

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*

5. Lease Serial No. NMNM135247  
6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

**Field Office**  
**Obd Hobbs**  
**HOBBS OCB**  
**OCT 10 2018**  
**RECEIVED**

7. If Unit or CA/Agreement, Name and/or No.

1. Type of Well  
 Oil Well  Gas Well  Other

8. Well Name and No.  
NINA CORTELL FED COM 121H

2. Name of Operator **MATADOR PRODUCTION COMPANY**  
Contact: TAMMY R LINK  
Email: tlink@matadorresources.com

9. API Well No.  
30-025-44548-00-X1

3a. Address  
5400 LBJ FREEWAY SUITE 1500  
DALLAS, TX 75240

3b. Phone No. (include area code)  
Ph: 575-627-2465

10. Field and Pool or Exploratory Area  
BILBREY

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 3 T22S R32E SWSW 150FSL 555FWL  
32.413879 N Lat, 103.669243 W Lon

11. County or Parish, State  
LEA COUNTY, NM

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change to Original APD
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

BLM Bond No. NMB001079  
Surety Bond No. RLB0015172

Please see attached C-102 to revise the BHL and Last Perforation Point of Matador's Nina Cortell Fed Com #121H well:

BHL/LPP: from 240' FNL and 660' FWL of Sec. 3, T22S, R32E to 100' FNL and 660' FWL of Sec. 3, T22S, R32E.

14. I hereby certify that the foregoing is true and correct.  
**Electronic Submission #432829 verified by the BLM Well Information System For MATADOR PRODUCTION COMPANY, sent to the Hobbs Committed to AFMSS for processing by MUSTAFA HAQUE on 08/27/2018 (18PP1613SE)**

Name (Printed/Typed) TAMMY R LINK

Title PRODUCTION ANALYST

Signature (Electronic Submission)

Date 08/27/2018

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By MUSTAFA HAQUE

Title PETROLEUM ENGINEER

Date 10/02/2018

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Hobbs

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources  
Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

FORM C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-44548		<sup>2</sup> Pool Code 5695		<sup>3</sup> Pool Name Bilbrey Basin; Bone Spring	
<sup>4</sup> Property Code 320841		<sup>5</sup> Property Name NINA CORTELL FED COM		<sup>6</sup> Well Number #121H	
<sup>7</sup> OGRID No. 228937		<sup>8</sup> Operator Name MATADOR PRODUCTION COMPANY		<sup>9</sup> Elevation 3806'	

<sup>10</sup>Surface Location

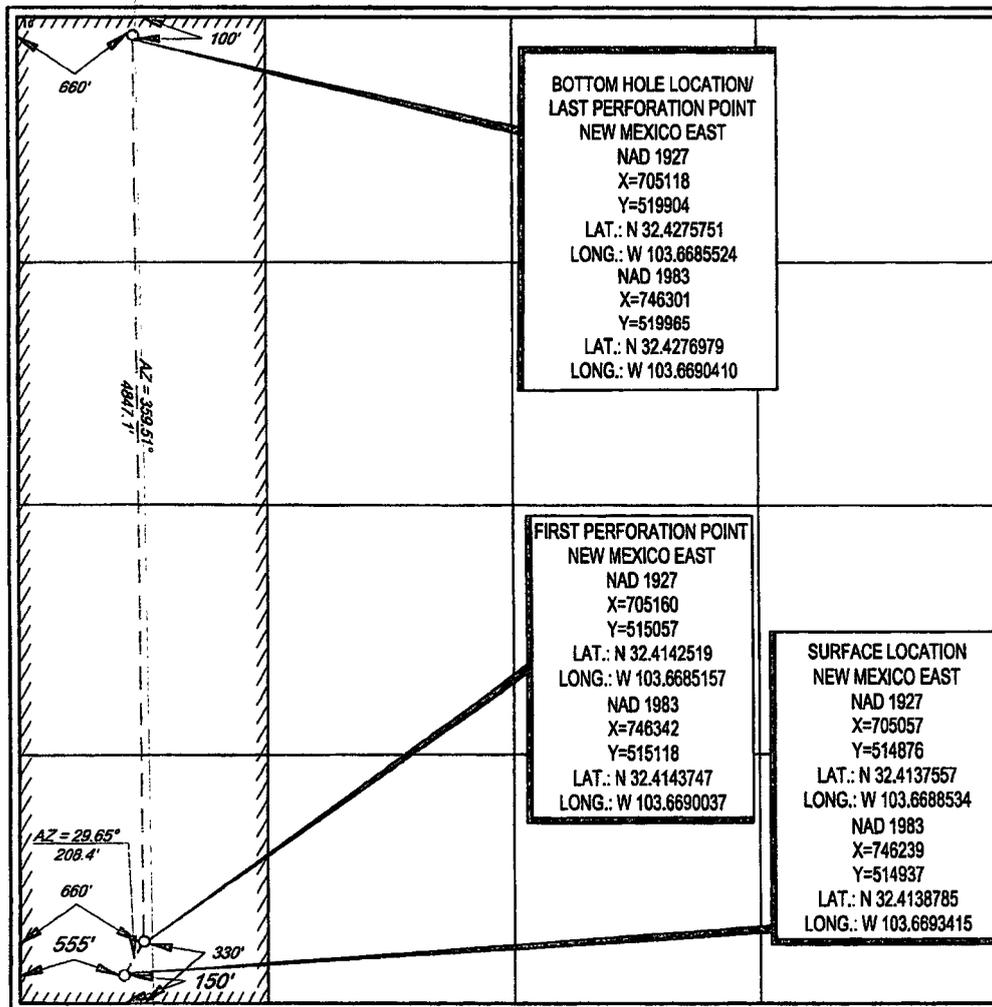
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	3	22-S	32-E	-	150'	SOUTH	555'	WEST	LEA

