Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OMB No. 1004-0137	
Expires: October 31, 202	2

AU OF LAND MANAGEMENT 5. Le	ease Serial No.

Do not use this fo	OTICES AND REPO orm for proposals t Ise Form 3160-3 (A	6. If Indian, Allottee or Tribe Name					
	RIPLICATE - Other instru		· · ·		7. If Unit of CA/Agreen	nent,	Name and/or No.
1. Type of Well	HIPLICATE - Other mistru	cuons on page 2	<u> </u>		-		
Oil Well Gas W	ell Other	8. Well Name and No.					
2. Name of Operator			9. API Well No.				
3a. Address		3b. Phone No. (in	clude area code)		10. Field and Pool or Ex	nlora	ntory Area
Ja. Addiess		30. I none 140. (in	ciuae area coaej		To. I fold that I dol of Ex	rprore	nory rife
4. Location of Well (Footage, Sec., T.,R.	,M., or Survey Description)				11. Country or Parish, S	tate	
12. CHEC	CK THE APPROPRIATE BO	OX(ES) TO INDIC	CATE NATURE	OF NOT	ICE, REPORT OR OTHE	ER D	ATA
TYPE OF SUBMISSION			TYP	E OF AC	TION		
_	Acidize	Deepen			duction (Start/Resume)		Water Shut-Off
Notice of Intent	Alter Casing	= :	ic Fracturing	=	lamation		Well Integrity
Cook as a succeed Door and	Casing Repair	= '	nstruction	Reco	omplete		Other
Subsequent Report	Change Plans	Plug and	d Abandon	Tem	porarily Abandon		•
Final Abandonment Notice	Convert to Injection	Plug Ba	ck	Wate	er Disposal		
the Bond under which the work will completion of the involved operation completed. Final Abandonment Notics ready for final inspection.)	ns. If the operation results in ices must be filed only after	a multiple complall requirements, i	etion or recomple	etion in a	new interval, a Form 316	0-4 r	nust be filed once testing has been
14. I hereby certify that the foregoing is	true and correct. Name (Pri	nted/Typed)					
		Т	itle				
Signature		D	ate				
	THE SPACE	FOR FEDER	RAL OR STA	TE OF	FICE USE		
Approved by							
•			T;41 -		75	. t .a	
Conditions of approval, if any, are attach certify that the applicant holds legal or each which would entitle the applicant to conditions.	quitable title to those rights				Da	ile	
Title 18 U.S.C Section 1001 and Title 43				and wil	Ifully to make to any depart	artme	ent or agency of the United States

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

Additional Information

Location of Well

0. SHL: SWSW / 1140 FSL / 980 FWL / TWSP: 23S / RANGE: 28E / SECTION: 4 / LAT: 32.3302715 / LONG: -104.0977841 (TVD: 0 feet, MD: 0 feet) PPP: SWNW / 2640 FSL / 253 FWL / TWSP: 23S / RANGE: 28E / SECTION: 4 / LAT: 32.334655 / LONG: -104.099705 (TVD: 9350 feet, MD: 11902 feet) PPP: SWNW / 2640 FSL / 253 FWL / TWSP: 23S / RANGE: 28E / SECTION: 4 / LAT: 32.334655 / LONG: -104.099705 (TVD: 9350 feet, MD: 11902 feet) BHL: LOT 4 / 10 FNL / 330 FWL / TWSP: 23S / RANGE: 28E / SECTION: 4 / LAT: 32.3418992 / LONG: -104.0994013 (TVD: 9350 feet, MD: 14532 feet)

<u>District I</u>
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 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

<u>District IV</u> 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.

