

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
OCD Artesia

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.
NMNM117120

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

7. If Unit or CA/Agreement, Name and/or No.
NMNM124060

8. Well Name and No.
ZACH MCCORMICK FED COM 121H

9. API Well No.
30-015-44244-00-X1

10. Field and Pool or Exploratory Area
PIERCE CROSSING-WOLFCAMP, NW

11. County or Parish, State
EDDY COUNTY, NM

1. Type of Well
 Oil Well Gas Well Other

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

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

3b. Phone No. (include area code)
500 575-627-2465

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 18 T24S R29E Lot 1 712FNL 351FWL
32.223061 N Lat, 104.031128 W Lon

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 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 recomplate 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 recomplate 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 plats to revise SHL on Matador's Zach McCormick Fed 18-24S-29E RB #121H from 712' FNL and 351 FEL of Sec 18, T24S, R29E to 712' FNL and 321' FEL of Sec 18, T24S, R29E. There is no change in pad size or location. SHL has moved within previously approved footprint. There is no change in BHL. SHL revisions are to accommodate Matador's drill schedule.

Please contact Cassie Hahn by phone at 972-371-5440 or by e-mail chahn@matadorresources.com should you have any questions.

NM OIL CONSERVATION
ARTESIA DISTRICT

APR 03 2018

RECEIVED

Eng OK 10/19/17 CRW NRS JB 2-12-18 USE Engr's COA'S

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

Electronic Submission #387917 verified by the BLM Well Information System
For MATADOR PRODUCTION COMPANY, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 10/03/2017 (18PP0052SE)

Name (Printed/Typed) TAMMY R LINK Title PRODUCTION ANALYST

Signature (Electronic Submission) Date 09/07/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By *Craig P. Lytle* Title *AFM - LGM* Date *03/09/2018*

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 *CFO*

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 ****

2nd submittal - says no change to BHL - but attached plat BHL different than original APD

RUP 4-3-18

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Operator Copy

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Signature (Electronic Submission) Date 09/07/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By *Cassie Hahn* Title *APM - L&M* Date *03/09/2018*

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(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., Sante 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.
Sante 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

¹ API Number 30-015-44244		² Pool Code 50371	³ Pool Name Pierce Crossing; Bone Spring
⁴ Property Code 317797	⁵ Property Name ZACH MCCORMICK FED 18-24S-29E RB		⁶ Well Number #121H
⁷ OGRID No. 228937	⁸ Operator Name MATADOR PRODUCTION COMPANY		⁹ Elevation 2953'

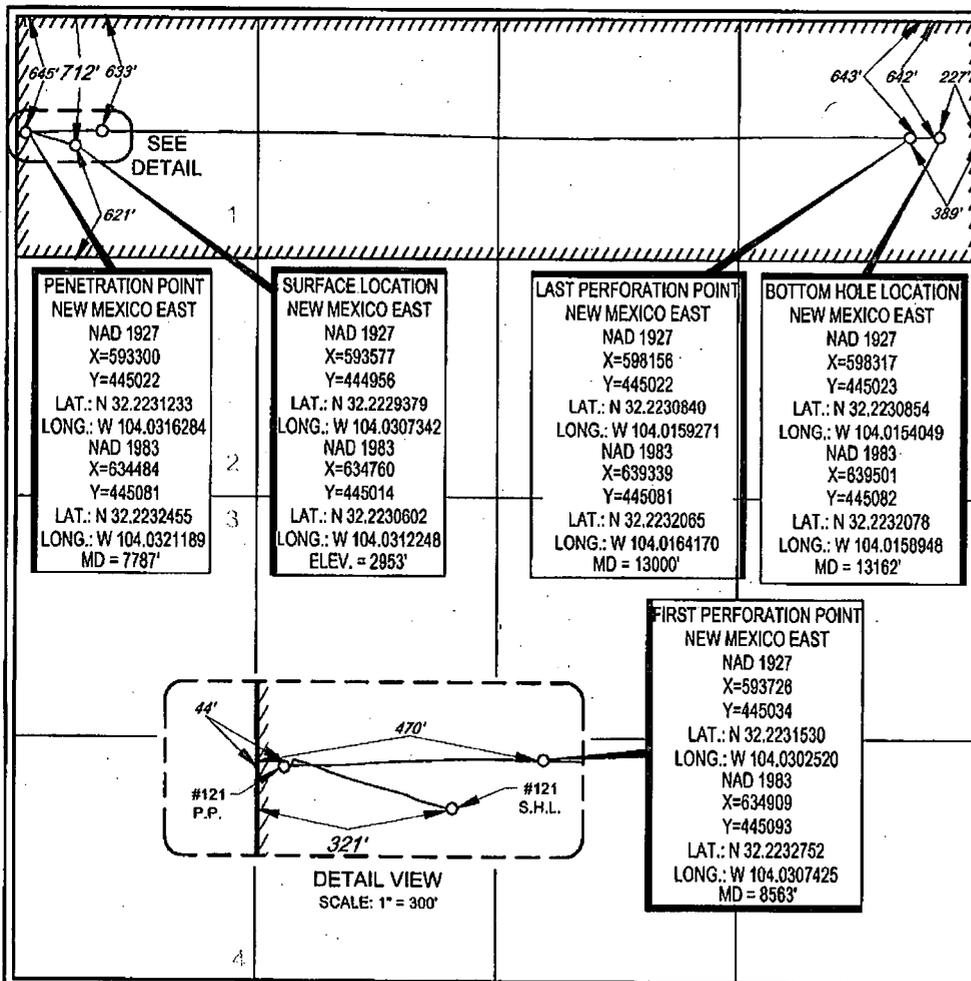
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	18	24-S	29-E	-	712'	NORTH	321'	WEST	EDDY

