

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 30-015-55500	Pool Code 96144	Pool Name CARLSBAD; BONE SPRING, EAST
Property Code 336299	Property Name WHITBY 2526 FED COM	Well Number 124H
OGRID No. 228937	Operator Name MATADOR PRODUCTION COMPANY	Ground Level Elevation 3144'
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☐ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☐ Federal

Surface Location

UL or lot no. I	Section 25	Township 21-S	Range 27-E	Lot Idn -	Feet from the N/S 2005' S	Feet from the E/W 681' E	Latitude N 32.4494034	Longitude W 104.1365520	County EDDY
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Bottom Hole Location

UL or lot no. M	Section 26	Township 21-S	Range 27-E	Lot Idn -	Feet from the N/S 660' S	Feet from the E/W 110' W	Latitude N 32.4455857	Longitude W 104.1686707	County EDDY
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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. P	Section 25	Township 21-S	Range 27-E	Lot Idn -	Feet from the N/S 660' S	Feet from the E/W 50' E	Latitude N 32.4457186	Longitude W 104.1345304	County EDDY
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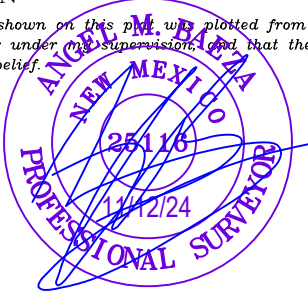
First Take Point (FTP)

UL or lot no. P	Section 25	Township 21-S	Range 27-E	Lot Idn -	Feet from the N/S 660' S	Feet from the E/W 100' E	Latitude N 32.4457180	Longitude W 104.1346925	County EDDY
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Last Take Point (LTP)

UL or lot no. M	Section 26	Township 21-S	Range 27-E	Lot Idn -	Feet from the N/S 660' S	Feet from the E/W 110' W	Latitude N 32.4455857	Longitude W 104.1686707	County EDDY
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Unitized Area or Area of Uniform Intrest -	Spacing Unity Type ☐ Horizontal ☐ Vertical	Ground Floor Elevation
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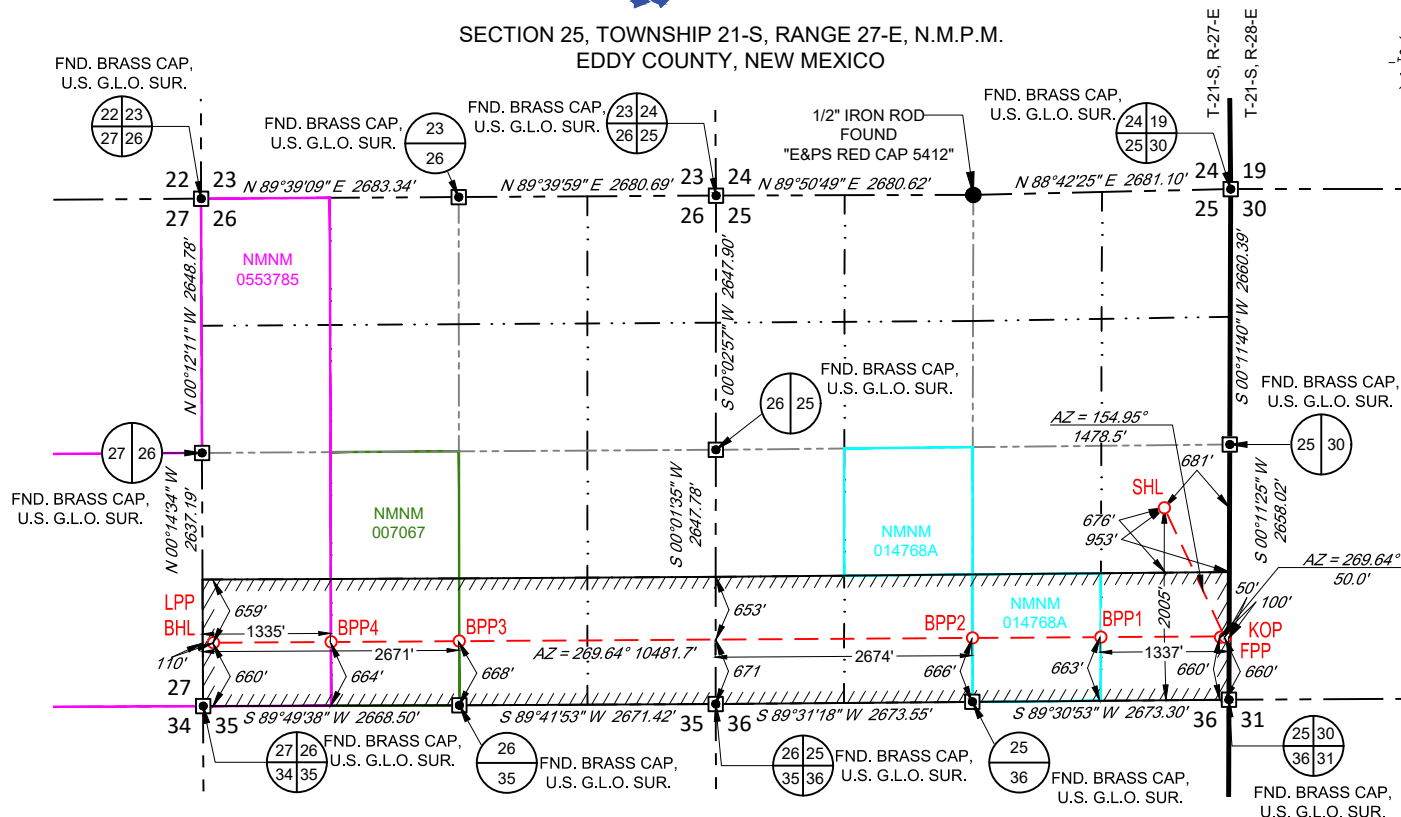
OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the 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>  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 03/05/2024	
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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=602038 Y=527280
LAT.: N 32.4494034
LONG.: W 104.1365520
2005' FSL 681' FEL