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

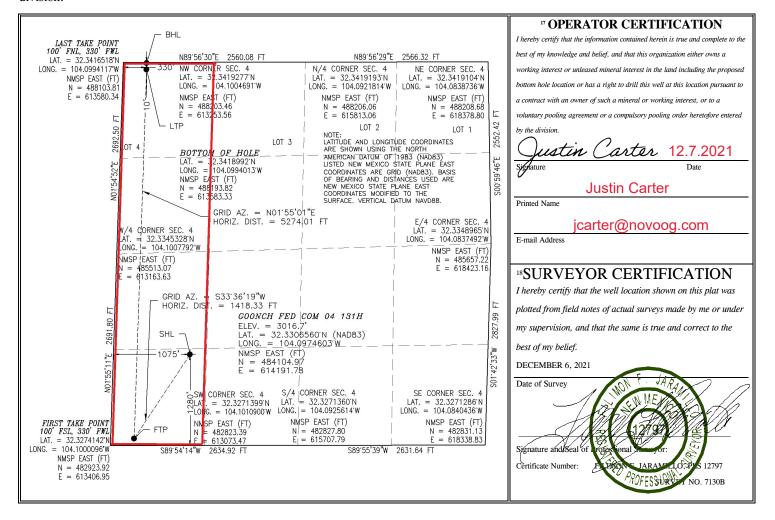
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Numbo 30-015-46		² Pool Code 15011	ng, South
⁴ Property Code		⁶ Well Number	
		131H	
⁷ OGRID No.		⁹ Elevation	
372920		3016.7	

¹⁰ Surface Location

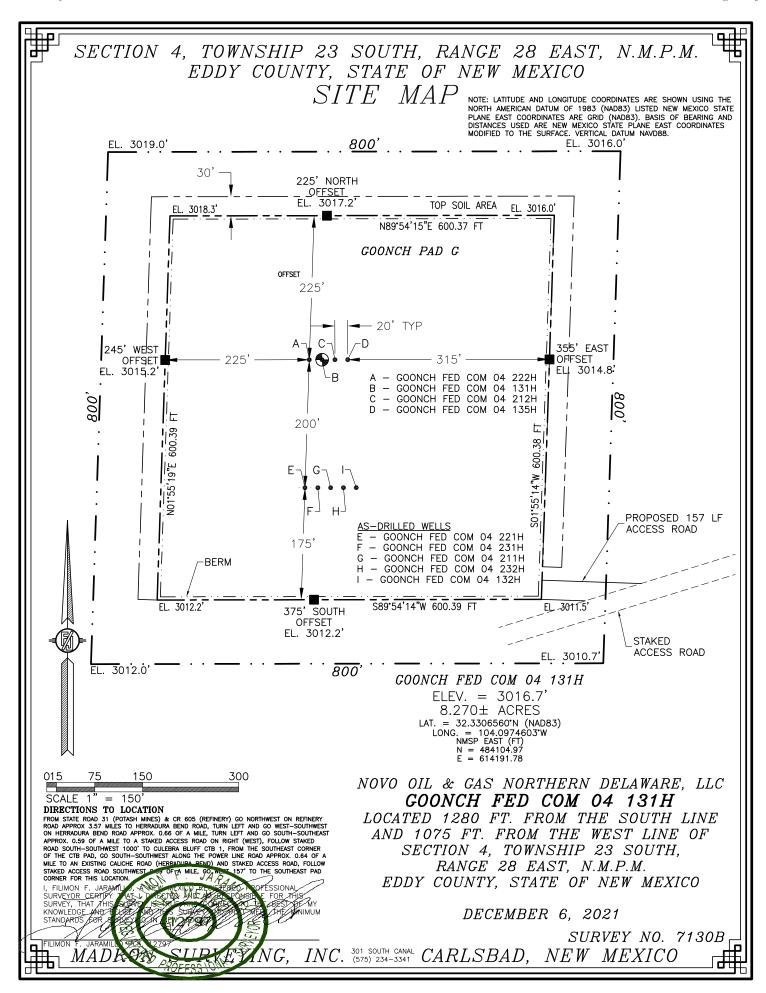
" Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	4	23 S	28 E		1280	SOUTH	1075	WEST	EDDY
	¹¹ Bottom Hole Location If Different From Surface								
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	4	23 S	28 E		10	NORTH	330	WEST	EDDY
12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.									
160.20									

