

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

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

8. Well Name and No.  
NINA CORTELL FED COM 201H

9. API Well No.  
30-025-44554

10. Field and Pool or Exploratory Area  
BILBREY BASIN;BS

11. County or Parish, State  
LEA COUNTY, NM

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

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
MATADOR PRODUCTION COMPANYE-Mail: [tlinl@matadorresources.com](mailto:tlinl@matadorresources.com) Contact: TAMMY R LINK

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

3b. Phone No. (include area code)  
Ph: 575-624-2465

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 3 T22S R32E Mer NMP SWSW 150FSL 525FWL

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input 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 checked="" 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 A PD
	<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 #201H well:

BHL/LPP: from 240' FNL and 330' FWL of Sec.3, T22S, R32E to 100' FNL and 330' FWL of Sec. 3, T22S, R32E.

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #432821 verified by the BLM Well Information System For MATADOR PRODUCTION COMPANY, sent to the Hobbs Committed to AFMSS for processing by MUSTAFA HAQUE on 08/29/2018 ()**

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 8-29-2018

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 **Carlsbad Field Office**

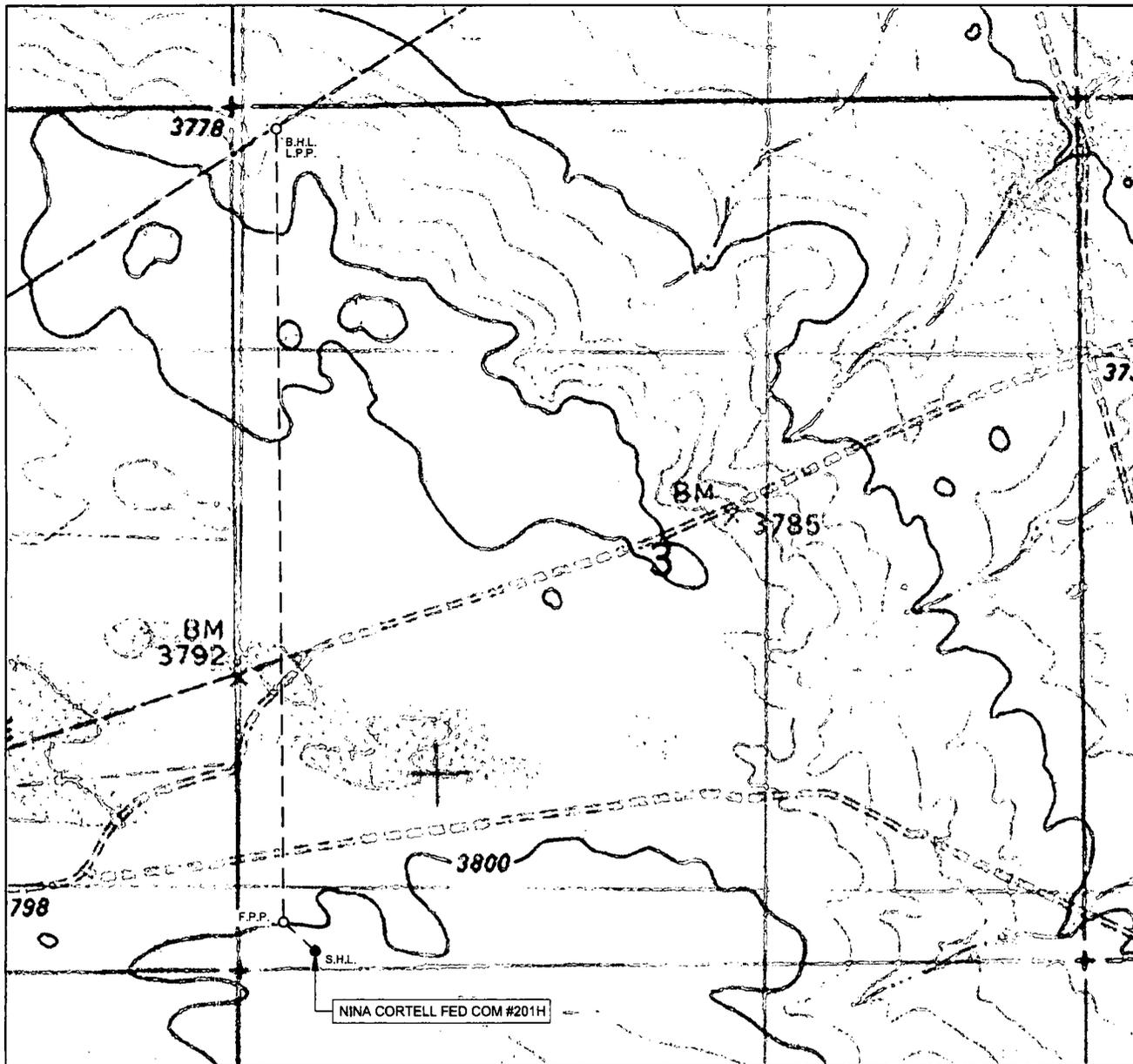
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\***

