

NSL Initial Application

RECEIVED: 07/02/21	REVIEWER: LRL	TYPE: NSL	APP NO: pLEL2118360310
---------------------------	----------------------	------------------	-------------------------------

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
- Geological & Engineering Bureau -
1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: Devon Energy Production Company, L.P. **OGRID Number:** 6137
Well Name: Cotton Draw Unit 604H Well **API:** 30-015-47302
Pool: Purple Sage; Wolfcamp **Pool Code:** 98220

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]
 A. Location – Spacing Unit – Simultaneous Dedication
☒ NSL ☐ NSP (PROJECT AREA) ☐ NSP (PRORATION UNIT) ☐ SD
- B. Check one only for [I] or [II]
 [I] Commingling – Storage – Measurement
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM
 [II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR
- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.
 A. ☒ Offset operators or lease holders
 B. ☐ Royalty, overriding royalty owners, revenue owners
 C. ☐ Application requires published notice
 D. ☒ Notification and/or concurrent approval by SLO
 E. ☒ Notification and/or concurrent approval by BLM
 F. ☐ Surface owner
 G. ☐ For all of the above, proof of notification or publication is attached, and/or,
 H. ☐ No notice required

FOR OCD ONLY

- ☐ Notice Complete
☐ Application Content Complete

- 3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Darin Savage

Print or Type Name

/s/ Darin Savage

Signature

July 1, 2021

Date

970-385-4401

Phone Number

darin@abadieschill.com

e-mail Address



For the Pursuit of Energy

ABADIE | SCHILL PC

Colorado	New Mexico
Louisiana	Texas
Kansas	Utah
Nebraska	Wyoming
Montana	California
Oklahoma	North Dakota

July 2, 2021

Adrienne Sandoval, Director
Oil Conservation Division
New Mexico Department of Energy
Minerals and Natural Resources
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

Copy to: Leonard Lowe, Division Hearing Examiner

Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Cotton Draw Unit 604H Well located in the W/2 of Sections 26 and 35, Township 24 South, Range 31 East, and the W/2 of Section 2, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

Dear Director Sandoval:

Devon Energy Production Company, L.P., (“Devon”), OGRID No. 6137, is seeking administrative approval of an unorthodox well location (“NSL”) for the Cotton Draw Unit 604H Well (the “604H Well”) (API 30-015-47302) to be completed within the Purple Sage; Wolfcamp (Gas) Pool (Pool Code 98220) underlying the W/2 of Sections 26 and 35, Township 24 South, Range 31 East, and the W/2 of Section 2, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico. A C-102 for the Well is attached as Exhibit A. This is a horizontal well that will be drilled as follows:

- Surface Location (SL): 385’ from the North line and 1225’ from the West line of Section 26, Township 24 South, Range 31 East;
- Bottom Hole Location (BHL): 20’ from the South line and 1250’ from the West line of Section 2, Township 25 South, Range 31 East;
- First Take Point (FTP): 100’ from the North line and 1250’ from the West line of Section 26, Township 24 South, Range 31 East;
- Last Take Point (LTP): 100’ from the South line and 1250’ from the West line of Section 2, Township 25 South, Range 31 East.

abadieschill.com

214 McKenzie Street, Santa Fe, New Mexico, 87501

O : 970.385.4401 • F : 970.385.4901

Devon has included as Exhibit B a letter explaining why this application is needed. This well will produce from the Purple Sage Wolfcamp Pool (Pool Code 98220). There are special pool rules for this pool under Order No. R-14262, that establish 330' foot setback requirements ("Special Rules"). The completed interval for the proposed well is closer than 330' from the boundary of the spacing unit.

The unorthodox location will encroach towards the (1) W/2 of Section 23, Township 24 South, Range 31 East, which is governed by the Special Rules. The last take point is within an approved federal unitization plan, encompassing the W/2 of Section 2, Township 25 South, Range 31 East, which accounts for the propriety of its location, pursuant to Rule 19.15.16.15C(7) (Unitized Areas).

Devon attests that, on or before submission of this application, it provided notice to the affected persons (1) in the adjoining W/2 of Section 23, Township 24 South, Range 31 East, which includes spacing units that encompass the SW/4 of Section 23; said notice as described satisfies all provisions of NMAC 19.15.4.12A(2); copies of the application and required plat maps were furnished. Devon also provided notice to the Bureau of Land Management and the NM State Land Office to the extent that they own interest with respect to offsetting area. Devon provides herein a sectional map of this area, attached as Exhibit C. Proof of mailing, along with a copy of the notice letter sent to listed affected persons and parties, is attached hereto as Exhibit D. The development plan for this well is pursuant to a Joint Operating Agreement; therefore, there is no associated pooling case number. This application for the 604H Well will supersede the approval of the prior application, No. 8166.

Your consideration in this matter is appreciated.

Sincerely,

A handwritten signature in black ink, appearing to read 'Darin C. Savage', written over a horizontal line.

Darin C. Savage
Attorney for Applicant

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

¹ API Number	² Pool Code	³ Pool Name
⁴ Property Code	⁵ Property Name COTTON DRAW UNIT	⁶ Well Number 604H
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁹ Elevation 3535.6

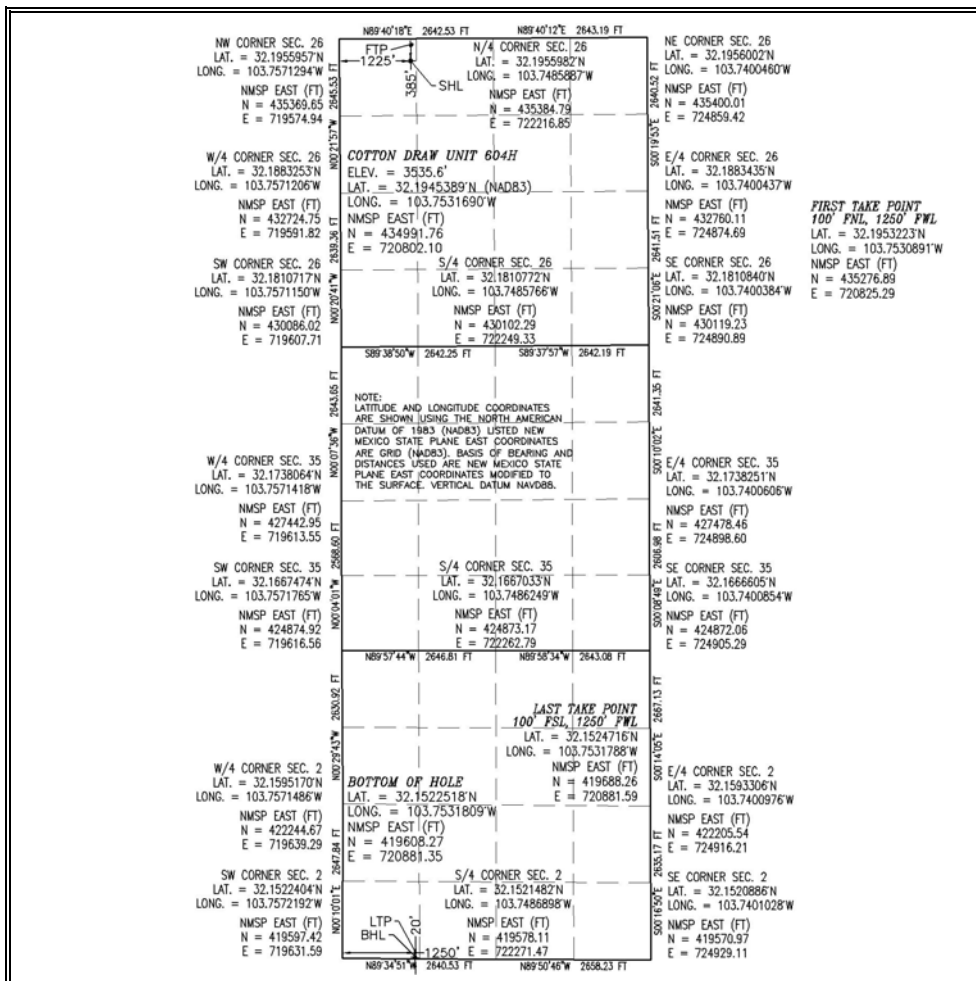
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	26	24 S	31 E		385	NORTH	1225	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
M	2	25 S	31 E		20	SOUTH	1250	WEST	EDDY
¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	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.