<sup>11</sup>Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	3	22-S	32-E	-	100'	NORTH	660'	WEST	LEA

<sup>12</sup> Dedicated Acres 159.92	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



**<sup>17</sup>OPERATOR CERTIFICATION**  
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and 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 such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Tammy R. Link* 8/24/2018  
Date

Tammy R. Link  
tlink@matadorresources.com  
E-mail Address

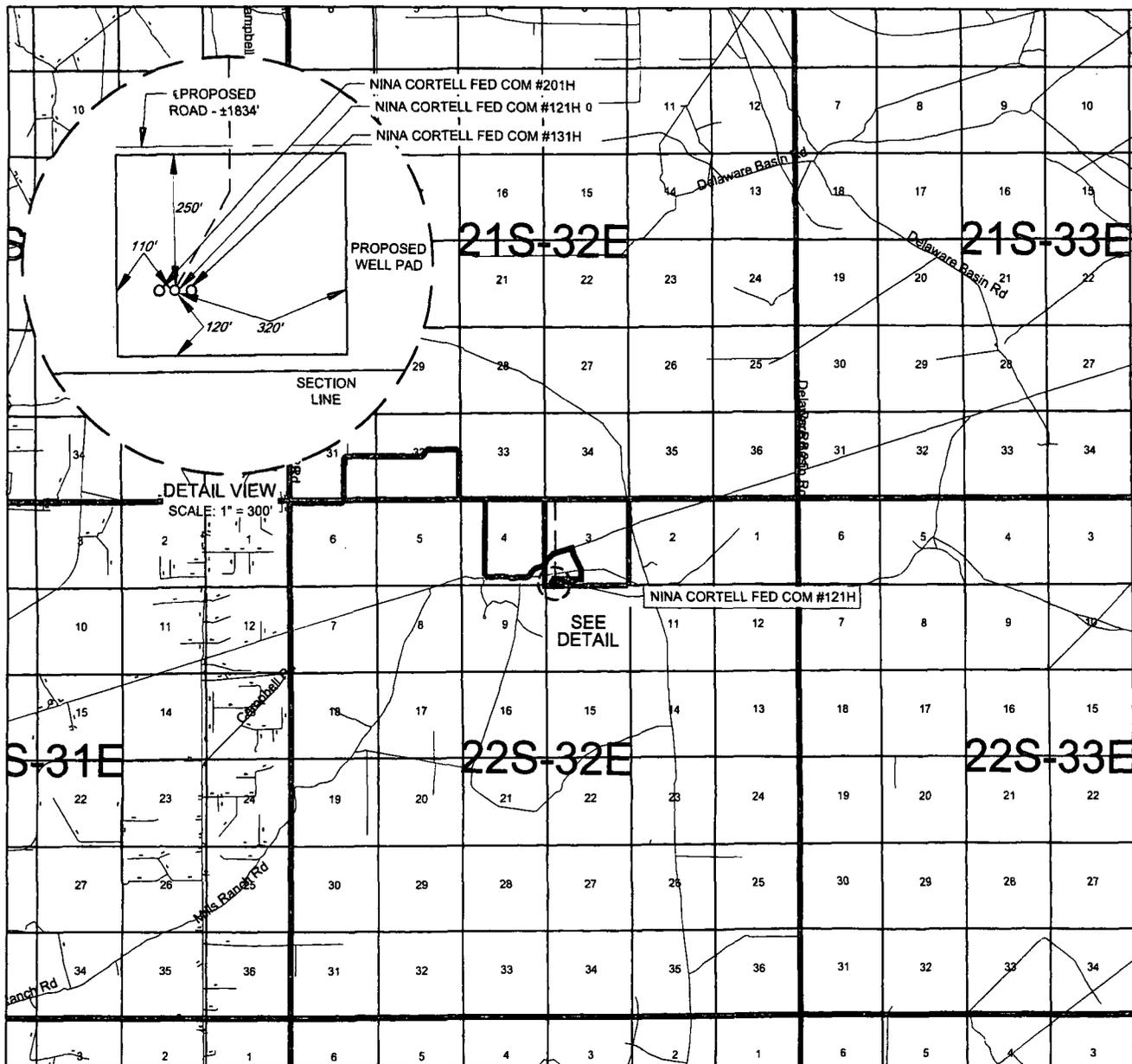
**<sup>18</sup>SURVEYOR CERTIFICATION**  
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

