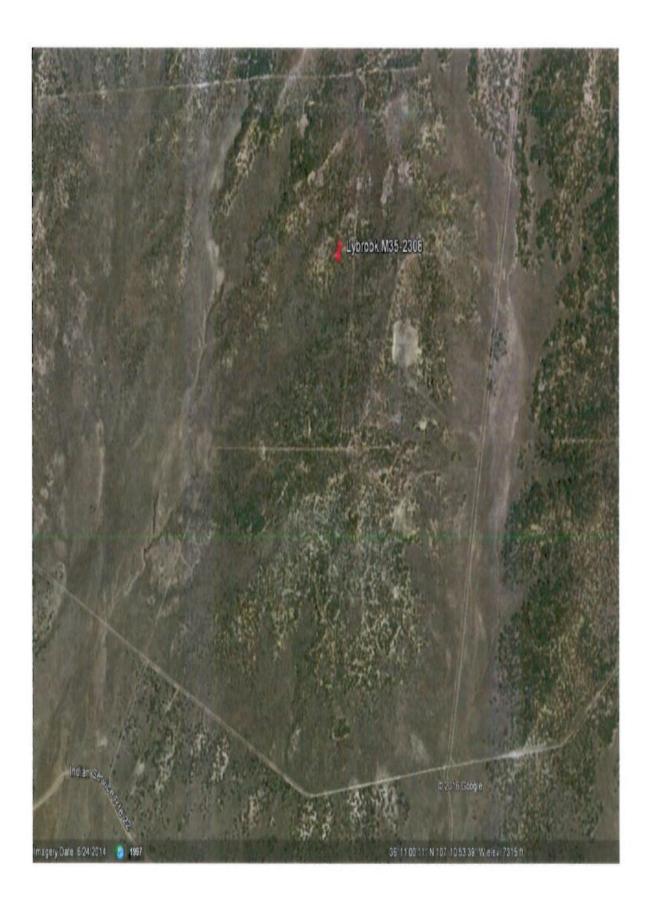
Site	Date	Prams Total	Hours Flared	Hours Produced	Actual Gas in pipeline	N2	Flared Volumes	Hours vented
CBU 43	06/12/2023	7088	24	0	0	0	7088	0





Well Name: CBU 43; CSG

API#:

Source:

Pressure:

Flow Temp:

Flow Rate:

Ambient Temp:

Sample Method:

Sample Date:

Well Flowing:

**CASING** Source: Sample Type: GAS

**CASING** 

32 PSIG

DEG. F

MCF/D

SC

73 DEG. F

Purge & Fill

06/02/2023 12.15 PM

Υ

Analysis No: DR20230130 Cust No: 21300-99055

Well/Lease Information

Customer Name: D.J.R.

Well Name: CBU 43; CSG

County/State: NM

Location:

Remarks:

Lease/PA/CA:

NMSF-078058

Formation:

Cust. Stn. No.:

Heat Trace: Ν

Sample Time: Sampled By: Sampled by (CO): ABC

**Analysis** 

		Allalyolo			
Component::	Mole%:	Unormalized %:	**GPM:	*BTU:	*SP Gravity:
Nitrogen	1.5350	1.5221	0.1700	0.00	0.0148
CO2	0.4164	0.4129	0.0710	0.00	0.0063
Methane	61.3473	60.8337	10.4600	619.61	0.3398
Ethane	14.7615	14.6379	3.9700	261.23	0.1533
Propane	13.6785	13.5640	3.7900	344.16	0.2083
Iso-Butane	1.4075	1.3957	0.4630	45.77	0.0282
N-Butane	3.9061	3.8734	1.2390	127.43	0.0784
I-Pentane	0.7350	0.7288	0.2700	29.41	0.0183
N-Pentane	0.7084	0.7025	0.2580	28.40	0.0176
Hexane Plus	1.5043	1.4917	0.6750	79.29	0.0498
Total	100.0000	99.1627	21.3660	1535.30	0.9149

<sup>\* @ 14.730</sup> PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

<sup>\*\*@ 14.730</sup> PSIA & 60 DEG. F.

COMPRESSIBLITY FACTOR	(1/Z):	1.006	CYLINDER #:	4187
BTU/CU.FT IDEAL:		1538.9	CYLINDER PRESSURE:	32 PSIG
BTU/CU.FT (DRY) CORRECTED FO	PR (1/Z):	1548.1	ANALYIS DATE:	06/02/2023
BTU/CU.FT (WET) CORRECTED FC	OR (1/Z):	1521.2	ANALYIS TIME:	02:36:12 PM
DRY BTU @ 15.025:		1579.1	ANALYSIS RUN BY:	KERRA GONZALEZ
REAL SPECIFIC GRAVITY:		0.92		

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: 06/02/2023

GC Method: C6+ Gas



# D.J.R. WELL ANALYSIS COMPARISON

Lease: CBU 43; CSG

**CASING** 

06/02/2023 21300-99055

Stn. No.: Mtr. No.:

