

Submit a Copy To Appropriate District
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

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

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

WELL API NO. 30-015-46405
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name LONE TREE DRAW 14-13 STATE COM
8. Well Number 333H
9. OGRID Number 6137
10. Pool name or Wildcat CARLSBAD;BONE SPRING, EAST

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 Devon Energy Production Company, L.P.	
3. Address of Operator 333 W. Sheridan Ave Oklahoma City, OK 73102	
4. Well Location Unit Letter <u>L</u> , <u>2100</u> feet from the <u>SOUTH</u> line and <u>280</u> feet from the <u>WEST</u> line Section <u>14</u> Township <u>21S</u> Range <u>27E</u> NMPM County <u>EDDY</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3245	

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

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐	REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐	ALTERING CASING ☐
PULL OR ALTER CASING ☐	COMMENCE DRILLING OPNS. ☐
DOWNHOLE COMMINGLE ☐	P AND A ☐
CLOSED-LOOP SYSTEM ☐	CASING/CEMENT JOB ☐
OTHER: SHL CHANGE ☒	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.

Devon Energy Production Co., L.P. (Devon) respectfully requests to move the SHL on the subject well. Please see attached C102, Drill plan, directional plan.

From currently permitted: 2100 FSL, 280 FWL SEC 14-21S-27E

To proposed: 1990 FSL, 280 FWL, SEC 14-21S-27E

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 Chelsey Green TITLE Regulatory Professional DATE 12/14/2020

Type or print name Chelsey Green E-mail address: chelsey.green@dvn.com PHONE: 405-228-8595

For State Use Only

APPROVED BY: John Garcia TITLE Petroleum Specialist - A DATE 12/23/2020

Conditions of Approval (if any):

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 30-015-46405	² Pool Code 96144	³ Pool Name CARLSBAD;BONE SPRING, EAST
⁴ Property Code 323153	⁵ Property Name LONE TREE DRAW 14-13 STATE COM	
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁶ Well Number 333H ⁹ Elevation 3243.6

¹⁰ Surface Location

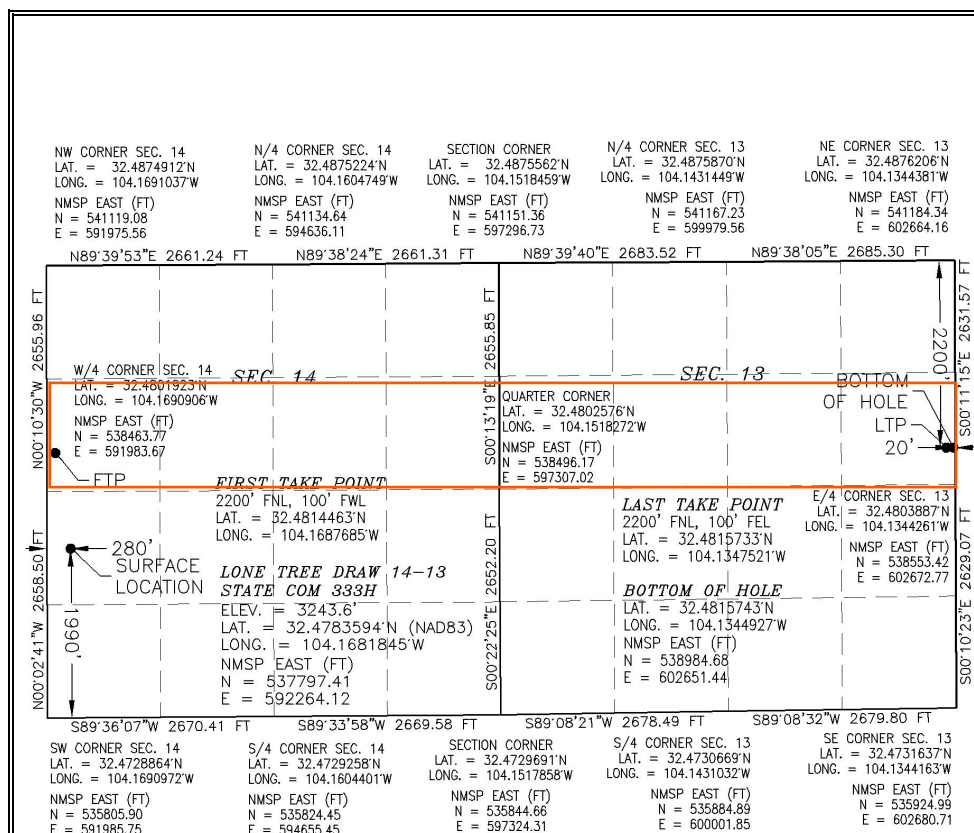
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	14	21 S	27 E		1990	SOUTH	280	WEST	EDDY

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
H	13	21 S	27 E		2200	NORTH	20	EAST	EDDY

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
320			

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: Chelsey Green Date: 12/11/2020

