

Drone Imagery Date: Sept. 5, 2023



U.S. Feet  
Scale 1"=60'

Rev. 4 - Issued for Information Preliminary Version 0	June 12, 2023	Drafted by: Marcos Barriga	(Elite Optz.)
		Reviewed by:	(Caza Petro.)
		Approved by:	(Caza Petro.)
Rev. 5 - Issued for Information Preliminary Version 3	Oct. 12, 2023	Drafted by: Marcos Barriga	(Elite Optz.)
		Reviewed by:	(Elite Optz.)
		Approved by:	(Caza Petro.)
Rev. 6 - Issued for Information Preliminary Version 0	Apr. 8, 2024	Drafted by: LaVerne Woroschuk	(Elite Optz.)
		Reviewed by:	(Elite Optz.)
		Approved by: Ramon Barrera	(Caza Petro.)
Job. #: 21-EliteOptz-0040-Rev6		Page 1 of 7	

Aerial As-Built Overview of  
**Caza Petroleum, LLC.**  
Igloo 19 24 State Federal Com  
Tank Battery  
Unit J. Sec. 19-20S-35E  
10H, 11H, 12H, 13H, 14Y & 15H  
BLM Lease Number: NMNM20979



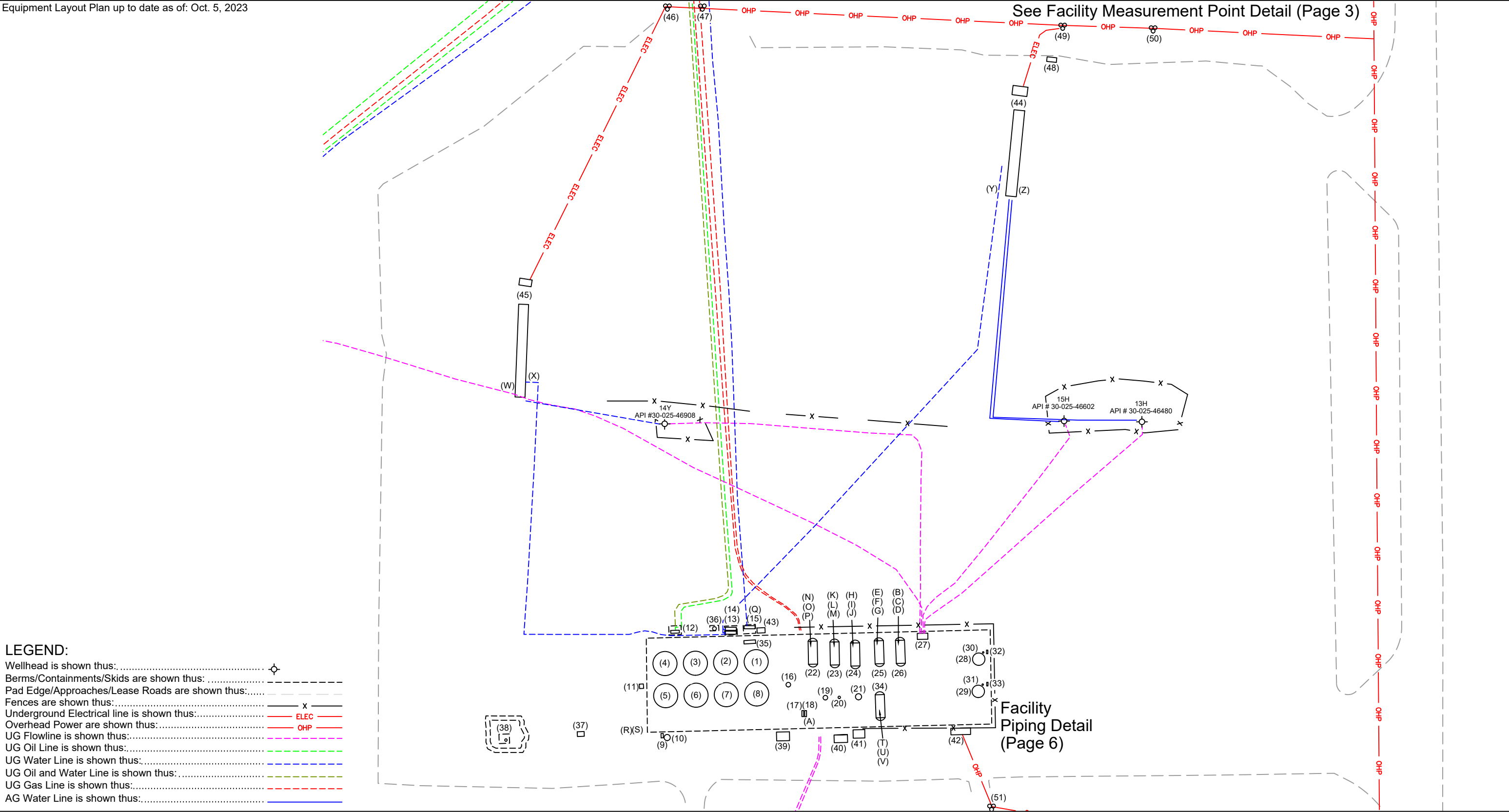
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