05/02/2018  
MICHAEL BROWN  
NEW MEXICO  
18329  
PROFESSIONAL SURVEYOR

Signature and Seal of Professional Surveyor  
Certificate Number



# VICINITY MAP



LEASE NAME & WELL NO.: NINA CORTELL FED COM #121H

SECTION 3 TWP 22-S RGE 32-E SURVEY N.M.P.M.

COUNTY LEA STATE NM

DESCRIPTION 150' FSL & 555' FWL

### DISTANCE & DIRECTION

FROM INT. OF NM-176/US-180 GO SOUTHWEST ON US-180 ±1.2 MILES.  
THENCE SOUTH (LEFT) ON CAMPBELL RD. ±9.0 MILES. THENCE EAST  
(LEFT) ON LEASE RD. ±2.4 MILES, THENCE EAST (RIGHT) ON  
PROPOSED ROAD ±5.9 MILES, THENCE WEST (RIGHT) ON PROPOSED  
RD. ±1834 FEET TO A POINT ±287 FEET NORTHWEST OF THE LOCATION.

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.

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.



SCALE: 1" = 10000'  
 0' 5000' 10000'



**TOPOGRAPHIC**  
 LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140  
 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

SCALE: 1" = 1000'

0' 500' 1000'



SECTION 3, TOWNSHIP 22-S, RANGE 32-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



FND. BRASS CAP,  
U.S. G.L.O. SUR.  
1916



FND. BRASS CAP,  
U.S. G.L.O. SUR.  
1916



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U.S. G.L.O. SUR.  
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FND. BRASS CAP,  
U.S. G.L.O. SUR.  
1916



LEASE NAME & WELL NO.: NINA CORTELL FED COM #121H  
SECTION 3 TWP 22-S RGE 32-E SURVEY N.M.P.M.  
COUNTY LEA STATE NM  
DESCRIPTION 150' FSL & 555' FWL

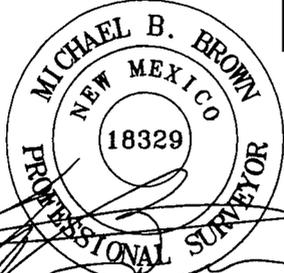
DISTANCE & DIRECTION  
FROM INT. OF NM-176/US-180 GO SOUTHWEST ON US-180 ±1.2 MILES.  
THENCE SOUTH (LEFT) ON CAMPBELL RD. ±9.0 MILES, THENCE EAST  
(LEFT) ON LEASE RD. ±2.4 MILES, THENCE EAST (RIGHT) ON PROPOSED  
ROAD ±5.9 MILES, THENCE WEST (RIGHT) ON PROPOSED RD. ±1834  
FEET TO A POINT ±287 FEET NORTHWEST 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.