Chelsey Green

Printed Name _____

chelsey.green@dvn.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 8, 2020

Date of Survey

Signature and Seal of Professional Surveyor:

Certificate Number: ELI MONTE JARAMILLO, PLS 12797

SURVEY NO. 7254A

Intent ☒ As Drilled ☐

API # 30-015-46405		
Operator Name: DEVON ENERGY PRODUCTION COMPANY, L.P.	Property Name: LONE TREE DRAW 14-13 STATE COM	Well Number 333H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
	14	21S	27E		2136	FNL	272	FWL	EDDY
Latitude 32.4815					Longitude -104.1683				NAD 83

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
E	14	21S	27E		2200	NORTH	100	WEST	EDDY
Latitude 32.4814463					Longitude 104.1687685				NAD 83

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
H	13	21S	27E		2200	NORTH	100	EAST	EDDY
Latitude 32.4815733					Longitude 104.1347521				NAD 83

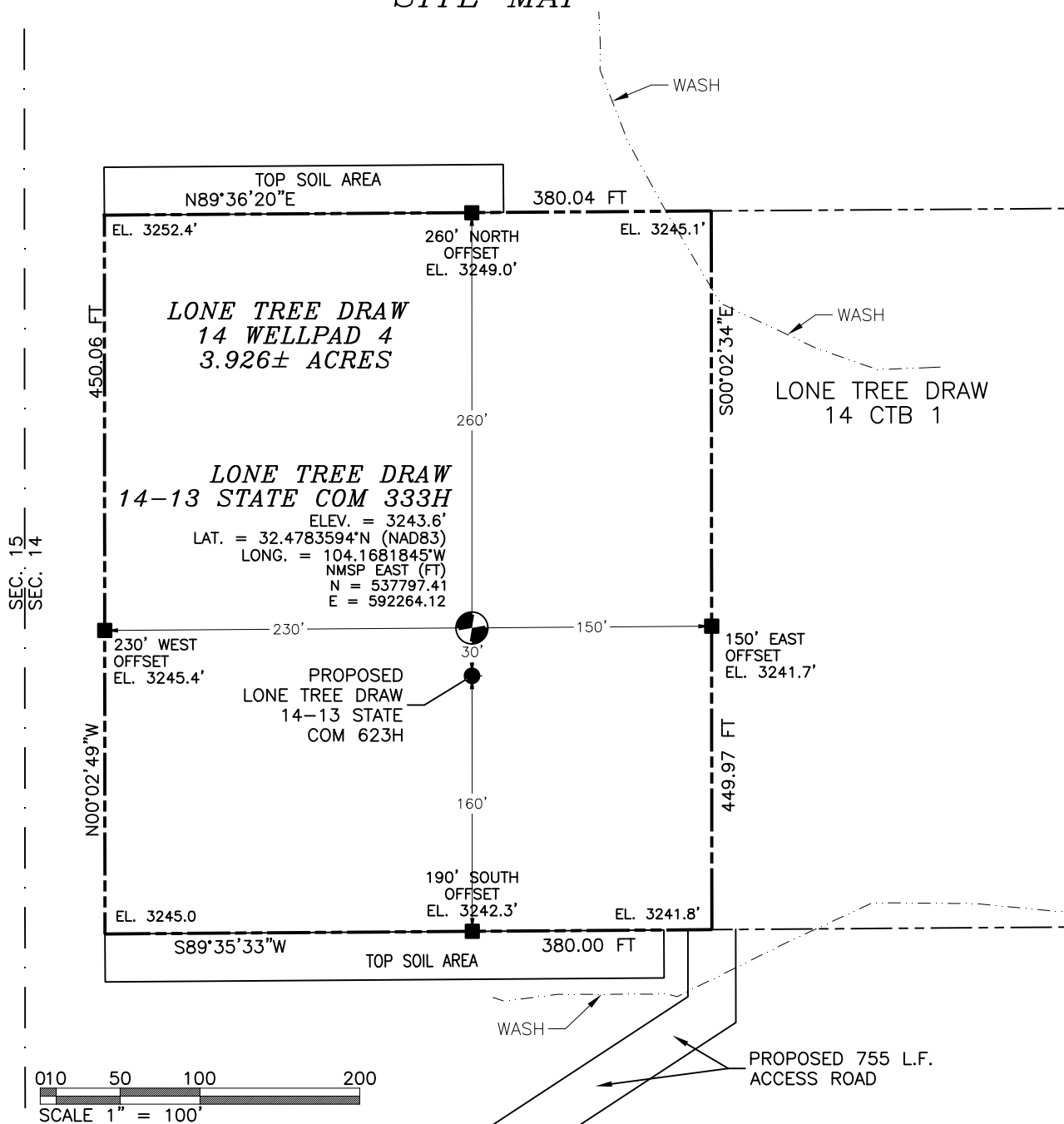
Is this well the defining well for the Horizontal Spacing Unit? ☒Is this well an infill well? ☐

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 14, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
SITE MAP



DIRECTIONS TO LOCATION

FROM CR. 206 (ILLINOIS CAMP) AND CR. 600 (RAINS) GO EAST ON CR. 600 2.2 MILES, BEND LEFT AND GO NORTHEAST 0.1 MILES, TURN RIGHT AND GO SOUTHEAST 0.52 MILES, BEND LEFT AND GO EAST 0.9 MILES, TURN RIGHT AND GO SOUTH 0.5 MILES, TURN RIGHT AND GO SOUTHWEST 0.8 MILES, TURN LEFT AND GO SOUTHEAST 0.31 MILES TO ROAD SURVEY AND FOLLOW FLAGS NORTHEAST 70' THEN NORTH 50' TO THE SOUTHEAST CORNER FOR THIS LOCATION.

