

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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.*Lease Serial No.  
NMNM135247**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		6. If Indian, Allottee or Tribe Name
2. Name of Operator MATADOR PRODUCTION COMPANY		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 5400 LBJ FREEWAY, SUITE 1500 DALLAS, TX 75240		8. Well Name and No. NINA CORTELL FED COM 201H
3b. Phone No. (include area code) Ph: 575-624-2465		9. API Well No. 30-025-44554
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 3 T22S R32E Mer NMP SWSW 150FSL 525FWL		10. Field and Pool or Exploratory Area BILBREY BASIN;BS
		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 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
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	PD

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 recompleat 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 recompleat 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: RLB0015172Please 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. <b>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 ( )</b>	
Name (Printed/Typed) TAMMY R LINK	Title PRODUCTION ANALYST
Signature (Electronic Submission)	Date 08/27/2018

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

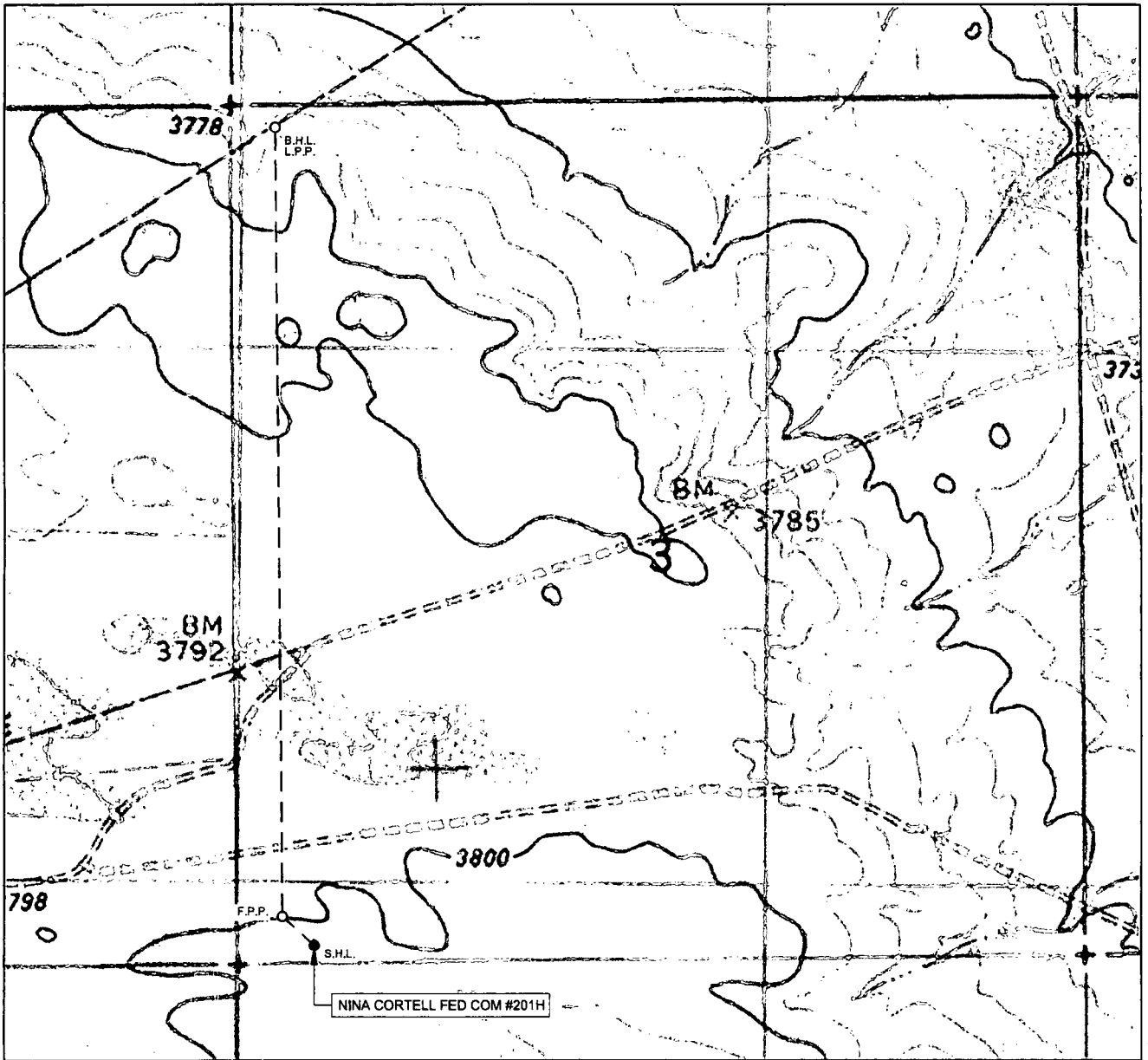
Approved By <u>MUSTAFA HAQUE</u>	Title <b>Petroleum Engineer</b>	Date <b>8-29-2018</b>
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office <b>Carlsbad Field Office</b>

