

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	☒ Initial Submittal
			☐ Amended Report
		☐ As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-55494	Pool Code 96144	Pool Name CARLSBAD; BONE SPRING, EAST
Property Code 336299	Property Name WHITBY 2526 FED COM	Well Number 121H
OGRID No. 228937	Operator Name MATADOR PRODUCTION COMPANY	Ground Level Elevation 3154'
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☐ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☐ Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
A	25	21-S	27-E	-	1146' N	707' E	N 32.4553339	W 104.1366028	EDDY

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
D	26	21-S	27-E	-	660' N	110' W	N 32.4564882	W 104.1687009	EDDY

Dedicated Acres 320	Infill or Defining Well -	Defining Well API -	Overlapping Spacing Unit (Y/N) -	Consolidated Code -
Order Numbers			Well Setbacks are under Common Ownership: ☐ Yes ☐ No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
A	25	21-S	27-E	-	661' N	50' E	N 32.4567051	W 104.1344628	EDDY

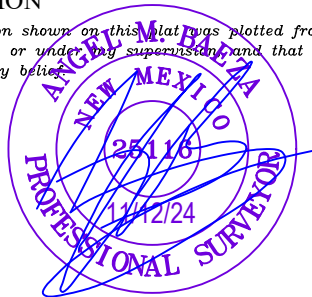
First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
A	25	21-S	27-E	-	660' N	100' E	N 32.4567041	W 104.1346249	EDDY

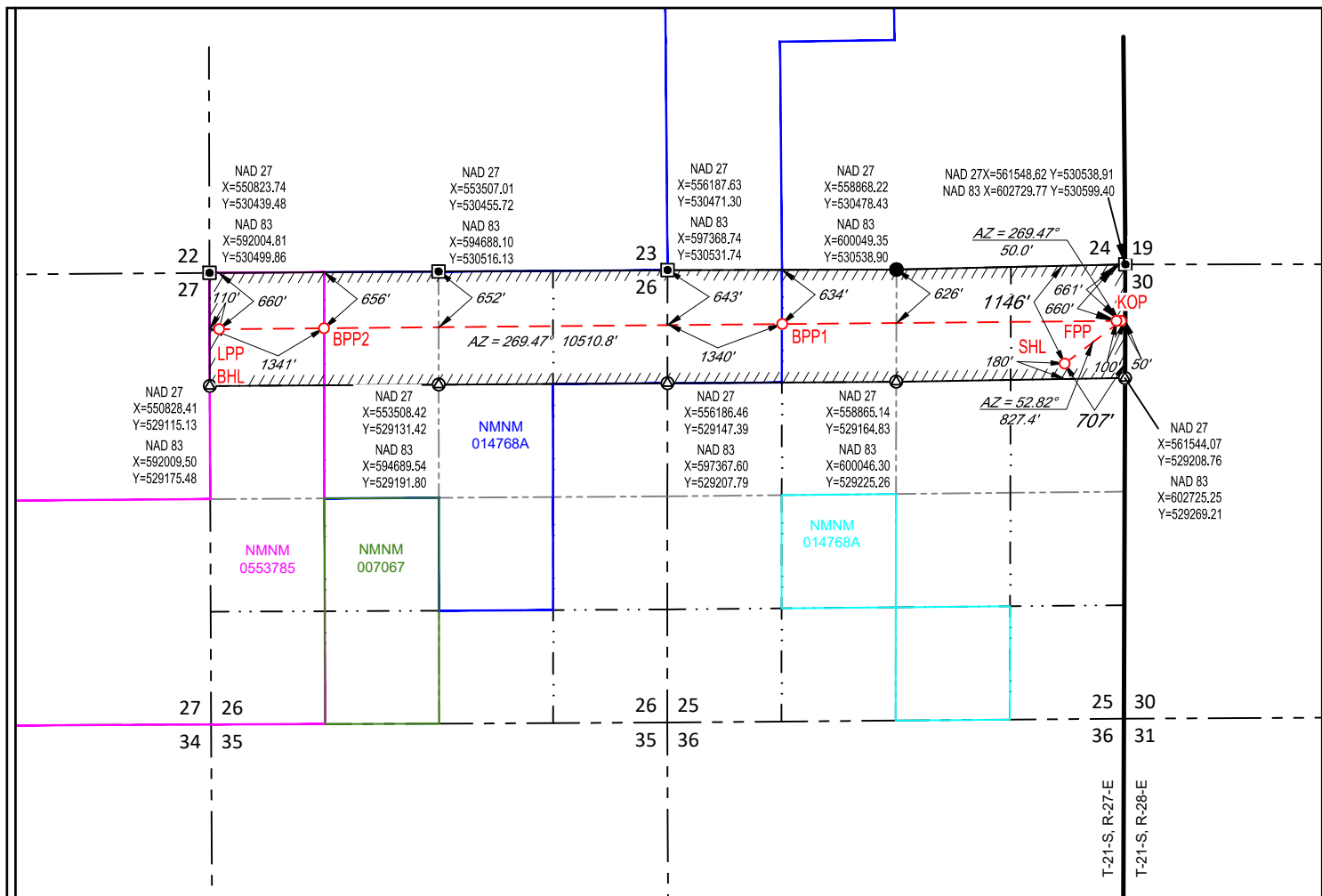
Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
D	26	21-S	27-E	-	660' N	110' W	N 32.4564882	W 104.1687009	EDDY