I, FILIMON F. JARAMILLO, A NEW MEXICO LICENSED 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 COMPLIED WITH THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.

DEVON ENERGY PRODUCTION COMPANY, L.P.
LONE TREE DRAW 14-13 STATE COM 333H
LOCATED 1990 FT. FROM THE SOUTH LINE
AND 280 FT. FROM THE WEST LINE OF
SECTION 14, TOWNSHIP 21 SOUTH,
RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO

DECEMBER 8, 2020

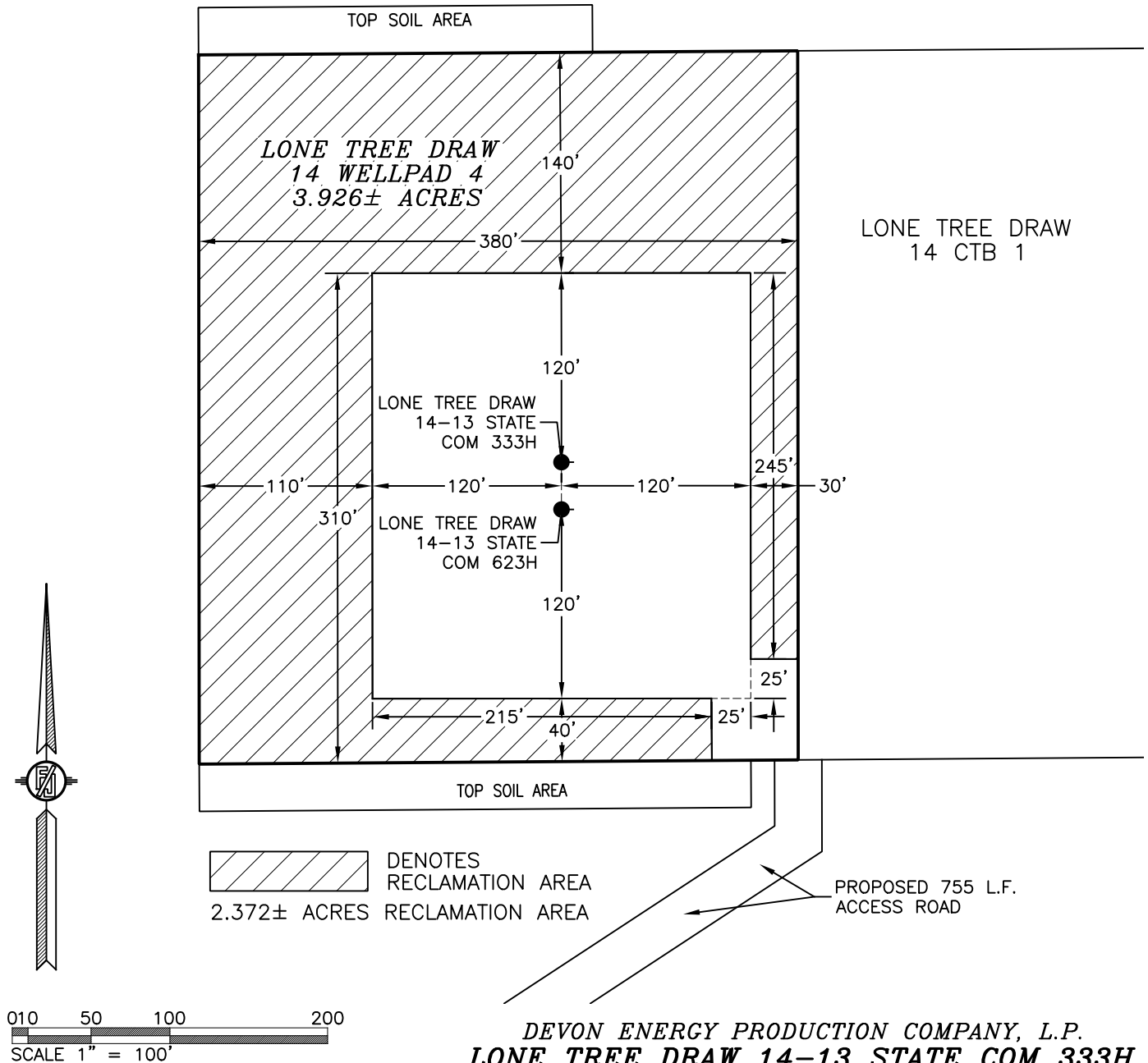
SURVEY NO. 7254A

MADRON SURVEYING, INC.

