

Well Name: GOONCH FED COM 04	Well Location: T23S / R28E / SEC 4 / LOT 2 /	County or Parish/State:
Well Number: 135H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM018038	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001548242	Well Status: Approved Application for Permit to Drill	Operator: NOVO OIL AND GAS NORTHERN DELAWARE LLC

Notice of Intent

Sundry ID: 2647582

Type of Submission: Notice of Intent	Type of Action: Other
Date Sundry Submitted: 12/07/2021	Time Sundry Submitted: 01:37
Date proposed operation will begin: 10/10/2022	

**Procedure Description:** Novo Oil & Gas Northern Delaware, LLC respectfully requests to change the SHL to 1,280' FSL & 1,115' FWL, from the previously approved location of 592' FNL & 1,494' FEL, Sec. 4, T23S, R28E. There will be no additional surface disturbance with the change of SHL.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

GOONCH\_FED\_COM\_04\_135H\_signed\_20211207133746.pdf

<b>Well Name:</b> GOONCH FED COM 04	<b>Well Location:</b> T23S / R28E / SEC 4 / LOT 2 /	<b>County or Parish/State:</b>
<b>Well Number:</b> 135H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM018038	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3001548242	<b>Well Status:</b> Approved Application for Permit to Drill	<b>Operator:</b> NOVO OIL AND GAS NORTHERN DELAWARE LLC

Operator Certification

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

<b>Operator Electronic Signature:</b> JUSTIN CARTER	<b>Signed on:</b> DEC 07, 2021 01:37 PM
<b>Name:</b> NOVO OIL AND GAS NORTHERN DELAWARE LLC	
<b>Title:</b> Landman	
<b>Street Address:</b> 1001 West Wilshire Boulevard Suite 206	
<b>City:</b> Oklahoma City	<b>State:</b> OK
<b>Phone:</b> (405) 286-3375	
<b>Email address:</b> JCARTER@NOVOOG.COM	

Field Representative

<b>Representative Name:</b>		
<b>Street Address:</b>		
<b>City:</b>	<b>State:</b>	<b>Zip:</b>
<b>Phone:</b>		
<b>Email address:</b>		

BLM Point of Contact

<b>BLM POC Name:</b> Cody Layton	<b>BLM POC Title:</b> Assistant Field Manager Lands & Minerals
<b>BLM POC Phone:</b> 5752345959	<b>BLM POC Email Address:</b> clayton@blm.gov
<b>Disposition:</b> Approved	<b>Disposition Date:</b> 12/20/2021
<b>Signature:</b> Cody R. Layton	

**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 <b>30-015-48242</b>		<sup>2</sup> Pool Code <b>15011</b>	<sup>3</sup> Pool Name <b>Culebra Bluff; Bone Spring, South</b>
<sup>4</sup> Property Code	<sup>5</sup> Property Name <b>GOONCH FED COM 04</b>		<sup>6</sup> Well Number <b>135H</b>
<sup>7</sup> OGRID No. <b>372920</b>	<sup>8</sup> Operator Name <b>NOVO OIL &amp; GAS NORTHERN DELAWARE, LLC</b>		<sup>9</sup> Elevation <b>3016.2</b>

## <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
<b>M</b>	<b>4</b>	<b>23 S</b>	<b>28 E</b>		<b>1280</b>	<b>SOUTH</b>	<b>1115</b>	<b>WEST</b>	<b>EDDY</b>

<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
3	4	23 S	28 E		10	NORTH	1870	WEST	EDDY

<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
160.21			

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.

**LAST TAKE POINT**  
100' FNL, 1870' FWL  
LAT. = 32.3416469°N  
LONG. = 104.0944234°W  
NMSP EAST (FT)  
N = 488105.41  
E = 615120.88

**FIRST TAKE POINT**  
100' FSL, 1870' FWL  
LAT. = 32.3274120°N  
LONG. = 104.0950220°W  
NMSP EAST (FT)  
N = 482926.52  
E = 614947.55

**17 OPERATOR 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.

**Justin Carter** 12.7.2021  
Signature Date

**Justin Carter**  
Printed Name

**jcarter@novoog.com**  
E-mail Address

**18 SURVEYOR 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 and correct to the best of my belief.

DECEMBER 6, 2021

Date of Survey

Signature and Seal of Professional Surveyor:

Certificate Number: FIRMONT/FE000000000, PLS 12797

SURVEY NO. 9179

Intent ☐ As Drilled ☐

API #

Operator Name:	Property Name:	Well Number
<b>NOVO OIL &amp; GAS NORTHERN DELAWARE, LLC</b>	<b>GOONCH FED COM 04</b>	<b>135H</b>

Kick Off Point (KOP)

UL <b>M</b>	Section <b>4</b>	Township <b>23S</b>	Range <b>28E</b>	Lot	Feet <b>1280</b>	From N/S <b>SOUTH</b>	Feet <b>1115</b>	From E/W <b>WEST</b>	County <b>EDDY</b>
Latitude <b>32.3306559</b>					Longitude <b>104.0973308</b>			NAD <b>83</b>	

First Take Point (FTP)

UL <b>N</b>	Section <b>4</b>	Township <b>23S</b>	Range <b>28E</b>	Lot	Feet <b>100</b>	From N/S <b>SOUTH</b>	Feet <b>1870</b>	From E/W <b>WEST</b>	County <b>EDDY</b>
Latitude <b>32.3274120</b>					Longitude <b>104.0950220</b>			NAD <b>83</b>	

Last Take Point (LTP)

UL	Section <b>4</b>	Township <b>23S</b>	Range <b>28E</b>	Lot <b>3</b>	Feet <b>100</b>	From N/S <b>NORTH</b>	Feet <b>1870</b>	From E/W <b>WEST</b>	County <b>EDDY</b>
Latitude <b>32.3416469</b>					Longitude <b>104.0944234</b>			NAD <b>83</b>	

Is this well the defining well for the Horizontal Spacing Unit? ☐Is this well an infill well? ☐