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.

Signature _____ Date _____

Printed Name _____

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.

JUNE 15, 2021

Date of Survey

Signature and Seal of Professional Surveyor _____

Certificate Number: _____

EXHIBIT
A

Intent ☐ As Drilled ☐

API #		
Operator Name: DEVON ENERGY PRODUCTION CO., L.P.	Property Name: COTTON DRAW UNIT	Well Number 604H

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 D	Section 26	Township 24S	Range 31E	Lot	Feet 100	From N/S NORTH	Feet 1250	From E/W WEST	County EDDY
Latitude 32.1953223					Longitude 103.7530891			NAD 83	

Last Take Point (LTP)

UL M	Section 2	Township 25S	Range 31E	Lot	Feet 100	From N/S SOUTH	Feet 1250	From E/W WEST	County EDDY
Latitude 32.1524716					Longitude 103.7531788			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

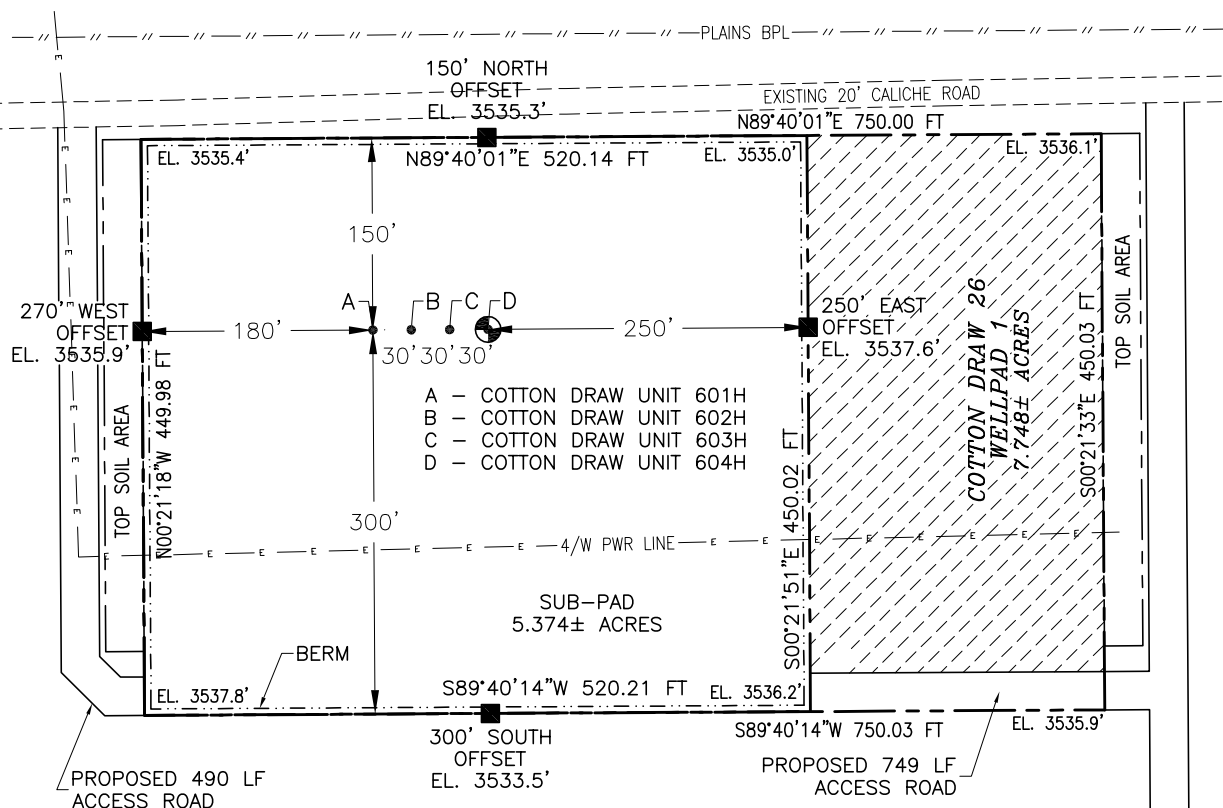
KZ 06/29/2018

SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 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.

SEC. 23

SEC. 26

**COTTON DRAW UNIT 604H**

ELEV. = 3535.6'

LAT. = 32.1945389°N (NAD83)

LONG. = 103.7531690°W

NMSP EAST (FT)

N = 434991.76

E = 720802.10

**PROPOSED
COTTON DRAW 26 CTB 1**

015 75 150 300

SCALE 1" = 150'

DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF STATE HIGHWAY 128 AND BUCK JACKSON ROAD, GO SOUTHWEST ON BUCK JACKSON APPROX. 3.1 MILES TO A LEASE ROAD ON LEFT. TURN LEFT GO SOUTHEAST 0.3 OF A MILE ON LEASE ROAD, BEND LEFT GO EAST 0.3 OF A MILE, LEASE ROAD BENDS RIGHT. FOLLOW LEASE ROAD SOUTHEAST APPROX. 0.6 OF A MILE TO A "Y" INTERSECTION. TURN RIGHT GO SOUTHWEST-SOUTH 0.19 OF A MILE, TURN RIGHT GO WEST 0.31 OF A MILE, TURN LEFT GO SOUTHWEST 749' TO THE SOUTHEAST PAD CORNER FOR THIS LOCATION.

I, FILMON F. JARAMILLO, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFY THAT I DIRECTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY WAS MADE AND CORRECTED TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.

FILMON F. JARAMILLO, REG. 12797

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

DEVON ENERGY PRODUCTION COMPANY, L.P.
COTTON DRAW UNIT 604H
LOCATED 385 FT. FROM THE NORTH LINE
AND 1225 FT. FROM THE WEST LINE OF
SECTION 26, TOWNSHIP 24 SOUTH,
RANGE 31 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
LAND STATUS: BLM