301 SOUTH CANAL
(575) 234-3341

CARLSBAD, NEW MEXICO

SECTION 14, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO
 INTERIM SITE RECLAMATION



DEVON ENERGY PRODUCTION COMPANY, L.P.
LONE TREE DRAW 14-13 STATE COM 333H
 LOCATED 1990 FT. FROM THE SOUTH LINE
 AND 280 FT. FROM THE WEST LINE OF
 SECTION 14, TOWNSHIP 21 SOUTH,
 RANGE 27 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO

DECEMBER 8, 2020

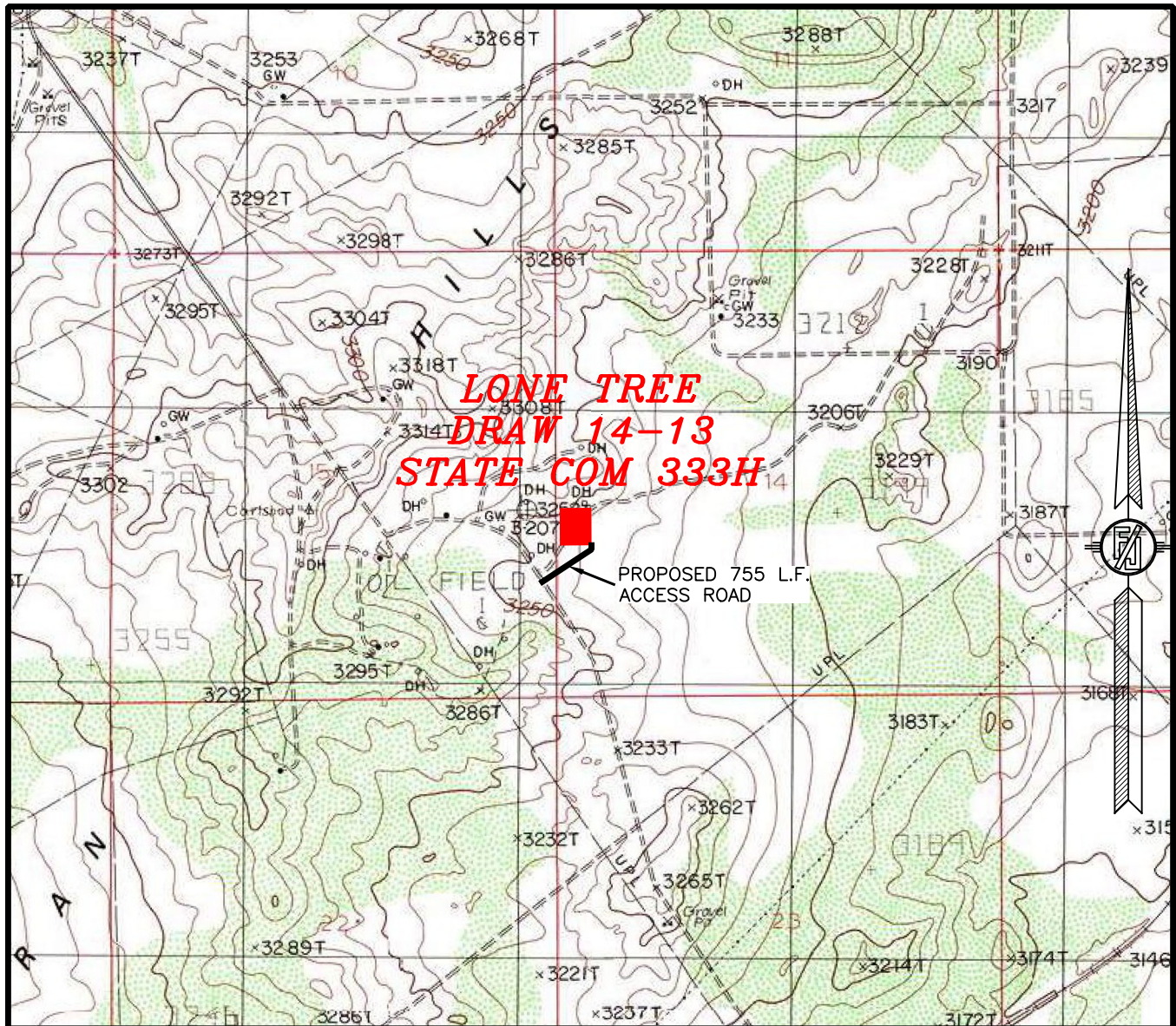
MADRON SURVEYING, INC.

