

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

Analysis No: HM20220019 Cust No: 33700-10475

Well/Lease Information

Customer Name: HARVEST MIDSTREAM

Well Name: 32-8 #3 CDP County/State: SAN JUAN NM

Location: Lease/PA/CA: Formation: Cust. Stn. No.: Source: DEHY INLET

Well Flowing:

Pressure: 905 PSIG Flow Temp: 71 DEG. F Ambient Temp: 66 DEG. F Flow Rate: 12.7 MCF/D Sample Method: Purge & Fill Sample Date: 04/06/2022 Sample Time: 12.00 PM Sampled By: DANIEL LOVATO

Sampled by (CO): HARVEST

Heat Trace:

Remarks: Calculated Molecular Weight = 20.6441

Dehy #45 #41891 Inlet

**Analysis** 

CO2         15.2958         15.4667         2.6160         0.00         0           Methane         82.9203         83.8466         14.0890         837.49         0           Ethane         1.3527         1.3678         0.3630         23.94         0           Propane         0.2909         0.2941         0.0800         7.32         0           Iso-Butane         0.0359         0.0363         0.0120         1.17         0           N-Butane         0.0296         0.0299         0.0090         0.96         0           Neopentane 2,2 dmc3         0.0000         0.0000         0.0000         0.000         0.00           I-Pentane         0.0084         0.0085         0.0030         0.34         0           N-Pentane         0.0063         0.0064         0.0020         0.25         0           Neohexane         0.0002         N/R         0.0000         0.01         0           2-3-Dimethylbutane         0.0003         N/R         0.0000         0.01         0           Cyclopentane         0.0003         N/R         0.0000         0.01         0           2-Methylpentane         0.001         N/R         0.0000         0.	Component:	Mole%:	Unormalized %:	**GPM:	*BTU:	*SP Gravity:
Methane         82.9203         83.8466         14.0890         837.49         0           Ethane         1.3527         1.3678         0.3630         23.94         0           Propane         0.2909         0.2941         0.0800         7.32         0           Iso-Butane         0.0359         0.0363         0.0120         1.17         0           N-Butane         0.0296         0.0299         0.0090         0.96         0           Neopentane 2,2 dmc3         0.0000         0.0000         0.0000         0.0000         0.0000         0.00           I-Pentane         0.0084         0.0085         0.0030         0.34         0         0           N-Pentane         0.0063         0.0064         0.0020         0.25         0         0           Neohexane         0.0002         N/R         0.0000         0.01         0         0           2-3-Dimethylbutane         0.0003         N/R         0.0000         0.01         0         0           Cyclopentane         0.0003         N/R         0.0000         0.01         0         0           2-Methylpentane         0.0018         0.0133         0.0010         0.01         0	litrogen	0.0470	0.0475	0.0050	0.00	0.0005
Ethane 1.3527 1.3678 0.3630 23.94 0 Propane 0.2909 0.2941 0.0800 7.32 0 Iso-Butane 0.0359 0.0363 0.0120 1.17 0 N-Butane 0.0296 0.0299 0.0090 0.96 0 Neopentane 2,2 dmc3 0.0000 0.0000 0.0000 0.000 0 I-Pentane 0.0084 0.0085 0.0030 0.34 0 N-Pentane 0.0063 0.0064 0.0020 0.25 0 Neohexane 0.0002 N/R 0.0000 0.01 0 Cyclopentane 0.0003 N/R 0.0000 0.01 0 Cyclopentane 0.0003 N/R 0.0000 0.01 0 C-3-Dimethylbutane 0.0001 N/R 0.0000 0.01 0 C-Methylpentane 0.0001 N/R 0.0000 0.03 0 C6 0.0018 0.0133 0.0010 0.09 0 Methylcyclopentane 0.0003 N/R 0.0000 0.01 0 Departmentane 0.0003 N/R 0.0000 0.03 0 Departmentane 0.0001 N/R 0.0000 0 Departmentane 0.0001 N/R	002	15.2958	15.4667	2.6160	0.00	0.2324
Propane         0.2909         0.2941         0.0800         7.32         0           Iso-Butane         0.0359         0.0363         0.0120         1.17         0           N-Butane         0.0296         0.0299         0.0090         0.96         0           Neopentane 2,2 dmc3         0.0000         0.0000         0.0000         0.0000         0.0000           I-Pentane         0.0084         0.0085         0.0030         0.34         0           N-Pentane         0.0063         0.0064         0.0020         0.25         0           Neohexane         0.0002         N/R         0.0000         0.01         0           2-3-Dimethylbutane         0.0003         N/R         0.0000         0.01         0           Cyclopentane         0.0003         N/R         0.0000         0.01         0           2-Methylpentane         0.0021         N/R         0.0010         0.03         0           C6         0.0018         0.0133         0.0010         0.09         0         0           Methylcyclopentane         0.0003         N/R         0.0000         0.03         0           Cyclohexane         0.0007         N/R         0.	Methane	82.9203	83.8466	14.0890	837.49	0.4593
Iso-Butane	Ethane	1.3527	1.3678	0.3630	23.94	0.0140
N-Butane 0.0296 0.0299 0.0090 0.966 0.0090 0.0000 0.001 0.0000 0.001 0.0000 0.001 0.0000 0.001 0.0000 0.001 0.0000 0.001 0.0000 0.001 0.0000 0.001 0.0000 0.001 0.0000 0.001 0.0000 0.001 0.0000 0.0000 0.001 0.0000 0.0000 0.001 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00	Propane	0.2909	0.2941	0.0800	7.32	0.0044
