

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 30-025-46371	<sup>2</sup> Pool Code 96228	<sup>3</sup> Pool Name PRONGHORN;BONE SPRING <i>KZ</i>
<sup>4</sup> Property Code 326002	<sup>5</sup> Property Name RODNEY ROBINSON FEDERAL	<sup>6</sup> Well Number 121H
<sup>7</sup> OGRID No. 228937	<sup>8</sup> Operator Name MATADOR PRODUCTION COMPANY	<sup>9</sup> Elevation 3738'

<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
4	6	23-S	33-E	-	270'	NORTH	827'	WEST	LEA

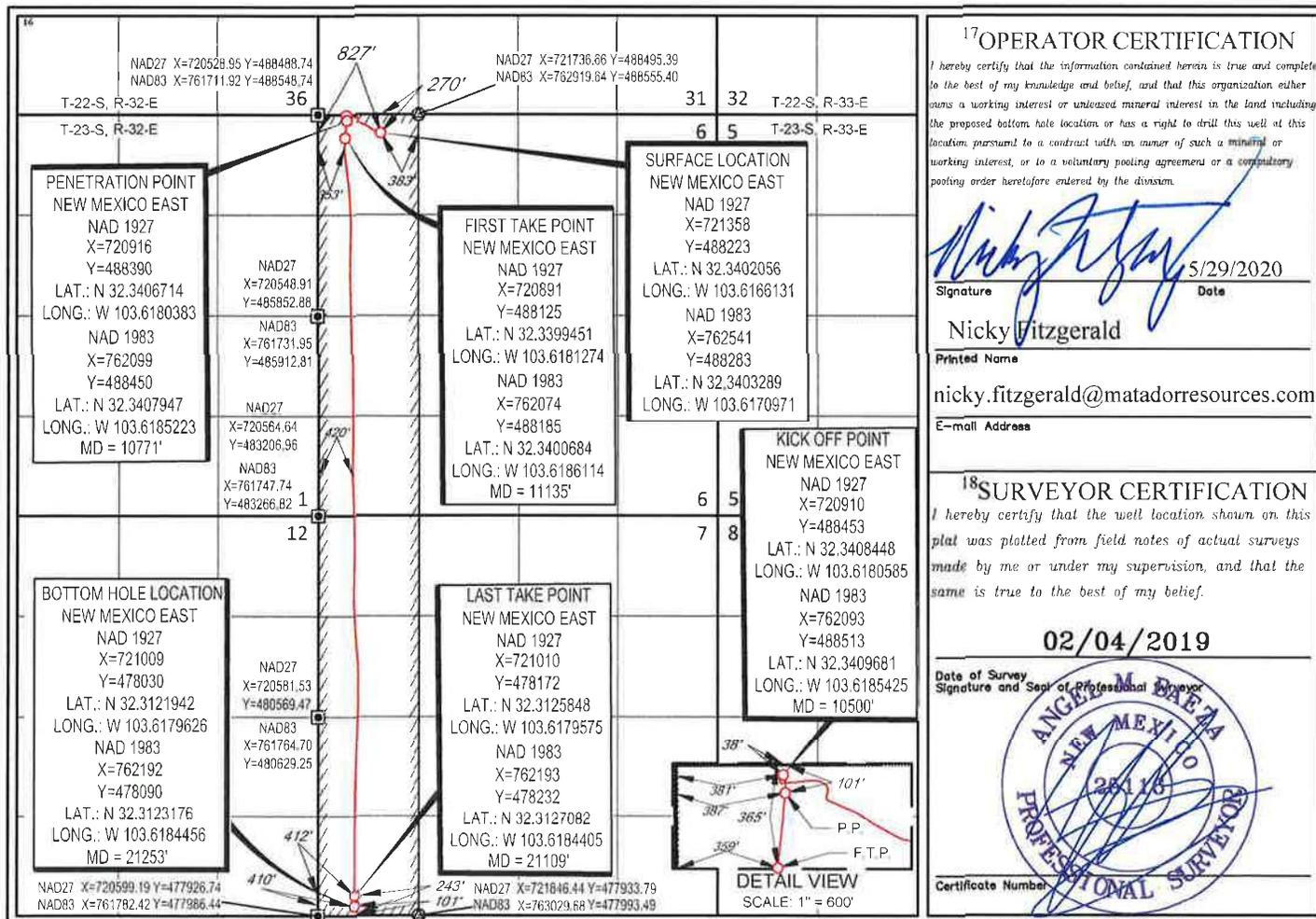
<sup>11</sup>Bottom Hole Location If Different From Surface