301 SOUTH CANAL
 (575) 234-3341

CARLSBAD, NEW MEXICO

SURVEY NO. 7254A

SECTION 14, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO
 LOCATION VERIFICATION MAP



DEVON ENERGY PRODUCTION COMPANY, L.P.
LONE TREE DRAW 14-13 STATE COM 333H
 LOCATED 1990 FT. FROM THE SOUTH LINE
 AND 280 FT. FROM THE WEST LINE OF
 SECTION 14, TOWNSHIP 21 SOUTH,
 RANGE 27 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO

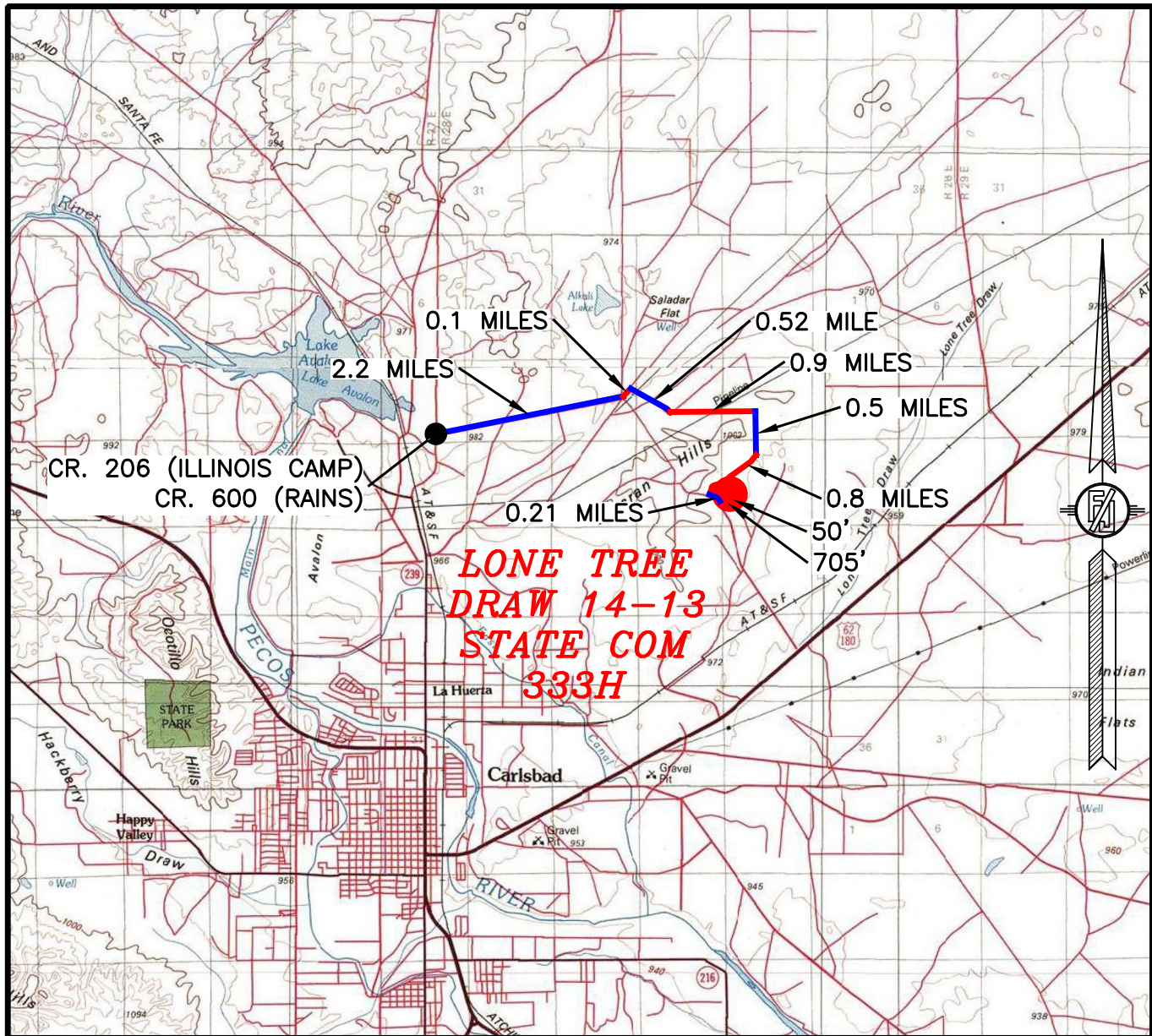
DECEMBER 8, 2020

MADRON SURVEYING, INC.

301 SOUTH CANAL
 (575) 234-3341

SURVEY NO. 7254A
 CARLSBAD, NEW MEXICO

SECTION 14, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
VICINITY MAP



DISTANCES IN MILES

NOT TO SCALE

DIRECTIONS TO LOCATION

FROM CR. 206 (ILLINOIS CAMP) AND CR. 600 (RAINS)
GO EAST ON CR. 600 2.2 MILES, BEND LEFT AND GO
NORTHEAST 0.1 MILES, TURN RIGHT AND GO SOUTHEAST
0.52 MILES, BEND LEFT AND GO EAST 0.9 MILES, TURN
RIGHT AND GO SOUTH 0.5 MILES, TURN RIGHT AND GO
SOUTHWEST 0.8 MILES, TURN LEFT AND GO SOUTHEAST
0.21 MILES TO ROAD SURVEY AND FOLLOW FLAGS
NORTHEAST 705' THEN NORTH 50' TO THE SOUTHEAST
PAD CORNER FOR THIS LOCATION.