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

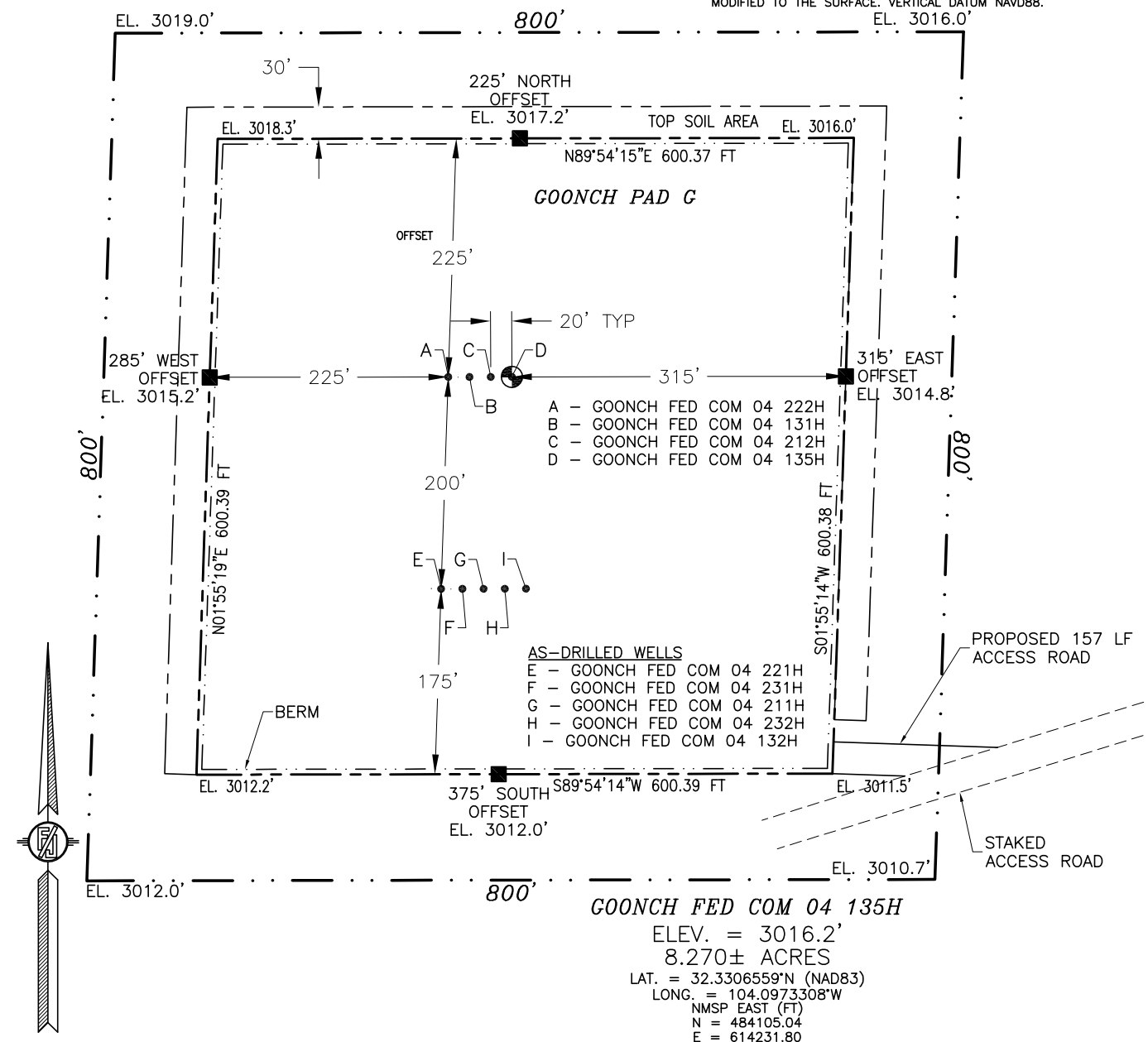
API #

Operator Name:	Property Name:	Well Number

KZ 06/29/2018

SECTION 4, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M.  
EDDY COUNTY, STATE OF NEW MEXICO  
**SITE MAP**

NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83) LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE. VERTICAL DATUM NAVD88.



015 75 150 300  
SCALE 1" = 150'

**DIRECTIONS TO LOCATION**

FROM STATE ROAD 31 (POTASH MINES) & CR 605 (REFINERY) GO NORTHWEST ON REFINERY ROAD APPROX 3.57 MILES TO HERRADURA BEND ROAD, TURN LEFT AND GO WEST-SOUTHWEST ON HERRADURA BEND ROAD APPROX. 0.66 OF A MILE, TURN LEFT AND GO SOUTH-SOUTHWEST APPROX. 0.59 OF A MILE TO A STAKED ACCESS ROAD ON RIGHT (WEST), FOLLOW STAKED ROAD SOUTH-SOUTHWEST 1000' TO CULEBRA BLUFF CTB 1, FROM THE SOUTHEAST CORNER OF THE CTB PAD, GO SOUTH-SOUTHWEST ALONG THE POWER LINE ROAD APPROX. 0.64 OF A MILE TO AN EXISTING CALICHE ROAD (HERRADURA BEND) AND STAKED ACCESS ROAD, FOLLOW STAKED ACCESS ROAD SOUTHWEST 0.39 OF A MILE, GO WEST 157' TO THE SOUTHEAST PAD CORNER FOR THIS LOCATION.

I, FILIMON F. JARAMILLO, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFY THAT I HAVE MADE AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND THAT I HAVE COMPLIED WITH THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.

FILIMON F. JARAMILLO, 2797

**MADRONA SURVEYING, INC.**

301 SOUTH CANAL  
(575) 234-3341

**GOONCH FED COM 04 135H**

ELEV. = 3016.2'

8.270± ACRES

LAT. = 32.3306559°N (NAD83)

LONG. = 104.0973308°W

NMSP EAST (FT)

N = 484105.04

E = 614231.80

**NOVO OIL & GAS NORTHERN DELAWARE, LLC**  
**GOONCH FED COM 04 135H**  
LOCATED 1280 FT. FROM THE SOUTH LINE  
AND 1115 FT. FROM THE WEST LINE OF  
SECTION 4, TOWNSHIP 23 SOUTH,  
RANGE 28 EAST, N.M.P.M.  
EDDY COUNTY, STATE OF NEW MEXICO

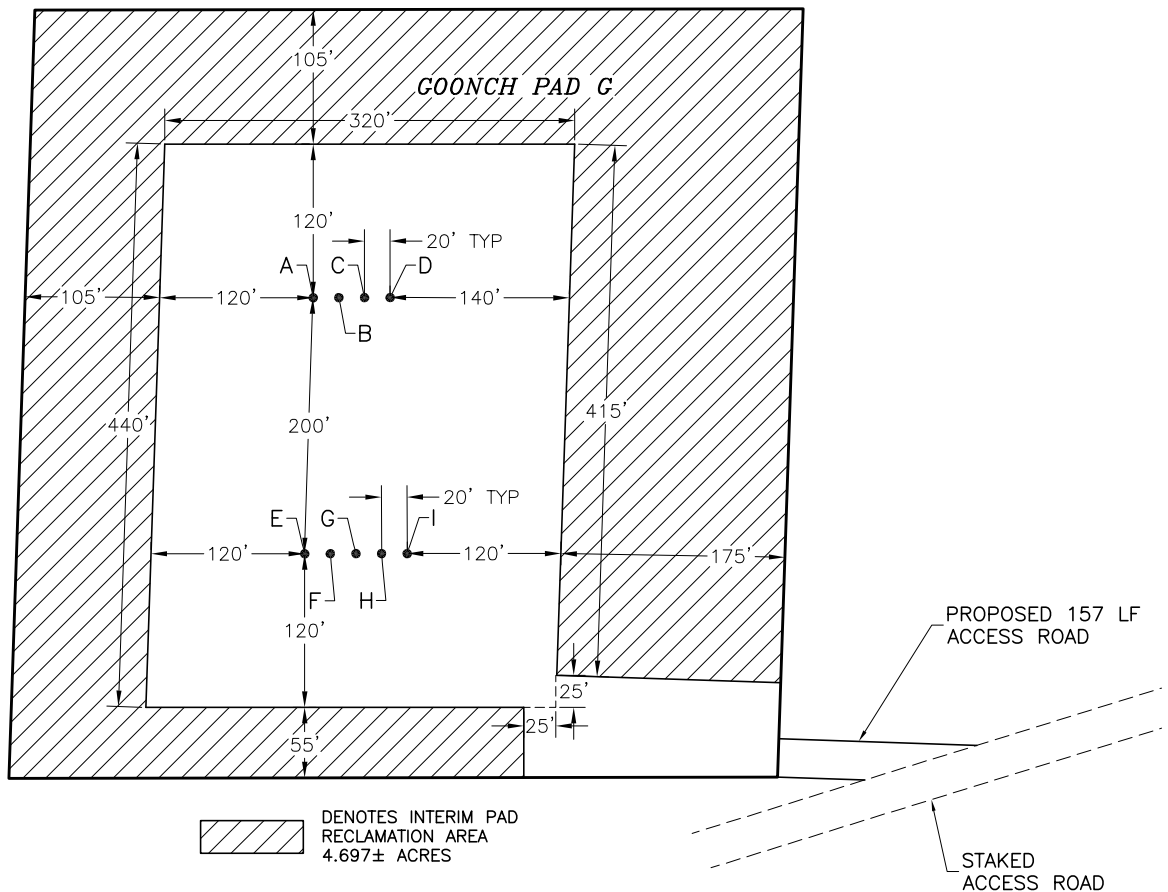
DECEMBER 6, 2021

SURVEY NO. 9179

CARLSBAD, NEW MEXICO

SECTION 4, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M.  
 EDDY COUNTY, STATE OF NEW MEXICO  
 INTERIM SITE BUILD PLAN