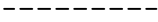
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Equipment Layout Plan up to date as of: Oct. 5, 2023

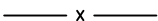



**LEGEND:**


Wellhead is shown thus: 


Berms/Containments/Skids are shown thus: 


Pad Edge/Approaches/Lease Roads are shown thus: 


Fences are shown thus: 


Underground Electrical line is shown thus: 


Overhead Power are shown thus: 


UG Flowline is shown thus: 


UG Oil Line is shown thus: 

UG Water Line is shown thus: 

UG Oil and Water Line is shown thus: 

UG Gas Line is shown thus: 

AG Water Line is shown thus: 

  
U.S. Feet  
Scale 1"=60'

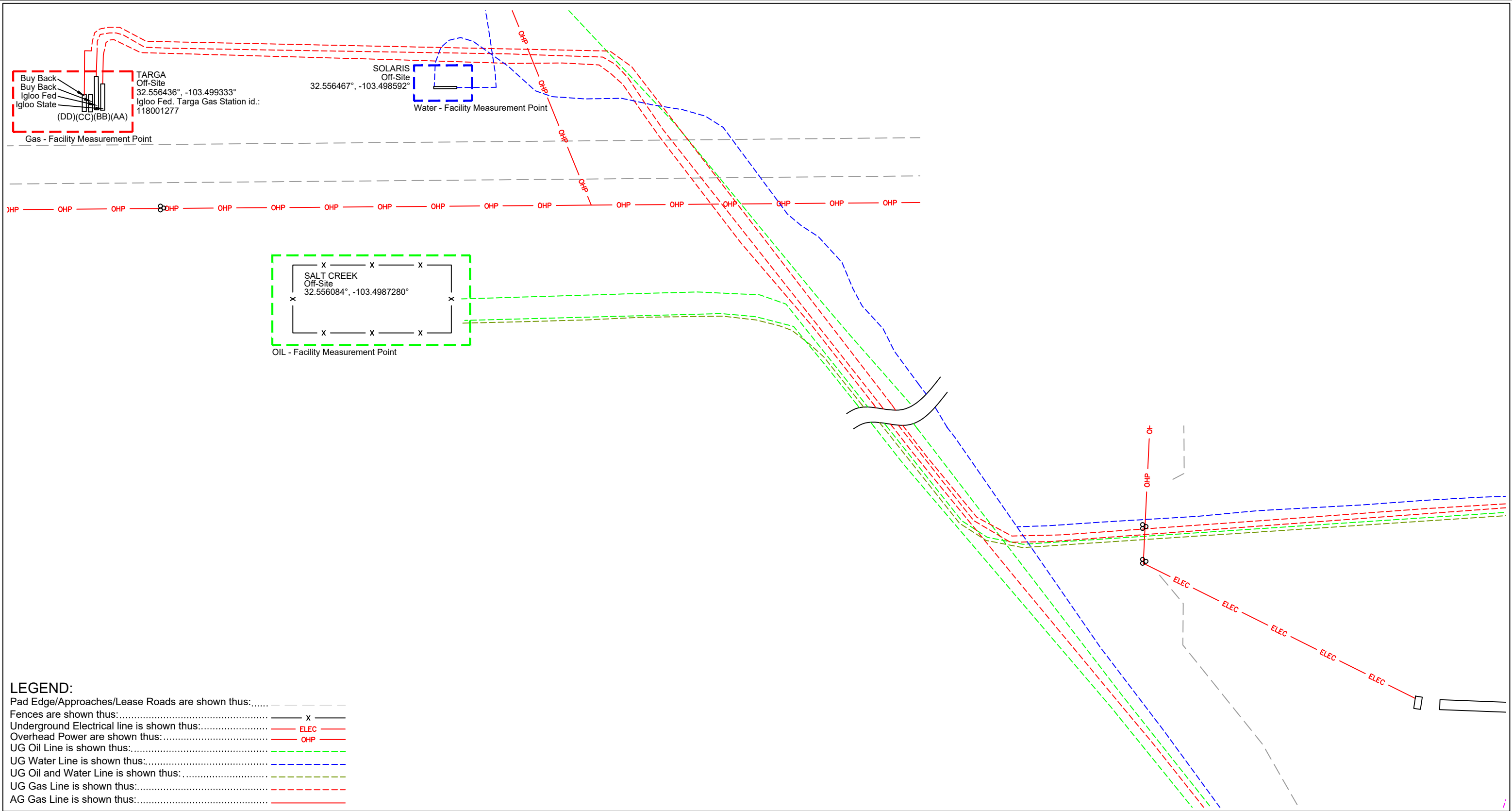
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As-Built Equipment Layout Plan for  
**Caza Petroleum, LLC.**  
Igloo 19 24 State Federal Com  
Tank Battery  
Unit J. Sec. 19-20S-35E  
10H, 11H, 12H, 13H, 14Y & 15H  
BLM Lease Number: NMNM20979