Unitized Area or Area of Uniform Intrest -	Spacing Unity Type ☐ Horizontal ☐ Vertical	Ground Floor Elevation
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OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i> <i>Nicky Fitzgerald</i> 11/13/2024 Signature Date Nicky Fitzgerald Print Name nicky.fitzgerald@matadorresources.com E-mail Address		SURVEYORS CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i>  Signature and Seal of Professional Surveyor Date Certificate Number Date of Survey 04/06/2023	
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C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024 Submittal Type: ☒ Initial Submittal ☐ Amended Report ☐ As Drilled
Property Name and Well Number WHITBY 2526 FED COM 121H		

**SURFACE LOCATION (SHL)**

NEW MEXICO EAST
NAD 1983
X=602018 Y=529437
LAT.: N 32.4553339
LONG.: W 104.1366028
NAD 1927
X=560837 Y=529377
LAT.: N 32.4552150
LONG.: W 104.1361005
1146' FNL 707' FEL

BLM PERF. POINT (BPP1)

NEW MEXICO EAST
NAD 1983
X=598708 Y=529901
LAT.: N 32.4566247
LONG.: W 104.1473324
NAD 1927
X=557527 Y=529841
LAT.: N 32.4565059
LONG.: W 104.1468297
634' FNL 1340' FWL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=602678 Y=529937
LAT.: N 32.4567051
LONG.: W 104.1344628
NAD 1927
X=561496 Y=529877
LAT.: N 32.4565861
LONG.: W 104.1339605
661' FNL 50' FEL

BLM PERF. POINT (BPP2)

NEW MEXICO EAST
NAD 1983
X=593348 Y=529852
LAT.: N 32.4565140
LONG.: W 104.1647104
NAD 1927
X=552167 Y=529791
LAT.: N 32.4563954
LONG.: W 104.1642072
656' FNL 1341' FWL

FIRST PERF. POINT (FPP)

NEW MEXICO EAST
NAD 1983
X=602628 Y=529937
LAT.: N 32.4567041
LONG.: W 104.1346249
NAD 1927
X=561446 Y=529876
LAT.: N 32.4565851
LONG.: W 104.1341226
660' FNL 100' FEL

**LAST PERF. POINT (LPP)
BOTTOM HOLE LOCATION (BHL)**

NEW MEXICO EAST
NAD 1983
X=592117 Y=529841
LAT.: N 32.4564882
LONG.: W 104.1687009
NAD 1927
X=550936 Y=529780
LAT.: N 32.4563697
LONG.: W 104.1681976
660' FNL 110' FWL