Neopentane 2,2 dmc3         0.0000         0.0000         0.0000         0.0000           I-Pentane         0.0084         0.0085         0.0030         0.34         0           N-Pentane         0.0063         0.0064         0.0020         0.25         0           Neohexane         0.0002         N/R         0.0000         0.01         0           2-3-Dimethylbutane         0.0003         N/R         0.0000         0.01         0           Cyclopentane         0.0003         N/R         0.0000         0.01         0           2-Methylpentane         0.0021         N/R         0.0010         0.10         0           3-Methylpentane         0.0007         N/R         0.0000         0.03         0           C6         0.0018         0.0133         0.0010         0.09         0           Methylcyclopentane         0.0003         N/R         0.0000         0.01         0           Benzene         0.0009         N/R         0.0000         0.03         0           Cyclohexane         0.0003         N/R         0.0000         0.03         0           2-Methylhexane         0.0003         N/R         0.0000         0.03         <	so-Butane	0.0359	0.0363	0.0120	1.17	0.0007
I-Pentane 0.0084 0.0085 0.0030 0.34 0.0085 0.0030 0.34 0.0085 0.0030 0.0020 0.25 0.0030 0.0063 0.0064 0.0020 0.25 0.0030 0.001 0.0030 0.001 0.0030 0.001 0.0030 0.001 0.0030 0.001 0.0030 0.001 0.0030 0.001 0.0030 0.001 0.0030 0.001 0.0030 0.001 0.0030 0.001 0.0030 0.001 0.0030 0.001 0.0030 0.001 0.0030 0.001 0.0030 0.001 0.009 0.0030 0.001 0.001 0	N-Butane	0.0296	0.0299	0.0090	0.96	0.0006
N-Pentane	leopentane 2,2 dmc3	0.0000	0.0000	0.0000	0.00	0.0000
Neohexane         0.0002         N/R         0.0000         0.01         0           2-3-Dimethylbutane         0.0003         N/R         0.0000         0.01         0           Cyclopentane         0.0003         N/R         0.0000         0.01         0           2-Methylpentane         0.0021         N/R         0.0010         0.10         0           3-Methylpentane         0.0007         N/R         0.0000         0.03         0           C6         0.0018         0.0133         0.0010         0.09         0           Methylcyclopentane         0.0003         N/R         0.0000         0.01         0           Benzene         0.0009         N/R         0.0000         0.03         0           Cyclohexane         0.0007         N/R         0.0000         0.03         0           2-Methylhexane         0.0003         N/R         0.0000         0.02         0	-Pentane	0.0084	0.0085	0.0030	0.34	0.0002
2-3-Dimethylbutane	N-Pentane	0.0063	0.0064	0.0020	0.25	0.0002
Cyclopentane         0.0003         N/R         0.0000         0.01         0           2-Methylpentane         0.0021         N/R         0.0010         0.10         0           3-Methylpentane         0.0007         N/R         0.0000         0.03         0           C6         0.0018         0.0133         0.0010         0.09         0           Methylcyclopentane         0.0003         N/R         0.0000         0.01         0           Benzene         0.0009         N/R         0.0000         0.03         0           Cyclohexane         0.0007         N/R         0.0000         0.03         0           2-Methylhexane         0.0003         N/R         0.0000         0.02         0	leohexane	0.0002	N/R	0.0000	0.01	0.0000
2-Methylpentane 0.0021 N/R 0.0010 0.10 0.3 0.3 0.0010 0.003 0.0010 0.003 0.0010	2-3-Dimethylbutane	0.0003	N/R	0.0000	0.01	0.0000
3-Methylpentane 0.0007 N/R 0.0000 0.03 0 C6 0.0018 0.0133 0.0010 0.09 0 Methylcyclopentane 0.0003 N/R 0.0000 0.01 0 Benzene 0.0009 N/R 0.0000 0.03 0 Cyclohexane 0.0007 N/R 0.0000 0.03 0 2-Methylhexane 0.0003 N/R 0.0000 0.02 0	Cyclopentane	0.0003	N/R	0.0000	0.01	0.0000
3-Methylpentane       0.0007       N/R       0.0000       0.03       0         C6       0.0018       0.0133       0.0010       0.09       0         Methylcyclopentane       0.0003       N/R       0.0000       0.01       0         Benzene       0.0009       N/R       0.0000       0.03       0         Cyclohexane       0.0007       N/R       0.0000       0.03       0         2-Methylhexane       0.0003       N/R       0.0000       0.02       0	-Methylpentane	0.0021	N/R	0.0010	0.10	0.0001
C6         0.0018         0.0133         0.0010         0.09         0           Methylcyclopentane         0.0003         N/R         0.0000         0.01         0           Benzene         0.0009         N/R         0.0000         0.03         0           Cyclohexane         0.0007         N/R         0.0000         0.03         0           2-Methylhexane         0.0003         N/R         0.0000         0.02         0	3-Methylpentane	0.0007	N/R	0.0000		0.0000
Methylcyclopentane       0.0003       N/R       0.0000       0.01       0         Benzene       0.0009       N/R       0.0000       0.03       0         Cyclohexane       0.0007       N/R       0.0000       0.03       0         2-Methylhexane       0.0003       N/R       0.0000       0.02       0	26	0.0018	0.0133			0.0001
Cyclohexane       0.0007       N/R       0.0000       0.03       0         2-Methylhexane       0.0003       N/R       0.0000       0.02       0	Methylcyclopentane	0.0003	N/R			0.0000
Cyclohexane         0.0007         N/R         0.0000         0.03         0           2-Methylhexane         0.0003         N/R         0.0000         0.02         0	Benzene	0.0009	N/R	0.0000	0.03	0.0000
2-Methylhexane 0.0003 N/R 0.0000 0.02 0	Cyclohexane	0.0007	N/R	0.0000	0.03	0.0000
0.0004	2-Methylhexane	0.0003	N/R			0.0000
	3-Methylhexane	0.0001	N/R	0.0000	0.01	0.0000
	2-2-4-Trimethylpentane	0.0001	N/R			0.0000
	heptanes	0.0002	N/R			0.0000
0.0000	leptane	0.0008	N/R			0.0000

