

Drone Imagery Date: Aug. 24, 2023



U.S. Feet  
Scale 1"=75'

Rev. 5 - Issued for Information Updated Plan Preliminary Version 0	August 3, 2023	Drafted by: Marcos Barriga (Elite Optz.)	Reviewed by: (Elite Optz.)
Rev. 6 - Issued for Information Updated Plan Preliminary Version 0	Sept. 27, 2023	Drafted by: Marcos Barriga (Elite Optz.)	Reviewed by: (Elite Optz.)
Rev. 7 - Issued for Information Updated Plan Preliminary Version 0	Oct. 12, 2023	Drafted by: Marcos Barriga (Elite Optz.)	Reviewed by: (Elite Optz.)

Job. #: 21-EliteOptz-0027-Rev7

Page 1 of 4

Aerial As-Built Overview of  
Caza Petroleum, LLC.  
Gamma 27 State 2H  
UNIT P, SEC. 27, T21S, R34E  
API #30-025-41888

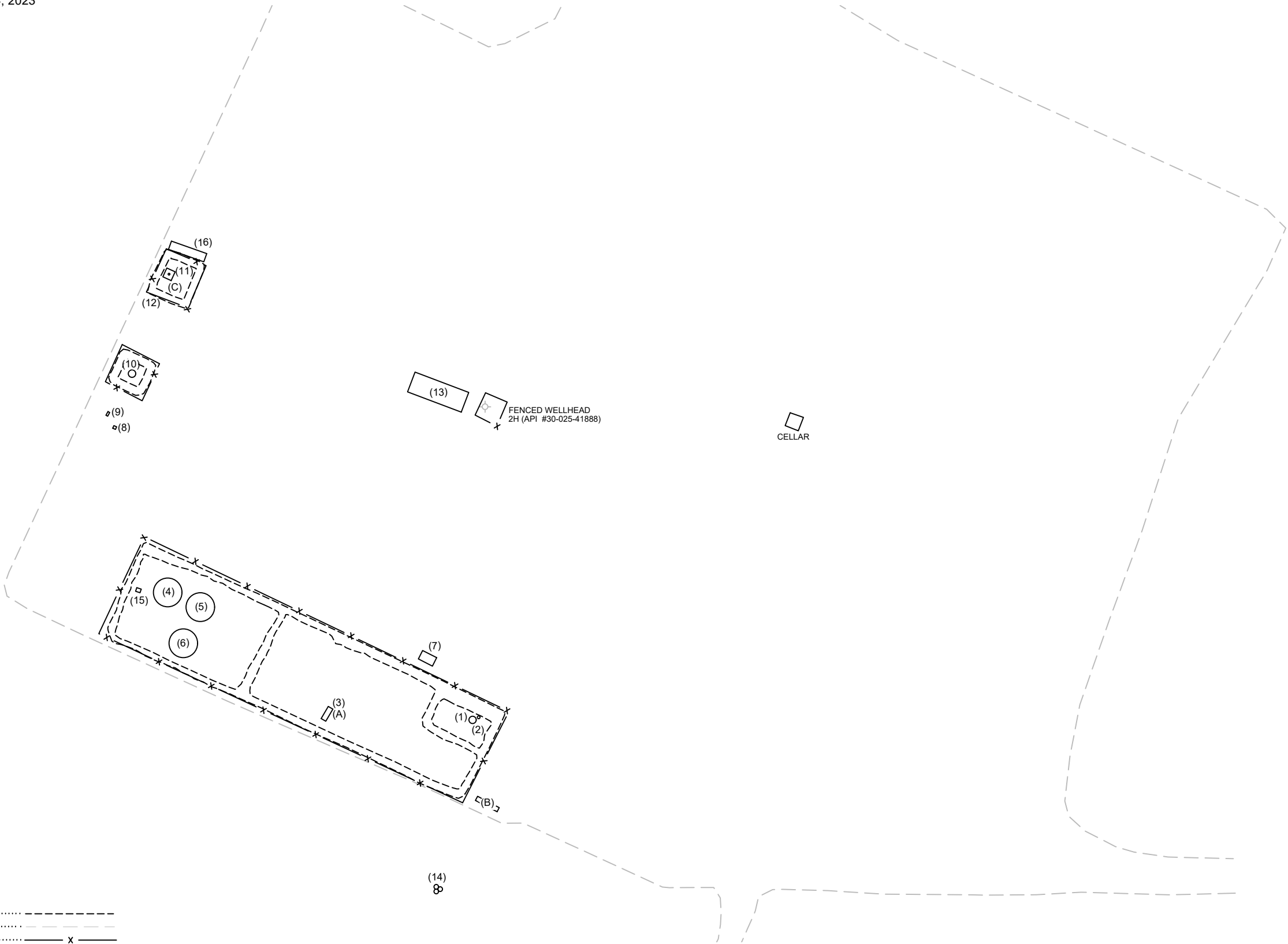


Disclaimer: This drawing is intended for Caza Petroleum, LLC. internal purposes only and is not to be relied upon as a boundary survey or to establish real property interests. Survey information shown on this drawing was gathered between the dates of: Feb. 9, 2021 and Oct. 4, 2023. Survey information was collected using a combination of GNSS observations and geo-referenced aerial drone imagery when required. Observations refer to: NAD83 (2011) Datum, New Mexico State Plane Coordinate System, East Zone (3001), US Survey Feet, CSF=0.99990909. This drawing includes additional information that was collected from various sources including first hand observations, walk-through photos when applicable and third party information as well as information provided by Caza Petroleum, LLC. Caza Petroleum, LLC. is to verify the accuracy of all information as presented on this drawing. Elite Optimization, LP. is not responsible for design by engineer of records, erection or operation of any facilities represented by this drawing. This drawing is not an official engineering drawing or land survey drawing; this drawing is not to be used for construction.





Equipment Layout Plan up to date as of: Oct. 4, 2023



LEGEND:  
Berms/Containments/Skids are shown thus:.....  
Pad Edge/Approaches are shown thus:.....  
Fences are shown thus:..... x .....

N

