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Phone: (575) 393-6161 Fax: (575) 393-0720
District II
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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.
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 30-025-44961	² Pool Code 98230 98230	³ Pool Name WC-025 G-09 S263620C; WOLFCAMP
⁴ Property Code 321646	⁵ Property Name FIRETHORN FED COM 26 36 04	⁶ Well Number 113H
⁷ GRID No. 372224	⁸ Operator Name AMEREDEV OPERATING, LLC.	⁹ Elevation 2998'

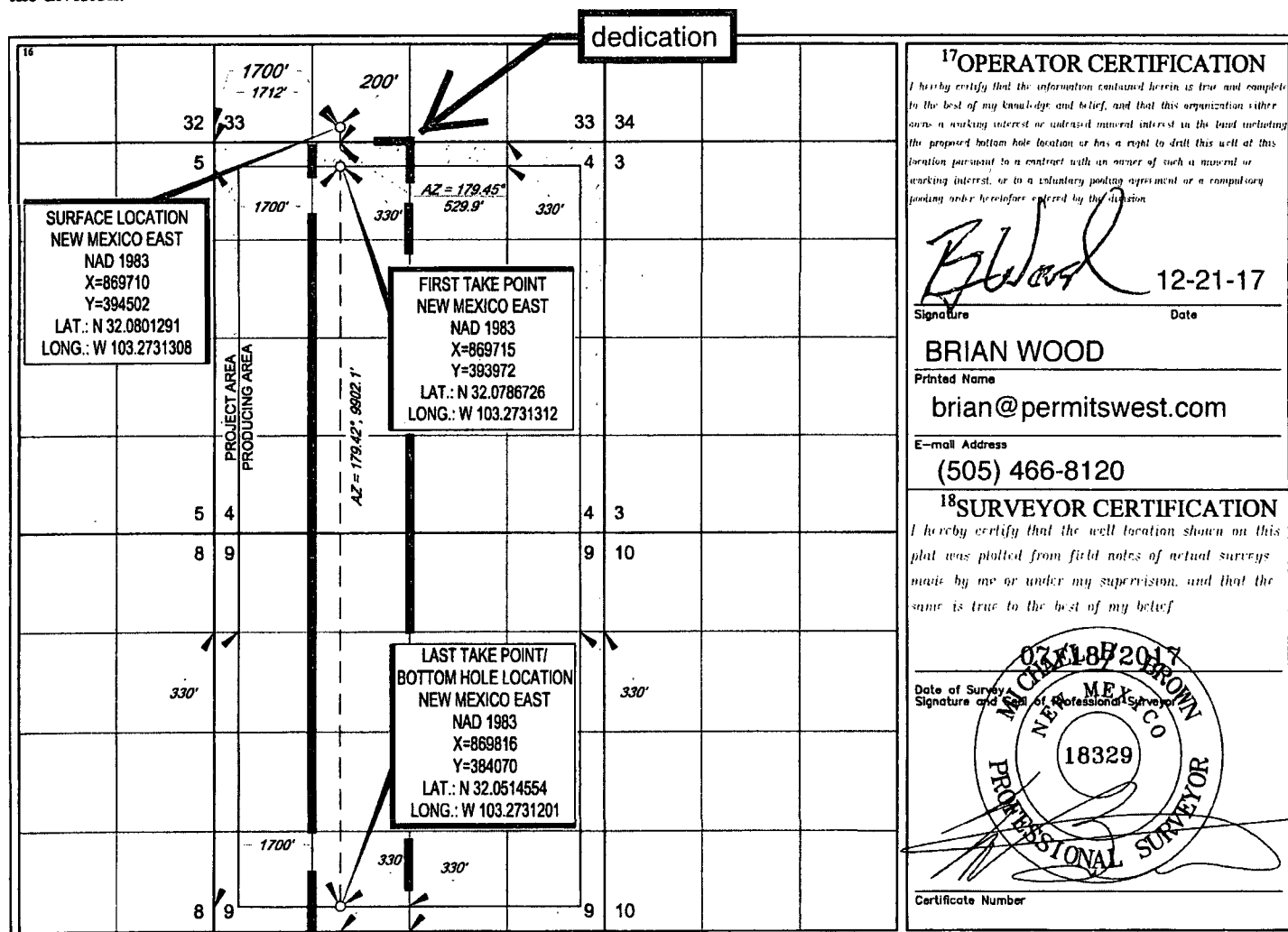
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	33	25-S	36-E	-	200'	SOUTH	1700'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	9	26-S	36-E	-	330'	SOUTH	1700'	WEST	LEA

¹² Dedicated Acres 320.00	¹³ Joint or Infill	¹⁴ Consolidation Code C	¹⁵ 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 undivided mineral interest in the land underlying 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.

Brian Wood 12-21-17
Signature Date

BRIAN WOOD

Printed Name

brian@permitswest.com

E-mail Address

(505) 466-8120

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.

