

State of New Mexico
Energy, Minerals and Natural Resources

Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-015-46862	
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
6. State Oil & Gas Lease No. N/A	
7. Lease Name or Unit Agreement Name Astrodog Fee 0809	
8. Well Number 233H	
9. OGRID Number 37290	
10. Pool name or Wildcat Purple Sage; Wolfcamp Gas	

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☒ Other

2. Name of Operator

Novo Oil & Gas Northern Delaware, LLC

3. Address of Operator

1001 West Wilshire Blvd, Suite 206, Oklahoma City OK 73116

4. Well Location

Unit Letter: I

2345 feet from the SOUTH line and 1075 feet from the EAST line

Section 7

Township 23 S

Range 29 E

NMPM

Eddy County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3009' GR

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☒
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Change SHL from 2345' FSL and 1075' FEL, Section 7, 23S 29E to 2390' FSL and 1090' FEL, Section 7, 23S 29E.

Change BHL from 1518' FSL and 130' FEL, Section 9, 23S 29E to 1210' FSL and 130' FEL, Section 9, 23S 29E.

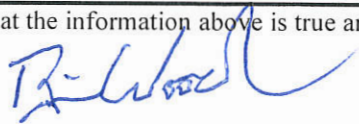
See attached revised plat for new location.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE



TITLE CONSULTANT

DATE 7-7-21

Type or print name BRIAN WOOD
For State Use Only

E-mail address: brian@permitswest.com

PHONE: 505 466-8120

APPROVED BY: John Garcia

TITLE Petroleum Engineer

DATE 7/14/2021

Conditions of Approval (if any):

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

¹ API Number 30-015-46862	² Pool Code 98220	³ Pool Name Purple Sage; Wolfcamp Gas Pool
⁴ Property Code	⁵ Property Name ASTRODOG FEE 0809	⁶ Well Number 233H
⁷ OGRID No. 372920	⁸ Operator Name NOVO OIL & GAS NORTHERN DELAWARE, LLC	⁹ Elevation 3010.5

¹⁰ Surface Location

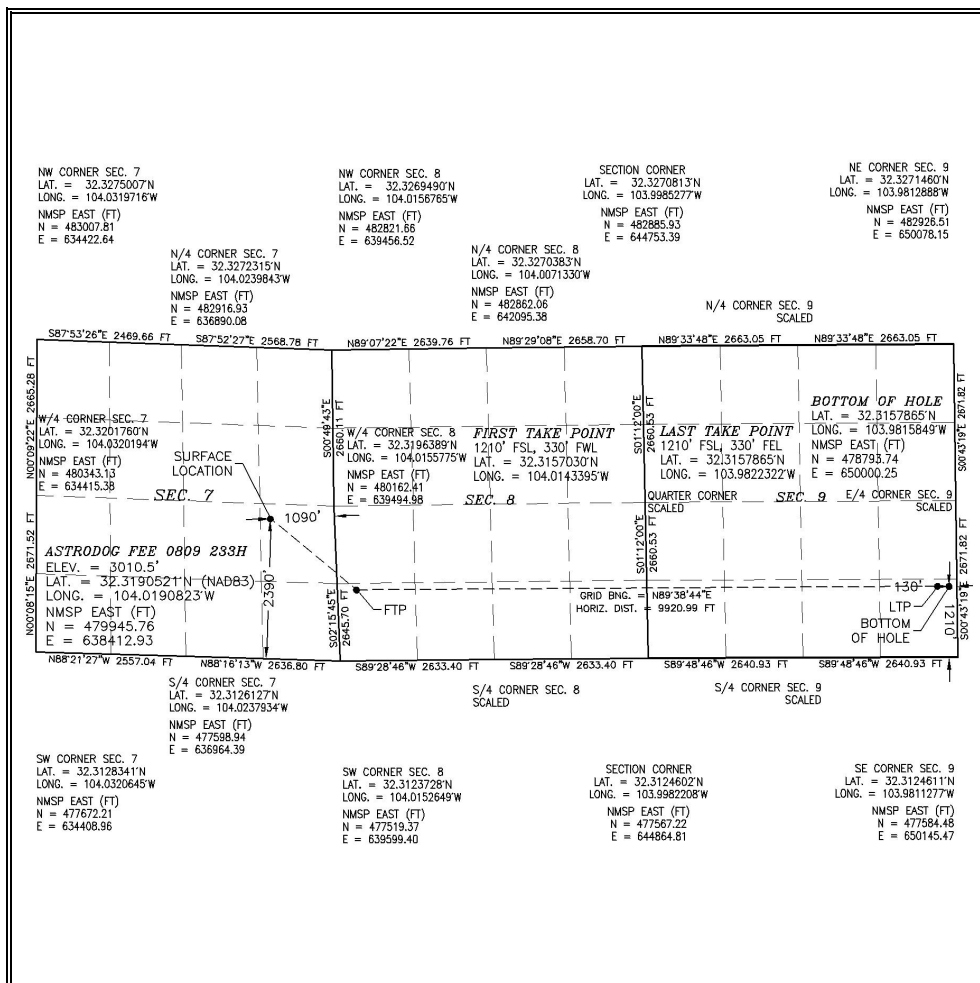
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	7	23 S	29 E		2390	SOUTH	1090	EAST	EDDY