U.S. Feet  
Scale 1"=60'

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Preliminary Version 0		Reviewed by:	(Elite Optz.)
Job. #: 21-EliteOptz-0027-Rev7		Page 2 of 4	

As-Built Equipment Layout Plan for  
Caza Petroleum, LLC.  
Gamma 27 State 2H  
UNIT P, SEC. 27, T21S, R34E  
API #30-025-41888



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ELITE  
OPTIMIZATION

Ref.	Piece	Year	Manufacturer	Serial No.	Model No.	Dimensions	Additional Information	Long.	Lat.
1	Vert. Heater Treater	2016	Azteca Fabrication	CA1750	--	--	MAWP 125 psi @ 120 F	-103.450856	32.455836
2	Fuel Pot	--	--	--	--	--	Heater Treater CA1750	-103.450859	32.455802
3	Pump - Transfer	--	Centripump	8360DR	MTX	--	1x2-10, 25HP	-103.451107	32.455855
4	Tank	2014	Edge Manufacturing	T1053	--	15.5' x 16' - 500 BBL	DP 8 oz	-103.451390	32.456031
5	Tank	2018	Edge Manufacturing	T1052	--	15.5' x 16' - 500 BBL	DP 8 oz	-103.451331	32.456008
6	Tank	2014	Edge Manufacturing	J41415-0045	--	15.5' x 16' - 500 BBL	DP 8 oz	-103.451363	32.455955
7	Elec. - Panel	--	--	N/A	--	--	--	-103.450934	32.455928
8	Combustor Ignition Controller	--	Ignition Management System / Platinum Control	2019082600018	--	--	--	-103.451456	32.456285
9	Jatco Pot	--	Jatco Inc.	N/A	J-5000CX	--	--	-103.451492	32.456296
10	Combustor	--	Nova-Tek	NTC-150	--	--	NOVA-TEK NTC 150	-103.451448	32.456356
11	Flare - HP	--	Edge Manufacturing	FLO.315	25X4	--	--	-103.451386	32.456505
12	Flare Control	--	Ignition Management / Platinum Control	2019052800033	Edge-600	--	--	-103.451402	32.456485
13	Pumping Unit	2014	Shores Lift Solutions	SLS14-2047	SLS640-365-168TH	--	--	-103.450906	32.456328
14	Transformer (Meter)	--	--	Meter #s 328958622/70047792	--	--	(3) 75 kVa	-103.450921	32.455586
15	Elec. - Box	--	--	N/A	--	--	--	-103.451430	32.456042
16	Flare	--	--	Skid #10001183	--	--	*Decommissioned	-103.451352	32.456540
A	Meter - Water	--	Rosemount	21000942	8732EMT2M1N5DA1M4	--	--	-103.451115	32.455844
B	Meter - Gas	--	Cameron/NuFlo	20134726164	--	--	NuFlo D-440413	-103.450831	32.455711
C	Meter - Flare	--	NuFlo	12112463349	--	--	--	-103.451391	32.456491

