

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

HOBBS OCD
RECEIVED
JAN 06 2020

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 30-025-46145 | ² Pool Code 33813 | ³ Pool Name JAL; WOLFCAMP, WEST |
| ⁴ Property Code 322647 | ⁵ Property Name NANDINA 25 36 31 FED COM | |
| ⁷ OGRID No. 372224 | ⁸ Operator Name AMEREDEV OPERATING, LLC. | ⁶ Well Number 101H |
| | | ⁹ Elevation 3022' |

¹⁰Surface Location

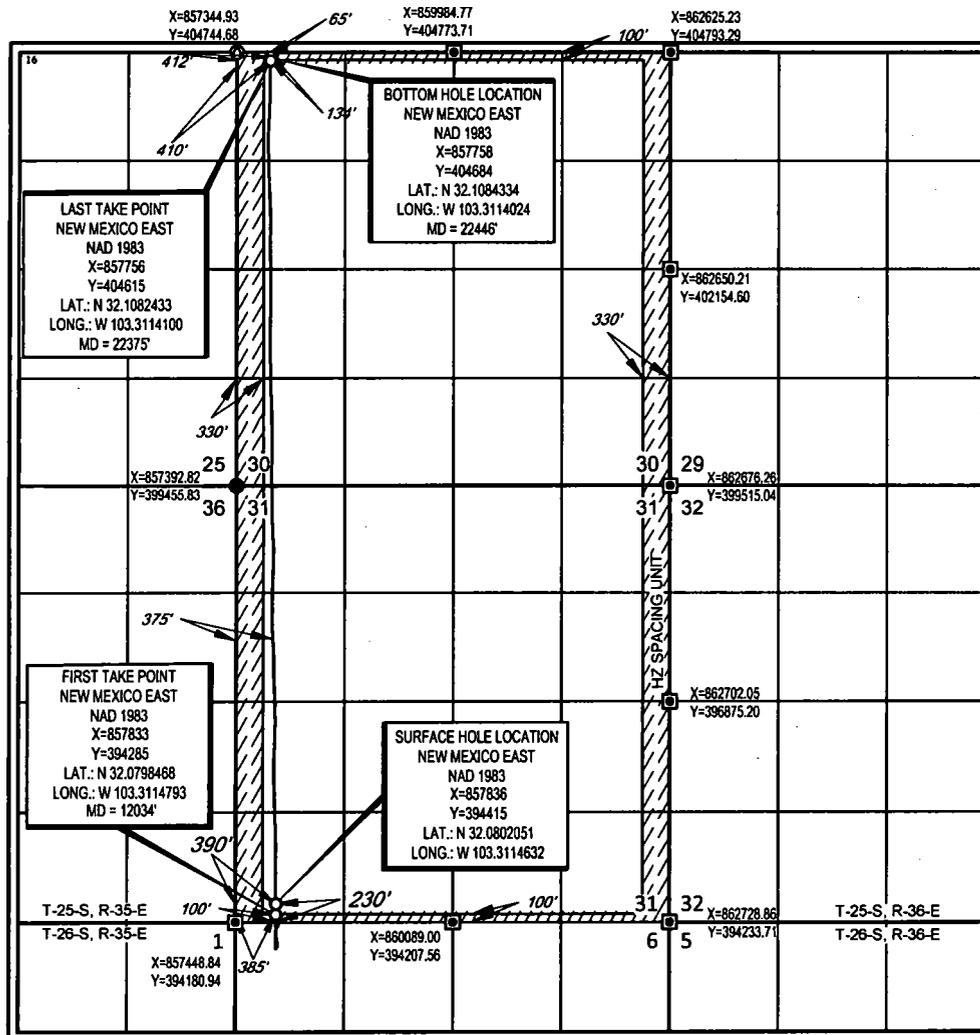
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|-----------|-------------|-------------|----------|---------------|------------------|---------------|----------------|------------|
| M | 31 | 25-S | 36-E | 4 | 230' | SOUTH | 390' | WEST | LEA |

¹¹Bottom 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 |
|---------------|-----------|-------------|-------------|----------|---------------|------------------|---------------|----------------|------------|
| D | 30 | 25-S | 36-E | 1 | 65' | NORTH | 412' | WEST | LEA |

| | | | |
|---|-------------------------------|--|-------------------------|
| ¹² Dedicated Acres 640.4 | ¹³ Joint or Infill | ¹⁴ Consolidation Code C | ¹⁵ Order No. |
|---|-------------------------------|--|-------------------------|

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.