SURVEYORS CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief, 04/06/2023

Date of Survey

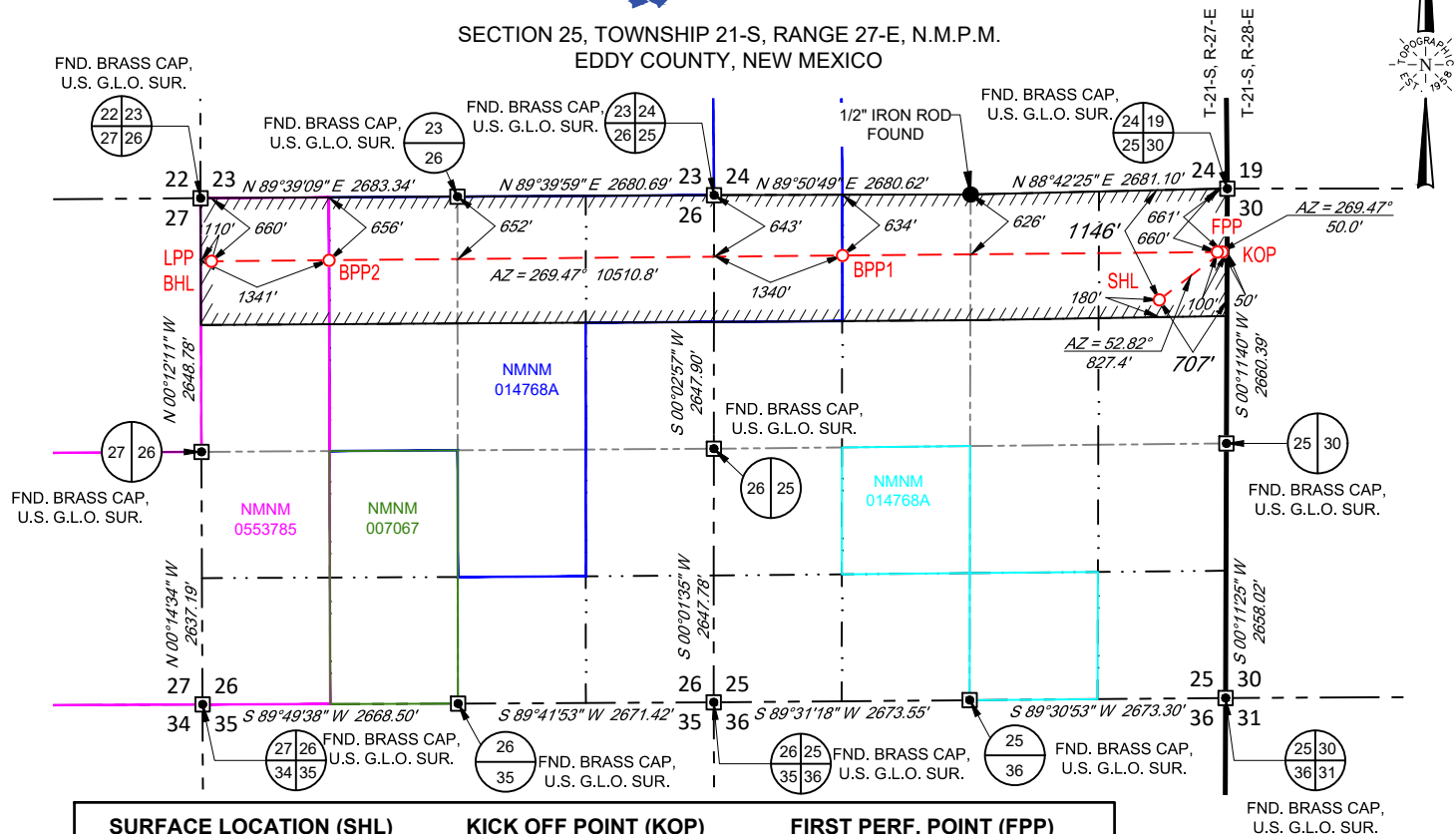


SCALE: 1" = 2000'