JUNE 15, 2021

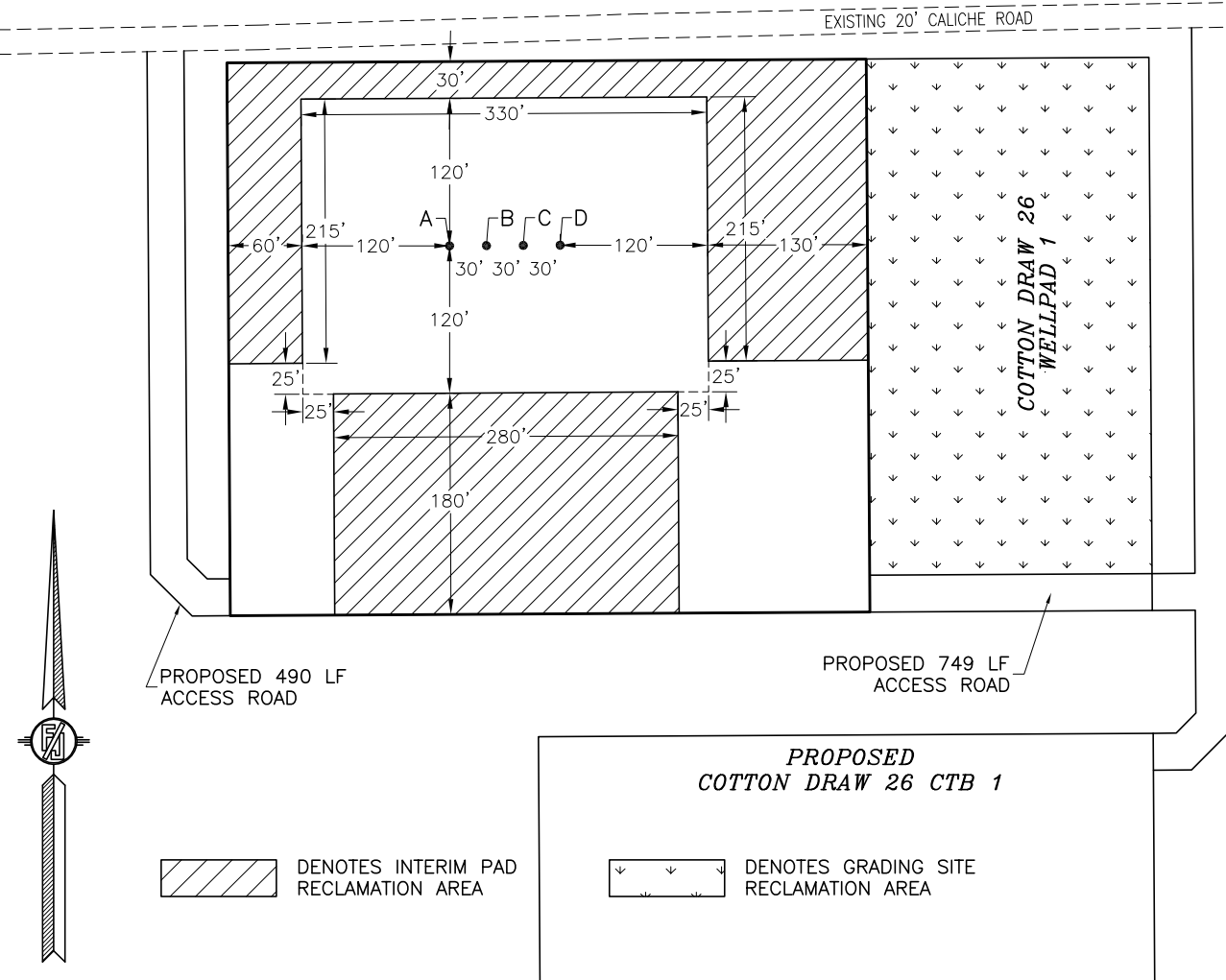
SURVEY NO. 7993D

CARLSBAD, NEW MEXICO

SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO
 INTERIM SITE BUILD PLAN

SEC. 23
 SEC. 26

A - COTTON DRAW UNIT 601H
 B - COTTON DRAW UNIT 602H
 C - COTTON DRAW UNIT 603H
 D - COTTON DRAW UNIT 604H



015 75 150 300
 SCALE 1" = 150'

2.454± ACRES INTERIM PAD RECLAMATION AREA
 2.217± ACRES GRADING SITE RECLAMATION AREA
 3.077± ACRES NON-RECLAIMED AREA
 7.748± ACRES COTTON DRAW 26 WELLPAD 1

PROPOSED
 COTTON DRAW 26 CTB 1

DENOTES GRADING SITE
 RECLAMATION AREA

DEVON ENERGY PRODUCTION COMPANY, L.P.
COTTON DRAW UNIT 604H
 LOCATED 385 FT. FROM THE NORTH LINE
 AND 1225 FT. FROM THE WEST LINE OF
 SECTION 26, TOWNSHIP 24 SOUTH,
 RANGE 31 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO
 LAND STATUS: BLM

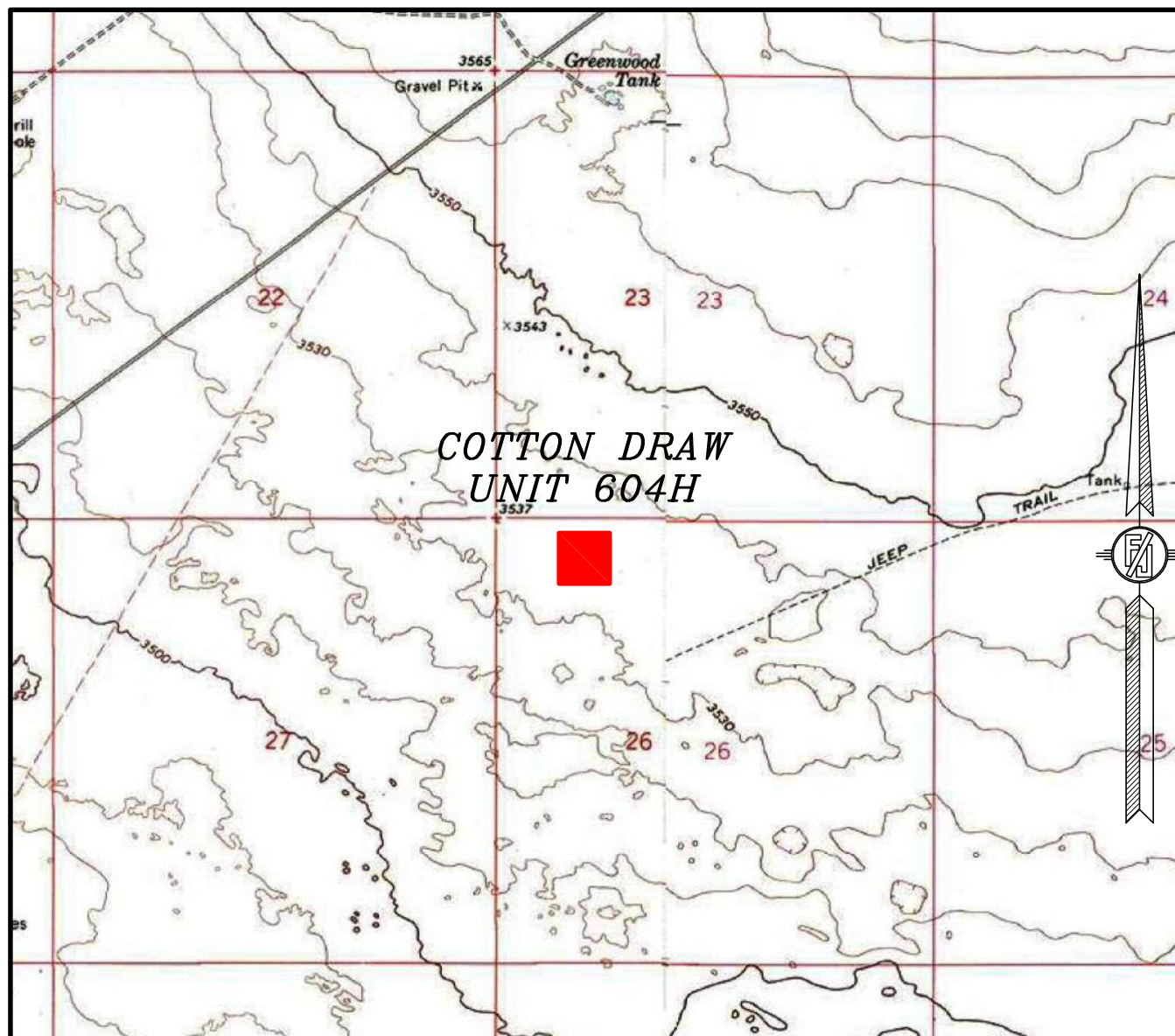
JUNE 15, 2021

SURVEY NO. 7993D

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

CARLSBAD, NEW MEXICO

SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO
 LOCATION VERIFICATION MAP



USGS QUAD MAP:
 PADUCA BREAKS NW

NOT TO SCALE

DEVON ENERGY PRODUCTION COMPANY, L.P.
COTTON DRAW UNIT 604H

LOCATED 385 FT. FROM THE NORTH LINE
 AND 1225 FT. FROM THE WEST LINE OF
 SECTION 26, TOWNSHIP 24 SOUTH,
 RANGE 31 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO
 LAND STATUS: BLM