Floyd Hammond 1/2/2020
Signature Date

Floyd Hammond
Printed Name

fhammond@amerdev.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.

05/10/2018
Date of Survey

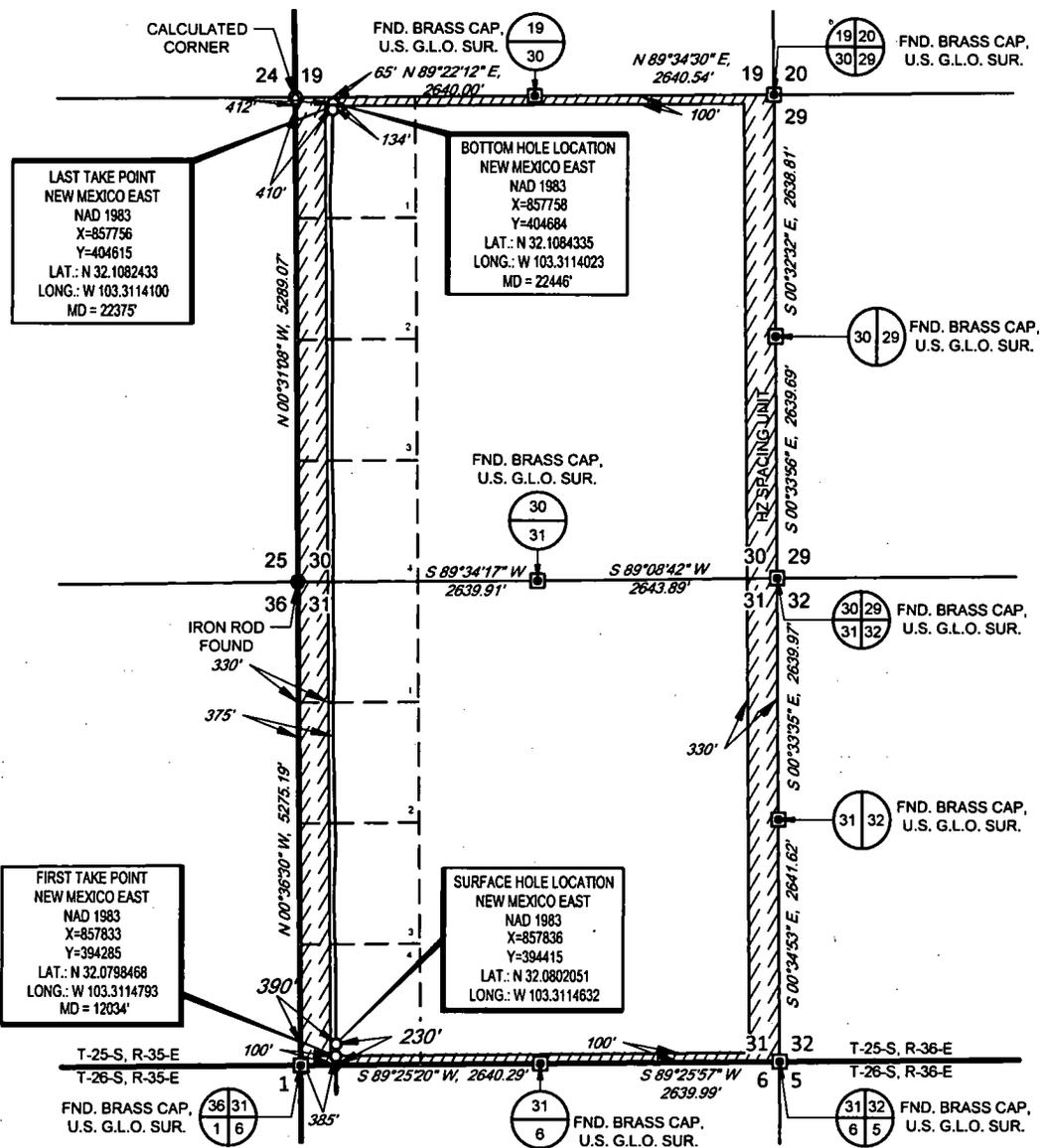
JOHN TREVOR CARNEGIE
NEW MEXICO
REGISTERED PROFESSIONAL SURVEYOR
11401

John Trevor Carnegie
Signature

25309
Certificate Number

SCALE: 1" = 2000'
 0' 1000' 2000'

SECTION 31, TOWNSHIP 25-S, RANGE 36-E, N.M.P.M.
 LEA COUNTY, NEW MEXICO



LEASE NAME & WELL NO.: NANDINA FED COM 25 36 31 101H
 SECTION 31 TWP 25-S RGE 36-E SURVEY N.M.P.M.
 COUNTY LEA STATE NM ELEVATION 3022'
 DESCRIPTION 230' FSL & 390' FWL



John Trevor Carnegie

John Trevor Carnegie, P.S. No. 11401

AMEREDEV
 AMEREDEV OPERATING, LLC

TOPOGRAPHIC
 LOYALTY INNOVATION LEGACY
 1400 EVERMAN PARKWAY, Ste. 148 • FT. WORTH, TEXAS 76140
 TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
 TEXAS FIRM REGISTRATION NO. 10042504
 WWW.TOPOGRAPHIC.COM

| | | |
|--|----------------------------------|--|
| NANDINA FED COM 25 36 31 101H AS-COMPLETED | REVISION: | |
| | | |
| DATE: | 12/16/2019 | |
| FILE: | AD_NANDINA_FED_COM_25_36_31_101H | |
| 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 COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.
 3. THIS WELL 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 AMEREDEV OPERATING, LLC. 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.

Intent As Drilled

API #
30-025-46145

| | | |
|--|--|---------------------|
| Operator Name: Ameredev Operating LLC | Property Name: Nandina Fed Com 25 36 31 | Well Number 101H |
|--|--|---------------------|