DEVON ENERGY PRODUCTION COMPANY, L.P.
LONE TREE DRAW 14-13 STATE COM 333H

LOCATED 1990 FT. FROM THE SOUTH LINE
AND 280 FT. FROM THE WEST LINE OF
SECTION 14, TOWNSHIP 21 SOUTH,
RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO

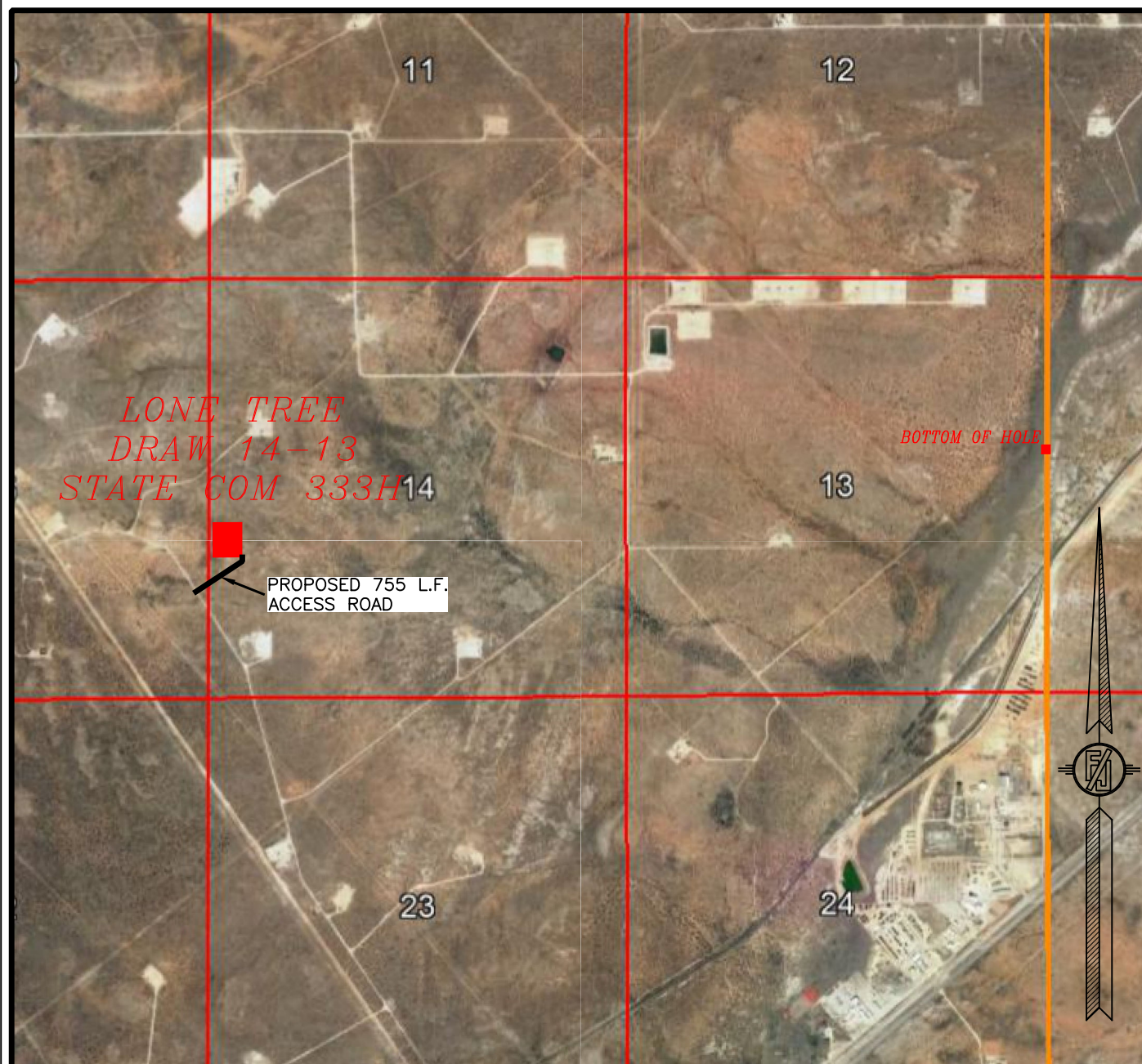
DECEMBER 8, 2020

MADRON SURVEYING, INC. 301 SOUTH CANAL

(575) 234-3341

SURVEY NO. 7254A
CARLSBAD, NEW MEXICO

SECTION 14, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO
 AERIAL PHOTO



NOT TO SCALE
 AERIAL PHOTO:
 GOOGLE EARTH
 MAR. 2019

DEVON ENERGY PRODUCTION COMPANY, L.P.
LONE TREE DRAW 14-13 STATE COM 333H
 LOCATED 1990 FT. FROM THE SOUTH LINE
 AND 280 FT. FROM THE WEST LINE OF
 SECTION 14, TOWNSHIP 21 SOUTH,
 RANGE 27 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO

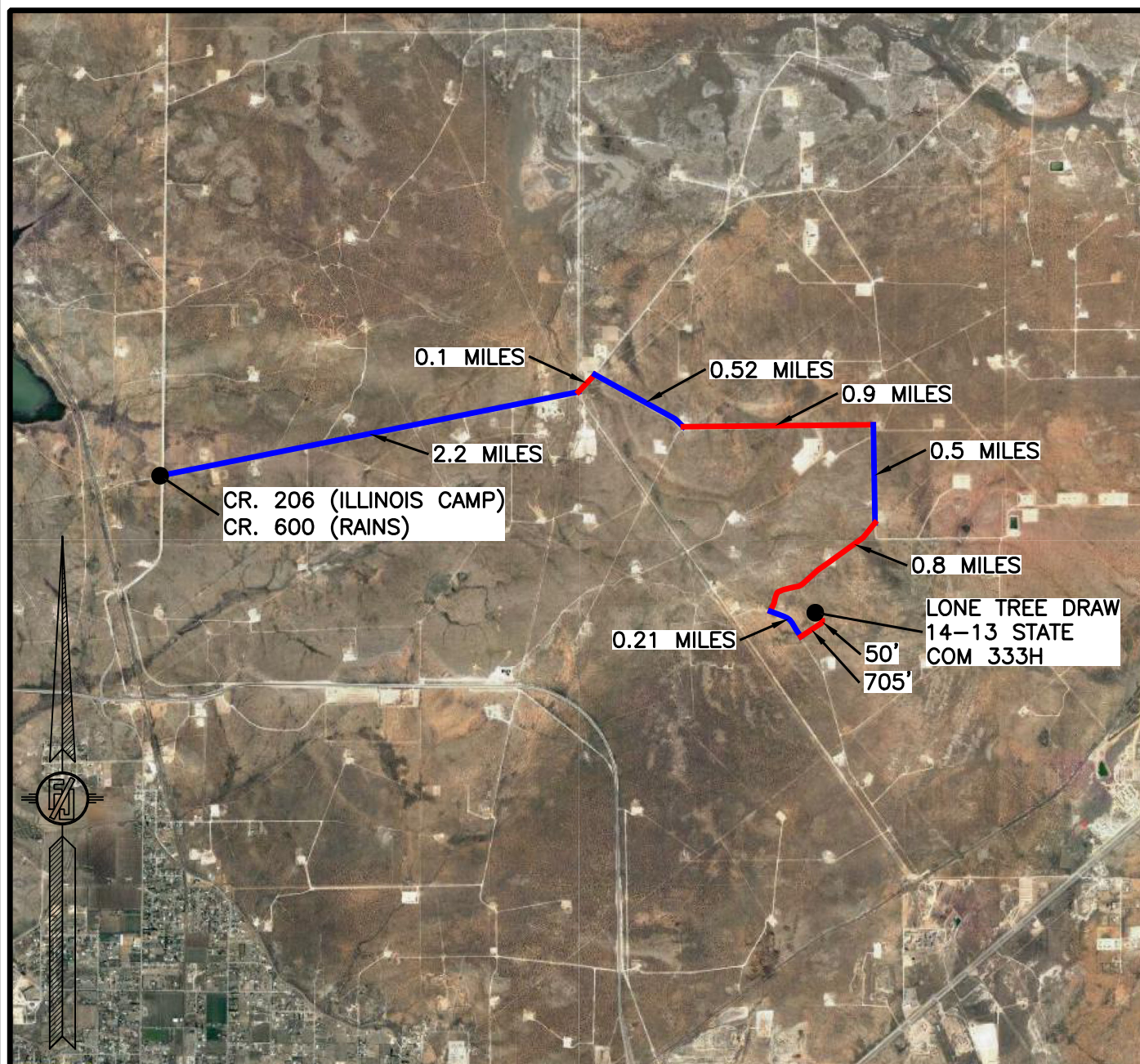
DECEMBER 8, 2020

MADRON SURVEYING, INC.

