



Device QTR Report

Generated: 06/29/2021 15:26 (-0600)

Devices: 96

Group: Producer SEP Permian LLC - Spur

Report Start Date: 5/1/21

Name: 6005009

Desc: Ivar the Boneless Fed #1

Type: Station Meter (Gas)

SiteService: AKM.UIS

Facility ID: IVARBONELESSFED1 GM

Contract Hr: 5

Count: 5 (96)

Line Size: 3.068
Orifice Size: 2.125

Tap Type: Absolute
Tap Location: Upstream

Atmos Pressure: 12.80
Contract Pressure: 14.65
Contract Temp: 60

Date On	Ave Diff inH2O	SP PSIA	Temp F	Orifice in	FlowTime dy	Volume MCF	Energy MMBTU	BTU BTU/CF
5/1/21 5:00	11.42	28.59	69.80	2.125	1.00	513.94	650.13	1265.00
5/2/21 5:00	11.43	29.70	74.68	2.125	1.00	522.33	660.75	1265.00
5/3/21 5:00	9.19	29.95	69.47	2.125	1.00	471.71	596.71	1265.00
5/4/21 5:00	15.77	29.00	66.68	2.125	1.00	590.25	746.66	1265.00
5/5/21 5:00	12.21	29.54	75.86	2.125	1.00	533.18	674.47	1265.00
5/6/21 5:00	14.05	28.78	79.52	2.125	1.00	561.86	710.75	1265.00
5/7/21 5:00	12.87	28.87	80.49	2.125	1.00	537.75	680.25	1265.00
5/8/21 5:00	12.53	29.82	76.41	2.125	1.00	541.80	685.38	1265.00
5/9/21 5:00	12.49	30.13	78.29	2.125	1.00	541.84	685.43	1265.00
5/10/21 5:00	11.91	29.81	70.06	2.125	1.00	527.65	667.47	1265.00
5/11/21 5:00	11.51	29.94	65.18	2.125	1.00	522.18	660.56	1265.00
5/12/21 5:00	11.36	30.22	66.70	2.125	1.00	522.14	660.51	1265.00
5/13/21 5:00	11.52	30.80	72.18	2.125	1.00	527.41	667.17	1265.00
5/14/21 5:00	11.42	31.88	76.59	2.125	1.00	533.71	675.14	1265.00
5/15/21 5:00	11.26	30.94	73.56	2.125	1.00	523.79	662.59	1265.00
5/16/21 5:00	12.58	30.97	79.38	2.125	1.00	549.20	694.74	1265.00
5/17/21 5:00	12.60	30.40	78.60	2.125	1.00	547.24	692.25	1265.00
5/18/21 5:00	12.24	29.62	78.18	2.125	1.00	530.70	671.33	1265.00
5/19/21 5:00	12.39	29.87	79.41	2.125	1.00	534.27	675.85	1265.00
5/20/21 5:00	12.80	29.63	84.29	2.125	1.00	538.24	680.87	1265.00
5/21/21 5:00	13.16	29.34	79.86	2.125	1.00	545.68	690.28	1265.00
5/22/21 5:00	12.27	29.93	73.76	2.125	1.00	538.24	680.88	1265.00
5/23/21 5:00	12.07	29.88	81.67	2.125	1.00	526.72	666.31	1265.00
5/24/21 5:00	12.82	30.05	85.43	2.125	1.00	541.99	685.61	1265.00
5/25/21 5:00	12.58	30.22	86.35	2.125	1.00	538.66	681.41	1265.00
5/26/21 5:00	12.41	30.63	84.27	2.125	1.00	538.92	681.73	1265.00
5/27/21 5:00	12.84	30.28	83.11	2.125	1.00	549.11	694.63	1265.00
5/28/21 5:00	11.83	30.67	77.32	2.125	1.00	532.47	673.57	1265.00
5/29/21 5:00	11.60	31.13	78.66	2.125	1.00	530.03	670.48	1265.00
5/30/21 5:00	12.27	29.71	77.19	2.125	1.00	531.92	672.88	1265.00
5/31/21 5:00	12.40	29.14	67.16	2.125	1.00	532.68	673.83	1265.00
Avg/Total:	12.25	29.98	76.46		31.00	16578	20971	
CO2	N2	C1	C2	C3	iC4	nC4	iC5	
1.444	2.531	72.101	12.939	6.459	0.786	1.947	0.488	
C6	He	O2	H2S	Sp Grav				
0.710	0.000	0.000	0.100	0.782				