A - GOONCH FED COM 04 222H	AS-DRILLED WELLS
B - GOONCH FED COM 04 131H	E - GOONCH FED COM 04 221H
C - GOONCH FED COM 04 212H	F - GOONCH FED COM 04 231H
D - GOONCH FED COM 04 135H	G - GOONCH FED COM 04 211H
	H - GOONCH FED COM 04 232H
	I - GOONCH FED COM 04 132H



NOVO OIL & GAS NORTHERN DELAWARE, LLC  
**GOONCH FED COM 04 135H**  
 LOCATED 1280 FT. FROM THE SOUTH LINE  
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 SECTION 4, TOWNSHIP 23 SOUTH,  
 RANGE 28 EAST, N.M.P.M.  
 EDDY COUNTY, STATE OF NEW MEXICO

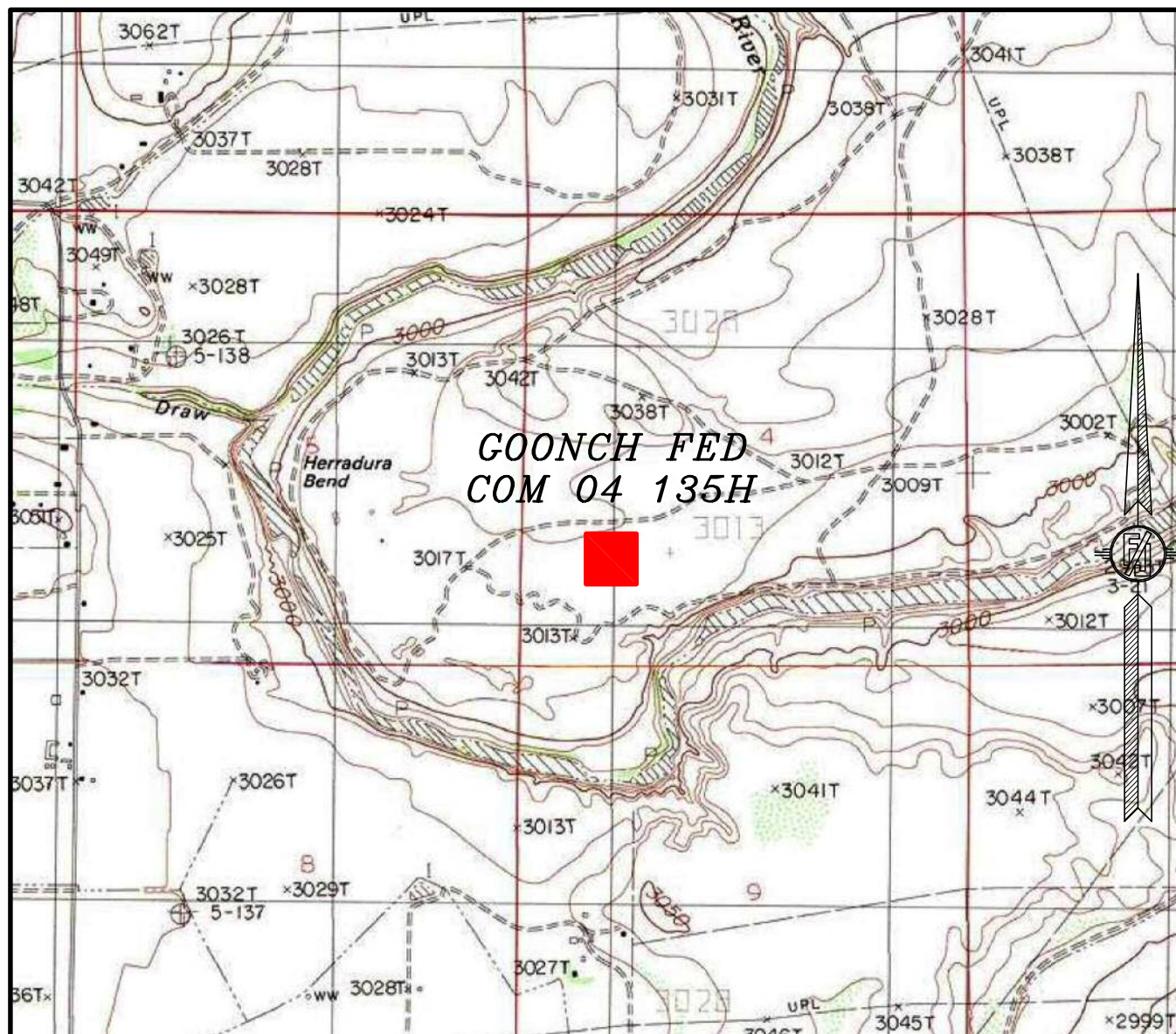
DECEMBER 6, 2021

SURVEY NO. 9179

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO  
 (575) 234-3341



SECTION 4, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M.  
 EDDY COUNTY, STATE OF NEW MEXICO  
 LOCATION VERIFICATION MAP



USGS QUAD MAP:  
 LOVING

NOT TO SCALE

NOVO OIL & GAS NORTHERN DELAWARE, LLC  
**GOONCH FED COM 04 135H**  
 LOCATED 1280 FT. FROM THE SOUTH LINE  
 AND 1115 FT. FROM THE WEST LINE OF  
 SECTION 4, TOWNSHIP 23 SOUTH,  
 RANGE 28 EAST, N.M.P.M.  
 EDDY COUNTY, STATE OF NEW MEXICO