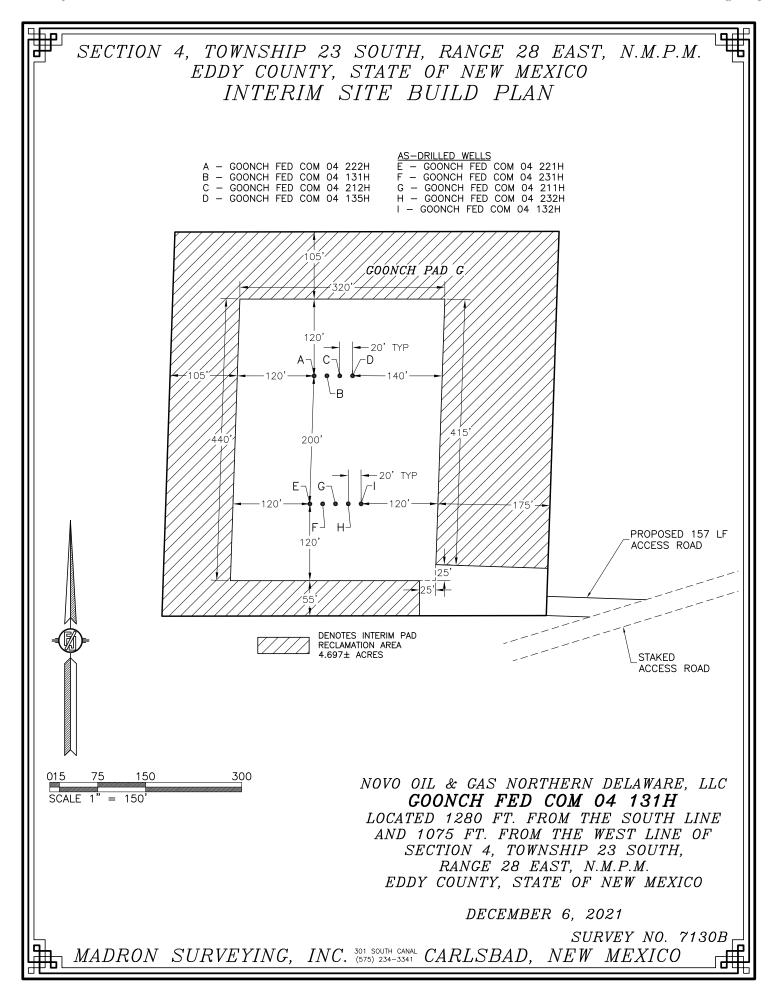
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