Name of well or facility	Lat	Long	Daily Volume of Flared Natural Gas (MCF/D)	Commencement	Duration	Proposed Remedy
SHELBY 23 TANK BATTERY	32.636495	-104.449015	1687 MCF/D	7/17/2021	Continuous	ACO Requested
ROSS RANCH 09.13.14 BATTERY	32.636187	-104.47781	1414 MCF/D	7/17/2021	Continuous	ACO Requested
OSAGE BOYD 15 FED 09.12.13.14 TANK BATTERY	32.652839	-104.478905	1047 MCF/D	7/17/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM NORTH BATTERY	32.625808	-104.469155	2803 MCF/D	7/17/2021	Continuous	ACO Requested
LAKEWOOD FEDERAL COM SOUTH BATTERY	32.608649	-104.479201	1383 MCF/D	7/17/2021	Continuous	ACO Requested
DORAMI 33 FEDERAL COM 2H.4H.9H TANK BATTERY	32.614416	-104.478493	736 MCF/D	7/17/2021	Continuous	ACO Requested
HUBER 10, 11, 12 FEDERAL OIL TANK BATTERY	32.610648	-104.472851	776 MCF/D	7/17/2021	Continuous	ACO Requested
SNEED 9 FEDERAL COM 2H TANK BATTERY	32.8536568	-103.7796249	889 MCF/D	7/17/2021	Continuous	Gas Rerouted
SKELLY UNIT 605 TANK BATTERY	32.8341255	-103.8396072	756 MCF/D	7/17/2021	Continuous	Gas Rerouted
IVAR THE BONELESS FEDERAL 11H TANK BATTERY	32.82715322	-103.7617711	613 MCF/D	7/17/2021	Continuous	Gas Rerouted
SHOVEL HEAD FEDERAL COM 18H TANK BATTERY	32.85772687	-103.754297	524 MCF/D	7/17/2021	Continuous	Gas Rerouted
RAGNAR FEDERAL COM 25H TANK BATTERY	32.82684019	-103.753355	464 MCF/D	7/17/2021	Continuous	Gas Rerouted
SHINER BOCK 1 FEDERAL COM 8H TANK BATTERY	32.859504	-103.831591	423 MCF/D	7/17/2021	Continuous	Gas Rerouted
PERE MARQUETTE 18 FEDERAL 1 TANK BATTERY	32.8410149	-104.1203232	379 MCF/D	7/17/2021	Continuous	Gas Rerouted
NELSON FEDERAL 23H TANK BATTERY	32.83383259	-103.7566841	366 MCF/D	7/17/2021	Continuous	Gas Rerouted

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II

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District III

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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

Action 36879

QUESTIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 36879
	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 additional 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	Yes
Is this considered a submission for a notification of a major venting or flaring	Yes, answer to "eight hours or more" suggests this is at least a minor event.
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 19.13.29.7 NMAC.	
Was there or will there be at least 50 MCF of natural gas vented or flared during this event	No
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 occurring at a facility that does not have an Facility ID (##) yet.

Facility or Site Name	Ivar the Boneless 11H Tank Battery
Facility Type	Tank Battery - (TB)

Equipment Involved

Primary Equipment Involved	Not answered.
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	72
Nitrogen (N2) percentage, if greater than one percent	3
Hydrogen Sulfide (H2S) PPM, rounded up	1,000
Carbon Dioxide (CO2) percentage, if greater than one percent	1
Oxygen (O2) 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 Sulfide (H2S) PPM quality requirement	Not answered.
Carbon Dioxide (CO2) percentage quality requirement	Not answered.
Oxygen (O2) percentage quality requirement	Not answered.

Date(s) and Time(s)

Date venting or flaring was discovered or commenced	07/17/2021
Time venting or flaring was discovered or commenced	12:00 AM
Is the venting or flaring event complete	Yes
Date venting or flaring was terminated	07/18/2021
Time venting or flaring was terminated	12:00 AM
Total duration of venting or flaring in hours, if venting or flaring has terminated	24
Longest duration of cumulative hours within any 24-hour period 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	Cause: Midstream Scheduled Maintenance Other (Specify) Natural Gas Flared Spilled: 0 Mcf Recovered: 0 Mcf Lost: 0 Mcf
Other Released Details	Not answered.
Additional details for Measured or Estimated Volume(s). Please specify	613 mcf/day flared. "Was there or will there be at least 50 mcf of natural gas vented or flared during this event" doesn't seem to work when marked yes. Yes, there was over 50 mcf flared during this event.
Is this a gas only submission (i.e. only Mcf values reported)	More volume information must be supplied to determine if this will be treated as 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	Midstream scheduled turn around.
Steps taken to limit the duration and magnitude of venting or flaring	Sold to DCP where possible.
Corrective actions taken to eliminate the cause and reoccurrence of venting or flaring	Rerouted gas to other midstream companies as capacity allowed.

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CONDITIONS

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	Action Number: 36879
	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.	7/19/2021