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**LEGEND:**  
Pad Edge/Approaches/Lease Roads are shown thus: .....  
Fences are shown thus: ..... x .....  
Underground Electrical line is shown thus: ..... ELEC .....  
Overhead Power are shown thus: ..... OHP .....  
UG Oil Line is shown thus: .....  
UG Water Line is shown thus: .....  
UG Oil and Water Line is shown thus: .....  
UG Gas Line is shown thus: .....  
AG Gas Line is shown thus: .....

U.S. Feet  
Scale 1"=60'

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### Facility Measurement Point Detail for Caza Petroleum, LLC.

Igloo 19 24 State Federal Com  
Tank Battery

Unit J. Sec. 19-20S-35E  
10H, 11H, 12H, 13H, 14Y & 15H  
BLM Lease Number: NMNM20979

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Ref.	Piece	Year	Manufacturer	Serial No.	Model No.	Dimensions	Additional Info.	Long.	Lat.
1	Water Tank	2019	Fox Tank	4736	--	15.5 x 16, 500 BBL	--	-103.495229	32.555154
2	Water Tank	2019	Fox Tank	4737	--	15.5 x 16, 500 BBL	--	-103.495226	32.555100
3	Water Tank	2018	Alexander Tank	15421	--	15.5 x 16, 500 BBL	--	-103.495225	32.555047
4	Bad Oil Tank	2016	Edge Manufacturing	T1516	--	15.5 x 16, 500 BBL	DP 8 oz	-103.495226	32.554991
5	Oil Tank	2016	Edge Manufacturing	T1508	--	15.5 x 16, 500 BBL	DP 8 oz	-103.495158	32.554994
6	Oil Tank	2014	Edge Manufacturing	J414-50082	--	15.5 x 16, 500 BBL	DP 8 oz	-103.495158	32.555046
7	Oil Tank	2014	Edge Manufacturing	T1145	--	15.5 x 16, 500 BBL	DP 8 oz	-103.495162	32.555100
8	Oil Tank	2014	Edge Manufacturing	T1152	--	15.5 x 16, 500 BBL	DP 8 oz	-103.495161	32.555153
9	Evacuation Pump	--	--	No Tag	--	--	1.5 HP	-103.495078	32.554987
10	Flare Scrubber	2017	Azteca Fabrication	CA1876	--	--	--	-103.495071	32.554996
11	Oxygen Tank	--	--	N/A	--	--	--	-103.495178	32.554952
12	Oil Transfer Pump	--	Centripump	42321-DR	STX	--	1-1.5-8, 7.5 HP	-103.495296	32.555008
13	Water Pump	--	Centripump	2621-DR	MTX	--	4x6-13, 25 HP	-103.495290	32.555103
14	Water Pump	--	Centripump	2921-DR	MTX	--	4x16-13, 25HP	-103.495298	32.555104
15	Water Pump	--	Centripump	42421-DR	MTX	--	1 x 2-10, 20 HP	-103.495296	32.555138
16	VRT	2014	Edge Manufacturing	EMT 0.696	--	36 x 30	Stabilizer	-103.495179	32.555210
17	Recycle Pump	--	Centripump	41921-DR	STX	--	1x1.5-6, 5HP	-103.495119	32.555235
18	Recycle Pump	--	Centripump	41921-DR	STX	--	1x1.5-6, 5HP	-103.495119	32.555241
19	Vert. Separator	N/A	N/A	No Tag	--	--	--	-103.495151	32.555276
20	Fuel Gas Filter	Not Legible	ACI/Bailey's Welding	1824-4	--	--	--	-103.495153	32.555301
21	Vert. Separator	2018	TriPoint	EMT-2537-W	--	48 x 15	2PH	-103.495151	32.555333