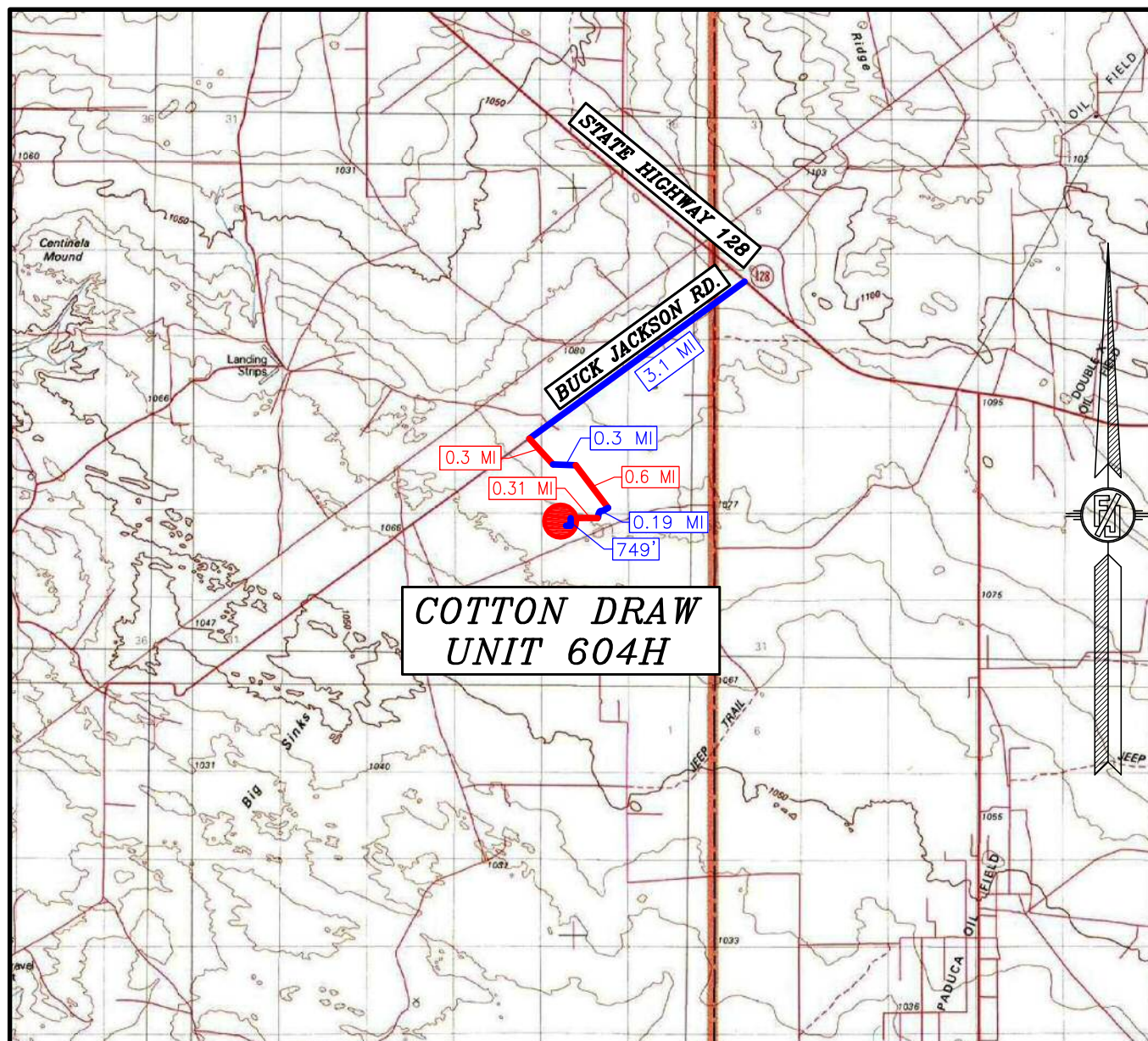
JUNE 15, 2021

MADRON SURVEYING, INC.

301 SOUTH CANAL
 (575) 234-3341

SURVEY NO. 7993D
 CARLSBAD, NEW MEXICO

SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
VICINITY MAP



DISTANCES IN MILES

DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF STATE HIGHWAY 128 AND BUCK JACKSON ROAD, GO SOUTHWEST ON BUCK JACKSON APPROX. 3.1 MILES TO A LEASE ROAD ON LEFT. TURN LEFT GO SOUTHEAST 0.3 OF A MILE ON LEASE ROAD, BEND LEFT GO EAST 0.3 OF A MILE, LEASE ROAD BENDS RIGHT. FOLLOW LEASE ROAD SOUTHEAST APPROX. 0.6 OF A MILE TO A "Y" INTERSECTION. TURN RIGHT GO SOUTHWEST-SOUTH 0.19 OF A MILE, TURN RIGHT GO WEST 0.31 OF A MILE, TURN LEFT GO SOUTH-WEST 749' TO THE SOUTHEAST PAD CORNER FOR THIS LOCATION.

NOT TO SCALE
DEVON ENERGY PRODUCTION COMPANY, L.P.

COTTON DRAW UNIT 604H

LOCATED 385 FT. FROM THE NORTH LINE
AND 1225 FT. FROM THE WEST LINE OF
SECTION 26, TOWNSHIP 24 SOUTH,
RANGE 31 EAST, N.M.P.M.