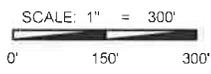
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	7	23-S	33-E	-	101'	SOUTH	410'	WEST	LEA

<sup>12</sup> Dedicated Acres 299.32	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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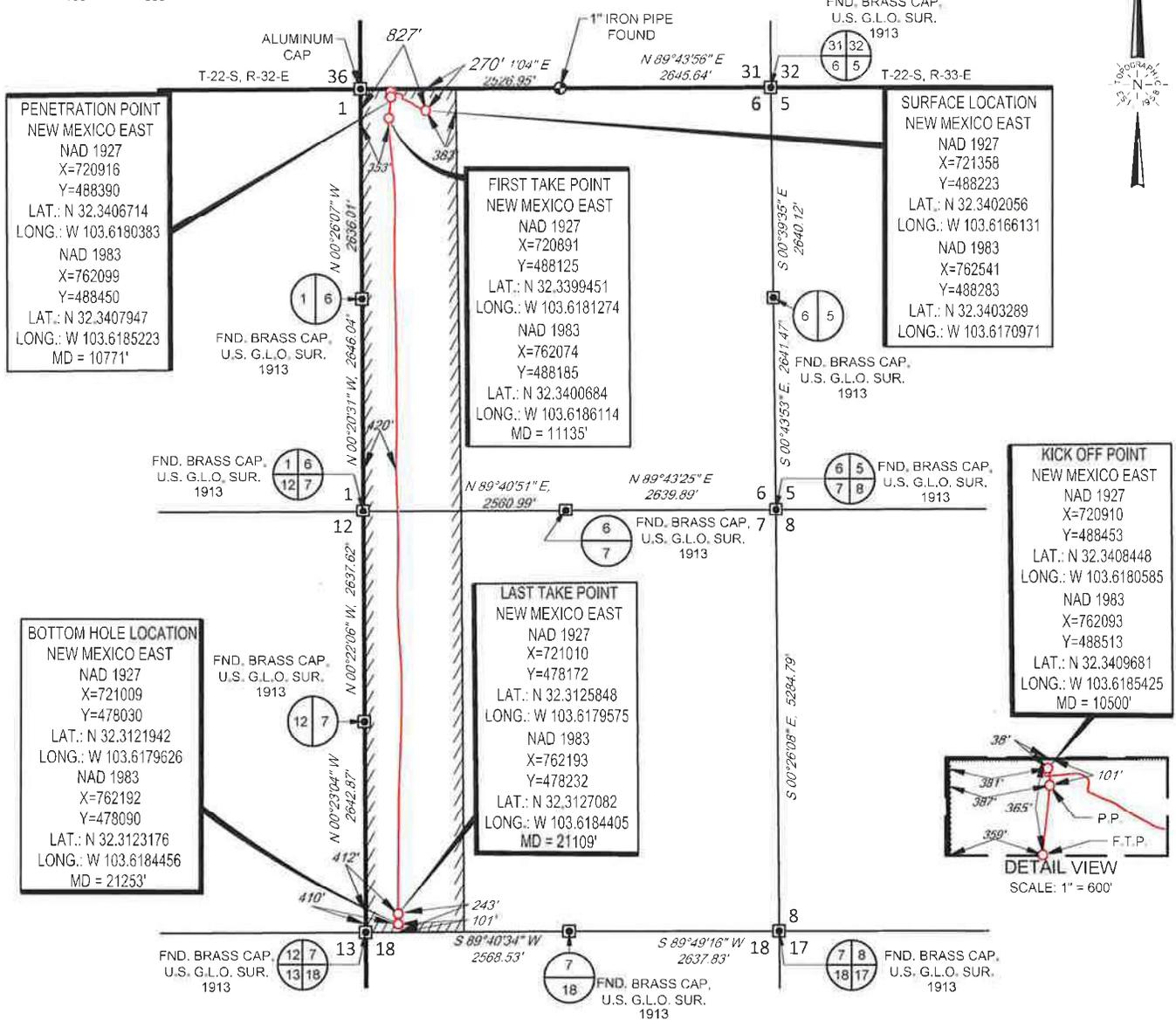
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