Kick Off Point (KOP)

| | | | | | | | | | |
|-------------------------|--------------|-----------------|--------------|-----|---------------------------|---------------|-------------|---------------|---------------|
| UL 1 | Section 6 | Township 26S | Range 36E | Lot | Feet 312 | From N/S N | Feet 390 | From E/W W | County Lea |
| Latitude 32.07871278 | | | | | Longitude -103.3114811 | | | NAD 83 | |

First Take Point (FTP)

| | | | | | | | | | |
|-------------------------|---------------|-----------------|--------------|-----|---------------------------|---------------|-------------|---------------|---------------|
| UL 4 | Section 31 | Township 25S | Range 36E | Lot | Feet 100 | From N/S S | Feet 386 | From E/W W | County Lea |
| Latitude 32.07984778 | | | | | Longitude -103.3114797 | | | NAD 83 | |

Last Take Point (LTP)

| | | | | | | | | | |
|------------------------|---------------|-----------------|--------------|-----|---------------------------|---------------|-------------|---------------|---------------|
| UL 1 | Section 30 | Township 25S | Range 36E | Lot | Feet 100 | From N/S N | Feet 410 | From E/W W | County Lea |
| Latitude 32.1083075 | | | | | Longitude -103.3114075 | | | NAD 83 | |

Is this well the defining well for the Horizontal Spacing Unit? No

Is this well an infill well? Yes

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #
30-025-46145

| | | |
|---|--|---------------------|
| Operator Name: Ameredev Operating, LLC | Property Name: Nandina 25 36 31 Federal Com | Well Number 101H |
|---|--|---------------------|

KZ 06/29/2018