**BOTTOM HOLE LOCATION/  
LAST PERFORATION POINT**  
NEW MEXICO EAST  
NAD 1927  
X=705118  
Y=519904  
LAT.: N 32.4275751  
LONG.: W 103.6685524  
NAD 1983  
X=746301  
Y=519965  
LAT.: N 32.4276979  
LONG.: W 103.6690410

**FIRST PERFORATION POINT**  
NEW MEXICO EAST  
NAD 1927  
X=705160  
Y=515057  
LAT.: N 32.4142519  
LONG.: W 103.6685157  
NAD 1983  
X=746342  
Y=515118  
LAT.: N 32.4143747  
LONG.: W 103.6690037

**SURFACE LOCATION**  
NEW MEXICO EAST  
NAD 1927  
X=705057  
Y=514876  
LAT.: N 32.4137557  
LONG.: W 103.6688534  
NAD 1983  
X=746239  
Y=514937  
LAT.: N 32.4138785  
LONG.: W 103.6693415



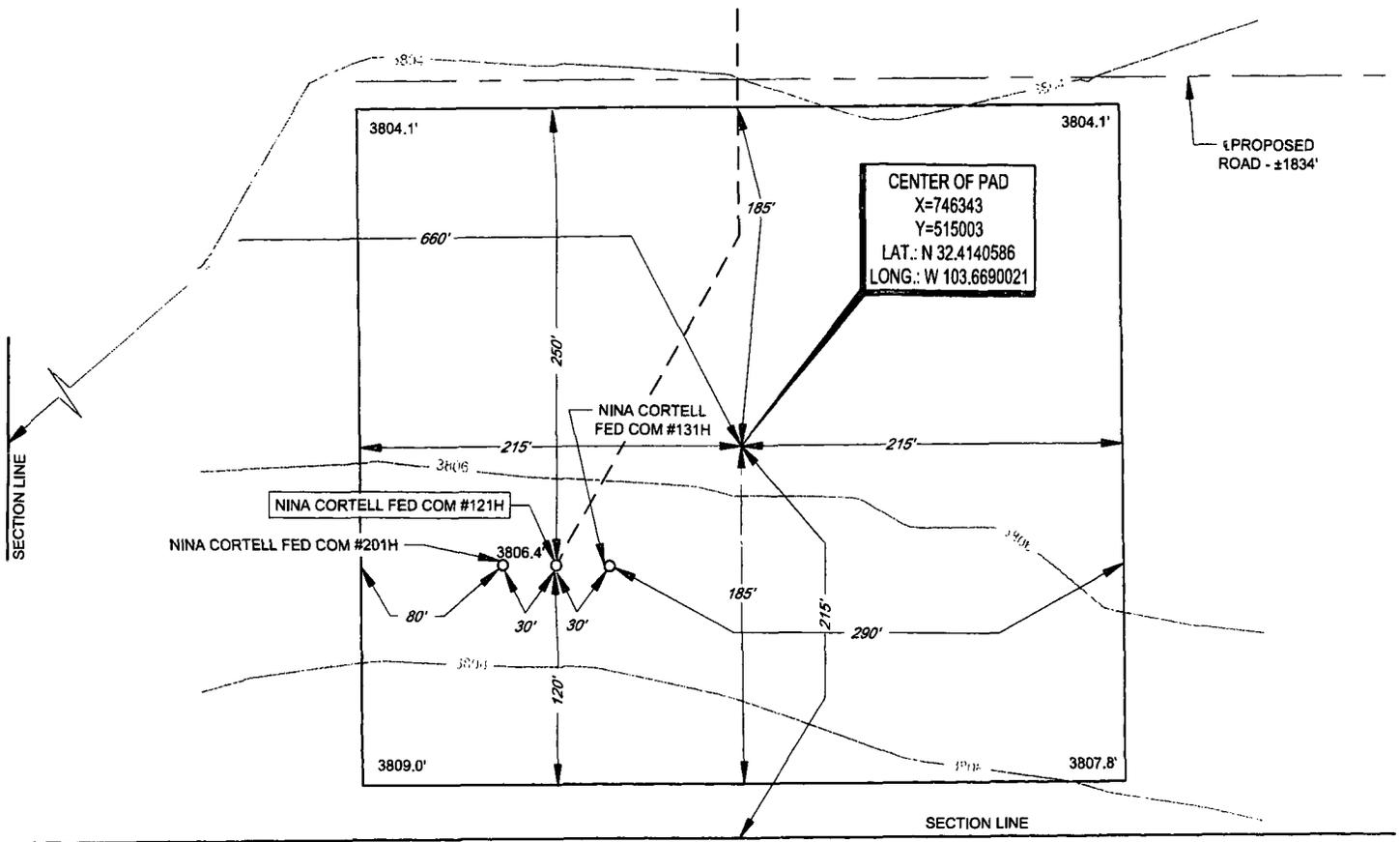
Michael Blake Brown, P.S. No. 18329  
AUGUST 1, 2018