EDDY COUNTY, STATE OF NEW MEXICO
LAND STATUS: BLM

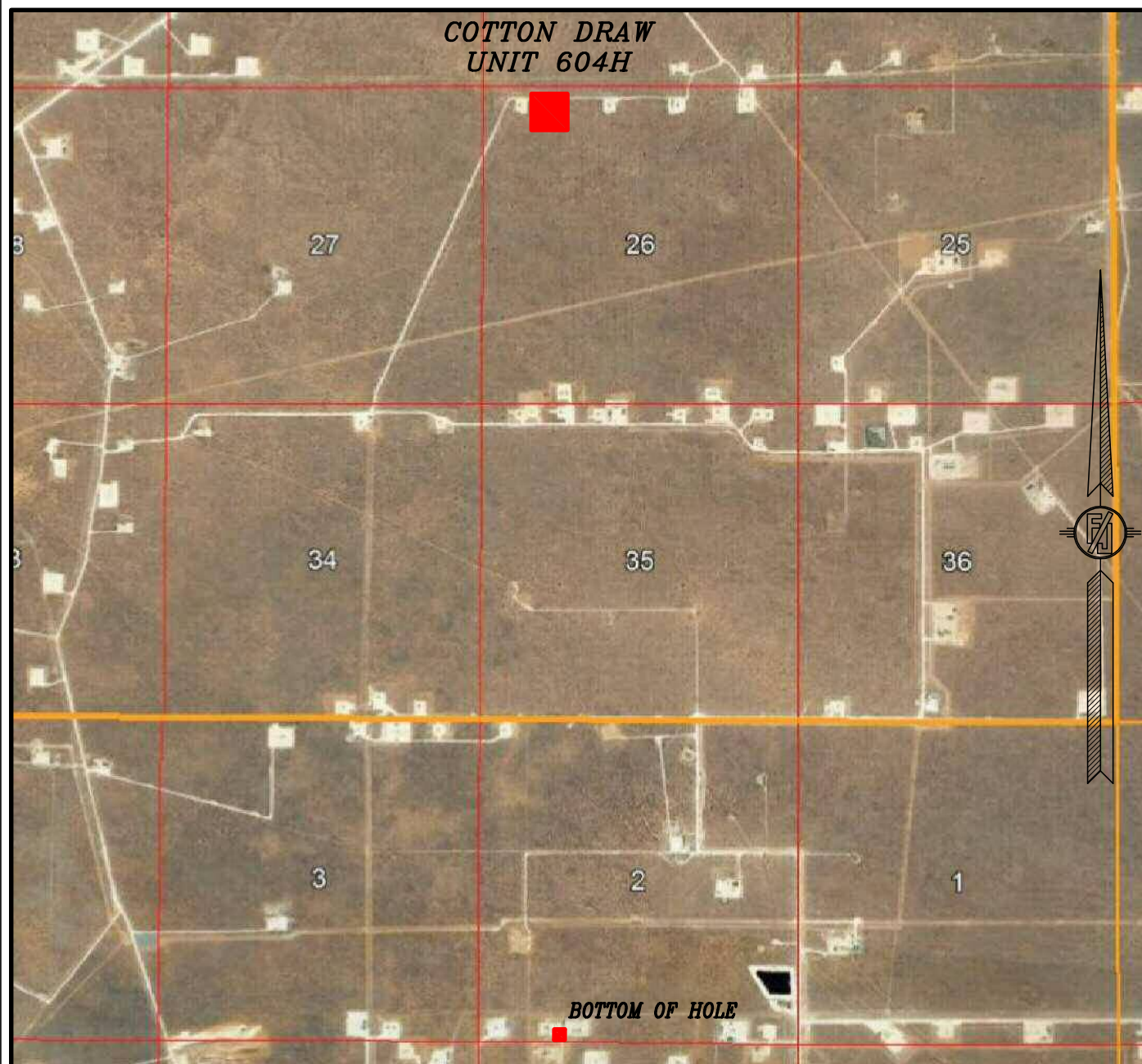
JUNE 15, 2021

MADRON SURVEYING, INC.

301 SOUTH CANAL
(575) 234-3341

SURVEY NO. 7993D
CARLSBAD, NEW MEXICO

SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO
 AERIAL PHOTO



NOT TO SCALE
 AERIAL PHOTO:
 GOOGLE EARTH
 NOVEMBER 2017

DEVON ENERGY PRODUCTION COMPANY, L.P.

COTTON DRAW UNIT 604H

LOCATED 385 FT. FROM THE NORTH LINE
 AND 1225 FT. FROM THE WEST LINE OF
 SECTION 26, TOWNSHIP 24 SOUTH,
 RANGE 31 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO
 LAND STATUS: BLM

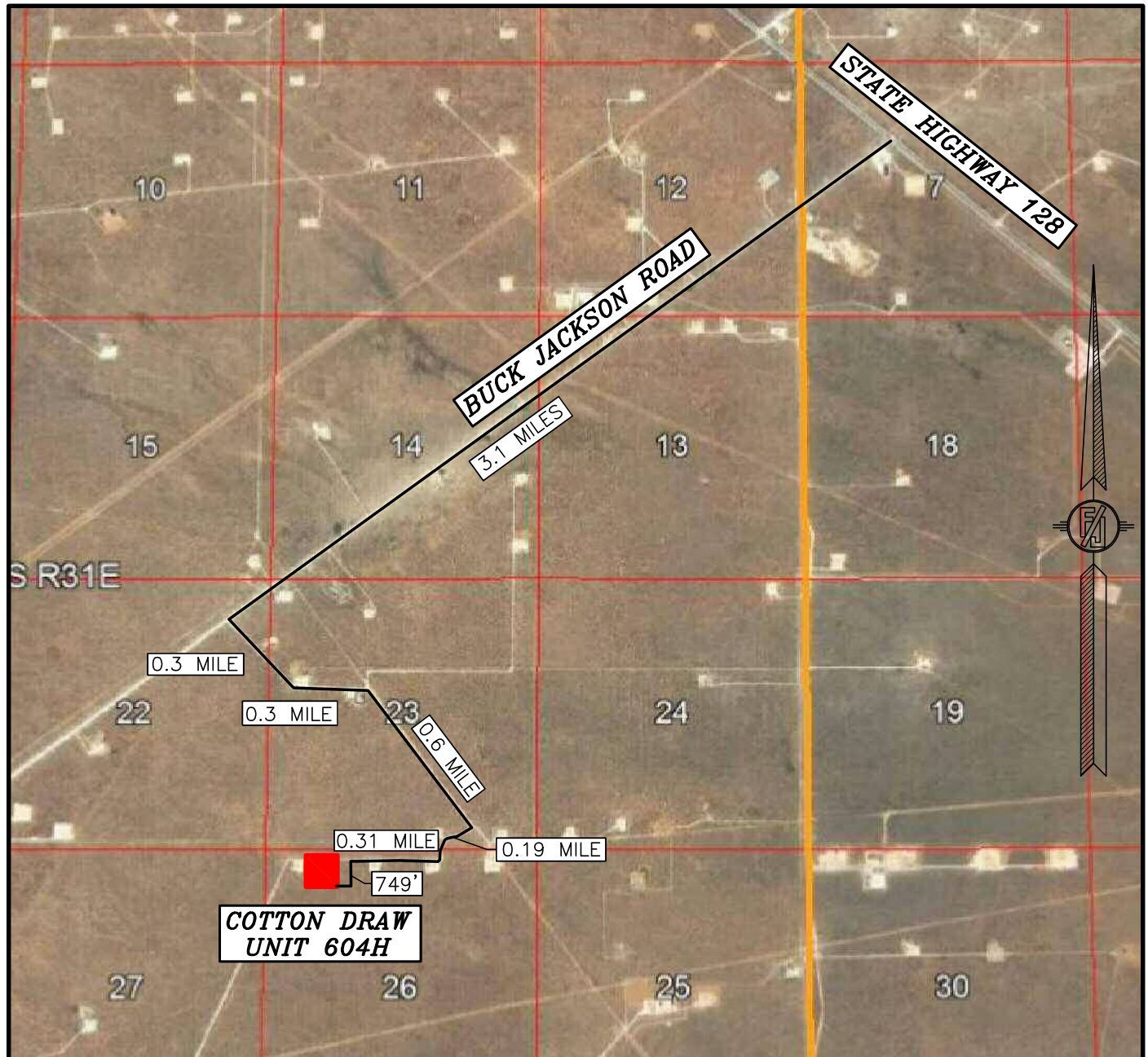
JUNE 15, 2021

SURVEY NO. 7993D

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

CARLSBAD, NEW MEXICO

SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO
 ACCESS AERIAL ROUTE MAP



NOT TO SCALE
 AERIAL PHOTO:
 GOOGLE EARTH
 NOVEMBER 2017

DEVON ENERGY PRODUCTION COMPANY, L.P.

COTTON DRAW UNIT 604H

LOCATED 385 FT. FROM THE NORTH LINE
 AND 1225 FT. FROM THE WEST LINE OF
 SECTION 26, TOWNSHIP 24 SOUTH,
 RANGE 31 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO
 LAND STATUS: BLM