DECEMBER 6, 2021

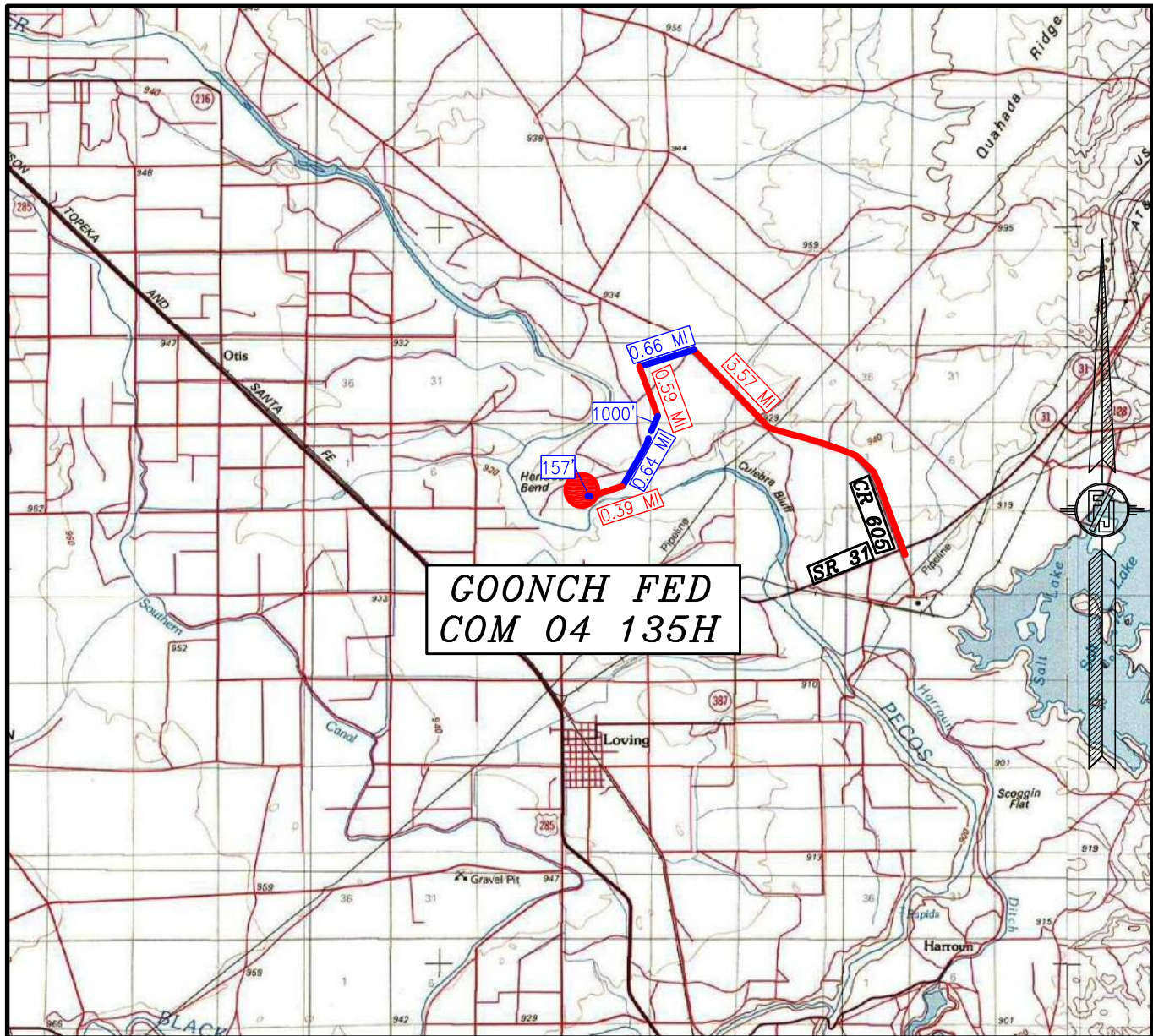
MADRON SURVEYING, INC.

301 SOUTH CANAL  
 (575) 234-3341

SURVEY NO. 9179  
 CARLSBAD, NEW MEXICO



SECTION 4, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M.  
 EDDY COUNTY, STATE OF NEW MEXICO  
 VICINITY MAP



DISTANCES IN MILES

NOT TO SCALE

NOVO OIL & GAS NORTHERN DELAWARE, LLC  
**GOONCH FED COM 04 135H**

LOCATED 1280 FT. FROM THE SOUTH LINE  
 AND 1115 FT. FROM THE WEST LINE OF  
 SECTION 4, TOWNSHIP 23 SOUTH,  
 RANGE 28 EAST, N.M.P.M.  
 EDDY COUNTY, STATE OF NEW MEXICO

DECEMBER 6, 2021

**DIRECTIONS TO LOCATION**

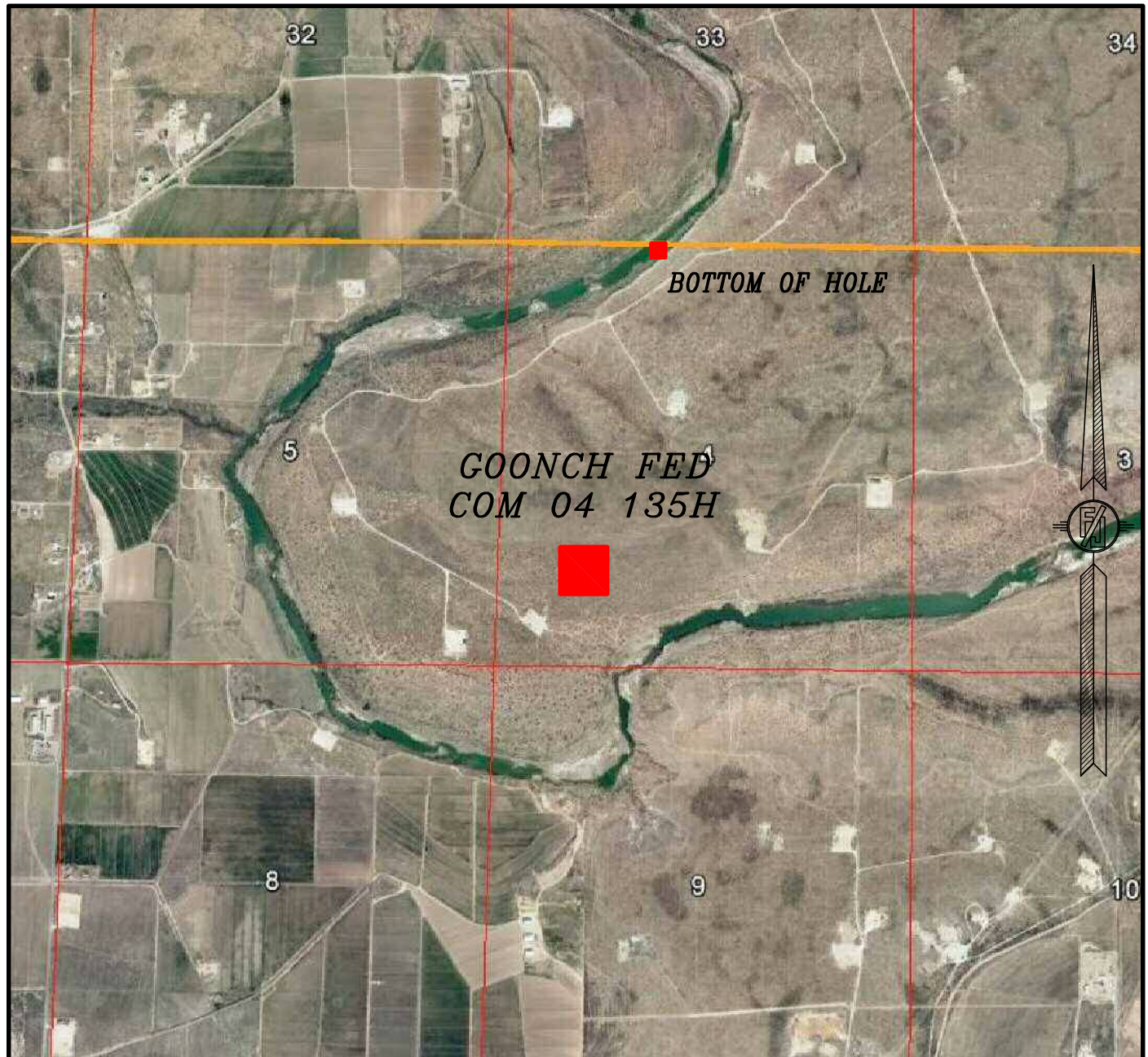
FROM STATE ROAD 31 (POTASH MINES) & CR 605 (REFINERY) GO NORTHWEST ON REFINERY ROAD APPROX 3.57 MILES TO HERRADURA BEND ROAD, TURN LEFT AND GO WEST-SOUTHWEST ON HERRADURA BEND ROAD APPROX. 0.66 OF A MILE, TURN LEFT AND GO SOUTH-SOUTHEAST APPROX. 0.59 OF A MILE TO A STAKED ACCESS ROAD ON RIGHT (WEST), FOLLOW STAKED ROAD SOUTH-SOUTHWEST 1000' TO CULEBRA BLUFF CTB 1, FROM THE SOUTHEAST CORNER OF THE CTB PAD, GO SOUTH-SOUTHWEST ALONG THE POWER LINE ROAD APPROX. 0.64 OF A MILE TO AN EXISTING CALICHE ROAD (HERRADURA BEND) AND STAKED ACCESS ROAD, FOLLOW STAKED ACCESS ROAD SOUTHWEST 0.39 OF A MILE, GO WEST 157' TO THE SOUTHEAST PAD CORNER FOR THIS LOCATION.

