	The state of the s			THE RESERVE AND ADDRESS OF THE PARTY OF THE
General	Value	Last Modified	User	Comment
Contract hour	5.00	10/15/20 17:54	DMS\CygNet2	
Log period (mins)	60			
Meter type	Orifice			
Base temp (F)	60			
Base pressure(psi)	14.65			
Primary calc method	AGA3-92			
FPV catc method	AGA 8 - Detail			
SP tap tocation	Upstream			
DP tap type	Flange			
Pipe diameter(in)	6.065			
Tube material	Unspecified	The second second second second		
Orifice bore size(in)	3.875	7/19/19 14:18	DMS\cygnet	
Orifice ref temp(F)	68			
SP sensor type	Absolute			
Viscosity (cp)	0.010268			
Isentropic exp	1.3			
Name	06165024			
Description	Crow Central Batt			
Gas Composition	Value	Last Modified	User	Comment
Heating value (BTU/CF)	1261	5/1/21 5:00	DMS\CygNet2	
Specific gravity	0.7788	5/1/21 5:00	DMS\CygNet2	
Nitrogen (%)	4.079	5/1/21 5:00	DMS\CygNet2	
Carbon dioxide (%)	0.416	5/1/21 5:00	DMS\CygNet2	
Hydrogen sulfide (%)	0	1/1/21 5:00	DMS\CygNet2	
Water (%)	0		70	
Methane (%)	72.193	5/1/21 5:00	DMS\CygNet2	
Ethane (%)	12.725	5/1/21 5:00	DMS\CygNet2	
Propane (%)	6.006	5/1/21 5:00	DMS\CygNet2	
Isobutane (%)	0.721	5/1/21 5:00	DMS\CygNet2	
n-Butane (%)	1.822	5/1/21 5:00	DMS\CygNet2	
n-Pentane (%)	0.521	3/1/21 5:00	DMS\CygNet2	
Isopentane (%)	0.503	5/1/21 5:00	DMS\CygNet2	
neoPentane (%)	0			
n-Hexane (%)	1.014	5/1/21 5:00	DMS\CygNet2	
n-Heptane (%)	0	J 3.00	2o.o.jg,10a2	
n-Octane (%)	ő			
()				- 1 - H - H
n-Nonane (%)				
n-Nonane (%) n-Decane (%)	0			

CROW FED MEGA BTY	Sap Id: 103841 Disp Type: Flare		Flare	State: New Mexico			County: Eddy		Eddy Latitud	Latitude: 32.8543 Longitude: -103.8702349 5053	
FLARE MTR	CEDAR LAKE (BP) DURANGO MIDSTREAM LI	LC	09/08/2023	08:20:58	675.000	646.75	28.25 Emergency	60	Unscheduled Maintenance		Unscheduled Maintenance Lobo plant
	Sep 2023 Totals:			8:20:58	675.00						

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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 264000

DEFINITIONS

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	264000
	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 264000

۵	UESTIONS			
Operator:	OGRID:			
APACHE CORPORATION	873			
303 Veterans Airpark Ln Midland, TX 79705	Action Number: 264000			
Wilderia, 17 19105	Action Type:			
	[C-129] Amend Venting and/or Flaring (C-129A)			
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 Operator	[873] APACHE CORPORATION			
Incident Type	Flare			
Incident Status	Closure Not Approved			
Incident Well	Unavailable.			
Incident Facility	[fAB1830953527] CROW FEDERAL MEGA BATTERY			
Only valid Vent, Flare or Vent with Flaring incidents (selected above in the Application Details secti	on) that are assigned to your 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	nd may provide addional guidance.			
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	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	enting 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 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.			
Downsontative Compositional Assets of Control of Table 1997				
Representative Compositional Analysis of Vented or Flared Natural Gas				
Please provide the mole percent for the percentage questions in this group. Methane (CH4) percentage	72			
Nitrogen (N2) percentage, if greater than one percent	4			
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 specification (CH4) percentage quality requirement	ifications for each gas. Not answered.			
Nitrogen (N2) percentage quality requirement	Not answered.			
Hydrogen Sufide (H2S) PPM quality requirement Carbon Dioxide (CO2) percentage quality requirement	Not answered.			

Not answered.

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 264000

QUESTI	ONS (continued)
Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	264000
	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	09/08/2023
Time vent or flare was discovered or commenced	07:00 AM
Time vent or flare was terminated	05:00 PM
Cumulative hours during this event	9
Cumulative flours during this event	5
Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: High Line Pressure Producing Well Natural Gas Flared Released: 675 Mcf Recovered: 0 Mcf Lost: 675 Mcf.
Other Released Details	Not answered.
Additional details for Measured or Estimated Volume(s). Please specify	Not answered.
Additional details for Measured of Estimated Volume(s). I lease 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.
is this a gas only submission (i.e. only significant wor values reported)	res, 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	Yes
Was notification of downstream activity received by this operator	No
Downstream OGRID that should have notified this operator	[221115] FRONTIER FIELD SERVICES, LLC
Date notified of downstream activity requiring this vent or flare	
Time notified of downstream activity requiring this vent or flare	Not answered.
	1
Steps and Actions to Prevent Waste	
For this event, this operator could not have reasonably anticipated the current event	True
and it was beyond this operator's control	True
Please explain reason for why this event was beyond this operator's control	Unscheduled maintenance lobo plant
Steps taken to limit the duration and magnitude of vent or flare	flare only due to high line pressure
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	only flare for safety reasons

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ACKNOWLEDGMENTS

Action 264000

ACKNOWLEDGMENTS

Operator:	OGRID:
APACHE CORPORATION	873
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Midland, TX 79705	264000
	Action Type:
	[C-129] Amend Venting and/or Flaring (C-129A)

ACKNOWLEDGMENTS

$\overline{\lor}$	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.
V	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.
V	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.
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.

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CONDITIONS

Action 264000

CONDITIONS

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	264000
	Action Type:
	[C-129] Amend Venting and/or Flaring (C-129A)

CONDITIONS

Created	Condition	Condition
Ву		Date
sflores	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.	9/11/2023