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Updated Plan  
Preliminary Version 0

August 3, 2023

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

Rev. 6 - Issued for Information  
Updated Plan  
Preliminary Version 0

Sept. 27, 2023

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

Rev. 7 - Issued for Information  
Updated Plan  
Preliminary Version 0


Oct. 12, 2023

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

Job. #: 21-EliteOptz-0027-Rev7

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As-Built Equipment & Meter List for  
Caza Petroleum, LLC.  
Gramma 27 State 2H  
UNIT P, SEC. 27, T21S, R34E  
API #30-025-41888




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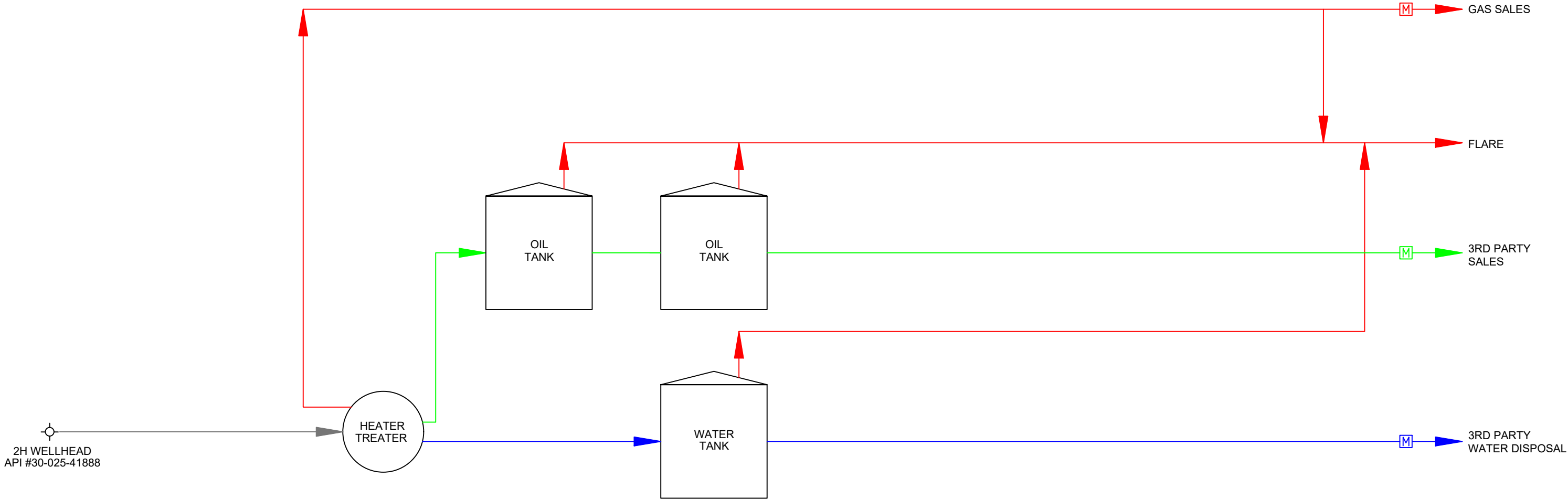
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(Paper: 11 x 17)

Received by OCD: 10/16/2024 12:54:16 PM

Released to Imaging: 10/16/2024 12:59:23 PM



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:.....	[M]
Oil Meter is shown thus:.....	[M]
Water Meter is shown thus:.....	[M]

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As-Built Process Flow Diagram for  
Caza Petroleum, LLC.  
Gramma 27 State 2H  
UNIT P, SEC. 27, T21S, R34E  
API #30-025-41888



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**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 393123

QUESTIONS

Operator: CAZA OPERATING, LLC 200 N Loraine St Midland, TX 79701	OGRID: 249099
	Action Number: 393123
	Action Type: [UF-FAC] TB Registration (TB-REG)

QUESTIONS

<b>Facility Details</b>	
<i>Please answer all the questions in this group.</i>	
Name of the facility	Gamma 27 State 2H Production Facility
Date the facility was opened	08/19/2014
Depth to ground water, if known	Not answered.

<b>Verification</b>	
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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	Action Number: 393123
	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.