*K2*

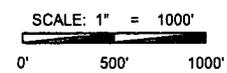
# LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO.: NINA CORTELL FED COM #201H

SECTION 3 TWP 22-S RGE 32-E SURVEY N.M.P.M.  
 COUNTY LEA STATE NM ELEVATION 3807'  
 DESCRIPTION 150' FSL & 525' FWL

LATITUDE N 32.4138785 LONGITUDE W 103.6694387

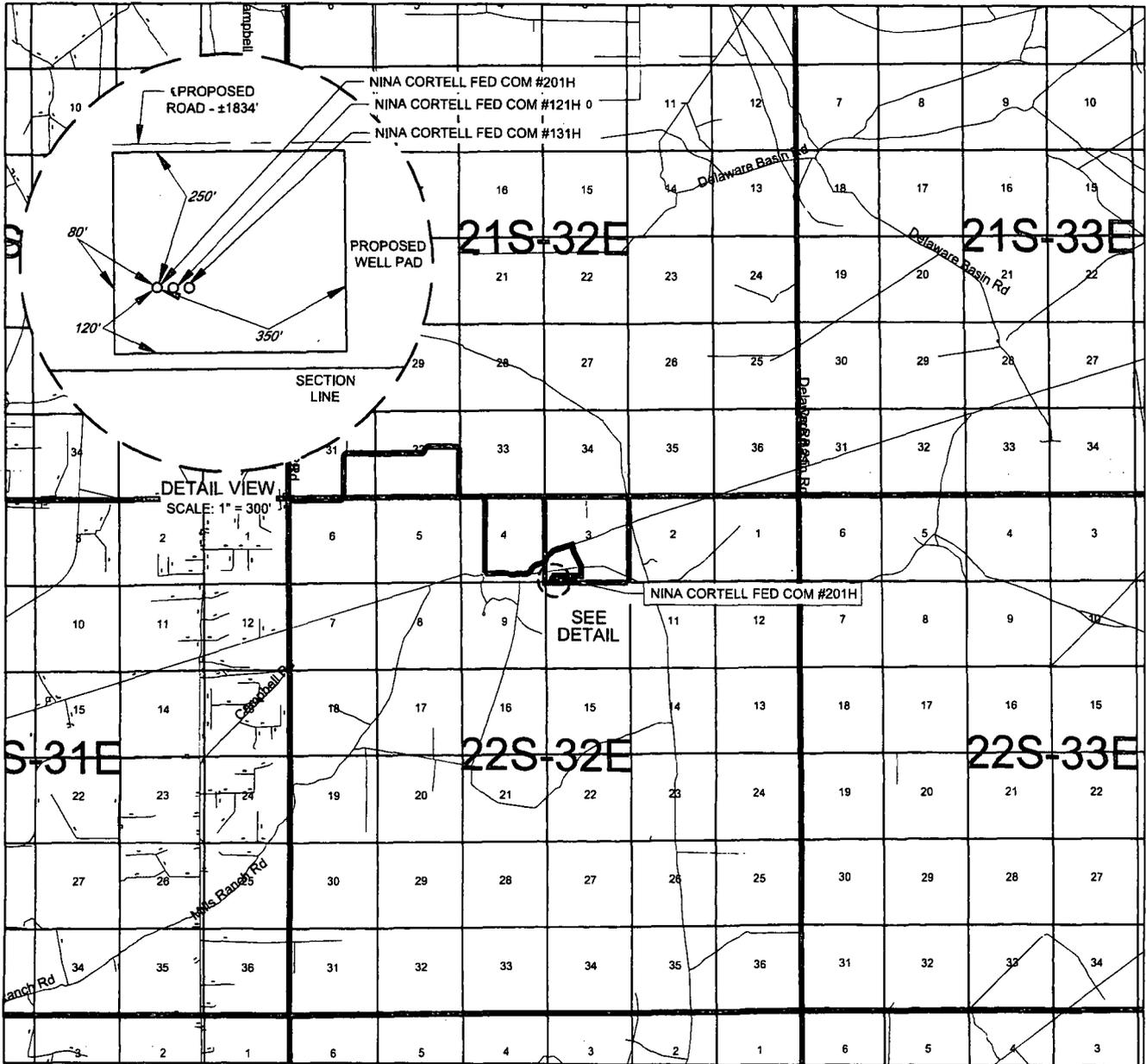


THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY MATADOR PRODUCTION COMPANY. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE 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.