MADRON SURVEYING, INC. 301 SOUTH CANAL  
 (575) 234-3341

SURVEY NO. 9179  
 CARLSBAD, NEW MEXICO



SECTION 4, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M.  
 EDDY COUNTY, STATE OF NEW MEXICO  
 AERIAL PHOTO



NOT TO SCALE  
 AERIAL PHOTO:  
 GOOGLE EARTH  
 MARCH 2016

NOVO OIL & GAS NORTHERN DELAWARE, LLC  
**GOONCH FED COM 04 135H**  
 LOCATED 1280 FT. FROM THE SOUTH LINE  
 AND 1115 FT. FROM THE WEST LINE OF  
 SECTION 4, TOWNSHIP 23 SOUTH,  
 RANGE 28 EAST, N.M.P.M.  
 EDDY COUNTY, STATE OF NEW MEXICO

DECEMBER 6, 2021

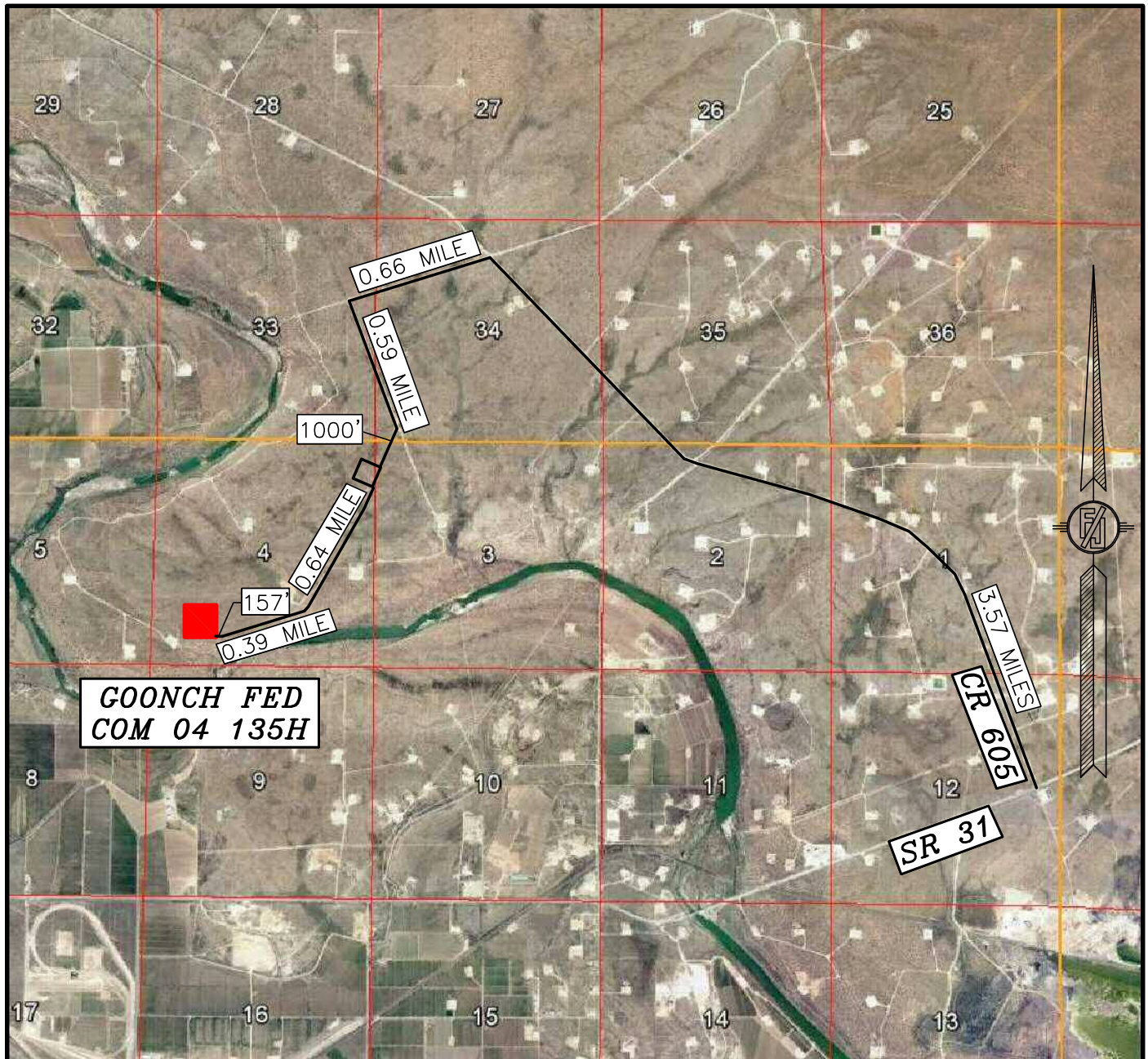
MADRON SURVEYING, INC.

301 SOUTH CANAL  
 (575) 234-3341

SURVEY NO. 9179  
 CARLSBAD, NEW MEXICO



SECTION 4, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M.  
 EDDY COUNTY, STATE OF NEW MEXICO  
 ACCESS AERIAL ROUTE MAP



NOT TO SCALE  
 AERIAL PHOTO:  
 GOOGLE EARTH  
 MARCH 2016

NOVO OIL & GAS NORTHERN DELAWARE, LLC  
**GOONCH FED COM 04 135H**  
 LOCATED 1280 FT. FROM THE SOUTH LINE  
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 SECTION 4, TOWNSHIP 23 SOUTH,  
 RANGE 28 EAST, N.M.P.M.  
 EDDY COUNTY, STATE OF NEW MEXICO

