

Drone Imagery Date: Feb. 7, 2024.



U.S. Feet
Scale 1"=60'

Rev. 8 - Issued for Information Updated Plan	Oct. 27, 2023	Drafted by: Marcos Barriga	(Elite Optz.)
Preliminary Version 0		Reviewed by:	(Elite Optz.)
Rev. 9 - Issued for Information Updated Plan	Mar. 20, 2024	Drafted by: Marcos Barriga	(Elite Optz.)
Preliminary Version 0		Reviewed by:	(Elite Optz.)
Rev. 10 - Issued for Information Updated Plan	May 2, 2024	Drafted by: Marcos Barriga	(Elite Optz.)
Preliminary Version 0		Reviewed by:	(Elite Optz.)
		Approved by:	(Caza Petro.)

Job. #: 21-EliteOptz-0006-1-Rev10

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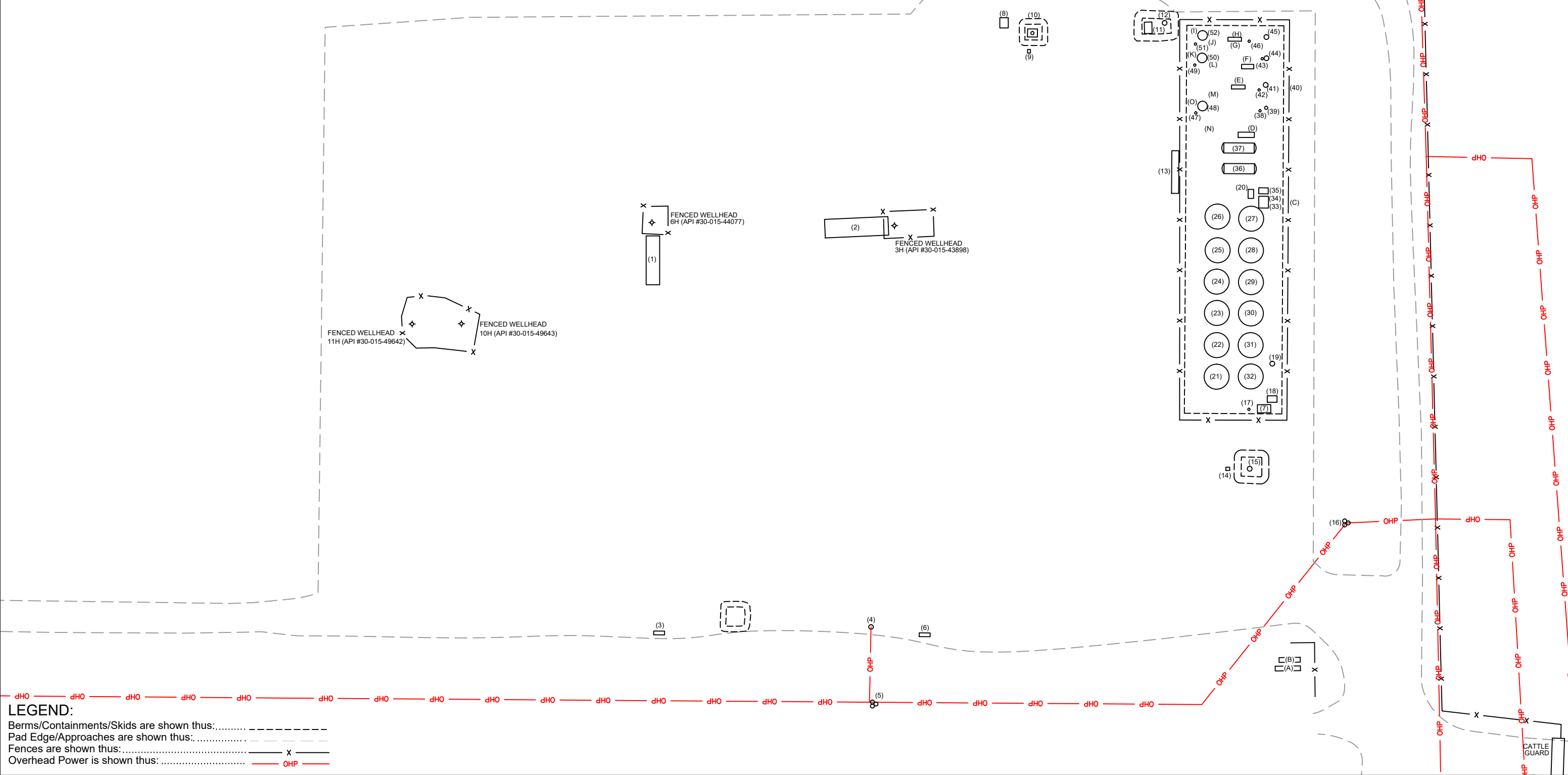
Aerial As-Built Overview of
Caza Petroleum, LLC.
Mad River 13 State Com 3H/6H/10H/11H
Unit P. Sec. 13, T24S, R27E
3H(API #30-015-43898) / 6H(API #30-015-44077)
10H(API #30-015-49643) & 11H(API #30-015-49642)