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=602664 Y=525941
LAT.: N 32.4457186
LONG.: W 104.1345304
660' FSL 50' FEL

FIRST PERF. POINT (FPP)

NEW MEXICO EAST
NAD 1983
X=602614 Y=525940
LAT.: N 32.4457180
LONG.: W 104.1346925
660' FSL 100' FEL

BLM PERF. POINT (BPP1)

NEW MEXICO EAST
NAD 1983
X=601377 Y=525932
LAT.: N 32.4457029
LONG.: W 104.1387029
663' FSL 1337' FEL

BLM PERF. POINT (BPP2)

NEW MEXICO EAST
NAD 1983
X=600040 Y=525924
LAT.: N 32.4456864
LONG.: W 104.1430376
666' FSL 2674' FWL

BLM PERF. POINT (BPP3)

NEW MEXICO EAST
NAD 1983
X=594693 Y=525890
LAT.: N 32.4456189
LONG.: W 104.1603701
668' FSL 2671' FWL

BLM PERF. POINT (BPP4)

NEW MEXICO EAST
NAD 1983
X=593358 Y=525882
LAT.: N 32.4456016
LONG.: W 104.1646987
664' FSL 1335' FWL

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

NEW MEXICO EAST
NAD 1983
X=592133 Y=525874
LAT.: N 32.4455857
LONG.: W 104.1686707
660' FSL 110' FWL

LEASE NAME & WELL NO.: WHITBY 2526 FED COM 124H

SECTION 25 TWP 21-S RGE 27-E SURVEY N.M.P.M.
COUNTY EDDY STATE NM
DESCRIPTION 2005' FSL & 681' FEL

DISTANCE & DIRECTION

FROM INT. OF US-285 & US-180/US-62. GO EAST US-180/US-62 +6.2
MILES. THENCE SOUTH (RIGHT) ON A PROPOSED RD. ±5593 FEET TO
A POINT ±447 FEET SOUTHEAST OF THE LOCATION.



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

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.

TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

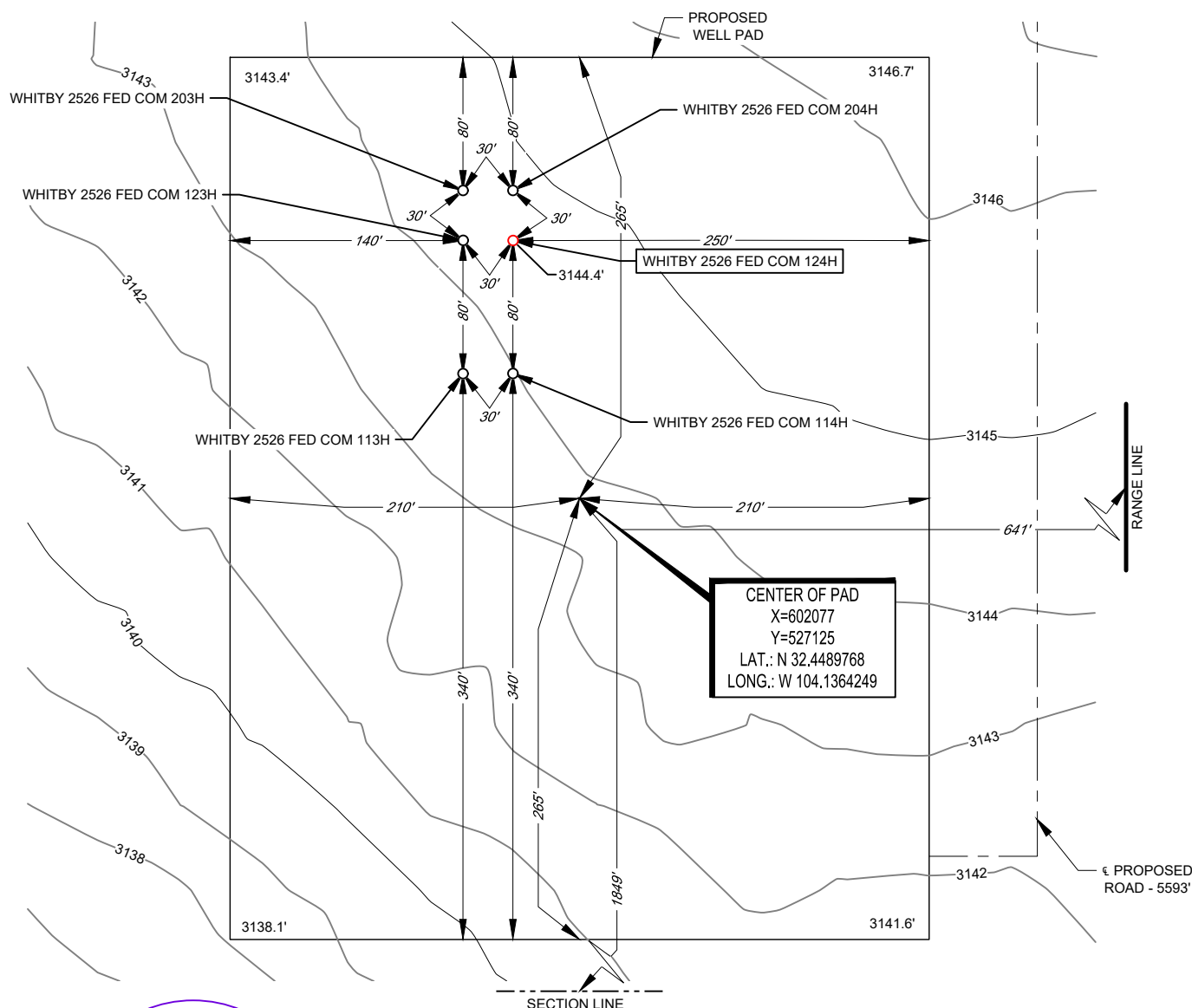
481 WINSCOTT ROAD, Ste. 200 • BENBROOK, TEXAS 76126
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM



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

LEGEND

 RANGE LINE
 SECTION LINE
 PROPOSED ROAD



LEASE NAME & WELL NO.: WHITBY 2526 FED COM 124H
124H LATITUDE N 32.4494034 124H LONGITUDE W 104.1365520

CENTER OF PAD IS 1849' FSL & 641' FEL

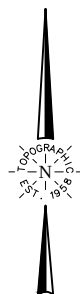


Angel M. Baeza, P.S. No. 25116

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"



SCALE: 1" = 100'



0' 50' 100'



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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 403508

CONDITIONS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 403508
	Action Type: [C-102] Well Location & Acreage Plat (C-102)

CONDITIONS

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