**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY  
1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140  
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554  
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705  
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WWW.TOPOGRAPHIC.COM



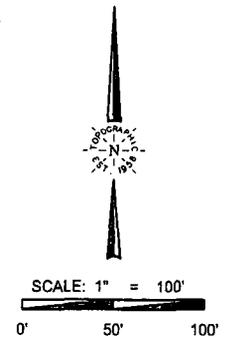
SECTION 3, TOWNSHIP 22-S, RANGE 32-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

DETAIL VIEW  
SCALE: 1" = 100'



LEASE NAME & WELL NO.: NINA CORTELL FED COM #121H  
 #121H LATITUDE N 32.4138785 #121H LONGITUDE W 103.6693415

CENTER OF PAD IS 215' FSL & 660' FWL



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 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. 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.

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 WWW.TOPOGRAPHIC.COM

ORIGINAL DOCUMENT SIZE: 8.5" X 11"

SCALE: 1" = 300'

0' 150' 300'

SECTION 3, TOWNSHIP 22-S, RANGE 32-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



STATE OF  
NEW MEXICO

500' OFFSET AREA

PROPOSED  
ROAD - ±1834'

3804.1'

3804.1'

PROPOSED  
3.65 ACRE  
SURFACE  
PAD SITE

PROPOSED  
2.57 ACRE W2  
FACILITY SITE

FND. BRASS CAP.  
U.S. G.L.O. SUR.  
1916



4 3  
9 10

3809.0'

3807.8'

NINA CORTELL FED COM #131H

NINA CORTELL FED COM #121H

NINA CORTELL FED COM #201H

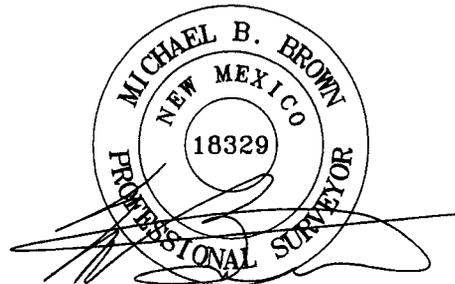
LEGEND

- PROPOSED SITE
- 500' OFFSET
- SECTION LINE
- PROPOSED ROAD
- EXISTING PIPELINE
- IRON ROD SET
- MONUMENT



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WWW.TOPOGRAPHIC.COM



Michael Blake Brown, P.S. No. 18329  
AUGUST 23, 2018

NINA CORTELL FED COM #121H SURFACE PAD SITE -PROXIMITY MAP-	REVISION:	
	MML	05/12/17
DATE: 04/27/17	EAH	08/04/17
FILE: LO_NINA_CORTELL_FED_COM_121H_REV5	IMU	08/01/18
DRAWN BY: GJU	JDR	08/23/18
SHEET: 7 OF 7		

NOTES:

1. ORIGINAL DOCUMENT SIZE: 8.5" X 11"
2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.
3. CERTIFICATION IS MADE ONLY TO THE LOCATION OF THIS EASEMENT, IN RELATION TO THE EVIDENCE FOUND DURING A FIELD SURVEY, MADE ON THE GROUND, UNDER MY SUPERVISION, AND USING DOCUMENTATION PROVIDED BY MATADOR PRODUCTION COMPANY. ONLY UTILITIES/EASEMENTS THAT WERE VISIBLE ON THE DATE OF THIS SURVEY, WITHIN/ADJOINING THIS EASEMENT, HAVE BEEN LOCATED AS SHOWN HEREON OF WHICH I HAVE KNOWLEDGE. THIS CERTIFICATION IS LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE, AND MADE FOR THIS TRANSACTION ONLY.
4. ADJOINER INFORMATION SHOWN FOR INFORMATIONAL PURPOSES ONLY.