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	18	24-S	29-E	-	642'	NORTH	227'	EAST	EDDY

¹¹ Dedicated Acres 159.60	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ 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.



¹⁷OPERATOR 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.

Larry R. Link 6/14/2018
Signature Date

Tammy R. Link
Printed Name

tlink@matadorresources.com
E-mail Address

¹⁸SURVEYOR 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.

08/07/2017
Date of Survey
Signature and Seal of Professional Surveyor

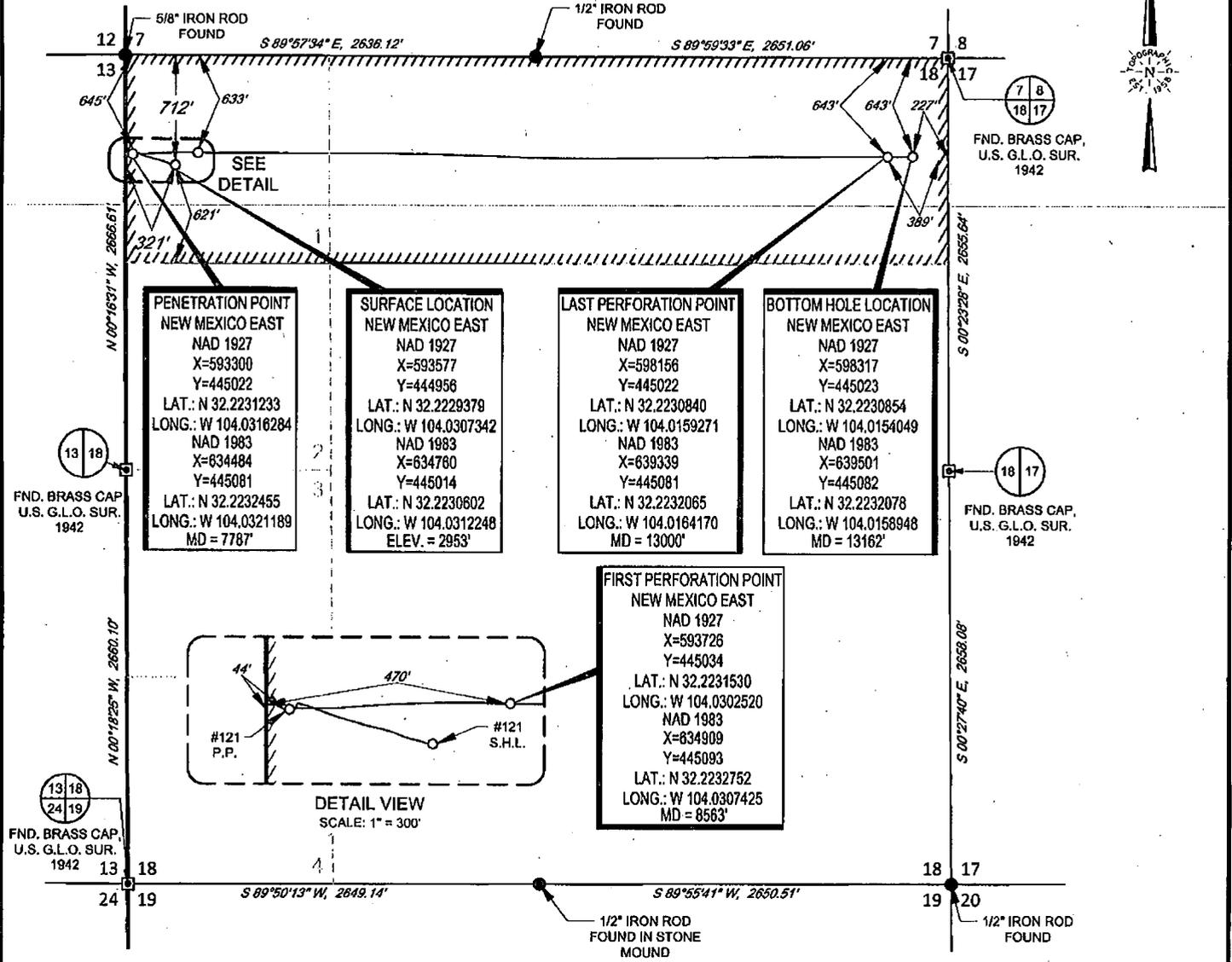
MICHAEL BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR

Certificate Number

SCALE: 1" = 1000'

SECTION 18, TOWNSHIP 24-S, RANGE 29-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO

0' 500' 1000'



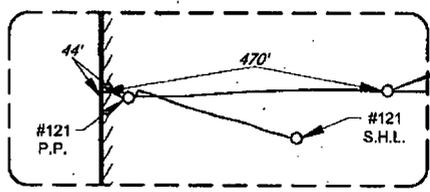
PENETRATION POINT
NEW MEXICO EAST
NAD 1927
X=593300
Y=445022
LAT.: N 32.2231233
LONG.: W 104.0316284
NAD 1983
X=834484
Y=445081
LAT.: N 32.2232455
LONG.: W 104.0321189
MD = 7787'

SURFACE LOCATION
NEW MEXICO EAST
NAD 1927
X=593577
Y=444956
LAT.: N 32.2229379
LONG.: W 104.0307342
NAD 1983
X=834780
Y=445014
LAT.: N 32.2230602
LONG.: W 104.0312248
ELEV. = 2953'

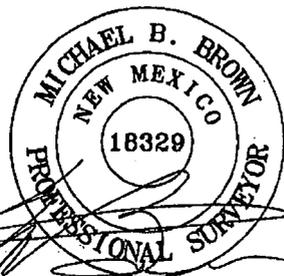
LAST PERFORATION POINT
NEW MEXICO EAST
NAD 1927
X=598156
Y=445022
LAT.: N 32.2230840
LONG.: W 104.0159271
NAD 1983
X=639339
Y=445081
LAT.: N 32.2232065
LONG.: W 104.0164170
MD = 13000'

BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1927
X=598317
Y=445023
LAT.: N 32.2230854
LONG.: W 104.0154049
NAD 1983
X=639501
Y=445082
LAT.: N 32.2232078
LONG.: W 104.0158948
MD = 13162'

FIRST PERFORATION POINT
NEW MEXICO EAST
NAD 1927
X=593726
Y=445034
LAT.: N 32.2231530
LONG.: W 104.0302520
NAD 1983
X=834909
Y=445093
LAT.: N 32.2232752
LONG.: W 104.0307425
MD = 8563'



DETAIL VIEW
SCALE: 1" = 300'



Michael Blake Brown, P.S. No. 18329
JUNE 12, 2018



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY
1400 EVERMAN PARKWAY, Ste. 148 • 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) 767-1853 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

ZACH MCCORMICK FED 18-24S-29E RB #121H AS-COMPLETED	REVISION:	
	INT	DATE
DATE: 06/12/18		
FILE: AD_ZACH_MCCORMICK_FEDERAL_18-24S-29E_RB_121H		
DRAWN BY: AMD		
SHEET: 1 OF 1		

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.