DECEMBER 6, 2021

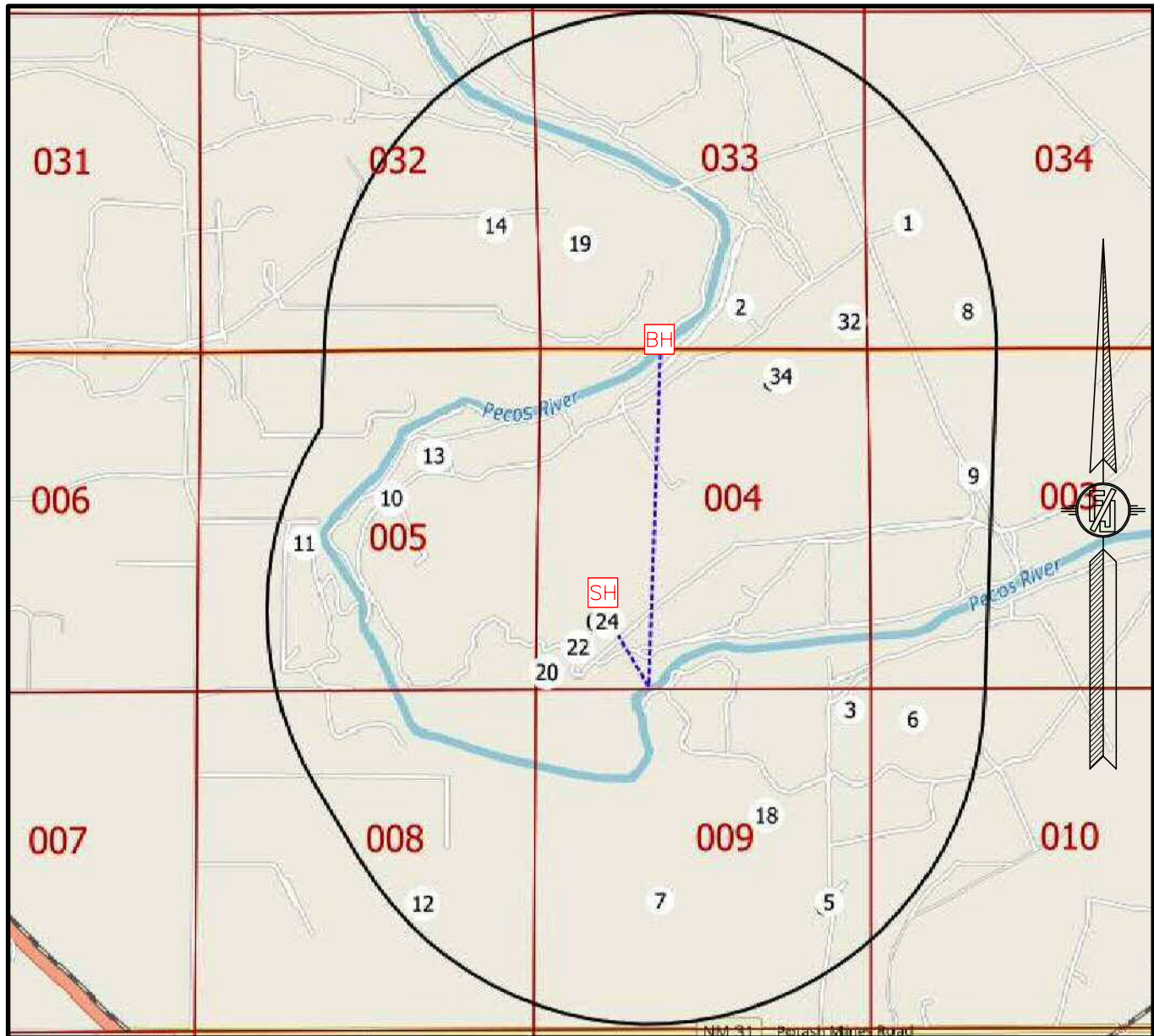
MADRON SURVEYING, INC.

301 SOUTH CANAL  
 (575) 234-3341

SURVEY NO. 9179  
 CARLSBAD, NEW MEXICO



## 1-MILE MAP



NOT TO SCALE

NOVO OIL & GAS NORTHERN DELAWARE, LLC  
**GOONCH FED COM 04 135H**

LOCATED 1280 FT. FROM THE SOUTH LINE  
 AND 1115 FT. FROM THE WEST LINE OF  
 SECTION 4, TOWNSHIP 23 SOUTH,  
 RANGE 28 EAST, N.M.P.M.  
 EDDY COUNTY, STATE OF NEW MEXICO

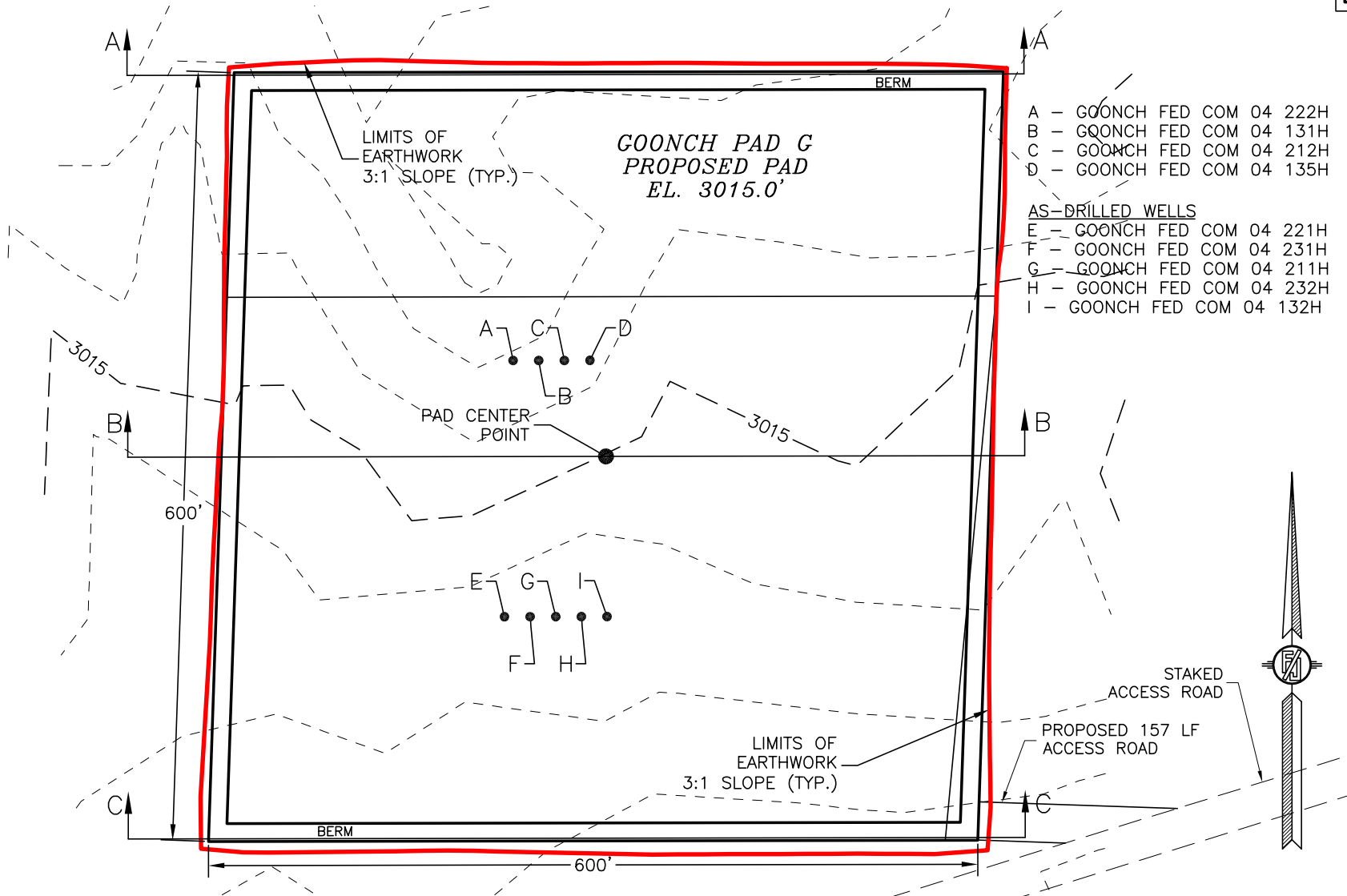
DECEMBER 6, 2021

SURVEY NO. 9179

MADRON SURVEYING, INC. 301 SOUTH CANAL (575) 234-3341

CARLSBAD, NEW MEXICO

# PLAN VIEW



I, FILIMON F. JARAMILLO, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFY THAT I DIRECTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.

