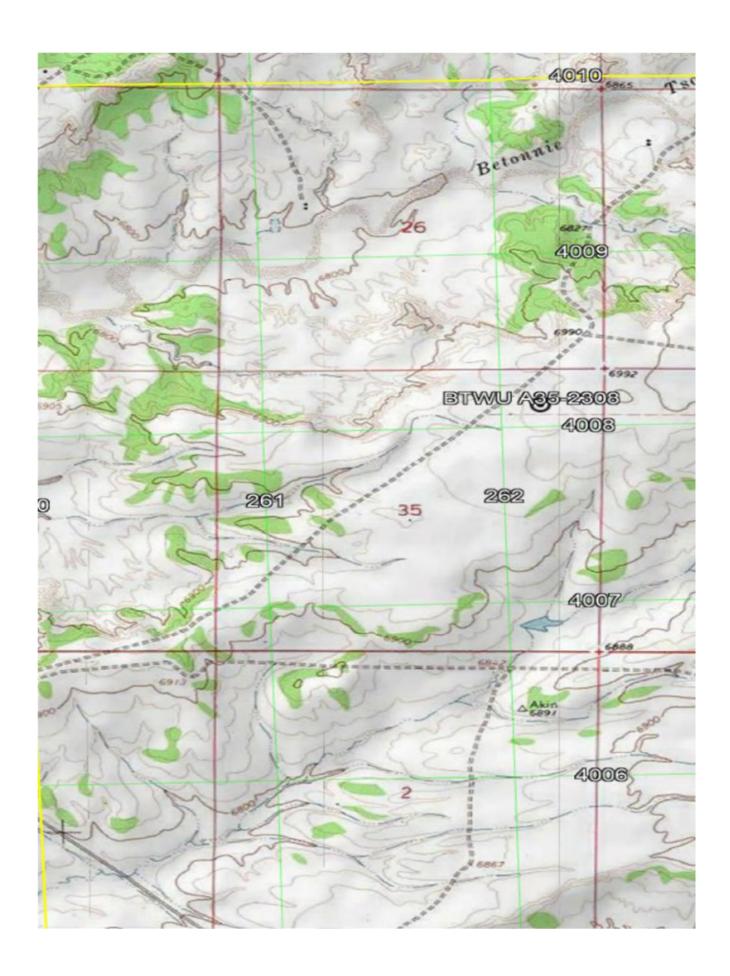
0.8916

0.9079

0.8473

0.8810

Site	Date	Prams Total	Hours Flares	Hours Produced	Actual Gas in Pipeline	Hours Vented	Falre Volumes
BTWU A35 213	2/24/2023	768	24	0	0	0	512.35



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 190933

DEFINITIONS

Operator:	OGRID:
DJR OPERATING, LLC	371838
1 Road 3263	Action Number:
Aztec, NM 87410	190933
	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.

<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 <u>District IV</u> 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 190933

Phone:(505) 476-3470 Fax:(505) 476-3462	
٥	UESTIONS
Operator:	OGRID:
DJR OPERATING, LLC	371838
1 Road 3263 Aztec, NM 87410	Action Number: 190933
/ Laco, 1111 01 110	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	[30-045-38236] BETONNIE TSOSIE WASH UNIT #213H
Incident Facility	Unavailable.
Determination of Reporting Requirements	
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	
,	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, major 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 v	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	No
watercourse, or otherwise, with reasonable probability, endanger public health, the environment or fresh water	
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	No
existence	
Equipment Involved	
Primary Equipment Involved	Well
i iiiiaiy Equipiient iiivoived	Well
Additional details for Equipment Involved. Please specify	Not answered.
Additional dotaile for Equipment inversed. I leade openly	Not disword.
Representative Compositional Analysis of Vented or Flared Natural Gas	
Please provide the mole percent for the percentage questions in this group.	T 4=
Methane (CH4) percentage	47
Nitrogen (N2) percentage, if greater than one percent	33
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 spec	cifications 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.

Not answered.

Oxygen (02) percentage quality requirement

<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

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

QUESTIONS, Page 2

Action 190933

QUESTIONS (continued)

Operator: DJR OPERATING, LLC		OGRID: 371838
1 Road 3263		Action Number:
Aztec, NM 87410		190933
		Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS		
Date(s) and Time(s)		
Date vent or flare was discovered or commenced	02/24/2023	
Time vent or flare was discovered or commenced	12:00 AM	
Time vent or flare was terminated	11:59 PM	
Cumulative hours during this event	24	
Measured or Estimated Volume of Vented or Flared Natural Gas		
Natural Gas Vented (Mcf) Details	Not answered.	
Natural Gas Flared (Mcf) Details	Not answered.	
Other Released Details	Cause: Normal Operation Lost: 512 Mcf.	ns Well Natural Gas Flared Released: 512 Mcf Recovered: 0 Mcf
Additional details for Measured or Estimated Volume(s). Please specify	Mad an assurance of	
Additional details for ineasured of Estimated volume(s). Flease specify	Not answered.	
Is this a gas only submission (i.e. only significant Mcf values reported)	Yes, according to suppli	ied 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 natification of downstraam activity received by this appropri	I	

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.	True			
Please explain reason for why this event was beyond this operator's control	Well was hit by nearby completions activity. Nitrogen levels exceeded pipeline specifications.			
Steps taken to limit the duration and magnitude of vent or flare	Flaring will conclude once nitrogen levels are below pipeline specifications.			
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Flaring will conclude once nitrogen levels are below pipeline specifications.			

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**

ACKNOWLEDGMENTS

Action 190933

ACKNOWLEDGMENTS

Operator:	OGRID:
DJR OPERATING, LLC	371838
1 Road 3263	Action Number:
Aztec, NM 87410	190933
	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 190933

CONDITIONS

Operator:	OGRID:
DJR OPERATING, LLC	371838
1 Road 3263	Action Number:
Aztec, NM 87410	190933
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
myazzie92	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.	2/27/2023