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
P	9	23 S	29 E		1210	SOUTH	130	EAST	EDDY

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	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.



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 7/6/2021
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.

JULY 1, 2021

Date of Survey

Philip M. F. Jaramila
Signature and Seal of Professional Surveyor

Certificate Number: *PHILIP M. F. JARAMILA* PLS 12797
SURVEY NO. 7878A

Intent ☐ As Drilled ☐

API #		
Operator Name: NOVO OIL & GAS NORTHERN DELAWARE, LLC	Property Name: ASTRODOG FEE 0809	Well Number 233H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

First Take Point (FTP)

UL M	Section 8	Township 23S	Range 29E	Lot	Feet 1210	From N/S SOUTH	Feet 330	From E/W WEST	County EDDY
Latitude 32.3157030					Longitude 104.0143395				NAD 83

Last Take Point (LTP)

UL P	Section 9	Township 23S	Range 29E	Lot	Feet 1210	From N/S SOUTH	Feet 330	From E/W EAST	County EDDY
Latitude 32.3157865					Longitude 103.9822322				NAD 83

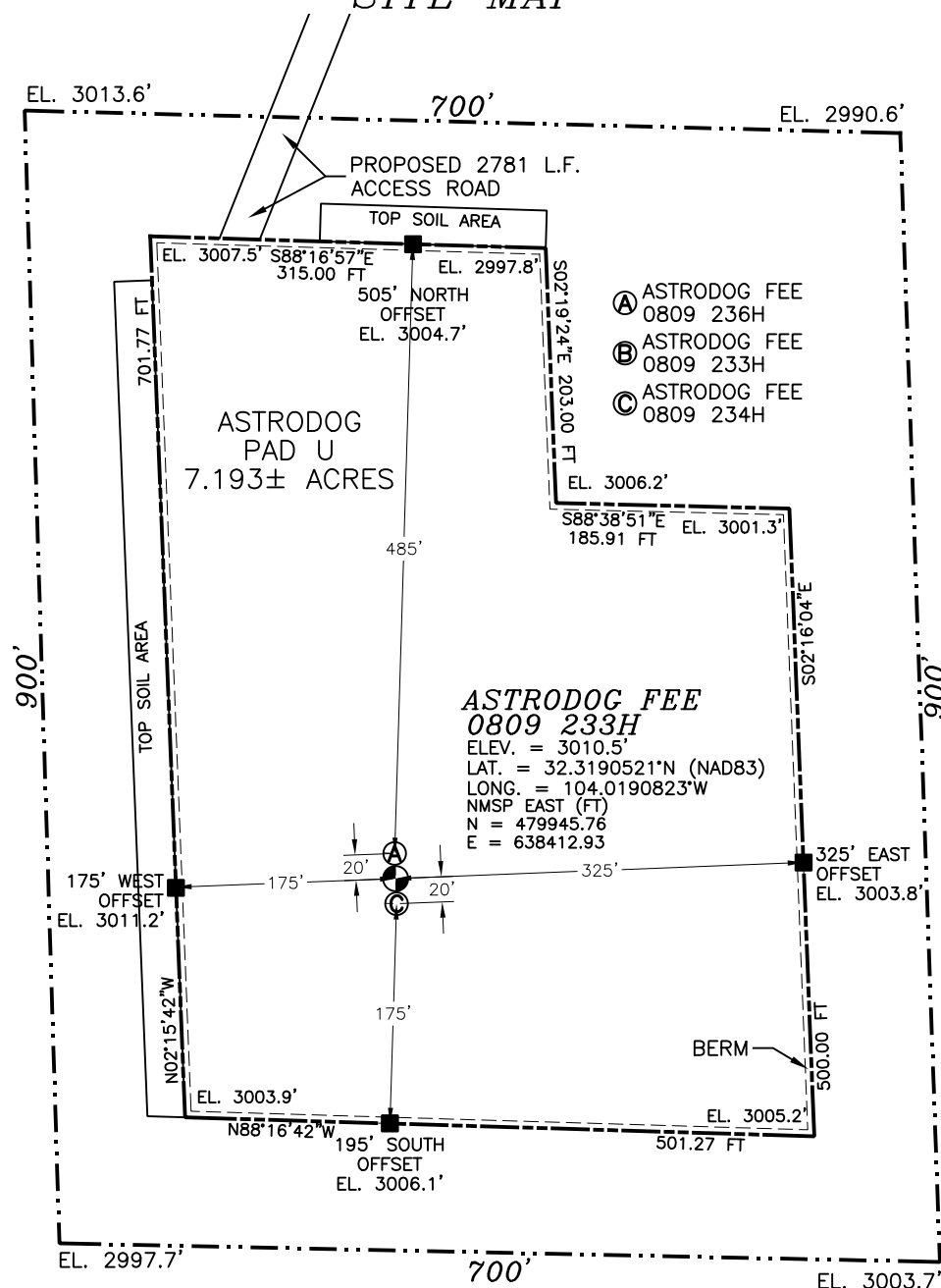
Is this well the defining well for the Horizontal Spacing Unit? ☐Is this well an infill well? ☐

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 7, TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
SITE MAP



015 75 150 300

SCALE 1" = 150'

DIRECTIONS TO LOCATION

FROM STATE HWY 31 AND REFINERY ROAD, GO NORTH-NORTHEAST ON HWY 31 1.1 MILES, TURN RIGHT ON CALICHE ROAD (POTASH MINE ROAD) AND GO SOUTH-SOUTHEAST 0.44 MILES TO A ROAD SURVEY, FOLLOW FLAGS 1558' SOUTHWEST & WEST THEN SOUTHWEST 1223' TO NORTHWEST PAD CORNER FOR THIS LOCATION.

I, FILIMON F. JARAMILA, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFY THAT I DEPOSITED MY RECORDS FOR THIS SURVEY IN THE PUBLIC RECORDS OFFICE OF THE STATE OF NEW MEXICO TO THE BEST OF MY KNOWLEDGE AND BELIEF AND I RESERVE AND PLAT MEET THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.

FILIMON F. JARAMILA 2797

MADRON SURVEYING, INC.