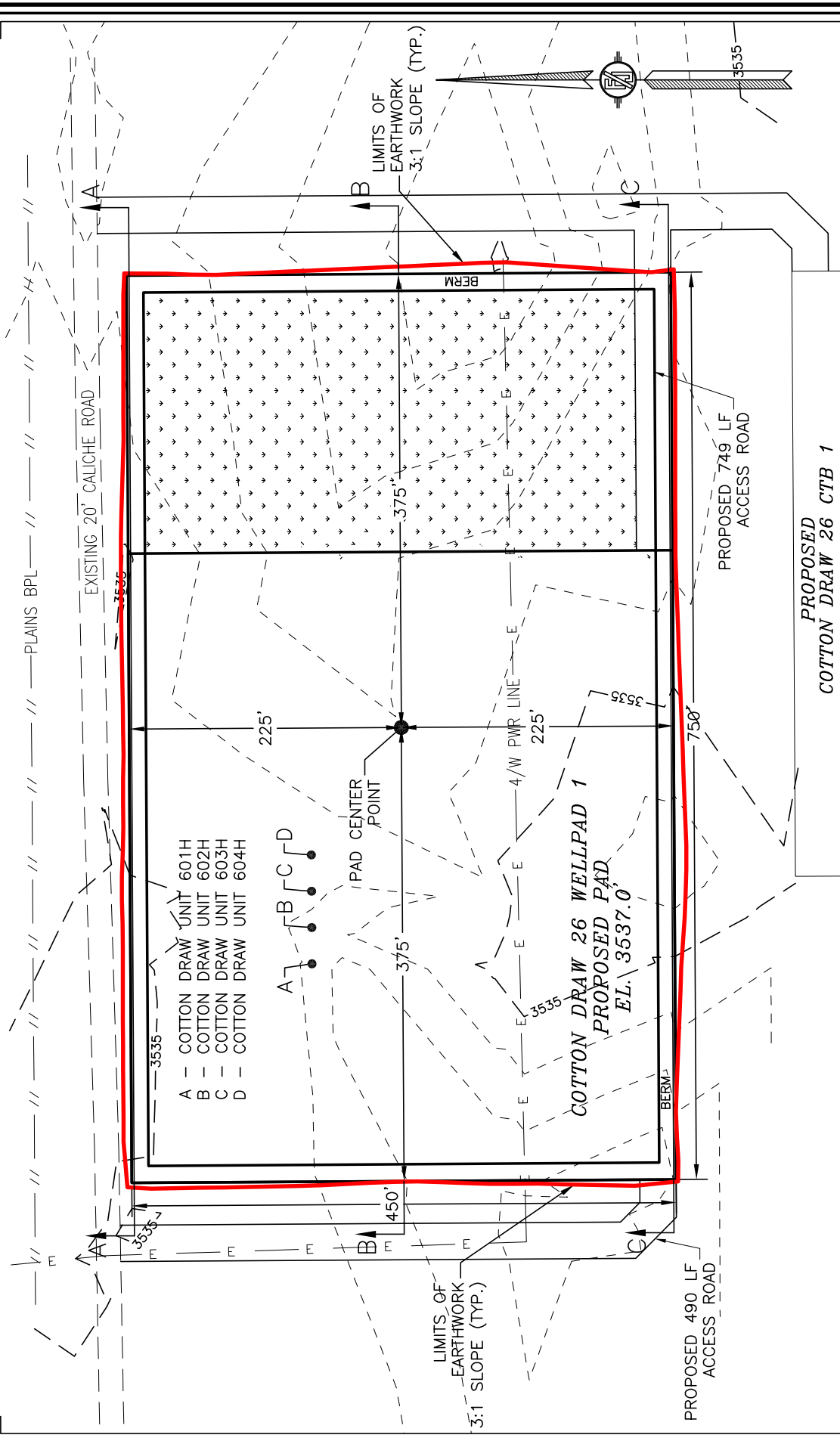
JUNE 15, 2021

SURVEY NO. 7993D

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

CARLSBAD, NEW MEXICO

PLAN VIEW



PROPOSED
COTTON DRAW 26 CTB 1

I, FILMON 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 I AM A MEMBER OF THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.



JUNE 15, 2021
301 SOUTH CANAL
(575) 234-3341

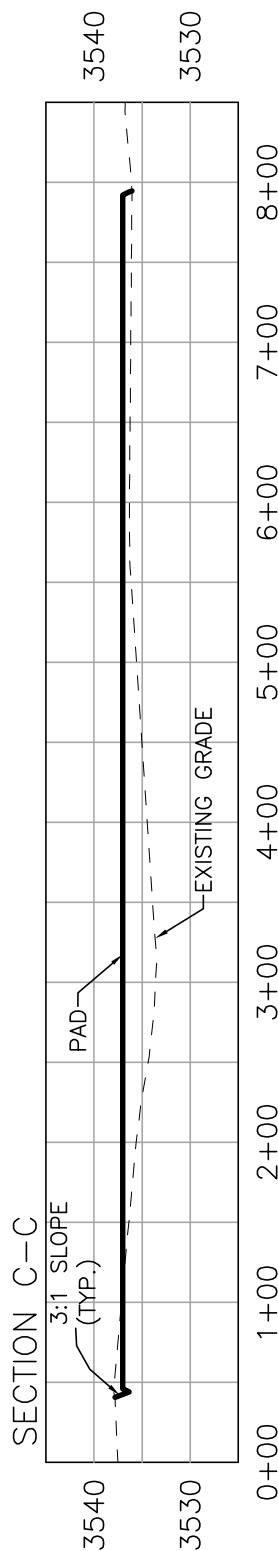
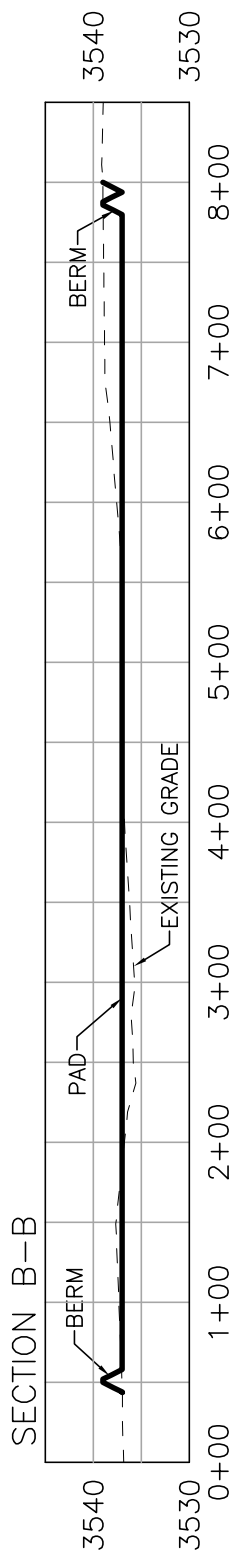
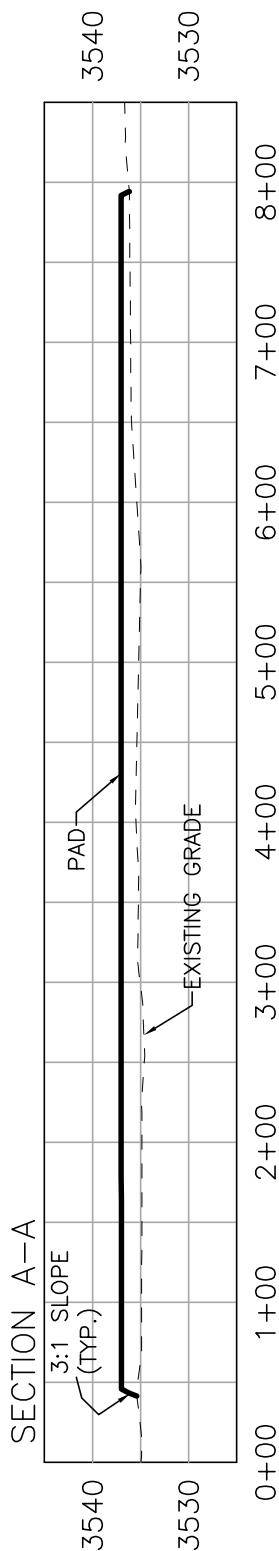
DEVON ENERGY PRODUCTION COMPANY, L.P.
GRADING PLAN AND CROSS SECTIONS
FOR COTTON DRAW UNIT 604H
SECTION 26, TOWNSHIP 24 SOUTH,
RANGE 31 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO

CUT	FILL	NET
2797 CU. YD	11799 CU. YD	9002 CU. YD (FILL)

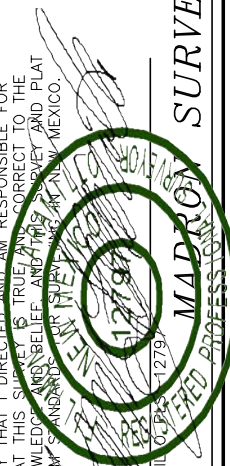
EARTHWORK QUANTITIES ARE ESTIMATED

SURVEY NO. 7993D
SHEET 1-2

CROSS-SECTIONS



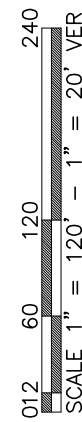
I, FILMON F. JARAMILLO, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFY THAT I DIRECTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT I HAVE MET THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.