0' 1000' 2000'



SECTION 25, TOWNSHIP 21-S, RANGE 27-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO



SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=602018 Y=529437
LAT.: N 32.4553339
LONG.: W 104.1366028
1146' FNL 707' FEL

BLM PERF. POINT (BPP1)

NEW MEXICO EAST
NAD 1983
X=598708 Y=529901
LAT.: N 32.4566247
LONG.: W 104.1473324
634' FNL 1340' FWL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=602678 Y=529937
LAT.: N 32.4567051
LONG.: W 104.1344628
661' FNL 50' FEL

BLM PERF. POINT (BPP2)

NEW MEXICO EAST
NAD 1983
X=593348 Y=529852
LAT.: N 32.4565140
LONG.: W 104.1647104
656' FNL 1341' FWL

FIRST PERF. POINT (FPP)

NEW MEXICO EAST
NAD 1983
X=602628 Y=529937
LAT.: N 32.4567041
LONG.: W 104.1346249
660' FNL 100' FEL

**LAST PERF. POINT (LPP)
BOTTOM HOLE LOCATION (BHL)**

NEW MEXICO EAST
NAD 1983
X=592117 Y=529841
LAT.: N 32.4564882
LONG.: W 104.1687009
660' FNL 110' FWL

LEASE NAME & WELL NO.: WHITBY 2526 FED COM 121H

SECTION 25 TWP 21-S RGE 27-E SURVEY N.M.P.M.
COUNTY EDDY STATE NM
DESCRIPTION 1146' FNL & 707' FEL

DISTANCE & DIRECTION

FROM INT. OF US-285 & US-180/US-62. GO NORTHEAST ON US-180/US-62
±6.2 MILES. THENCE SOUTHEAST (RIGHT) ON A LEASE RD. ±0.6 MILES.
THENCE WEST (RIGHT) ON A PROPOSED ROAD ± 65 FEET TO A POINT
±291 FEET NORTHEAST OF THE LOCATION.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET
THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY MATADOR PRODUCTION COMPANY. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.
AS OF THE DATE OF SURVEY, ALL ABOVE GROUND APPURTENANCES WITHIN 300' OF THE STAKED LOCATION ARE SHOWN HEREON.