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Equipment Layout Plan up to date as of: Apr. 29, 2024



LEGEND:
Berms/Containments/Skids are shown thus:-----
Pad Edge/Approaches are shown thus:-----
Fences are shown thus:----- X -----
Overhead Power is shown thus:----- OHP -----



U.S. Feet
Scale 1"=60'

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Rev. 9 - Issued for Information Updated Plan	Mar. 20, 2024	Drafted by: Marcos Barriga (Elite Optz.)	Reviewed by: (Elite Optz.)
Preliminary Version 0		Approved by: (Caza Petro.)	
Rev. 10 - Issued for Information Updated Plan	May 2, 2024	Drafted by: Marcos Barriga (Elite Optz.)	Reviewed by: (Elite Optz.)
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Job. #: 21-EliteOptz-0006-1-Rev10		Page 2 of 5	

As-Built Equipment Layout Plan for
Caza Petroleum, LLC.
Mad River 13 State Com 3H/6H/10H/11H
Unit P. Sec. 13, T24S, R27E
3H(API #30-015-43898) / 6H(API #30-015-44077)
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Ref	Piece	Year	Manufacturer	Serial No.	Model	Dimensions	Additional Information	Lat	Long
1	Pumping Unit	2013	Weatherford	715	C.640.365.168	--	Wellhead 6H	32.211705	-104.136126
2	Pumping Unit	2012	Beam Pump	MI16010-181212-4854	--	--	Wellhead 3H	32.211365	-104.136079
3	Elec. Panel	--	--	N/A	--	--	--	32.211692	-104.136878
4	Power Pole & Meter	--	--	Meter #328958410	--	--	--	32.211330	-104.136858
5	Transformer (No Meter)	--	--	No Meter	--	--	(3) 37.5 kVa	32.211335	-104.137043
6	Elec. - Panel	--	--	N/A	--	--	--	32.211237	-104.136893
7	VRU	--	Platinum	PVR-2134	--	--	--	32.210660	-104.136442
8	Flare	2017	Edge Manufacturing	CF-1485	18x60x6	--	--	32.211102	-104.135672
9	Flare Control	--	Ignition Management System / Platinum Control	2019042200045	Edge-600	--	--	32.211058	-104.135728
10	Flare - HP	--	--	Not Available	--	--	--	32.211052	-104.135691
11	VRU	--	Platinum	Skid #1289	--	--	--	32.210854	-104.135683
12	Scrubber	2015	Edge Manufacturing	EMT526-2	--	36 x 10	2-PH, WP 125 psi	32.210827	-104.135674
13	Elec. - Panel	--	--	N/A	--	--	--	32.210809	-104.135951
14	Combustor Ignition Controller	--	Ignition Management System / Platinum Control	2019042200042	Edge-600	--	--	32.210720	-104.136563
15	Combustor	2016	Edge Manufacturing	CXV-185	24x20	--	--	32.210684	-104.136564
16	Transformer & Meter	--	Excel	Meter #19690329	--	--	(3) 37.5 kVa	32.210521	-104.136670
17	Fuel Pot	--	--	--	--	--	--	32.210685	-104.136445
18	Pump - Transfer	--	Summit	1713673	2.96 STO	--	1.5x3-6, 10HP	32.210644	-104.136424
19	Vertical Separator	2022	Pessco	2300	--	36 x 10	WP 250, TP 300	32.210647	-104.136352
20	Charge Pump	--	Dover	01414979-1	--	--	--	32.210681	-104.136014
21	Tank	2017	Azteca Fabrication	CA1885	--	15.5 x 16 - 500 BBL	--	32.210739	-104.136383
22	Tank	2017	Azteca Fabrication	CA1886	--	15.5 x 16 - 500 BBL	--	32.210738	-104.136319
23	Tank	2016	Azteca Fabrication	CA1760	--	15.5 x 16 - 500 BBL	--	32.210742	-104.136254