**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

# VICINITY MAP



LEASE NAME & WELL NO.: NINA CORTELL FED COM #201H

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

COUNTY LEA STATE NM

DESCRIPTION 150' FSL & 525' FWL

### DISTANCE & DIRECTION

FROM INT. OF NM-176/US-180 GO SOUTHWEST ON US-180 ±1.2 MILES.  
THENCE SOUTH (LEFT) ON CAMPBELL RD. ±10.5 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 ±276 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  
 2803 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



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



N 89°32'48" E, 2639.12'

N 89°20'28" E, 2642.90'

34 35  
3 2

LOT 2 LOT 1

**BOTTOM HOLE LOCATION/  
 LAST PERFORATION POINT**  
 NEW MEXICO EAST  
 NAD 1927  
 X=704789  
 Y=519901  
 LAT.: N 32.4275736  
 LONG.: W 103.6696219  
 NAD 1983  
 X=745971  
 Y=519962  
 LAT.: N 32.4276963  
 LONG.: W 103.6701105

LOT 4 LOT 3

N 00°28'48" W, 2637.45'

AZ = 329.51°  
 4847.9'

S 00°32'44" E, 2635.01'

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



**FIRST PERFORATION POINT**  
 NEW MEXICO EAST  
 NAD 1927  
 X=704830  
 Y=515054  
 LAT.: N 32.4142482  
 LONG.: W 103.6695850  
 NAD 1983  
 X=746012  
 Y=515114  
 LAT.: N 32.4143710  
 LONG.: W 103.6700731

**SURFACE LOCATION**  
 NEW MEXICO EAST  
 NAD 1927  
 X=705027  
 Y=514876  
 LAT.: N 32.4137557  
 LONG.: W 103.6689507  
 NAD 1983  
 X=746209  
 Y=514937  
 LAT.: N 32.4138785  
 LONG.: W 103.6694387

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



N 00°30'14" W, 2641.26'

AZ = 312.11°  
 265.4'

S 00°31'46" E, 2640.08'

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



S 89°24'36" W, 2642.28'

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



S 89°23'58" W, 2643.93'

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



LEASE NAME & WELL NO.: NINA CORTELL FED COM #201H

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

COUNTY LEA STATE NM

DESCRIPTION 150' FSL & 525' FWL

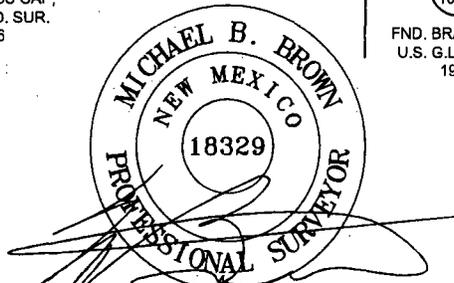
**DISTANCE & DIRECTION**

FROM INT. OF NM-176/US-180 GO SOUTHWEST ON US-180 ±1.2 MILES.  
THENCE SOUTH (LEFT) ON CAMPBELL RD. ±10.5 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 ±276 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.