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



SCALE: 1" = 1000'  
 0' 500' 1000'

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.

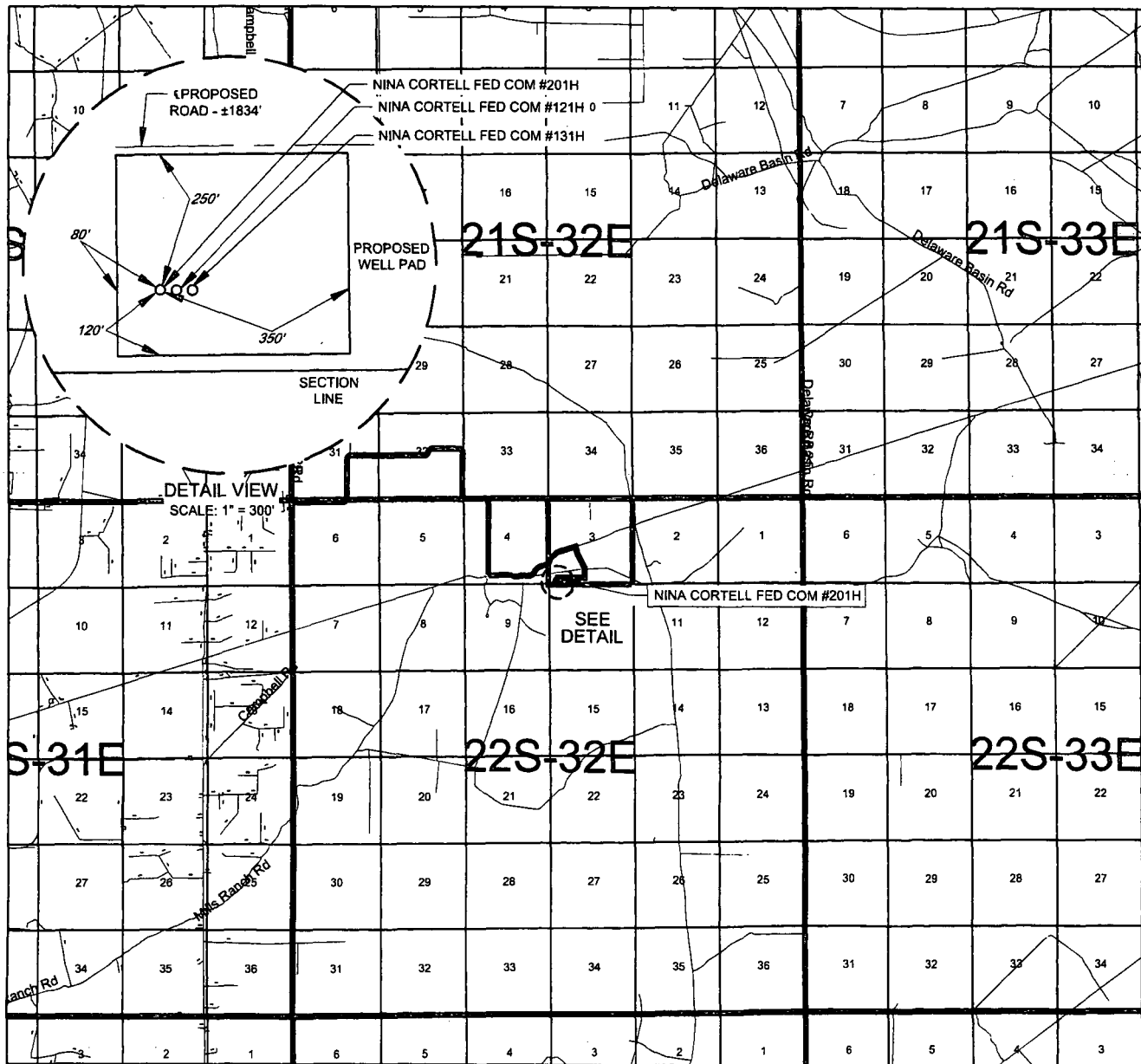
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.