22	Horz. Test Separator	2022	Pessco	2347	--	6 x 15	WP 250 psi, TP 325	-103.495244	32.555257
23	Horz. Test Separator	2021	ICT Energy Solutions	ICT-3262	--	36 x 15	MAWP 250 psi	-103.495243	32.555292
24	Horz. Test Separator	2021	Pitts	NC 236	--	72 x 15	MAWP 250 psi	-103.495245	32.555327
25	Horz. Test Separator	2019	Production Equipment	2190	--	6 x 15	WP 300 psi, TP 450 psi	-103.495233	32.555370
26	Horz. Test Separator	2019	Production Equipment	2158	--	6 x 15	WP 300 psi, TP 450 psi	-103.495237	32.555411
27	Inlet Header	--	--	N/A	--	--	--	-103.495278	32.555449
28	Vert. Heater Treater	2019	Azteca Fabrication	JP3925	--	8 x 20	--	-103.495229	32.555547
29	Vert. Heater Treater	2020	Pessco	2041	--	8 x 20	--	-103.495161	32.555545
30	Fuel Pot	--	--	--	--	--	Heater Treater JP3925	-103.495244	32.555554
31	Fuel Pot	--	--	--	--	--	Heater Treater 2041	-103.495176	32.555553
32	Control Box	--	Platinum	2021102200002	--	--	Heater Treater JP3925	-103.495244	32.555561
33	Control Box	--	Platinum	2019071100029	--	--	Heater Treater 2041	-103.495177	32.555561
34	Horz. Test Separator	2021	Pitts	NC 251	--	72 x 15	MAWP 250 psi	-103.495131	32.555372
35	Pump	2019	Knighten Industries	117802	--	--	3PH 150 HP	-103.495268	32.555146
36	Filter Separator	2019	Global Filter	GL-45973	GMBE8306F615GB	--	--	-103.495297	32.555080
37	Flare Control	--	Platinum	2019071100014	--	--	--	-103.495080	32.554844
38	Flare - HP/LP	2020	CTJ Energy Solutions	11358	--	--	Dual Flare	-103.495070	32.554707
39	VRU	2021	Platinum	PVR-1989	--	--	--	-103.495075	32.555201
40	IA - Tank	--	Ingersol Rand	CBV903044	--	--	--	-103.495066	32.555301
41	VRU	2021	Platinum	PVR-2048	--	--	--	-103.495075	32.555333
42	Elec. Panel	--	--	N/A	--	--	--	-103.495080	32.555514
43	Elec. - Panel	--	--	--	--	--	--	-103.495292	32.555163
44	Jet Pump	--	Summit	14013508	--	--	--	-103.496300	32.555617
45	Jet Pump	--	Summit	14013511	--	--	--	-103.495900	32.554746
46	Transformer (No Meter)	--	--	N/A	--	--	(3) 250 kVA	-103.496590	32.555006
47	Elec. Transformer	--	--	--	--	--	(3) 100 kVa	-103.496590	32.555067
48	Elec. - Panel	--	--	N/A	--	--	--	-103.496475	32.555682
49	Transformer (No Meter)	--	--	N/A	--	--	(3) 250 kVA	-103.496546	32.555704
50	Transformer (No Meter)	--	--	N/A	--	--	(3) 37.5 kVA	-103.496536	32.555859
51	Transformer (No Meter)	--	--	N/A	--	--	(3) 167 kVA	-103.494923	32.555567

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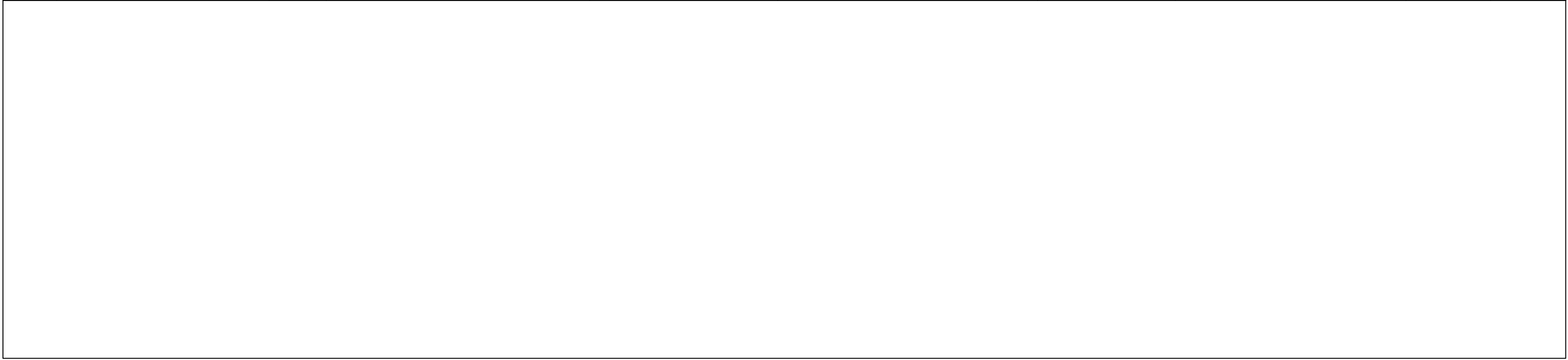
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Caza Petroleum, LLC.  
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Tank Battery  
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ELITE OPTIMIZATION