24	Tank	2016	Azteca Fabrication	CA1761	--	15.5 x 16 - 500 BBL	--	32.210740	-104.136190
25	Water Tank	2009	Enertech Industries	13663	--	15.5 x 16 - 500 BBL	DP 16 oz	32.210739	-104.136129
26	Water Tank	2017	Azteca Fabrication	CA1879	--	15.5 x 16 - 500 BBL	--	32.210739	-104.136061
27	Water Tank	2017	Azteca Fabrication	CA1877	--	15.5 x 16 - 500 BBL	--	32.210681	-104.136065
28	Tank	2012	Smith Industries	40565	--	15.5 x 16 - 500 BBL	DP 8 oz	32.210681	-104.136127
29	Tank	2016	Azteca Fabrication	CA1759	--	15.5 x 16 - 500 BBL	--	32.210681	-104.136193
30	Tank	2016	Azteca Fabrication	CA1758	--	15.5 x 16 - 500 BBL	--	32.210683	-104.136255
31	Tank	2017	Azteca Fabrication	CA1883	--	15.5 x 16 - 500 BBL	--	32.210681	-104.136318
32	Tank	2017	Azteca Fabrication	CA1884	--	15.5 x 16 - 500 BBL	--	32.210683	-104.136380
33	Pump - Transfer	--	MPX	MC13707	Pro Flo	--	1.5x3-6, 7.5HP	32.210664	-104.136034
34	Pump - Recycle	--	Basin Engine & Pump / Roper Pumps	59708 / G-993092	--	--	1.5HP	32.210664	-104.136026
35	Pump - Recycle	--	--	No Tag	--	--	2HP	32.210663	-104.136008
36	FWKO	2016	Azteca Fabrication	CA1782	--	--	MAWP 125 psi @ 120 F	32.210694	-104.135965
37	FWKO	2017	Azteca Fabrication	CA1978	--	--	MAWP 125 psi @ 120 F	32.210705	-104.135923
38	Fuel Pot	--	--	--	--	--	--	32.210669	-104.135849
39	Vert. Separator	2014	Edge Manufacturing	EMT-C.003	--	30 x 10	3-PH	32.210655	-104.135843
40	Inlet Header	--	--	N/A	--	--	--	32.210630	-104.135803
41	Vert. Separator	2022	Pessco	2097	--	36 x 10	WP 250, TP 325 (3H Well)	32.210656	-104.135798
42	Fuel Pot	--	--	--	--	--	Vert. Separator 2097	32.210670	-104.135807
43	Fuel Pot	--	--	--	--	--	Vert. Separator CA1895	32.210662	-104.135744
44	Vert. Separator	2017	Azteca Fabrication	CA1895	--	--	MAWP 1440 psi @ 140 F (11H Well)	32.210654	-104.135744
45	Vert. Separator	2018	Azteca Fabrication	CA1777	--	--	MAWP 1440 psi @ 150 F (6H Well)	32.210655	-104.135700
46	Fuel Pot	--	--	--	--	--	Vert. Separator CA1777	32.210684	-104.135708
47	Fuel Pot	--	--	--	--	--	Heater Treater CA1813	32.210773	-104.135852
48	Heater Treater	2016	Azteca Fabrication	CA1813	--	--	MAWP 125 psi @ 120 F, 3H Well	32.210764	-104.135840
49	Fuel Pot	--	--	--	--	--	Heater Treater CA1891	32.210776	-104.135752
50	Heater Treater	2017	Azteca Fabrication	CA1891	--	--	MAWP 125 psi @ 120 F (No more label) 6H Well	32.210764	-104.135741
51	Fuel Pot	--	--	--	--	--	Heater Treater 068 serial number	32.210773	-104.135709
52	Heater Treater	2018	Conner Farms	68	--	--	11H Well	32.210764	-104.135700

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Updated Plan
Preliminary Version 0

Oct. 27, 2023

Drafted by: Marcos Barriga (Elite Optz.)
Reviewed by: (Elite Optz.)
Approved by: (Caza Petro.)

Rev. 9 - Issued for Information
Updated Plan
Preliminary Version 0

Mar. 20, 2024

Drafted by: Marcos Barriga (Elite Optz.)
Reviewed by: (Elite Optz.)
Approved by: (Caza Petro.)