**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'



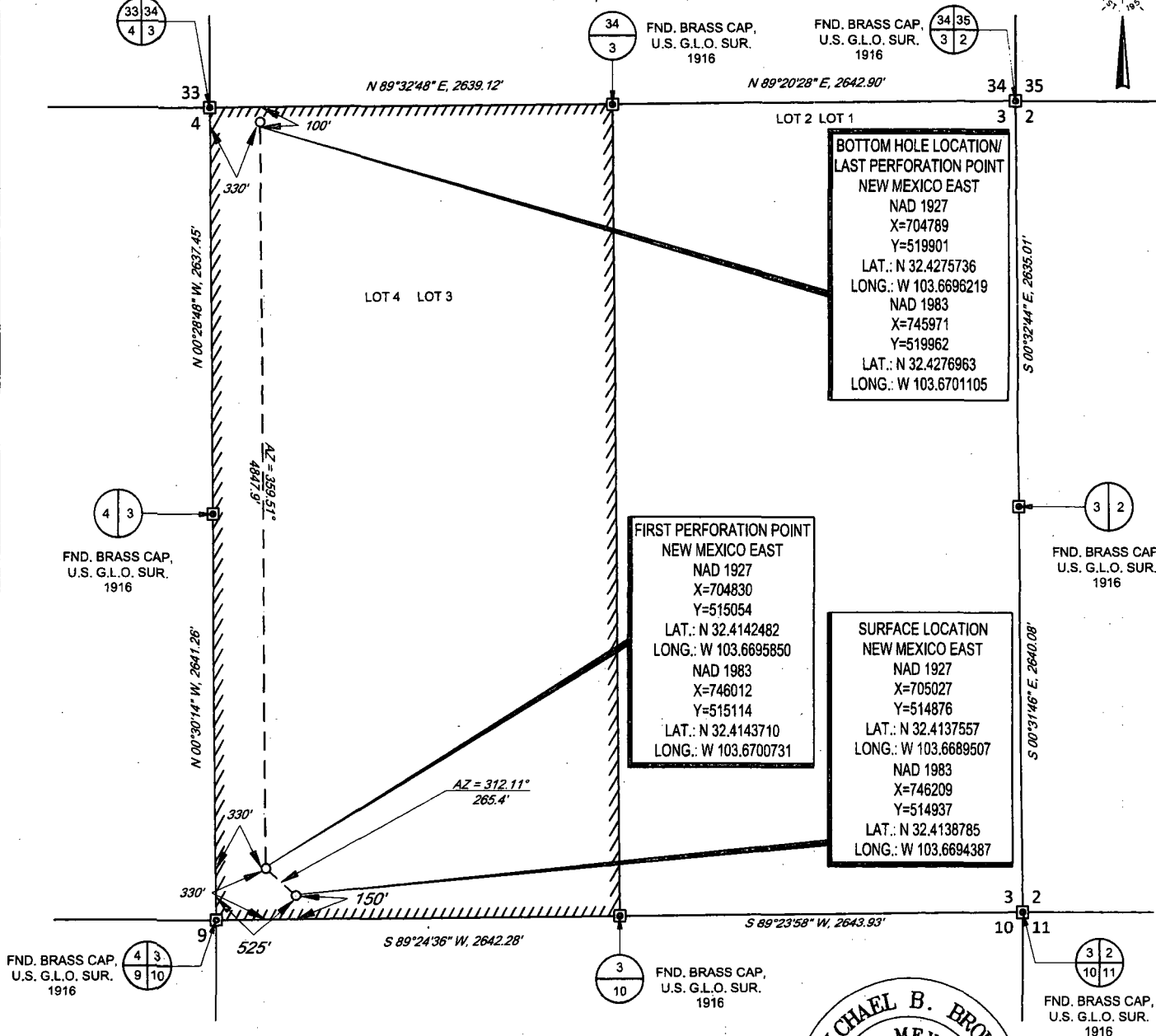
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SCALE: 1" = 1000'  
0' 500' 1000'