Angel M. Baeza, P.S. No. 25116



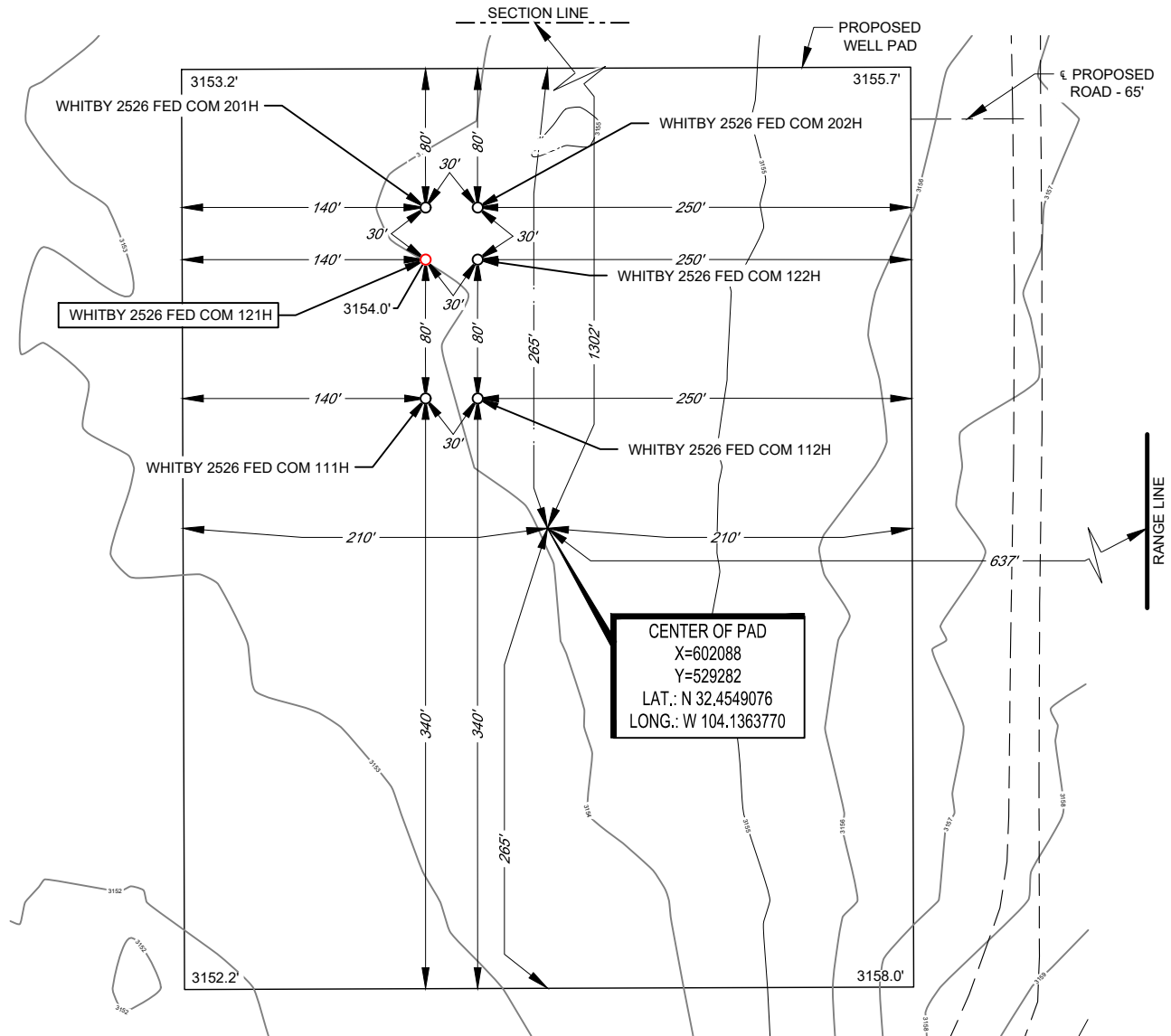
481 WINSCOTT ROAD, Ste. 200 • BENBROOK, TEXAS 76126
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM



LEGEND

- RANGE LINE
 - - - SECTION LINE
 - - - PROPOSED ROAD
 = = = ROAD WAY

SECTION 25, TOWNSHIP 21-S, RANGE 27-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO



Angel M. Baeza, P.S. No. 25116

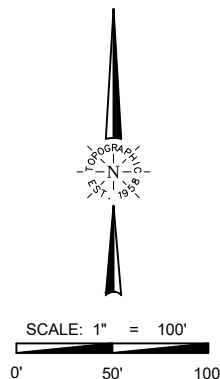
LEASE NAME & WELL NO.: WHITBY 2526 FED COM 121H
121H LATITUDE N 32.4553339 121H LONGITUDE W 104.1366028

CENTER OF PAD IS 1302' FNL & 637' FEL

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET. ELEVATIONS USED ARE NAVD88, OBTAINED THROUGH AN OPUS SOLUTION.

THIS PROPOSED PAD SITE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY MATADOR PRODUCTION COMPANY. ONLY THE DATA SHOWN ABOVE IS BEING CERTIFIED TO, ALL OTHER INFORMATION WAS INTENTIONALLY OMITTED. THIS PLAT IS ONLY INTENDED TO BE USED FOR A PERMIT AND IS NOT A BOUNDARY SURVEY. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ORIGINAL DOCUMENT SIZE: 8.5" X 11"



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

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Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/contact-us>

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

CONDITIONS

Action 403428

CONDITIONS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 403428
	Action Type: [C-102] Well Location & Acreage Plat (C-102)

CONDITIONS

Created By	Condition	Condition Date
matthew.gomez	None	11/14/2024