Total	100.00	101.117	17.182	872.12	0.7127
C12P	0.0000	N/R	0.0000	0.00	0.0000
C11	0.0000	N/R	0.0000	0.00	0.0000
i-C11	0.0000	N/R	0.0000	0.00	0.0000
C10	0.0001	N/R	0.0000	0.01	0.0000
i-C10	0.0001	N/R	0.0000	0.01	0.0000
C9	0.0001	N/R	0.0000	0.01	0.0000
i-C9	0.0001	N/R	0.0000	0.01	0.0000
o Xylene (& 2,2,4 tmc7)	0.0001	N/R	0.0000	0.01	0.0000
m, p Xylene	0.0003	N/R	0.0000	0.02	0.0000
Ethylbenzene	0.0000	N/R	0.0000	0.00	0.0000
Octane	0.0004	N/R	0.0000	0.02	0.0000
i-Octanes	0.0001	N/R	0.0000	0.01	0.0000
4-Methylheptane	0.0002	N/R	0.0000	0.01	0.0000
2-Methylheptane	0.0003	N/R	0.0000	0.02	0.0000
Toluene	0.0009	N/R	0.0000	0.04	0.0000
Methylcyclohexane	0.0016	N/R	0.0010	0.08	0.0001
Received by OCD: 9/14/2022 7:0	00:55 PM				Page 2 of 10