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



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**

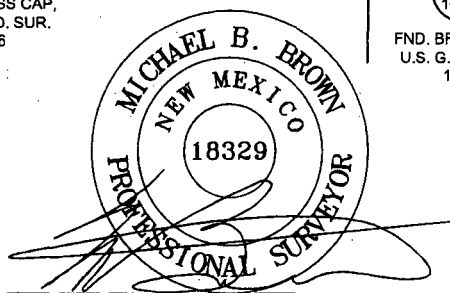
FROM INT. OF NM-176/US-180 GO SOUTHWEST ON US-180 ±1.2 MILES.  
THENCE SOUTH (LEFT) ON CAMPBELL RD. ±10.5 MILES, THENCE EAST  
(LEFT) ON LEASE RD. ±2.4 MILES, THENCE EAST (RIGHT) ON  
PROPOSED ROAD ±5.9 MILES, THENCE WEST (RIGHT) ON PROPOSED  
RD. ±1834 FEET TO A POINT ±276 FEET NORTHWEST OF THE LOCATION.

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.

**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

**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



Michael Blake Brown, P.S. No. 18329  
MAY 14, 2018



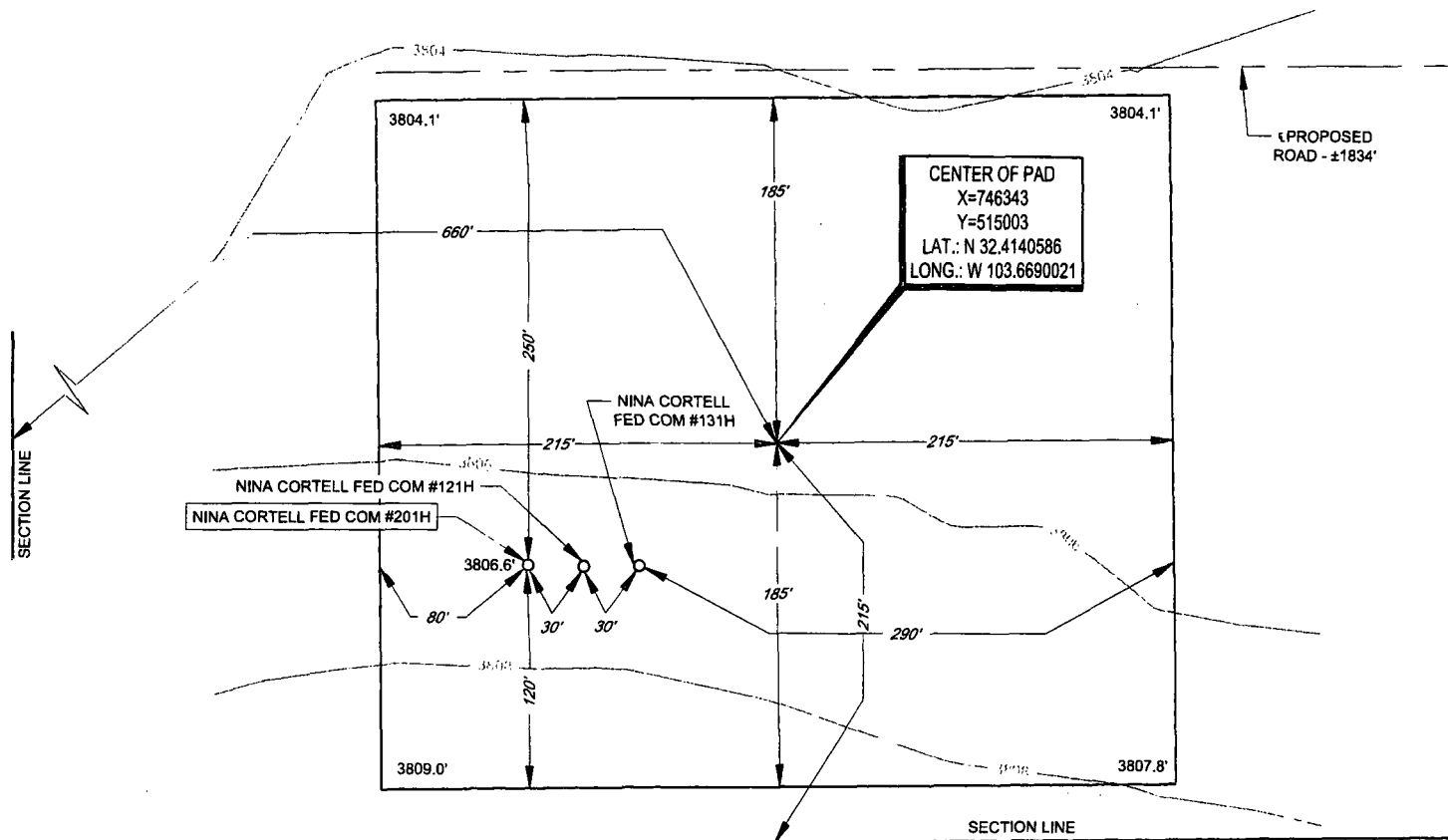
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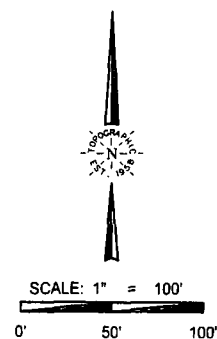
SECTION 3, TOWNSHIP 22-S, RANGE 32-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

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.

ORIGINAL DOCUMENT SIZE: 8.5" X 11"



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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'

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



3804.1'

3804.1'

PROPOSED  
3.65 ACRE  
SURFACE  
PAD SITE

PROPOSED  
2.57 ACRE W2  
FACILITY SITE

3809.0'

3807.8'

4 3  
9 10

NINA CORTELL FED COM #131H

NINA CORTELL FED COM #121H

NINA CORTELL FED COM #201H

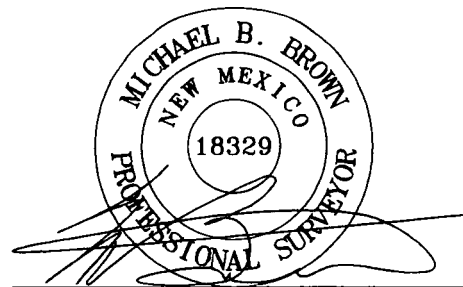
LEGEND.

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



**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY

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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
EAH	08/04/17
EAH	05/14/18
IMU	08/02/18
JDR	08/23/18

DATE: 04/27/17

FILE: LO\_NINA\_CORTELL\_FED\_COM\_201H\_REV5

DRAWN BY: GJU

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.