DEVON ENERGY PRODUCTION COMPANY, L.P.
GRADING PLAN AND CROSS SECTIONS
FOR COTTON DRAW UNIT 604H
SECTION 26, TOWNSHIP 24 SOUTH,
RANGE 31 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO

JUNE 15, 2021
301 SOUTH CANAL
(575) 234-3341

MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO
SHEET 2-2
SURVEY NO. 7993D



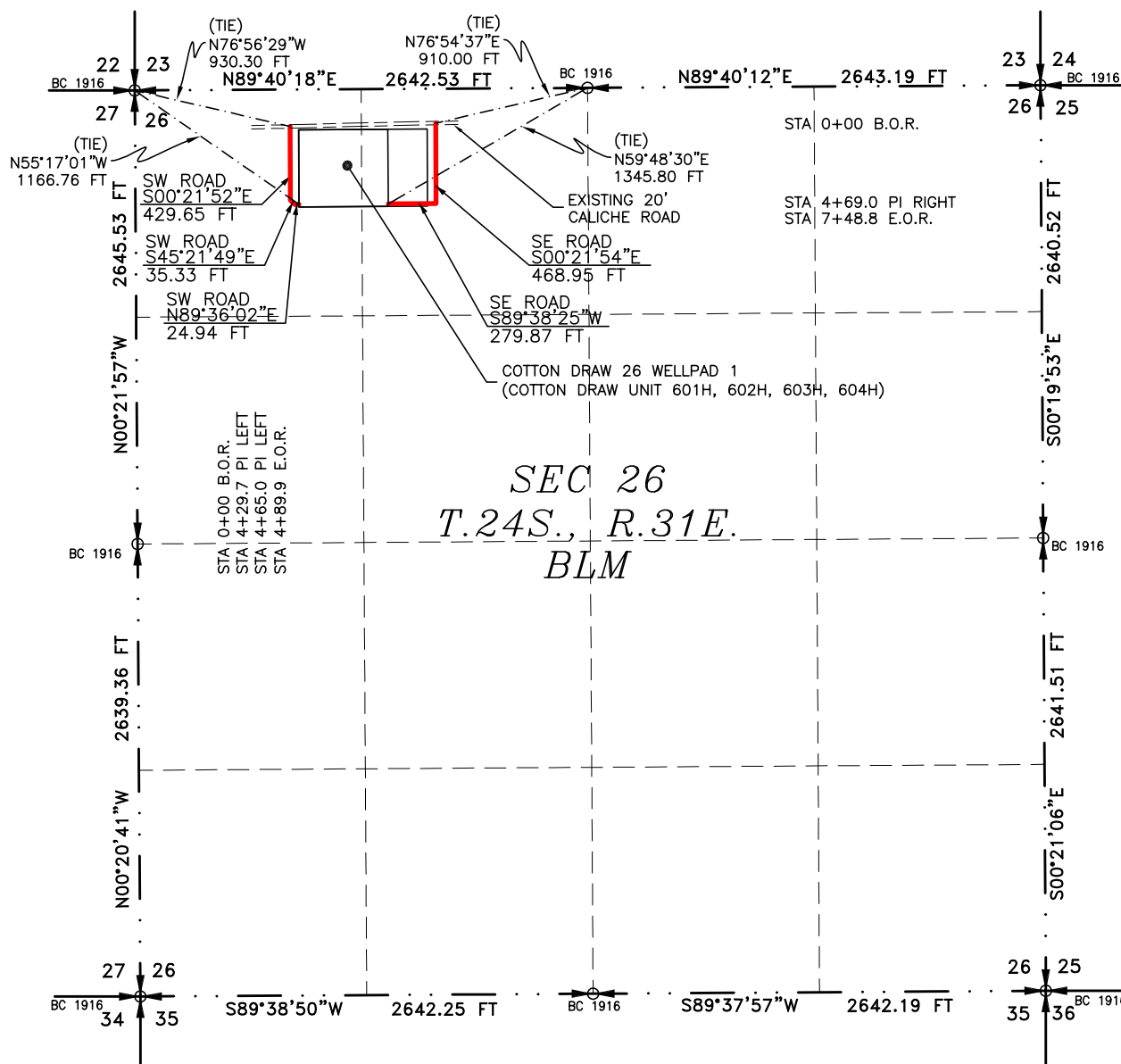
CUT	FILL	NET
2797 CU. YD.	11799 CU. YD.	9002 CU. YD. (FILL)

EARTHWORK QUANTITIES ARE ESTIMATED

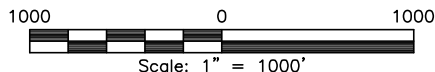
ACCESS ROAD PLAT (7600351R)

ACCESS ROAD TO COTTON DRAW 26 WELLPAD 1 (COTTON DRAW UNIT 601H, 602H, 603H, 604H)

DEVON ENERGY PRODUCTION COMPANY, L.P.
CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING
SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
JUNE 15, 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.

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 16TH DAY OF JUNE 2021.

FILIMON F. JARAMILLO PLS. 12797

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

SURVEY NO. 7993D

CARLSBAD, NEW MEXICO

ACCESS ROAD PLAT (7600351R)

ACCESS ROAD TO COTTON DRAW 26 WELLPAD 1 (COTTON DRAW UNIT 601H, 602H, 603H, 604H)

DEVON ENERGY PRODUCTION COMPANY, L.P.
CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING
SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
JUNE 15, 2021

DESCRIPTION

A STRIP OF LAND 30 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M., EDDY COUNTY, STATE OF NEW MEXICO AND BEING 15 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

SOUTHWEST ACCESS ROAD

BEGINNING AT A POINT WITHIN THE NW/4 NW/4 OF SAID SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M., WHENCE THE NORTHWEST CORNER OF SAID SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M. BEARS N76°56'29"W, A DISTANCE OF 930.30 FEET;

THENCE S00°21'52"E A DISTANCE OF 429.65 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE S45°21'49"E A DISTANCE OF 35.33 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE N89°36'02"E A DISTANCE OF 24.94 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTHWEST CORNER OF SAID SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M. BEARS N55°17'01"W, A DISTANCE OF 1166.76 FEET;

SAID STRIP OF LAND BEING 489.92 FEET OR 29.69 RODS IN LENGTH, CONTAINING 0.337 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NW/4 NW/4 489.92 L.F. 29.69 RODS 0.337 ACRES

SOUTHEAST ACCESS ROAD

BEGINNING AT A POINT WITHIN THE NE/4 NW/4 OF SAID SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M., WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M. BEARS N76°54'37"E, A DISTANCE OF 910.00 FEET;

THENCE S00°21'54"E A DISTANCE OF 468.95 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE S89°38'25"W A DISTANCE OF 279.87 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 26, TOWNSHIP 24 SOUTH, RANGE 31 EAST, N.M.P.M. BEARS N59°48'30"E, A DISTANCE OF 1345.80 FEET;

SAID STRIP OF LAND BEING 748.82 FEET OR 45.38 RODS IN LENGTH, CONTAINING 0.516 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NE/4 NW/4 748.82 L.F. 45.38 RODS 0.516 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 (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 16TH DAY OF JUNE 2021

FILIMON F. JARAMILLO PLS. 12797

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

SURVEY NO. 7993D



Devon Energy Production Company, L.P.
333 West Sheridan Avenue
Oklahoma City, OK 73102-5015

June 29, 2021

Mr. Leonard Lowe
New Mexico Oil Conservation Division
1220 South Francis Drive
Santa Fe, New Mexico 87505

RE: Application for Nonstandard Location
Engineering Statement
Devon Energy Production Company, L.P.
Cotton Draw Unit 602H & 604H (the "Cotton Draw Unit Wells")
W/2 of Sections 26
Eddy County, New Mexico

Dear Mr. Lowe:

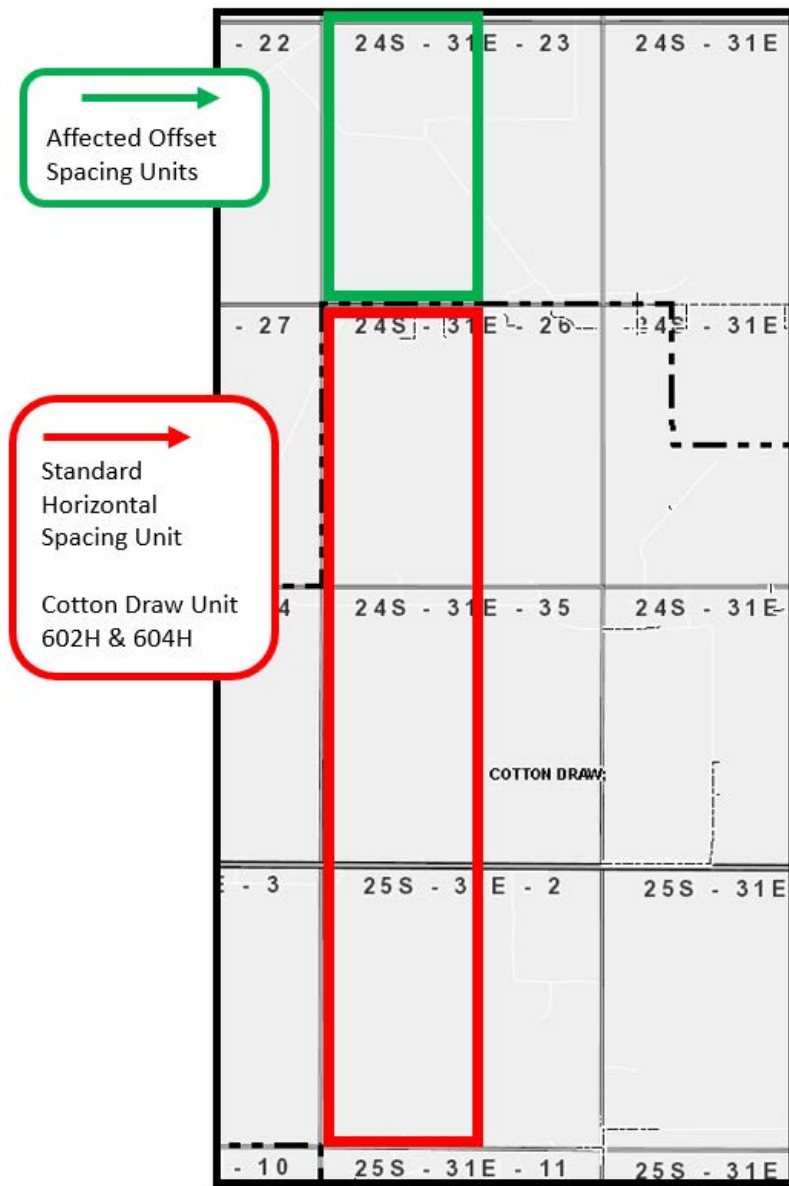
Devon Energy Production Company, L.P. respectfully requests administrative approval of a non-standard location ("NSL") for each of the Cotton Draw Unit Wells referenced above. The Cotton Draw Unit Wells are in the Purple Sage-Wolfcamp Gas Pool (Pool Code 98220). It is Devon's responsibility as a prudent operator to minimize reserves left in the ground. Decreasing the first and last take point will increase the wells effective lateral length by 460 feet thereby increasing ultimate recovery of reserves and thereby preventing waste of natural resources.

Sincerely,

A handwritten signature in black ink that reads "Paige Bowes". The signature is written in a cursive, flowing style.

Paige Bowes
Reservoir Engineer

Devon Energy Production Company, L.P.
Non-Standard Location Notice Plat



EXHIBIT

C

Owner	Address	CITY	State	ZIP	USPS #		Date Mailed
Devon							
Chevron USA Inc.	1400 Smith St.	Houston	TX	77002	70210350000153171552	Certified Mail	7.2.21
EOG Resources, Inc.	5509 Champions Dr.	Midland	TX	79706	70210350000153171514	Certified Mail	7.2.21
OXY Y-1 Company	5 Greenway Plaza, Suite 110	Houston	TX	77045	70210350000153171545	Certified Mail	7.2.21
Vladin LLC	PO Box 100	Artesia	NM	88210	70210350000153171521	Certified Mail	7.2.21
Foran Oil Company	5400 LBJ Freeway Suite 1500	Dallas	TX	75240	70210350000153171538	Certified Mail	7.2.21
ABO Petroleum LLC	PO Box 900	Artesia	NM	88211	70210350000153171507	Certified Mail	7.2.21
United States of America c/o Bureau of Land Management	301 Dinosaur Trail	Santa Fe	NM	87508	70210350000153171569	Certified Mail	7.2.21
United States of America c/o Bureau of Land Management	620 E. Greene St.	Carlsbad	NM	88220	70210350000153171491	Certified Mail	7.2.21
New Mexico State Land Office	310 Old Santa Fe Trail	Santa Fe	NM	87501	70210350000153171576	Certified Mail	7.2.21

EXHIBIT

D



For the Pursuit of Energy

ABADIE | SCHILL PC

Colorado	New Mexico
Louisiana	Texas
Kansas	Utah
Nebraska	Wyoming
Montana	California
Oklahoma	North Dakota

July 2, 2021

**VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED**

**NOTICE TO AFFECTED PERSONS/PARTIES
RE: APPLICATIONS FOR ADMINISTRATIVE
APPROVAL OF UNORTHODOX WELL LOCATIONS**

- 1) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Cotton Draw Unit 604H Well located in the W/2 of Sections 26 and 35, Township 24 South, Range 31 East, and the W/2 of Section 2, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.**
- 2) Re: Application of Devon Energy Production Company, L.P., for administrative approval of unorthodox well location for its Cotton Draw Unit 602H Well located in the W/2 of Sections 26 and 35, Township 24 South, Range 31 East, and the W/2 of Section 2, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.**

To the Parties/Persons this may concern:

Enclosed in this notice are copies of the above referenced applications filed with the New Mexico Conservation Division on the date referenced above. An NSL application (No. 8166) has been approved for the Cotton Draw Unit 604H Well, but Devon is changing the extension of the lateral and the last take point to be located in Section 2, Township 25 South, Range 31 East, which is located in an approved federal unit. As a precaution, we are updating the NSL application for this well. The NSL application for the Cotton Draw Unit 602H Well is a new application for a proposed 602H Well.

You are being notified in your capacity as a person or party in an adjoining section or unit pursuant to our request for approval of an unorthodox location of the above-referenced wells. Any objections that you have to one or more of these applications must be filed in writing with the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico 87505,

abadieschill.com

214 McKenzie Street, Santa Fe, New Mexico, 87501

O : 970.385.4401 • F : 970.385.4901

within twenty (20) days from the date the Division receives the applications filed for administrative approval by the Division. Email correspondence for this matter can be sent to the Division at OCD.Engineer@state.nm.us.

If you have any questions concerning this application, please contact:

Verl Brown
Supervising Landman
Devon Energy Production Company, L.P.
(405) 228-8804
Verl.Brown@dvn.com

If you have no objections to these applications, please sign the waiver as indicated below and return the original to the address listed on this letterhead. Your assistance and cooperation in this matter are appreciated.

Sincerely,

A handwritten signature in black ink, appearing to read 'Darin C. Savage', written over a horizontal line.

Darin C. Savage

Attorney for Devon Energy
Production Company, L.P.

Waiver

_____ hereby waives objection to the above referenced Application for an Unorthodox Location for the Cotton Draw Unit 604H Well located in the W/2 of Sections 26 and 35, Township 24 South, Range 31 East, and the W/2 of Section 2, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

Dated: _____

Signature: _____

_____ hereby waives objection to the above referenced Application for an Unorthodox Location for the Cotton Draw Unit 602H Well located in the W/2 of Sections 26 and 35, Township 24 South, Range 31 East, and the W/2 of Section 2, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

Dated: _____

Signature: _____

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 34858

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 34858
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	7/2/2021