Rev. 10 - Issued for Information
Updated Plan
Preliminary Version 0


May 2, 2024

Drafted by: Marcos Barriga (Elite Optz.)
Reviewed by: (Elite Optz.)
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Job. #: 21-EliteOptz-0006-1-Rev10

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As-Built Equipment List for
Caza Petroleum, LLC.
Mad River 13 State Com 3H/6H/10H/11H
Unit P. Sec. 13, T24S, R27E
3H(API #30-015-43898) / 6H(API #30-015-44077)
10H(API #30-015-49643) & 11H(API #30-015-49642)



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(Paper: 11 x 17)

Received by OCD: 10/14/2024 2:44:14 PM

Released to Imaging: 10/14/2024 2:59:02 PM

Ref	Piece	Year	Manufacturer	Serial No.	Model	Dimensions	Additional Information	Lat	Long
A	Meter - Gas	--	Daniel	150027087	--	--	ABB T164664270	32.210623	-104.136960
B	Meter - Gas	--	Daniel	150035506	--	--	ABB T162453964	32.210613	-104.136943
C	Meter - Water	2017	Rosemount	14723666	8732EMT2M1KUM4	--	--	32.210618	-104.136035
D	Meter - Gas	--	Daniel	440312	--	--	ABB T200701938	32.210694	-104.135895
E	Meter - Gas	--	Precision Flow	SF21815	--	--	ABB T205017567	32.210702	-104.135800
F	Meter - Gas	--	Daniel	46947	--	--	ABB T171073287	32.210686	-104.135760
G	Meter - Flare	--	Turbines Inc.	F16561	--	--	--	32.210700	-104.135713
H	Meter - Gas	--	Cameron	12095878211	--	--	ABB T214948322	32.210708	-104.135704
I	Meter - Oil	--	Endress + Hauser	T401581600	Promass 300	--	Heater Treater 0068	32.210773	-104.135685
J	Meter - Water	--	NuFlo	12185401019	--	--	Heater Treater 0068 (Disconnected)	32.210751	-104.135717
K	Meter - Oil	--	Endress + Hauser	T405E216000	Promass 300	--	Heater Treater CA1891	32.210770	-104.135726
L	Meter - Water	--	NuFlo	12192601739	--	--	Heater Treater CA1891	32.210752	-104.135771
M	Meter - Water	--	NuFlo	12183660023	--	--	Heater Treater 2096 (Disconnected)	32.210748	-104.135813
N	Meter - Water	--	NuFlo	12192601719	--	--	Heater Treater CA1813	32.210752	-104.135888
O	Meter - Oil	--	Endress + Hauser	T405E316000	--	--	Heater Treater CA1813 (Disconnected)	32.210772	-104.135820