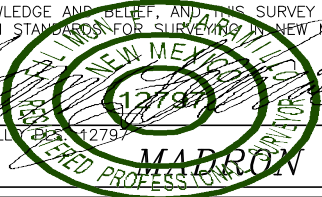
NOVO OIL & GAS NORTHERN DELAWARE, LLC  
GRADING PLAN AND CROSS SECTIONS  
FOR GOONCH FED COM 04 135H  
SECTION 4, TOWNSHIP 23 SOUTH,  
RANGE 28 EAST, N.M.P.M.  
EDDY COUNTY, STATE OF NEW MEXICO

DECEMBER 6, 2021

CUT	FILL	NET
8362 CU. YD	11692 CU. YD	3330 CU. YD (FILL)

EARTHWORK QUANTITIES ARE ESTIMATED

FILIMON F. JARAMILLO 12797

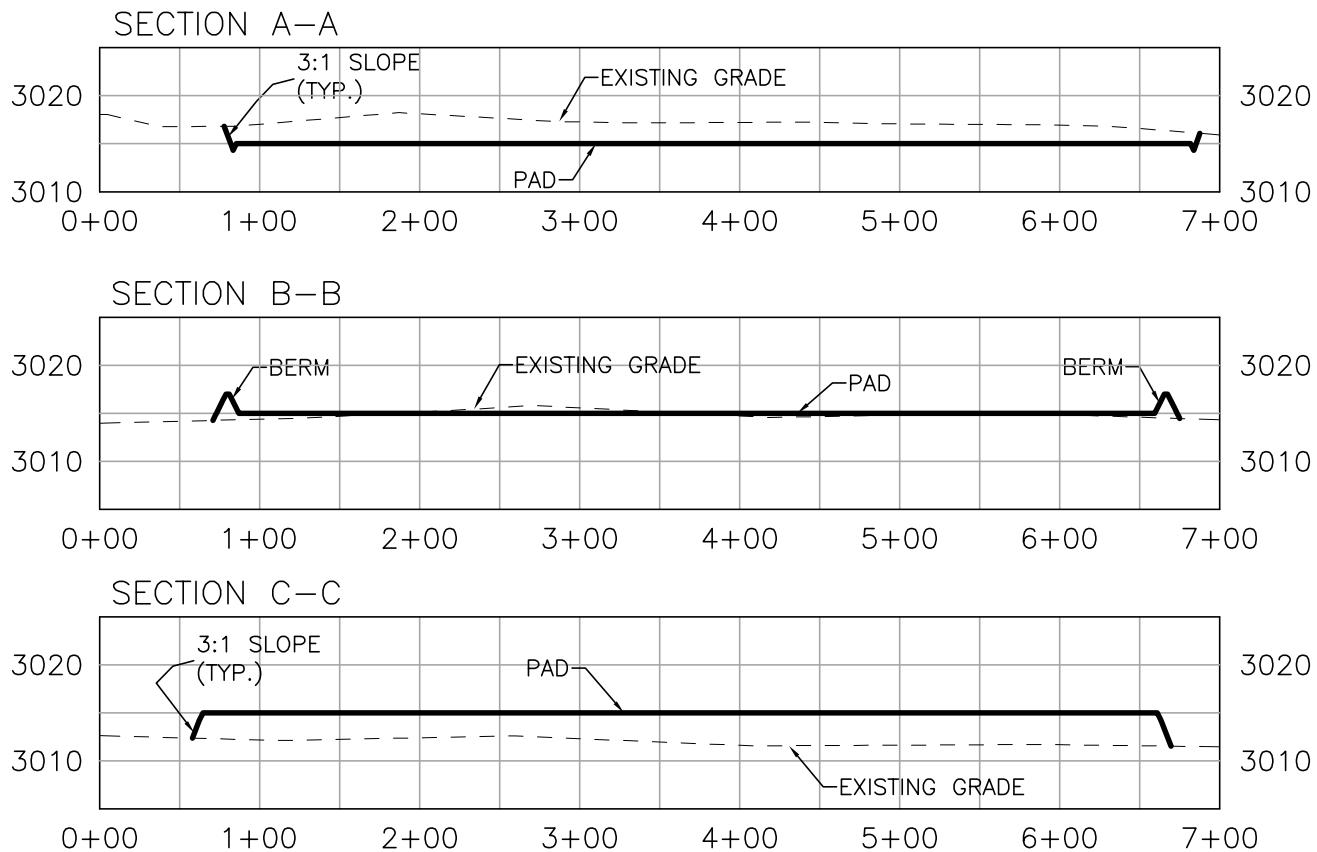


MADRON SURVEYING, INC. 301 SOUTH CANAL  
(575) 234-3341 CARLSBAD, NEW MEXICO

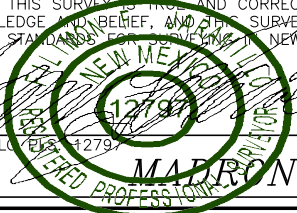
SHEET 1-2  
SURVEY NO. 9179



# CROSS SECTIONS



I, FILIMON F. JARAMILLO, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFY THAT I DIRECTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THE SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.

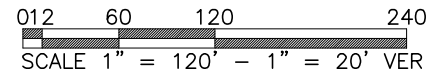


**NOVO OIL & GAS NORTHERN DELAWARE, LLC**  
**GRADING PLAN AND CROSS SECTIONS**  
**FOR GOONCH FED COM 04 135H**  
**SECTION 4, TOWNSHIP 23 SOUTH,**  
**RANGE 28 EAST, N.M.P.M.**  
**EDDY COUNTY, STATE OF NEW MEXICO**

DECEMBER 6, 2021

FILIMON F. JARAMILLO, PLS. #12797

**MARRON SURVEYING, INC.** 301 SOUTH CANAL (575) 234-3341 **CARLSBAD, NEW MEXICO**



CUT	FILL	NET
8362 CU. YD	11692 CU. YD	3330 CU. YD (FILL)