SL ✓





SECTION 6, TOWNSHIP 23-S, RANGE 33-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



**PENETRATION POINT**  
NEW MEXICO EAST  
NAD 1927  
X=720916  
Y=488390  
LAT.: N 32.3406714  
LONG.: W 103.6180383  
NAD 1983  
X=762099  
Y=488450  
LAT.: N 32.3407947  
LONG.: W 103.6185223  
MD = 10771'

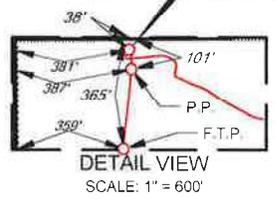
**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1927  
X=720891  
Y=488125  
LAT.: N 32.3399451  
LONG.: W 103.6181274  
NAD 1983  
X=762074  
Y=488185  
LAT.: N 32.3400684  
LONG.: W 103.6186114  
MD = 11135'

**SURFACE LOCATION**  
NEW MEXICO EAST  
NAD 1927  
X=721358  
Y=488223  
LAT.: N 32.3402056  
LONG.: W 103.6166131  
NAD 1983  
X=762541  
Y=488283  
LAT.: N 32.3403289  
LONG.: W 103.6170971

**BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1927  
X=721009  
Y=478030  
LAT.: N 32.3121942  
LONG.: W 103.6179626  
NAD 1983  
X=762192  
Y=478090  
LAT.: N 32.3123176  
LONG.: W 103.6184456  
MD = 21253'

**LAST TAKE POINT**  
NEW MEXICO EAST  
NAD 1927  
X=721010  
Y=478172  
LAT.: N 32.3125848  
LONG.: W 103.6179575  
NAD 1983  
X=762193  
Y=478232  
LAT.: N 32.3127082  
LONG.: W 103.6184405  
MD = 21109'

**KICK OFF POINT**  
NEW MEXICO EAST  
NAD 1927  
X=720910  
Y=488453  
LAT.: N 32.3408448  
LONG.: W 103.6180585  
NAD 1983  
X=762093  
Y=488513  
LAT.: N 32.3409681  
LONG.: W 103.6185425  
MD = 10500'



LEASE NAME & WELL NO.: RODNEY ROBINSON FEDERAL 121H  
SECTION 6 TWP 23-S RGE. 33-E SURVEY N.M.P.M.  
COUNTY LEA STATE NM ELEVATION 3738'  
DESCRIPTION 827' FWL & 270' FNL



**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



Angel M. Baeza, P.S. No. 25116  
MAY 27, 2020

RODNEY ROBINSON FEDERAL 121H AS-COMPLETED	REVISION:	
	INT	DATE
DATE: 5/27/2020		
AD_RODNEY_ROBINSON_FEDERAL_121H		
DRAWN BY: JDR		
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 STATE PLANE COORDINATE SYSTEM, EAST ZONE, U.S. SURVEY FEET, NORTH AMERICAN DATUM 1983.  
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.