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Preliminary Version 0

May 2, 2024

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As-Built Meter List for
Caza Petroleum, LLC.
Mad River 13 State Com 3H/6H/10H/11H
Unit P. Sec. 13, T24S, R27E
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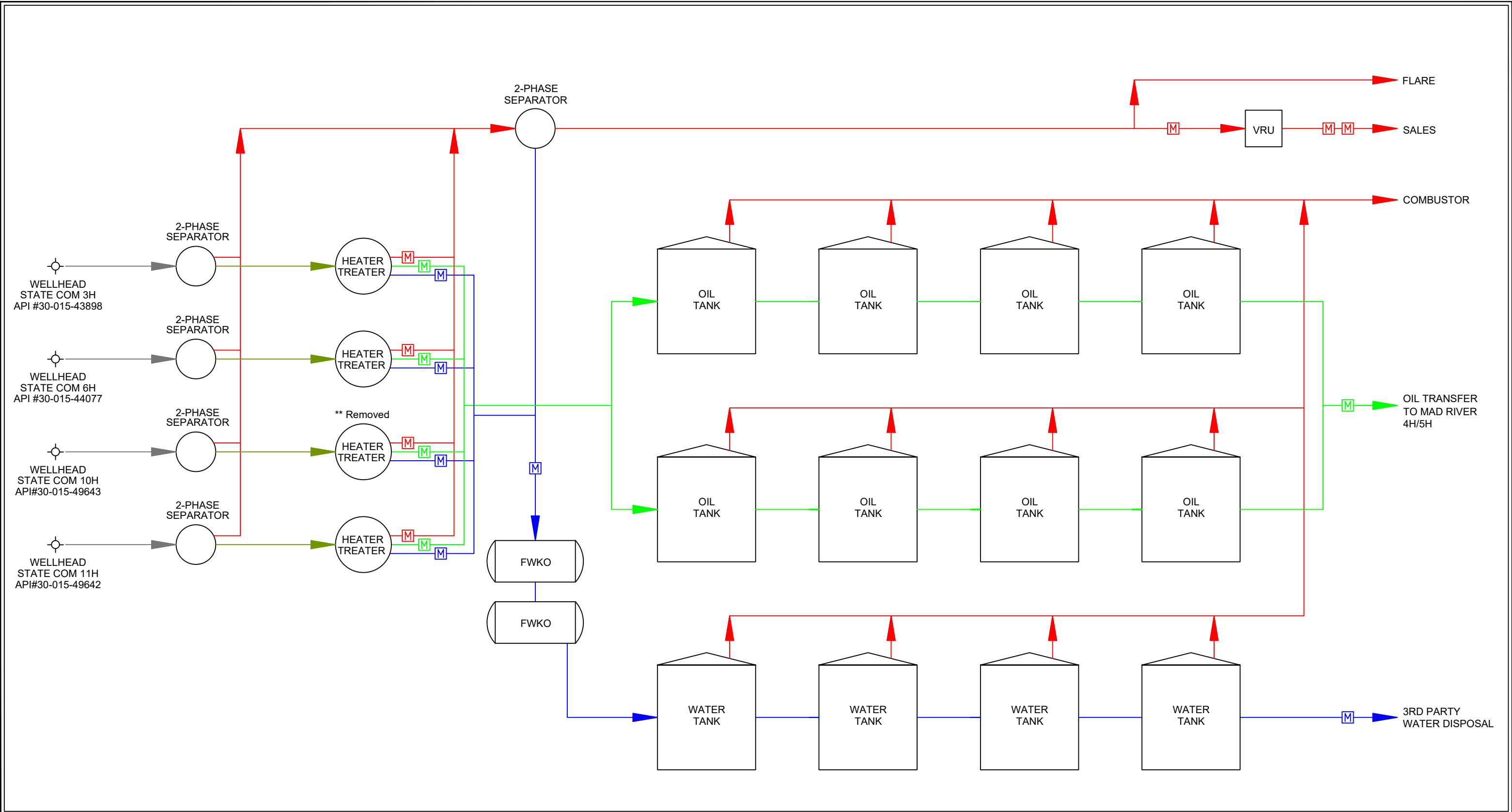
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LEGEND:

Wellstream is shown thus:.....

Gas is shown thus:.....

Oil is shown thus:.....

Water is shown thus:.....

Oil & Water / Bad Oil is shown thus:.....

Gas Meter is shown thus:.....

Oil Meter is shown thus:.....

Water Meter is shown thus:.....

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As-Built Process Flow Diagram for
Caza Petroleum, LLC.
Mad River 13 State Com 3H/6H/10H/11H
Unit P. Sec. 13, T24S, R27E
3H(API #30-015-43898) / 6H(API #30-015-44077)
10H(API #30-015-49643) & 11H(API #30-015-49642)

Caza Petroleum, LLC

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ELITE OPTIMIZATION

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
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 392524

QUESTIONS

Operator: CAZA OPERATING, LLC 200 N Loraine St Midland, TX 79701	OGRID: 249099
	Action Number: 392524
	Action Type: [UF-FAC] TB Registration (TB-REG)

QUESTIONS

Facility Details	
<i>Please answer all the questions in this group.</i>	
Name of the facility	Mad River 13 State Nos. 3H,6H,10H,11H Production Facility
Date the facility was opened	01/10/2017
Depth to ground water, if known	Not answered.

Verification	
Does the operator have other facilities with a matching name	No
Are there other facilites located within approximately 50 feet	No

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ACKNOWLEDGMENTS

Action 392524

ACKNOWLEDGMENTS

Operator: CAZA OPERATING, LLC 200 N Loraine St Midland, TX 79701	OGRID: 249099
	Action Number: 392524
	Action Type: [UF-FAC] TB Registration (TB-REG)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I certify that I am authorized to register a facility on behalf of the responsible operator.
<input checked="" type="checkbox"/>	I certify that I will notify OCD of any changes of ownership for this facility.
<input checked="" type="checkbox"/>	I certify that I will notify OCD when this facility is closed.