EARTHWORK QUANTITIES ARE ESTIMATED

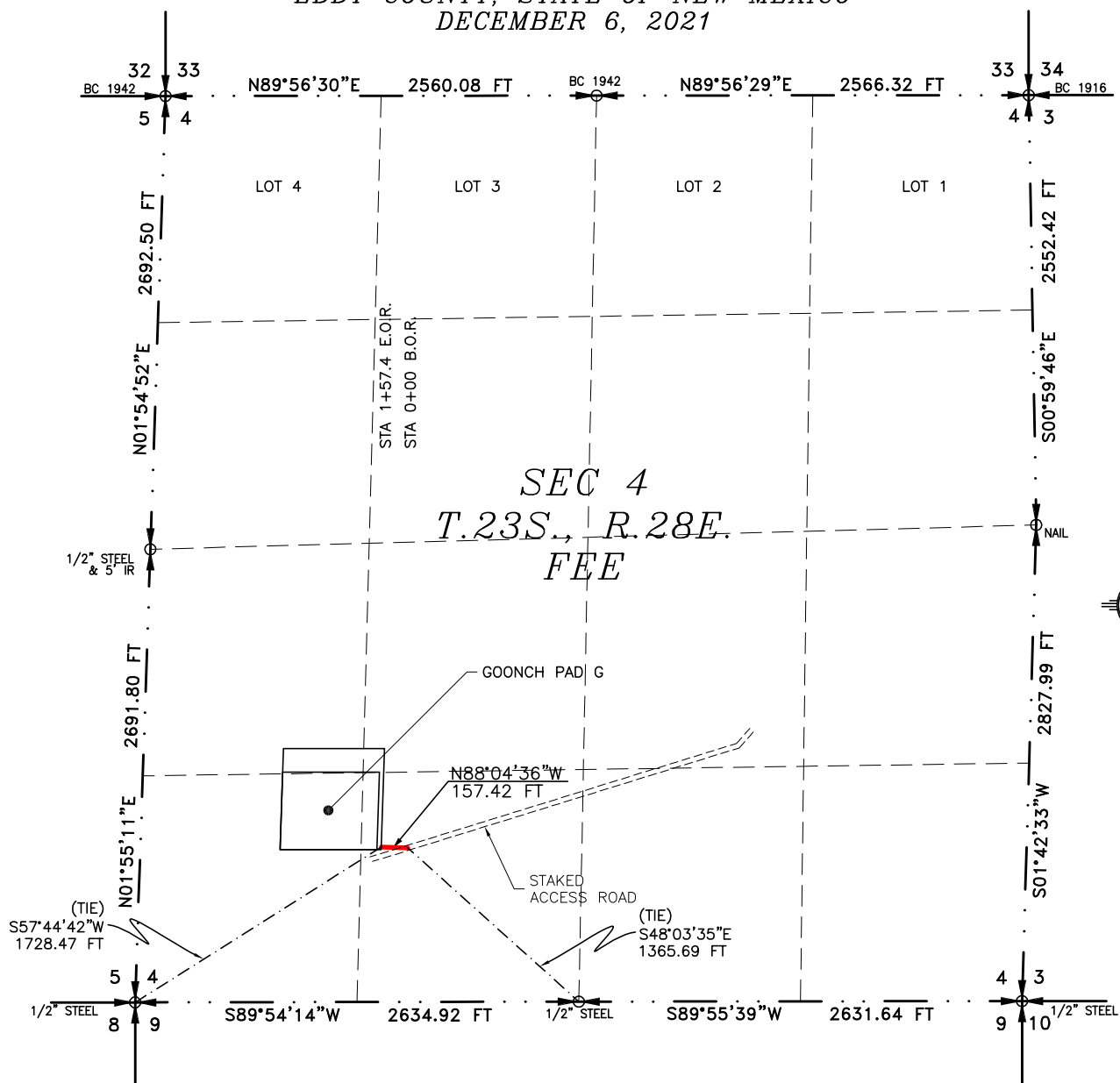
**SHEET 2-2**  
**SURVEY NO. 9179**

**ACCESS ROAD PLAT**

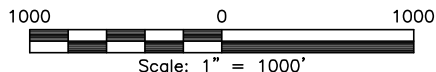
ACCESS ROAD TO THE GOONCH PAD G

(GOONCH FED COM 04 221H, 231H, 211H, 232H, 132H, 222H, 131H, 212H, 135H)

NOVO OIL & GAS NORTHERN DELAWARE, LLC  
 CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING  
 SECTION 4, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M.  
 EDDY COUNTY, STATE OF NEW MEXICO  
 DECEMBER 6, 2021



SEE NEXT SHEET (2-2) FOR DESCRIPTION

**GENERAL NOTES**

- 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.
- 2.) BASIS OF BEARING AND DISTANCE IS NMSP EAST (NAD83) MODIFIED TO SURFACE COORDINATES. NAD 83 (FEET) AND NAVD 88 (FEET) COORDINATE SYSTEMS USED IN THE SURVEY.

SHEET: 1-2

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO (575) 234-3341

**SURVEYOR CERTIFICATE**

I, FILIMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD,

NEW MEXICO, THIS 7<sup>TH</sup> DAY OF DECEMBER 2021

FILIMON F. JARAMILLO, PLS. 12797  
 NEW MEXICO PROFESSIONAL SURVEYOR

MADRON SURVEYING, INC.  
 301 SOUTH CANAL  
 CARLSBAD, NEW MEXICO 88220  
 Phone (575) 234-3341

SURVEY NO. 9179

**ACCESS ROAD PLAT**

ACCESS ROAD TO THE GOONCH PAD G

(GOONCH FED COM 04 221H, 231H, 211H, 232H, 132H, 222H, 131H, 212H, 135H)

**NOVO OIL & GAS NORTHERN DELAWARE, LLC**  
**CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING**  
**SECTION 4, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M.**  
**EDDY COUNTY, STATE OF NEW MEXICO**  
**DECEMBER 6, 2021**

**DESCRIPTION**

A STRIP OF LAND 30 FEET WIDE CROSSING FEE LAND IN SECTION 4, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M., EDDY COUNTY, STATE OF NEW MEXICO AND BEING 15 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

BEGINNING AT A POINT WITHIN THE SE/4 SW/4 OF SAID SECTION 4, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M., WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 4, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M. BEARS S48°03'35"E, A DISTANCE OF 1365.69 FEET;

THENCE N88°04'36"W A DISTANCE OF 157.42 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTHWEST CORNER OF SAID SECTION 4, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M. BEARS S57°44'42"W, A DISTANCE OF 1728.47 FEET;

SAID STRIP OF LAND BEING 157.42 FEET OR 9.54 RODS IN LENGTH, CONTAINING 0.108 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SE/4 SW/4 157.42 L.F. 9.54 RODS 0.108 ACRES

**GENERAL NOTES**

1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.

2.) BASIS OF BEARING AND DISTANCE IS NMSP EAST (NAD83) MODIFIED TO SURFACE COORDINATES. NAD 83 (FEET) AND NAVD 88 (FEET) COORDINATE SYSTEMS USED IN THE SURVEY.

**SHEET: 2-2**

**MADRON SURVEYING, INC.** 301 SOUTH CANAL CARLSBAD, NEW MEXICO 88220  
 (575) 234-3341

**SURVEYOR CERTIFICATE**

I, FILIMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD, NEW MEXICO, THIS 7<sup>TH</sup> DAY OF DECEMBER 2021

FILIMON F. JARAMILLO PLS. 12797  
 301 SOUTH CANAL  
 CARLSBAD, NEW MEXICO 88220  
 (575) 234-3341

MADRON SURVEYING, INC.  
 301 SOUTH CANAL  
 CARLSBAD, NEW MEXICO 88220  
 Phone (575) 234-3341

**SURVEY NO. 9179**

**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 Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
  
Action 68322

CONDITIONS

Operator: NOVO OIL & GAS NORTHERN DELAWARE, LLC 1001 West Wilshire Blvd Oklahoma City, OK 73116	OGRID: 372920
	Action Number: 68322
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
kpickford	Adhere to previous NMOCD conditions of approval.	12/23/2021