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

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

COMPRESSIBLITY FACTOR	(1/Z):	1.0025	CYLINDER #:	08
BTU/CU.FT IDEAL:		874.1	CYLINDER PRESSURE:	902 PSIG
BTU/CU.FT (DRY) CORRECTED F	OR (1/Z):	876.3	ANALYSIS DATE:	04/13/2022
BTU/CU.FT (WET) CORRECTED F	OR (1/Z):	861.1	ANALYIS TIME:	12:31:41 PM
DRY BTU @ 15.025:		893.8	ANALYSIS RUN BY:	PATRICIA KING
REAL SPECIFIC GRAVITY:		0.7142		

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

GPA Standard: GPA 2286-14

GC: SRI Instruments 8610 Last Cal/Verify: 04/18/2022

GC Method: C12+BTEX Gas



# HARVEST MIDSTREAM WELL ANALYSIS COMPARISON

 Lease:
 32-8 #3 CDP
 DEHY INLET
 04/18/2022

 Stn. No.:
 33700-10475

Mtr. No.:

Smpl Date:	04/06/2022	05/04/2021	05/01/2020
Test Date:	04/13/2022	05/06/2021	05/06/2020
Run No:	HM20220019	HM2021043	HM200035
rtairito.			
Nitrogen:	0.0470	0.0361	0.0625
CO2:	15.2958	16.1543	14.9424
Methane:	82.9203	82.9525	84.0623
Ethane:	1.3527	0.7093	0.7624
Propane:	0.2909	0.1088	0.1354
I-Butane:	0.0359	0.0147	0.0155
N-Butane:	0.0296	0.0191	0.0170
2.2 dmc3:	0.0000	0.0000	0.0000
I-Pentane:	0.0084	0.0045	0.0016
N-Pentane:	0.0063	0.0008	0.0009
Neohexane:	0.0002	0.0000	0.0000
2-3-	0.0003	0.0000	0.0000
Cyclopentane:	0.0003	0.0000	0.0000
2-Methylpentane:	0.0021	0.0000	0.0000
3-Methylpentane:	0.0007	0.0000	0.0000
C6:	0.0018	0.0000	0.0000
Methylcyclopentane:	0.0003	0.0000	0.0000
Benzene:	0.0009	0.0000	0.0000
Cyclohexane:	0.0007	0.0000	0.0000
2-Methylhexane:	0.0003	0.0000	0.0000
3-Methylhexane:	0.0000	0.0000	0.0000
2-2-4-	0.0001	0.0000	0.0000
i-heptanes:	0.0002	0.0000	0.0000
Heptane:	0.0008	0.0000	0.0000
Methylcyclohexane:	0.0016	0.0000	0.0000
Toluene:	0.0009	0.0000	0.0000
2-Methylheptane:	0.0003	0.0000	0.0000
4-Methylheptane:	0.0002	0.0000	0.0000
i-Octanes:	0.0001	0.0000	0.0000
Octane:	0.0004	0.0000	0.0000
Ethylbenzene:	0.0000	0.0000	0.0000
m, p Xylene:	0.0003	0.0000	0.0000
o Xylene (& 2,2,4	0.0003	0.0000	0.0000
i-C9:	0.0001	0.0000	0.0000
C9:			
i-C10:	0.0001	0.0000	0.0000
C10:	0.0001	0.0000	0.0000
i-C11:	0.0001	0.0000	0.0000
C11:	0.0000	0.0000	0.0000
C12P:	0.0000	0.0000	0.0000
	0.0000	0.0000	0.0000
BTU:	876.3	858.5	871.3
GPM:	17.1850	17.0950	17.0980
SPG:	0.7142	0.7166	0.7054