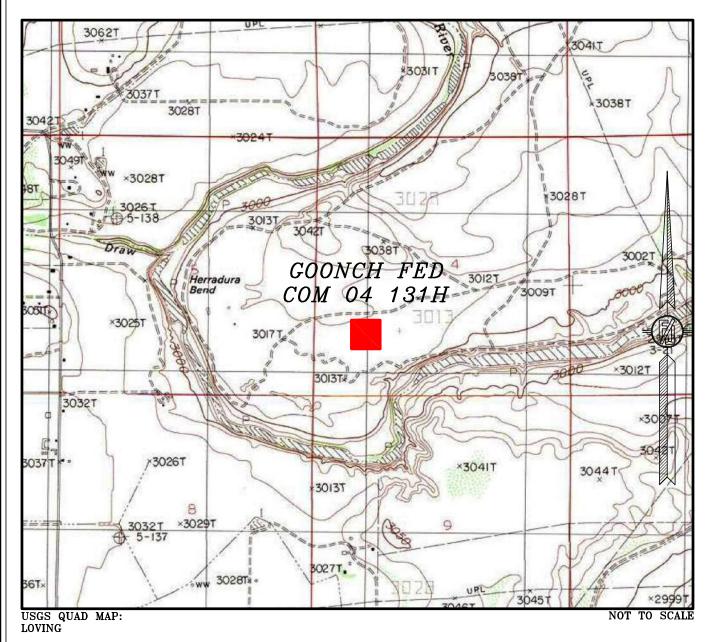
Intent		As Drill	ed											
API#]											
Ope	rator Nan	ne:		Property I	Name:						Well Number			
NOV	/O OIL &	GAS NORT	HERN DE	LAWA	RE, LLC	GC	ONC	H FEC	сом	04			131H	
Kick C	Off Point (KOP)												
UL M	Section 4	Township 23S	Range 28E	Lot	Feet 1280	From SOU	N/S	Feet 107		From WE :	ı E/W ST	County EDDY		
Latitu		06560			Longitu			<u> </u>				NAD 83		
UL	Section	Township	Range	Lot	Feet	From	N/S	Feet		From	ı E/W	County		
M Latitu	4 ide	235	28Ĕ		100 Longitu	de	IH	330		WE	51	NAD		
	32.327	4142				104.1000096					83			
Last T	Section 4	Township 23S	Range 28E	Lot 4	Feet 100	From N/S NORTH	Feet 330)	From E	E/W T	Count EDD	у Ү		
Latitu		416518			Longitu	de 104.09	9411	7			NAD	83		
		defining wo	ell for the	Horizo	ontal Spa	cing Unit?]					
	I is yes p ng Unit.	lease prov	ride API if	⁻ availa	able, Ope	erator Nam	ne and	well	numbe	er fo	r Defii	ning well	for Horizontal	
7417					1									
Ope	rator Nan	ne:				Property I	Name:						Well Number	
													K7 06/29/2018	

KZ 00/29/2018





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



NOVO OIL & GAS NORTHERN DELAWARE, LLC

GOONCH FED COM 04 131H

LOCATED 1280 FT. FROM THE SOUTH LINE
AND 1075 FT. FROM THE WEST LINE OF

SECTION 4, TOWNSHIP 23 SOUTH,

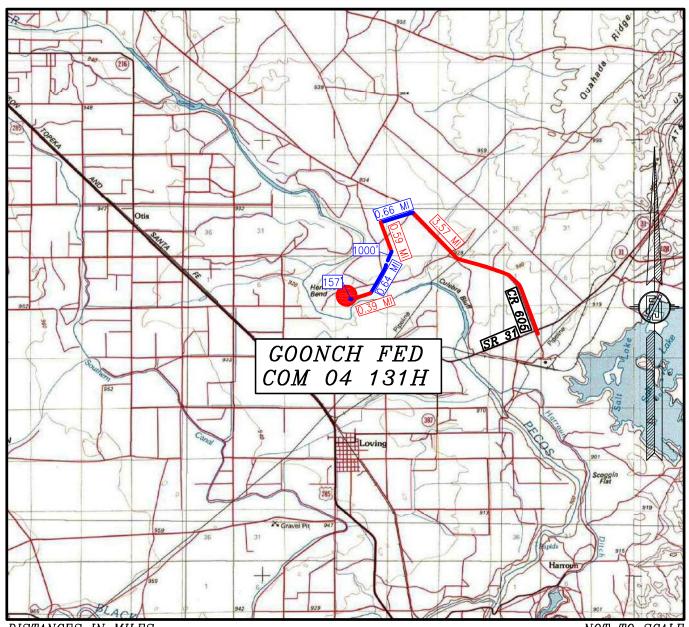
RANGE 28 EAST, N.M.P.M.

EDDY COUNTY, STATE OF NEW MEXICO

DECEMBER 6, 2021

SURVEY NO. 7130B

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



DISTANCES IN MILES

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

U.39 OF A MILE TO A STARED 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.