Michael Blake Brown, P.S. No. 18329

MAY 14, 2018



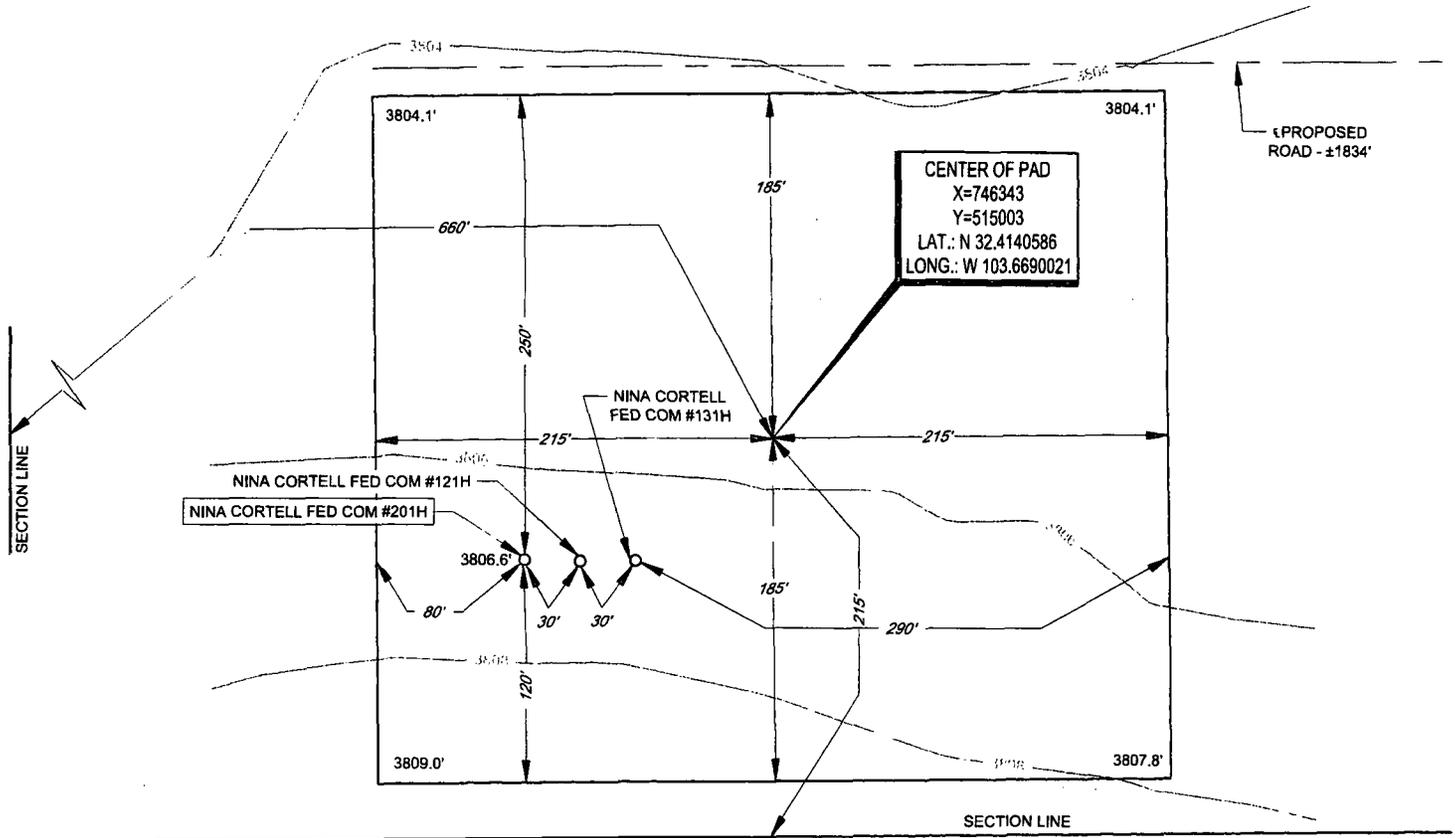
**TOPOGRAPHIC**  
 LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 78140  
 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



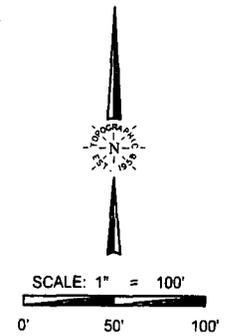
SECTION 3, TOWNSHIP 22-S, RANGE 32-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

DETAIL VIEW  
SCALE: 1" = 100'



LEASE NAME & WELL NO.: NINA CORTELL FED COM #201H  
#201H LATITUDE N 32.4138785 #201H LONGITUDE W 103.6694387

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.