Ref.	Piece	Year	Manufacturer	Serial No.	Model No.	Dimensions	Additional Info.	Long.	Lat.
A	Meter - Gas	--	Turbines Inc.	1907044	FOXx-P-HF-PC-PX-XI-ZX-1TO	--	--	-103.495099	32.555244
B	Meter - Water	--	NuFlo	12173411042	--	--	Test Sep. 2158	-103.495242	32.555420
C	Meter - Oil	--	Endress + Hauser	SA08C616000	Promass 300	--	Test Sep. 2158	-103.495257	32.555420
D	Meter - Gas	--	Canalta	D0201280	--	--	Test Sep. 2158, ABB S/N T184342787	-103.495245	32.555397
E	Meter - Water	--	NuFlo	12174450331	--	--	Test Sep. 2190	-103.495241	32.555382
F	Meter - Oil	--	Endress + Hauser	SA08C116000	Promass 300	--	Test Sep. 2190	-103.495254	32.555382
G	Meter - Gas	--	Canalta	D0202109	--	--	Test Sep. 2190, ABB S/N T184342788	-103.495243	32.555360
H	Meter - Water	--	NuFlo	12180009005	--	--	Test Sep. NC 236	-103.495234	32.555336
I	Meter - Oil	--	Endress + Hauser	T4015A16000	Promass 300	--	Test Sep. NC 236	-103.495249	32.555336
J	Meter - Gas	--	Precision	2407205SFP	Precision 14.3	--	Test Sep. NC 236, ABB S/N T214948320	-103.495236	32.555317
K	Meter - Water	--	NuFlo	12183660028	--	--	Test Sep. ICT-3262	-103.495242	32.555304
L	Meter - Oil	--	Endress + Hauser	T50A2916000	Promass 300	--	Test Sep. ICT-3262	-103.495253	32.555304
M	Meter - Gas	--	RJ Single	133255-06	--	--	Test Sep. ICT-3262, ABB S/N T214948325	-103.495243	32.555279
N	Meter - Water	--	NuFlo	12185401030	--	--	Test Sep. 2347	-103.495231	32.555264
O	Meter - Oil	--	Endress + Hauser	14079E160000	Promass 300	--	Test Sep. 2347	-103.495249	32.555264
P	Meter - Gas	--	RJ Machine Single Axis	8019	--	--	Test Sep. 2347, ABB S/N T224585080	-103.495244	32.555242
Q	Meter - Water	--	Siemans	PBD-L0094523	SITRANS F M Mag 60001 / 3100 P	--	--	-103.495318	32.555137
R	Meter - Flare	2021	Sierra	308416	640i-VT-2-L13-M0-E2-P2-V4-DD-0-8-99-MB-0MIX	--	--	-103.495076	32.554953
S	Meter - Flare	2021	Sierra	308419	640i-VT-2-L13-M0-E2-P2-V4-DD-0-8-99-MB-0MIX	--	--	-103.495076	32.554963
T	Meter - Water	--	NuFlo	12185401034	--	--	Test Sep. NC 251	-103.495132	32.555364
U	Meter - Oil	--	Endress + Hauser	T405E416000	Promass 300	--	Test Sep. NC 251	-103.495118	32.555363
V	Meter - Gas	--	RJ Machine Single Axis	8028	--	--	Test Sep. NC 251, ABB SN T2245585061	-103.495132	32.555385
W	Meter - Water	--	NuFlo	12175103711	--	--	Jet Pump 13682981	-103.495809	32.554739
X	Meter - Water	--	NuFlo	12175591540	--	--	Jet Pump 13682981	-103.495809	32.554746
Y	Meter - Water	--	NuFlo	12175591536	--	--	Jet Pump 13682977	-103.496205	32.555602
Z	Meter - Water	--	NuFlo	12175591544	--	--	Jet Pump 13682977	-103.496206	32.555617
AA	Meter - Gas	--	Daniel	150022714	--	--	ABB S/N T161249826	-103.499306	32.556450
BB	Meter - Gas	--	Daniel	150042418	--	--	ABB S/N T144504287	-103.499326	32.556450
CC	Meter - Gas	--	Flowzone	160810343	--	--	ABB S/N T160346236	-103.499344	32.556444
DD	Meter - Gas	--	Daniel	150073348	--	--	ABN S/N T144504295	-103.499353	32.556442