DIRECTIONS TO LOCATION

NOT TO SCALE

NOVO OIL & GAS NORTHERN DELAWARE, LLC

GOONCH FED COM 04 131H

LOCATED 1280 FT. FROM THE SOUTH LINE AND 1075 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. 7130B

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

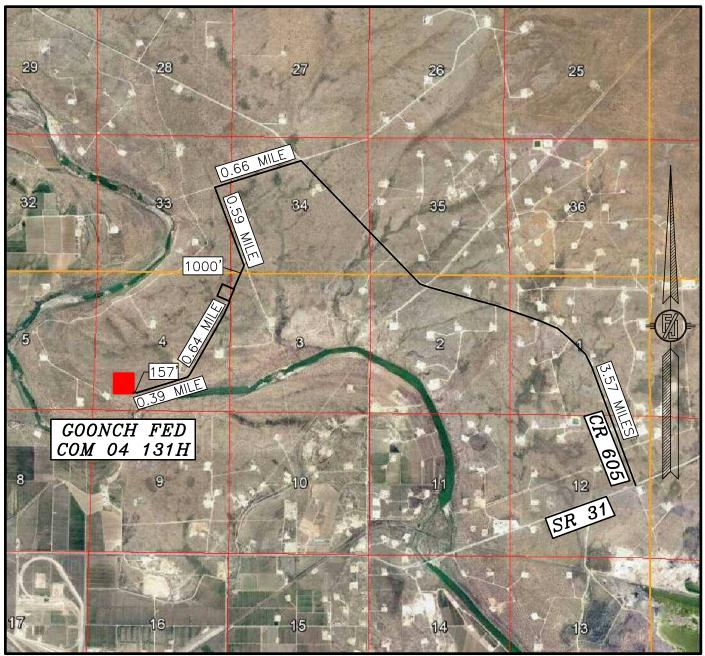
NOVO OIL & GAS NORTHERN DELAWARE, LLC GOONCH FED COM 04 131H

LOCATED 1280 FT. FROM THE SOUTH LINE AND 1075 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. 7130B

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



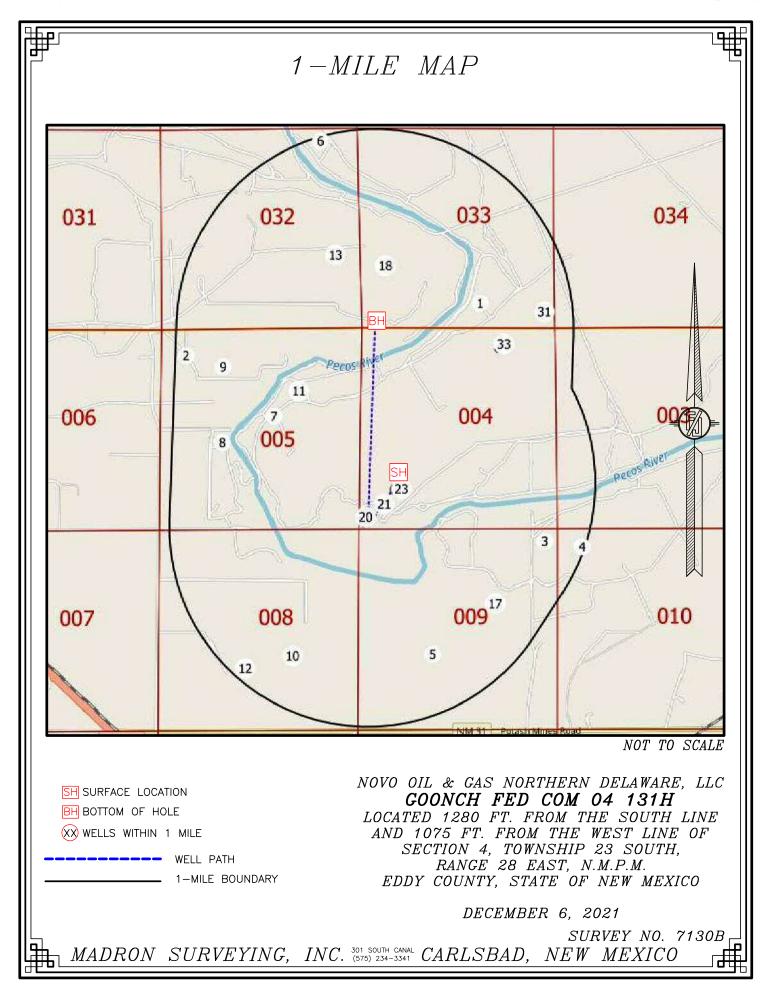
NOT TO SCALE AERIAL PHOTO: GOOGLE EARTH MARCH 2016