07-18-2017
Date of Survey
Signature of Professional Surveyor
MICHAEL BROWN
NEW MEXICO
PROFESSIONAL SURVEYOR
18329
Certificate Number

Topographic map of the BASSI area. The map shows two BLM O&G leases: NMNM-136235 and NMNM-018644. Key features include:

- Leases:** BLM O&G lease NMNM-136235 (upper right) and BLM O&G lease NMNM-018644 (lower left).
- Infrastructure:** A dashed line labeled "PIPELINE" and a dashed line labeled "AQUEDUCT".
- Landmarks:** "New Windmill" (top center), "Anthony Ranch" (bottom right), and "Gravel Pit" (bottom right).
- Drill Holes:** Several locations marked "Drill Hole" with small circles.
- Boundaries:** A thick black line outlines the lease areas.
- Topography:** Contour lines indicating elevation, with labels like 2960, 2970, 2980, and 2990.
- Other Labels:** "FIRETHORN FED COM 26-36-01113H" (top center), "BASSI" (large letters across the map), and "LTP/BHL" (bottom center).
- North Arrow:** Located in the top left corner.

AMEREDEV

LATITUDE N 32.0801291 LONGITUDE W 103.2731308



SCALE: 1" = 2000'



0' 1000' 2000'

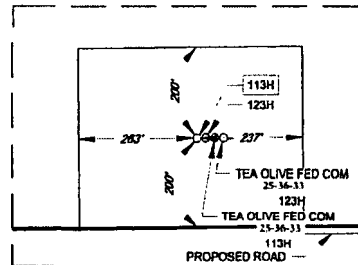
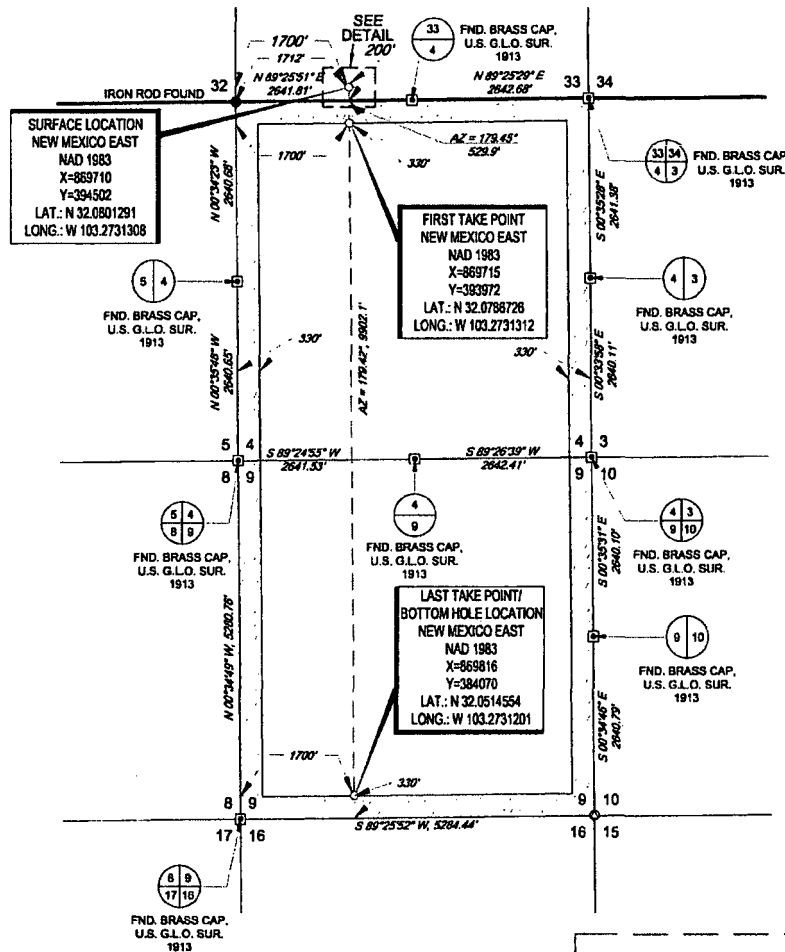


1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7548
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

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

AMEREDEV

SECTION 33, TOWNSHIP 25-S, RANGE 36-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

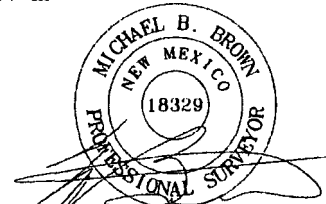


DETAIL VIEW
SCALE: 1" = 300'

SECTION 33 TWP 25-S RGE 36-E SURVEY N.M.P.M.
COUNTY LEA STATE NM
DESCRIPTION 200' FSL & 1700' FWL

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1983, 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 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.



Michael Blake Brown, P.S. No. 18329
SEPTEMBER 27, 2017



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

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