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As-Built Meter List for  
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
Valve Position Table						
	Production Phase		Sales Phase		Circulation Phase	
Ref.	Sealed	Open	Sealed	Open	Sealed	Open
Water Tank 1						
V1 (Fill)	N	Y	N	Y	N/A	
V2 (Water Sales)	N	Y	N	Y	N/A	
Water Tank 2						
V3 (Fill)	Y	N	N	Y	Y	N
V4 (Water Sales)	N	N	Y	N	N	Y
Water Tank 3						
V5 (Fill)	N	Y	N	Y	N	Y
V6 (Water Sales)	N	Y	N	Y	N	Y
Bad Oil Tank 4						
V7 (Recycle)	N	Y	N	Y	N	Y
V8 (Oil Sales)	N	Y	N	Y	N	Y
V9 (Bad Oil Sales)	N	Y	N	Y	N	Y
V10 (Gas Sales)	N	Y	Y	N	N	Y
Oil Tank 5						
V11 (Bad Oil Sales)	N	Y	Y	N	N	Y
V12 (Gas Sales)	N	Y	Y	N	N	Y
V13 (Oil Sales)	Y	N	N	Y	Y	N
V14 (Fill)	N	Y	Y	N	N	Y
Oil Tank 6						
V15 (Bad Oil Sales)	N	Y	Y	N	N	Y
V16 (Gas Sales)	N	Y	Y	N	N	Y
V17 (Oil Sales)	Y	N	N	Y	Y	N
V18 (Fill)	N	Y	Y	N	N	Y
Oil Tank 7						
V19 (Bad Oil Sales)	N	Y	Y	N	N	Y
V20 (Gas Sales)	N	Y	Y	N	N	Y
V21 (Oil Sales)	Y	N	N	Y	Y	N
V22 (Fill)	N	Y	Y	N	N	Y
Oil Tank 8						
V23 (Bad Oil Sales)	N	Y	Y	N	N	Y
V24 (Gas Sales)	N	Y	Y	N	N	Y
V25 (Oil Sales)	Y	N	N	Y	Y	N
V26 (Fill)	N	Y	Y	N	N	Y
V27 (Recycle)	N	Y	Y	N	N	Y


LEGEND:


Valve Open is shown thus: 


Valve Closed is shown thus: 


Valve that varies Open/Closed is shown thus: 


Berms/Containments/Skids are shown thus: 


Pad Edge/Approaches/Lease Roads are shown thus: 


Fences are shown thus: 


Overhead Power are shown thus: 


UG Flowline is shown thus: 


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UG Gas Line is shown thus: 

AG Flowline is shown thus: 