 Smpl Date:
 06/02/2023

 Test Date:
 06/02/2023

 Run No:
 DR20230130

Nitrogen: 1.5350 CO2: 0.4164 Methane: 61.3473 Ethane: 14.7615 Propane: 13.6785 I-Butane: 1.4075 N-Butane: 3.9061 I-Pentane: 0.7350 N-Pentane: 0.7084 Hexane+: 1.5043

BTU: 1548.1 GPM: 21.3660 SPG: 0.9200

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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 231122

#### **DEFINITIONS**

Operator:	OGRID:
DJR OPERATING, LLC	371838
1 Road 3263	Action Number:
Aztec, NM 87410	231122
	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:

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

QUESTIONS

Action 231122

Q	UESTIONS			
Operator:	· <del></del>	OGRID:		
DJR OPERATING, LLC		371838		
1 Road 3263 Aztec, NM 87410		Action Number: 231122		
		Action Type:		
QUESTIONS		[C-129] Amend Venting and/or Flaring (C-129A)		
Prerequisites				
Any messages presented in this section, will prevent submission of this application. Please resolve	these issues before conti	nuing with the rest of the guestions.		
Incident Operator	[371838] DJR OPER			
Incident Type	Flare			
Incident Status	Closure Approved			
Incident Well		NTRAL BISTI UNIT #043		
Incident Facility	Unavailable.			
Only valid Vent, Flare or Vent with Flaring incidents (selected above in the Application Details section	I ion) that are assigned to y	our current operator can be amended with this C-129A application.		
Determination of Reporting Requirements  Answer all questions that apply. The Reason(s) statements are calculated based on your answers a	and may provide addicable	avidance.		
Was this vent or flare caused by an emergency or malfunction	Yes	guidance.		
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 10.15.20.7 NMAC		
Was there at least 50 MCF of natural gas vented and/or flared during this event	Yes	is of may be a major of millor felease under 19.15.29.7 NWAC.		
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			
Equipment Involved				
Primary Equipment Involved	Well			
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	61			
Nitrogen (N2) percentage, if greater than one percent 2  Hydrogen Sulfide (H2S) PRM, rounded up				
Hydrogen Sulfide (H2S) PPM, rounded up 0		0		
Carbon Dioxide (CO2) percentage, if greater than one percent	0			
Oxygen (02) percentage, if greater than one percent	_ U			
If you are venting and/or flaring because of Pipeline Specification, please provide the required spec	1			
Methane (CH4) percentage quality requirement	0			
Nitrogen (N2) percentage quality requirement	0			
Hydrogen Sufide (H2S) PPM quality requirement	0			
Carbon Dioxide (C02) percentage quality requirement	1 0			

0

Oxygen (02) percentage quality requirement

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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**

QUESTIONS, Page 2

Action 231122

QUESTIONS (continued)
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QUESTIONS (Continued)	
Operator:	OGRID:
DJR OPERATING, LLC	371838
1 Road 3263	Action Number:
Aztec, NM 87410	231122
	Action Type:
	[C-129] Amend Venting and/or Flaring (C-129A)
QUESTIONS	

Date(s) and Time(s)				
Date vent or flare was discovered or commenced	06/04/2023			
Time vent or flare was discovered or commenced	11:59 PM			
Time vent or flare was terminated	12:00 AM			
Cumulative hours during this event	192			

Measured or Estimated Volume of Vented or Flared Natural Gas				
Natural Gas Vented (Mcf) Details	Not answered.			
Natural Gas Flared (Mcf) Details	Cause: Other   Well   Natural Gas Flared   Released: 6,979 MCF   Recovered: 0 MCF   Lost: 6,979 MCF.			
Other Released Details	Cause:    Other (Specify)   Released: 0 (Unknown Released Amount)   Recovered: 0   Lost: 0			
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	No			
Downstream OGRID that should have notified this operator	0			
Date notified of downstream activity requiring this vent or flare				
Time notified of downstream activity requiring this vent or flare	12:00 AM			

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	Wellhead repair, casing was over 600psi.
Steps taken to limit the duration and magnitude of vent or flare	Flaring will conclude once casing pressure is lowered.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Flaring will conclude once casing pressure is lowered.

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ACKNOWLEDGMENTS

Action 231122

# **ACKNOWLEDGMENTS**

Operator:	OGRID:	
DJR OPERATING, LLC	371838	
1 Road 3263	Action Number:	
Aztec, NM 87410	231122	
	Action Type:	
	[C-129] Amend Venting and/or Flaring (C-129A)	

# **ACKNOWLEDGMENTS**

V	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.
<b>V</b>	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.
ব	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.
<u> </u>	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.

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CONDITIONS

Action 231122

# **CONDITIONS**

Operator:	OGRID:
DJR OPERATING, LLC	371838
1 Road 3263	Action Number:
Aztec, NM 87410	231122
	Action Type:
	[C-129] Amend Venting and/or Flaring (C-129A)

# CONDITIONS

Created By	Condition	Condition Date
myazzie92	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.	6/21/2023