301 SOUTH CANAL
(575) 234-3341

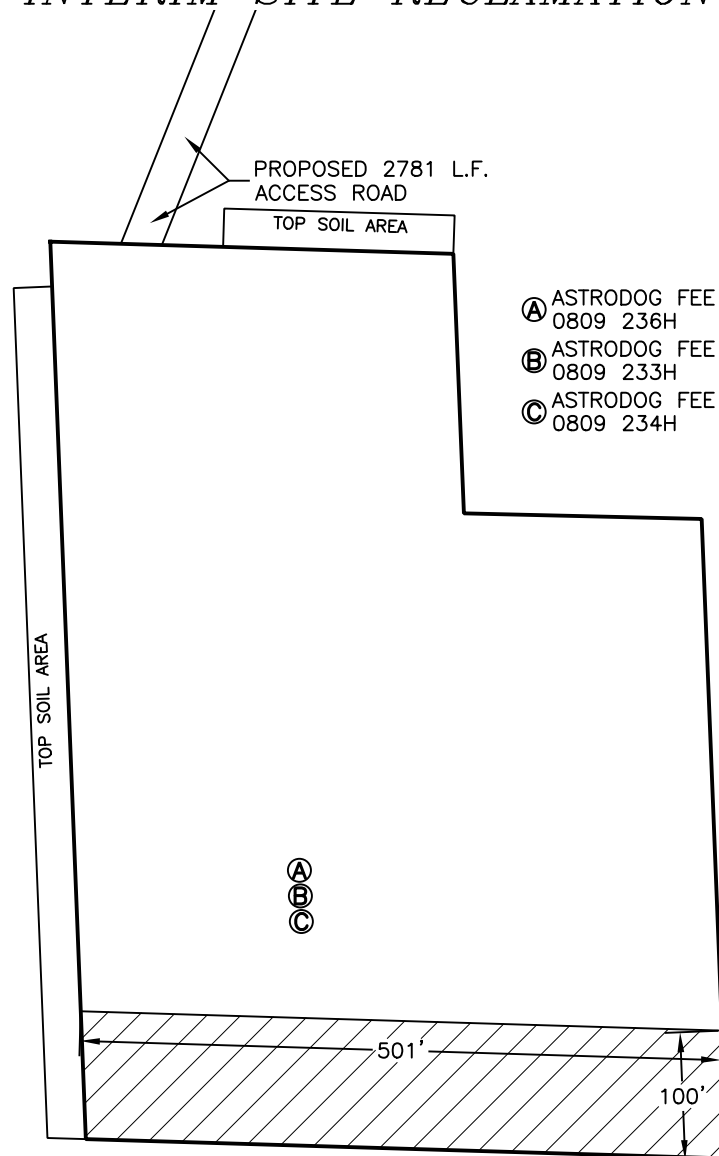
CARLSBAD, NEW MEXICO

NOVO OIL & GAS NORTHERN DELAWARE, LLC
ASTRODOG FEE 0809 233H
LOCATED 2390 FT. FROM THE SOUTH LINE
AND 1090 FT. FROM THE EAST LINE OF
SECTION 7, TOWNSHIP 23 SOUTH,
RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO

JULY 1, 2021

SURVEY NO. 7878A

SECTION 7, TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO
 INTERIM SITE RECLAMATION



015 75 150 300
 SCALE 1" = 150'

NOVO OIL & GAS NORTHERN DELAWARE, LLC
ASTRODOG FEE 0809 233H
 LOCATED 2390 FT. FROM THE SOUTH LINE
 AND 1090 FT. FROM THE EAST LINE OF
 SECTION 7, TOWNSHIP 23 SOUTH,
 RANGE 29 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO

JULY 1, 2021

SURVEY NO. 7878A

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

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COMMENTS

Action 35171

COMMENTS

Operator: NOVO OIL & GAS NORTHERN DELAWARE, LLC 1001 West Wilshire Blvd Oklahoma City, OK 73116	OGRID: 372920
	Action Number: 35171
	Action Type: [C-103] NOI Change of Plans (C-103A)

COMMENTS

Created By	Comment	Comment Date
kpickford	KP GEO Review 7/7/2021	7/7/2021

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CONDITIONS

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	Action Number: 35171
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CONDITIONS

Created By	Condition	Condition Date
kpickford	Adhere to previous NMOCD Conditions of Approval	7/7/2021