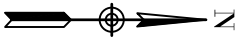
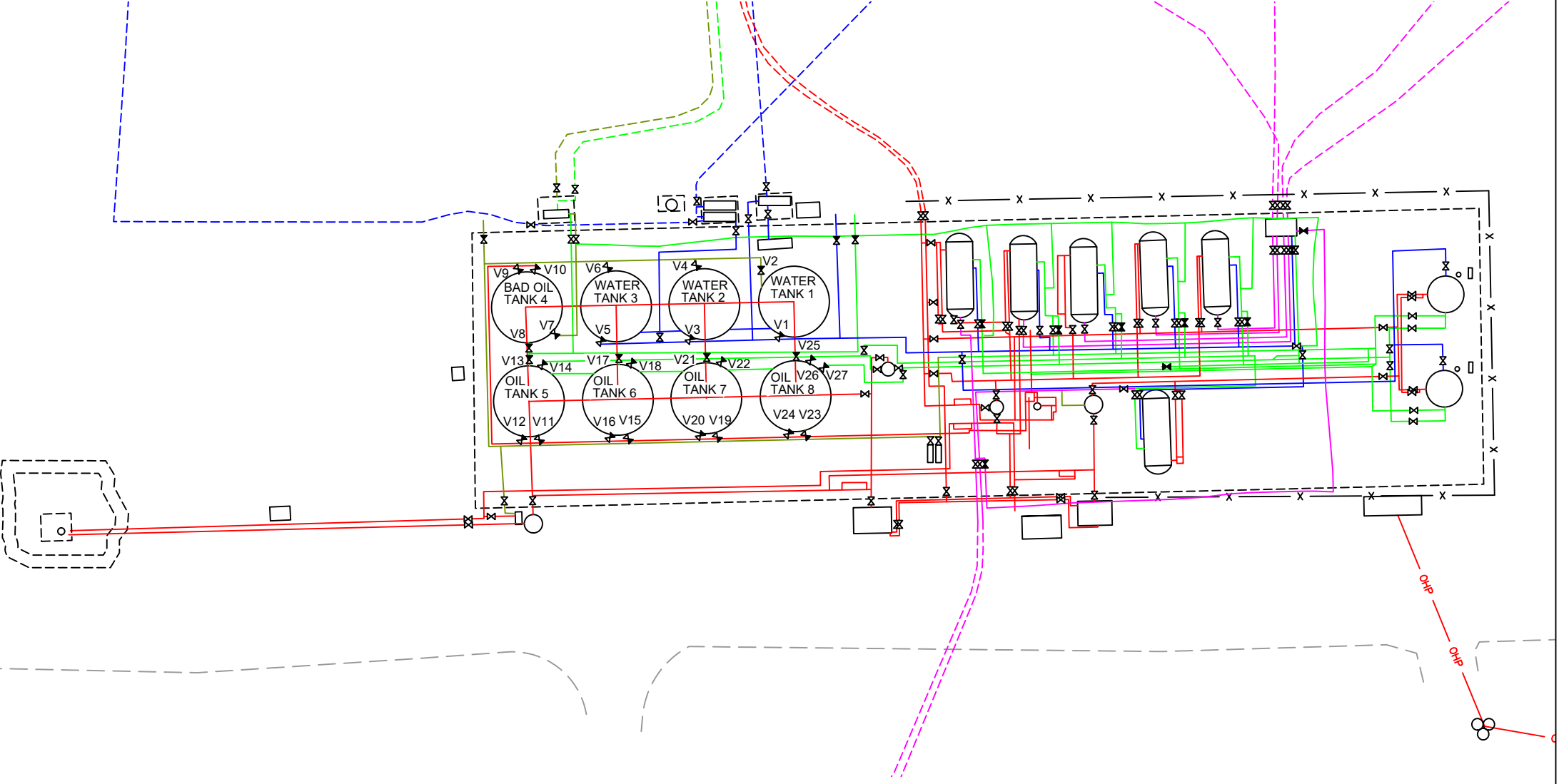
AG Oil Line is shown thus: 

AG Water Line is shown thus: 

AG Oil and Water Line is shown thus: 

AG Gas Line is shown thus: 

Piping Detail up to date as of: Oct. 5, 2023



U.S. Feet  
Scale 1"=30'

Rev. 4 - Issued for Information Preliminary Version 0	June 12, 2023	Drafted by: Marcos Barriga	(Elite Optz.)
		Reviewed by:	(Caza Petro.)
		Approved by:	(Caza Petro.)
Rev. 5 - Issued for Information Preliminary Version 3	Oct. 12, 2023	Drafted by: Marcos Barriga	(Elite Optz.)
		Reviewed by:	(Elite Optz.)
		Approved by:	(Caza Petro.)
Rev. 6 - Issued for Information Preliminary Version 0	Apr. 8, 2024	Drafted by: LaVerne Woroschuk	(Elite Optz.)
		Reviewed by:	(Elite Optz.)
		Approved by: Ramon Barrera	(Caza Petro.)