NOVO OIL & GAS NORTHERN DELAWARE, LLC GOONCH FED COM 04 131H

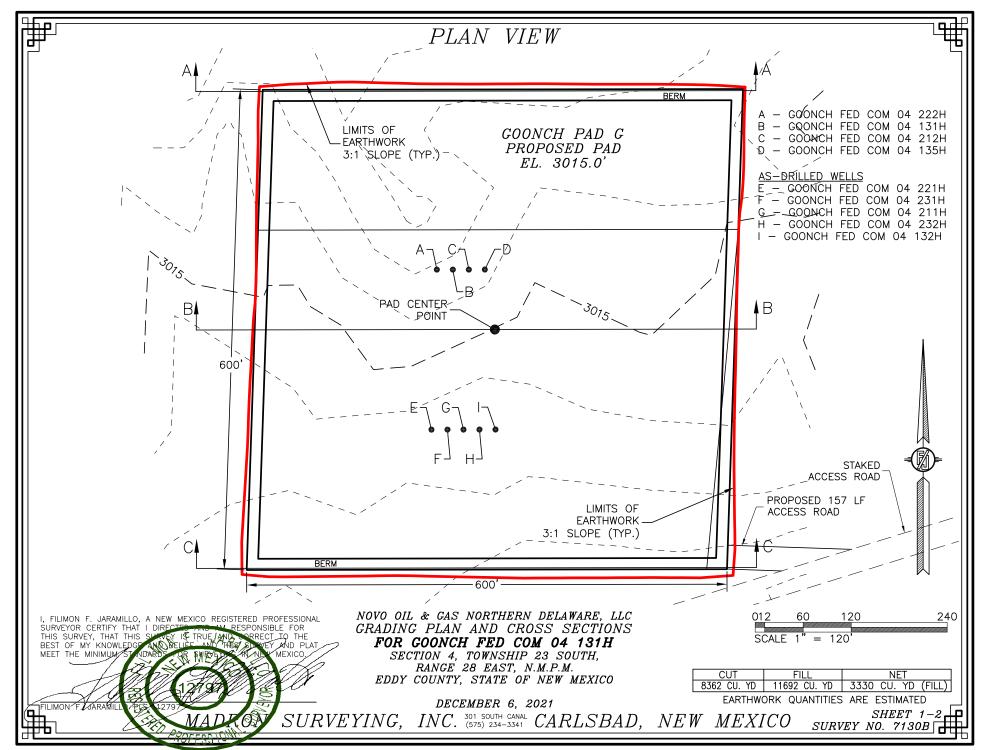
LOCATED 1280 FT. FROM THE SOUTH LINE AND 1075 FT. FROM THE WEST LINE OF SECTION 4, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO

DECEMBER 6, 2021

SURVEY NO. 7130B

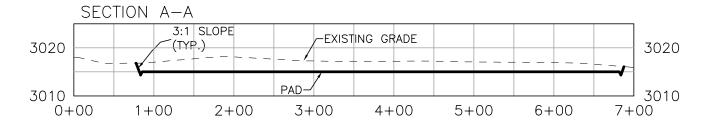


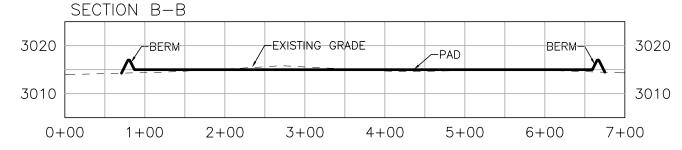
Received by OCD: 1/10/2022 11:42:27 AM

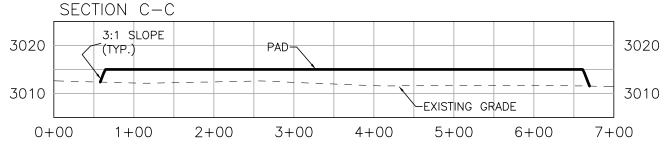


Received by OCD: 1/10/2022 11:42:27 AM

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 IRDI. NND CORRECT TO THE BEST OF MY KNOWLEDO. AND BELIEF, MAD THE SURVEY AND PLAT MEET THE MINIMUM AND AND SURVEY AND PLAT MEET THE MINIMUM AND AND SURVEY AND PLAT MEET THE MINIMUM AND AND SURVEY AND SURVEY AND PLAT MEET THE MINIMUM AND AND SURVEY AND SURVE

NOVO OIL & GAS NORTHERN DELAWARE, LLC GRADING PLAN AND CROSS SECTIONS FOR GOONCH FED COM 04 131H SECTION 4, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO

CUT	FILL	NET
8362 CU. YD	11692 CU. YD	3330 CU. YD (FILL)
EARTHWO	ORK QUANTITIES	ARE ESTIMATED

120

SCALE 1" = 120' - 1" = 20' VER

60

012

DECEMBER 6, 2021

SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO

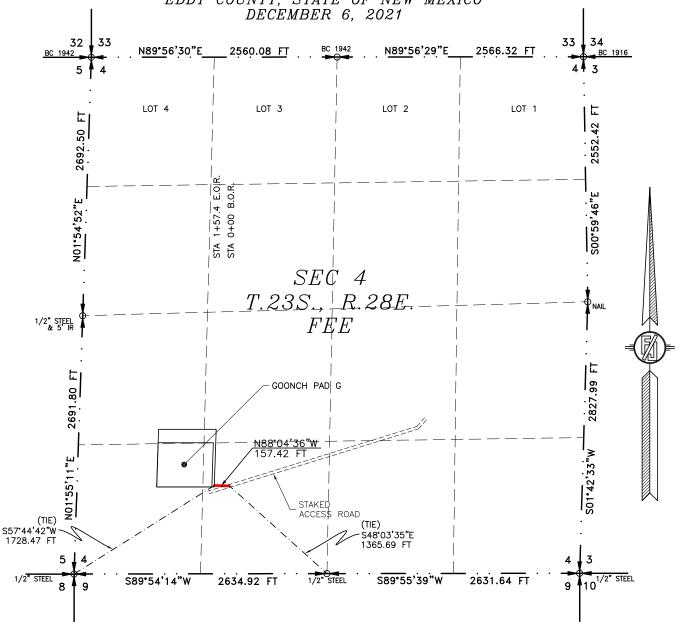
SHEET 2-2 SURVEY NO. 7130B Released to Imaging: 4/15/2022 8:27:04 AM

ACCESS ROAD PLAT

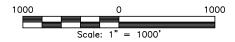
ACCESS ROAD TO THE GOONCH PAD G

(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



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 SURVÉY.

SHEET: 1-2

MADRON SURVEYING,

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,



301 SOUTH CANAL CARLSBAD, NEW MEXICO 88220 Phone (575) 234-3341

SURVEY NO. 7130B *NEW MEXICO*

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

SURVEYOR CERTIFICATE

INC. 301 SOM

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,

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 F / JAPAN OF DECEMBER 2021

MADRO
301 S
CARLS
Phone

PILIMON E ARAMESE PLS. 229

SI

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

SURVEY NO. 7130B NEW MEXICO →

District I
1625 N. French Dr., Hobbs, NM 88240
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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

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 71247

CONDITIONS

Operator:	OGRID:
NOVO OIL & GAS NORTHERN DELAWARE, LLC	372920
1001 West Wilshire Blvd	Action Number:
Oklahoma City, OK 73116	71247
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By		Condition Date
jagarcia	None	4/15/2022