Received by OCD: 9/14/2022 7:00:55 PM	2030 Afton Place, Farmington, NM 87401 - (	(505) 325-6622 Page Lof 10
CAS	C6+ C9+ C12	+ BTEX 🗆 Helium 🗀
	LYSIS N2 Flowback 🗌 Sulfi	urs 🗌 Ext. Liquid 🔲
N S EI	RVICE Other	Date 4/4/22
Sampled By:(	co.) HAENEST Misstrius	Time 1200
	Person Daniel Lovoso	Well Flowing:
Company:		Heat Trace: Yes No
Well Name:		Flow Pressure (PSIG): 90574
Lease#: 32	-3 #3 COP	Flow Temp (°F): 71.6
County: San	· ·	Ambient Temp (°F):
	1 Location: 32-8#3	Flow Rate (MCF/D): 12. 7
Source: Met	er Run  Tubing Casing Bradenhead Other	EAUTH 5#41891 Inlet
Sample Type:	Spot Composite Sample Method: Purge & Fill	Other

Meter Number:

ne Leak Calc		
Orifice Diameter	0.446	inches
Pressure	126	psig
Time/date Discovered	8/30/2022 13:13	
Time/date Isolated	8/31/2022 16:00	
Total Hours Blown	26.78	hours
Area of Orifice	0.156	sq. inches
Lost Gas From Line Leak	671.282	Mcf

<sup>\*</sup>opening was approximated as a circular opening with equivalent square area for calculation purposes

Lost Gas=(Orifice Diameter)^2\*Pressure\*Time Blown

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 143516

#### **DEFINITIONS**

Operator:	OGRID:
Harvest Four Corners, LLC	373888
1111 Travis Street	Action Number:
Houston, TX 77002	143516
	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 III

<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

<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 143516

Phone:(505) 476-3470 Fax:(505) 476-3462			
0	UESTIONS		
Operator:	OLOTIONO	OGRID:	
Harvest Four Corners, LLC		373888	
1111 Travis Street Houston, TX 77002		Action Number: 143516	
Houston, 1X 17002		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 v	with the rest of the questions.	
Incident Well	Not answered.		
Incident Facility	[fAPP2123052765] HARVI	EST FOUR CORNERS GATHER SYSTEM	
Determination of Deserting Deserting			
Determination of Reporting Requirements	nd may provide addianal aviden		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers a  Was this vent or flare caused by an emergency or malfunction	Yes	:e.	
Did this vent or flare last eight hours or more cumulatively within any 24-hour	res		
period from a single event	Yes		
Is this considered a submission for a vent or flare event	Yes, minor venting and/o	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 w	venting and/or flaring that is or m	ay 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	Pipeline (Any)		
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	83		
Nitrogen (N2) percentage, if greater than one percent	0		
Hydrogen Sulfide (H2S) PPM, rounded up	0		
Carbon Dioxide (C02) percentage, if greater than one percent 15			
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

Action 143516

QUESTIONS, Page 2

## <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

Operator:

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

**QUESTIONS** (continued)

OGRID:

Action Number: 143516 Action Type: [C-129] Venting and/or Flaring (C-129)	
Action Type:	
Equipment Failure   Pipeline (Any)   Natural Gas Vented   Released: 401 Mcf   red: 0 Mcf   Lost: 401 Mcf ]	
lied volumes this appears to be a "gas only" report.	
ρ	

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	This leak was detected by aerial leak detection survey. There were no visible signs of gas leaking at the surface. After excavation, Harvest discovered a crack in the pipeline. Harvest could not have known that the pipeline would crack in this spot at this time beforehand and taken action to correct the issue		
Steps taken to limit the duration and magnitude of vent or flare	Immediately after being notified of the potential leak, Harvest dispatched personnel to investigate. When no visible signs of a leak were found, Harvest isolated and pressure tested the pipeline. After seeing indications of pressure drop, Harvest took the pipeline out of service and initiated the process to repair the pipeline		
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Harvest has removed and replaced the cracked section of pipeline		

District I
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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**

ACKNOWLEDGMENTS

Action 143516

## **ACKNOWLEDGMENTS**

Operator:	OGRID:
Harvest Four Corners, LLC	373888
1111 Travis Street	Action Number:
Houston, TX 77002	143516
	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 <b>a complete</b> 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.

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CONDITIONS

Action 143516

## **CONDITIONS**

Operator:	OGRID:
Harvest Four Corners, LLC	373888
1111 Travis Street	Action Number:
Houston, TX 77002	143516
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

### CONDITIONS

Created By	Condition	Condition Date
oakley.hayes	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.	9/14/2022