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

ORIGINAL DOCUMENT SIZE: 8.5" X 11"

SCALE: 1" = 300'

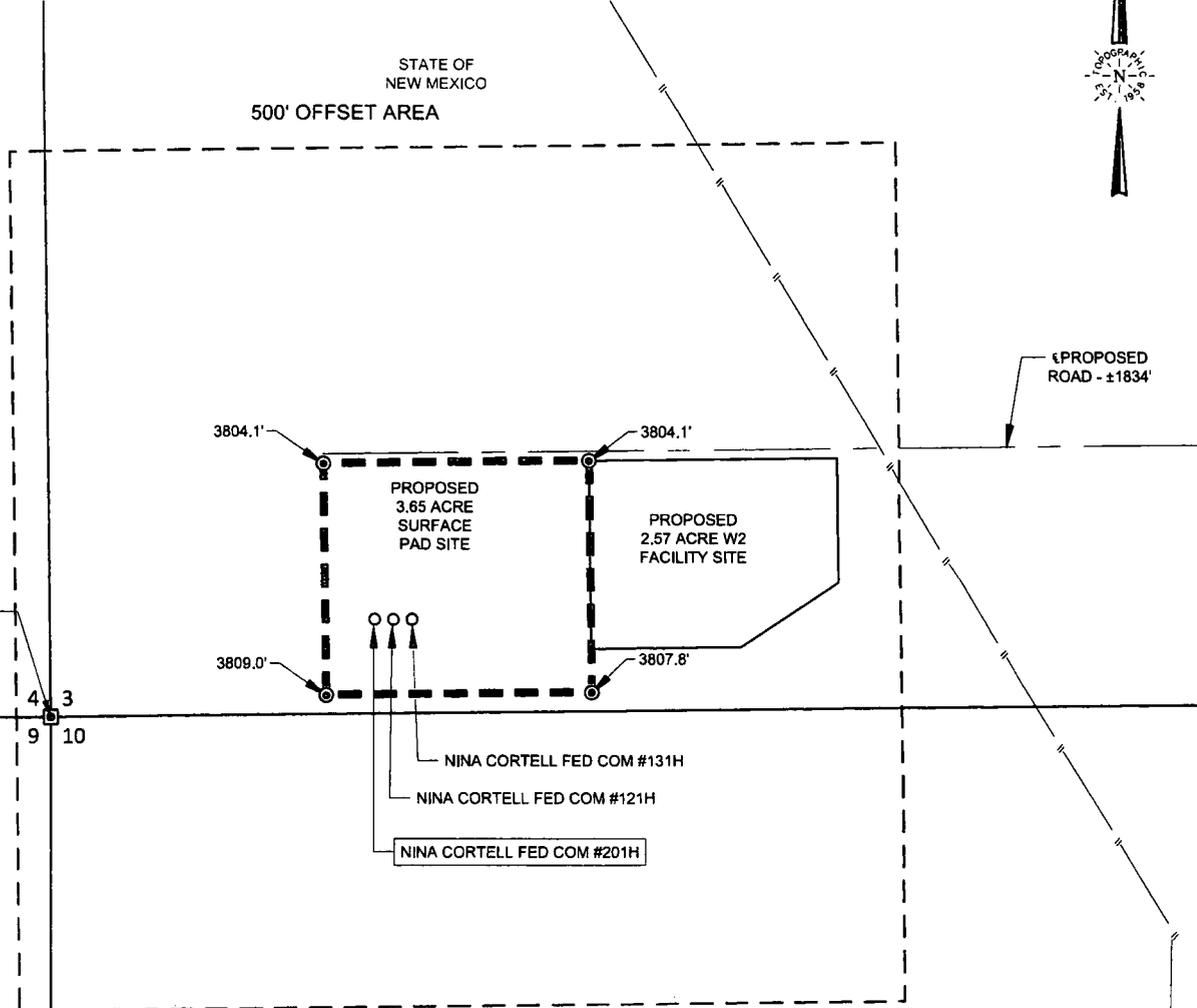
0' 150' 300'

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



STATE OF  
NEW MEXICO  
500' OFFSET AREA

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

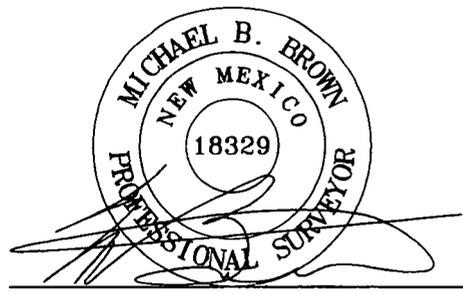


LEGEND

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



**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



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

NINA CORTELL FED COM #201H SURFACE PAD SITE -PROXIMITY MAP-	REVISION:	
	MML	05/12/17
DATE: 04/27/17	EAH	08/04/17
FILE: LO_NINA_CORTELL_FED_COM_201H_REVS	IMU	08/02/18
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.