Job. #: 21-EliteOptz-0040-Rev6

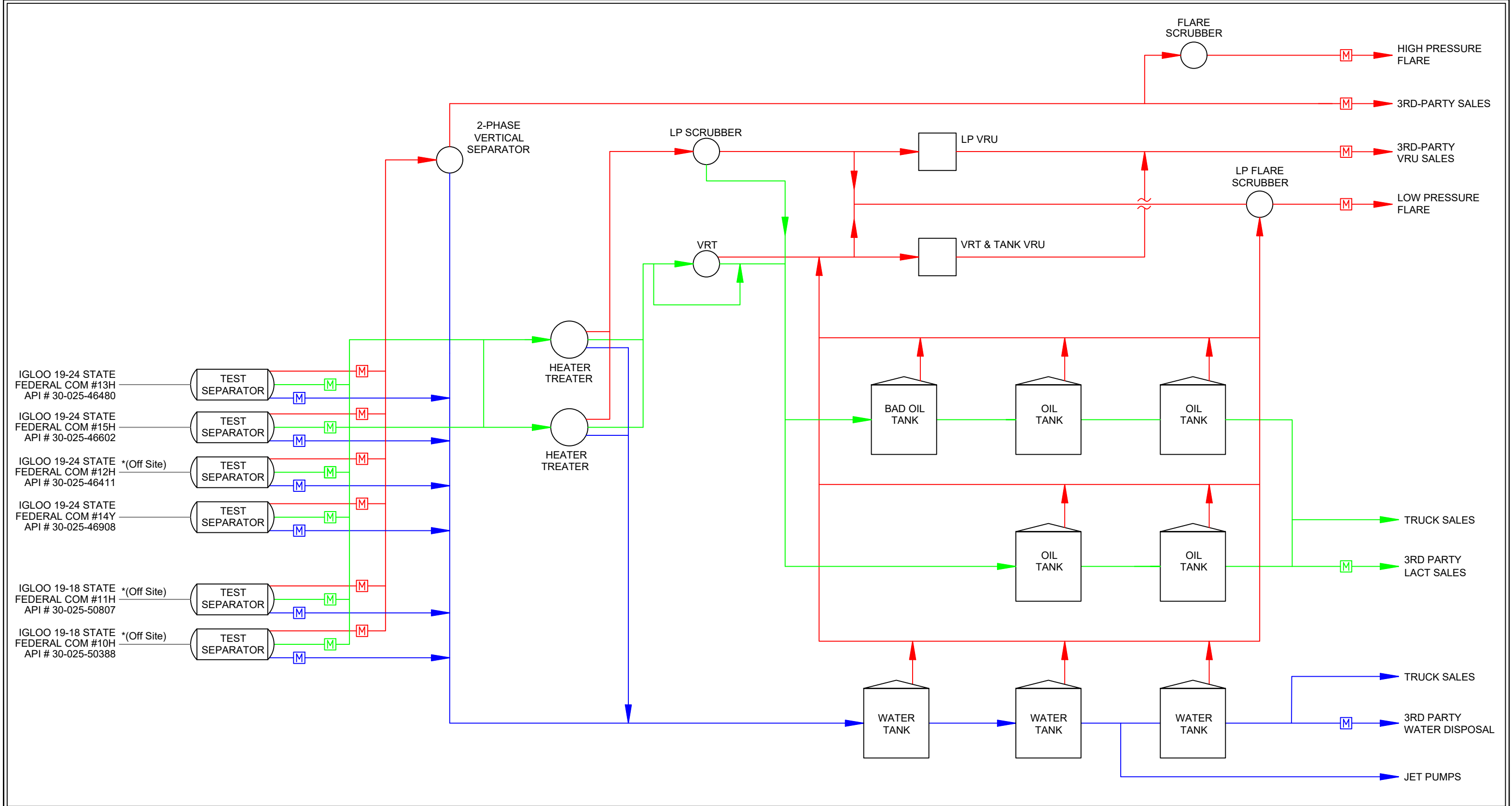
Page 6 of 7

As-Built Piping Detail for  
**Caza Petroleum, LLC.**  
Igloo 19 24 State Federal Com  
Tank Battery  
Unit J. Sec. 19-20S-35E  
10H, 11H, 12H, 13H, 14Y & 15H  
BLM Lease Number: NMNM20979



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: Nov. 13, 2021 and Oct. 5, 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.





**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: .....

Rev. 4 - Issued for Information Preliminary Version 0	June 12, 2023	Drafted by: Marcos Barriga (Elite Optz.)	Reviewed by: (Caza Petro.)
Rev. 5 - Issued for Information Preliminary Version 3	Oct. 12, 2023	Drafted by: Marcos Barriga (Elite Optz.)	Reviewed by: (Caza Petro.)
Rev. 6 - Issued for Information Preliminary Version 0	Apr. 8, 2024	Drafted by: LaVerne Woroschuk (Elite Optz.)	Reviewed by: (Elite Optz.)
		Approved by: Ramon Barrera (Caza Petro.)	

**As-Built Process Flow Diagram for Caza Petroleum, LLC.**

**Igloo 19 24 State Federal Com Tank Battery**

Unit J. Sec. 19-20S-35E  
10H, 11H, 12H, 13H, 14Y & 15H  
BLM Lease Number: NMNM20979

**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 394085

QUESTIONS

Operator: CAZA OPERATING, LLC 200 N Loraine St Midland, TX 79701	OGRID: 249099
	Action Number: 394085
	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	Igloo Fed Production Facility
Date the facility was opened	12/20/2020
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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ACKNOWLEDGMENTS  
  
Action 394085

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Operator: CAZA OPERATING, LLC 200 N Loraine St Midland, TX 79701	OGRID: 249099
	Action Number: 394085
	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.