301 SOUTH CANAL
 (575) 234-3341

SURVEY NO. 7254A
 CARLSBAD, NEW MEXICO

SECTION 14, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO
 AERIAL ACCESS ROUTE MAP



NOT TO SCALE
 AERIAL PHOTO:
 GOOGLE EARTH
 MAR. 2019

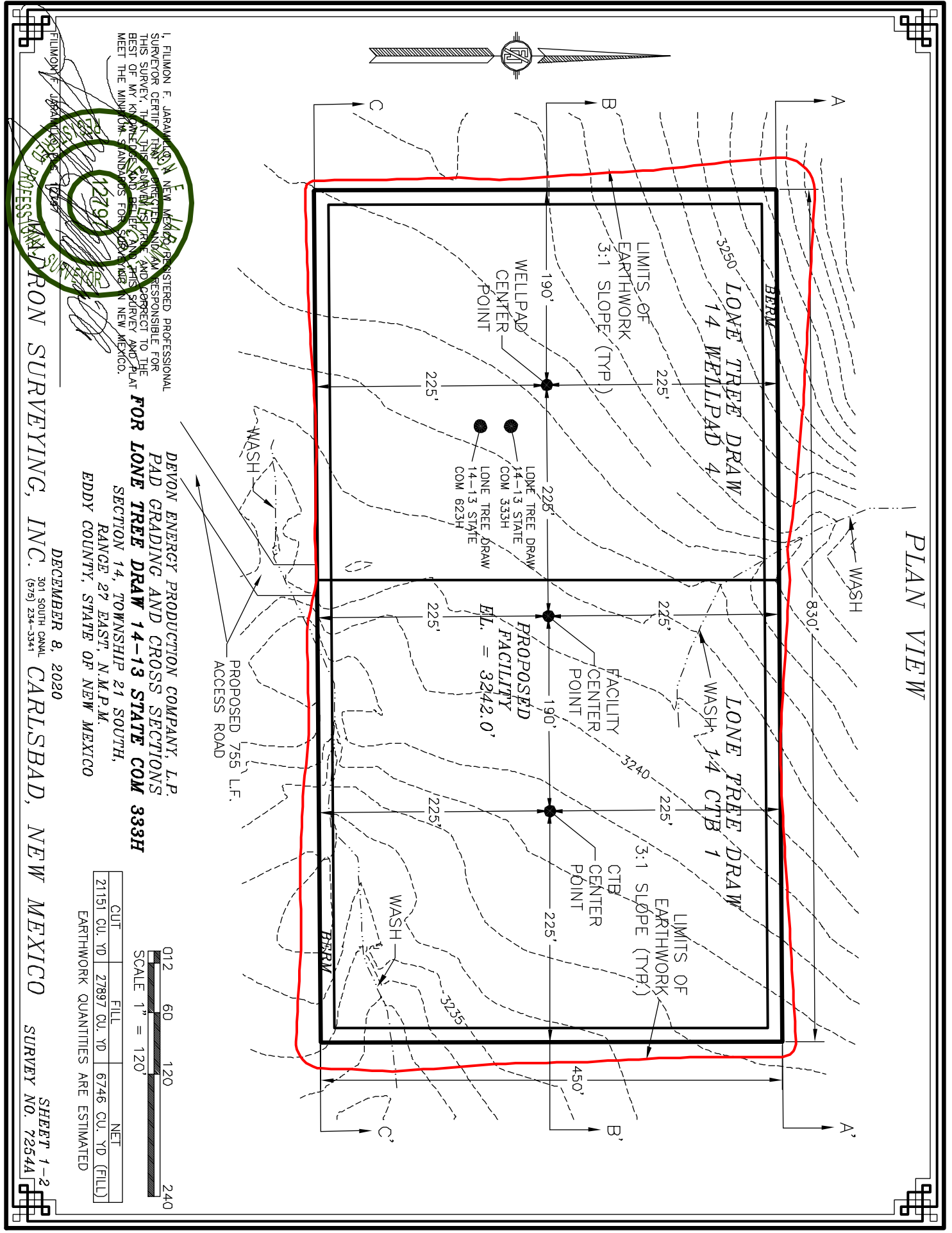
DEVON ENERGY PRODUCTION COMPANY, L.P.
LONE TREE DRAW 14-13 STATE COM 333H
 LOCATED 1990 FT. FROM THE SOUTH LINE
 AND 280 FT. FROM THE WEST LINE OF
 SECTION 14, TOWNSHIP 21 SOUTH,
 RANGE 27 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO

DECEMBER 8, 2020

MADRON SURVEYING, INC.

301 SOUTH CANAL
 (575) 234-3341

SURVEY NO. 7254A
 CARLSBAD, NEW MEXICO



PLAN VIEW

I, FILMON F. JARAMILA, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFICATE NO. 12291, AM RESPONSIBLE FOR THIS SURVEY. THE SURVEYED LOTS AND CORNERS TO THE BEST OF MY KNOWLEDGE AND BELIEF COMPLY WITH THE STANDARDS FOR SURVEYING IN NEW MEXICO.

DEVON ENERGY PRODUCTION COMPANY, L.P.
PAD GRADING AND CROSS SECTIONS
FOR LONE TREE DRAW 14-13 STATE COM 333H
SECTION 14, TOWNSHIP 21 SOUTH,
RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO

DECEMBER 8, 2020

301 SOUTH CANAL
(979) 234-3341

CARLSBAD, NEW MEXICO

SHEET 1-2
SURVEY NO. 7254A

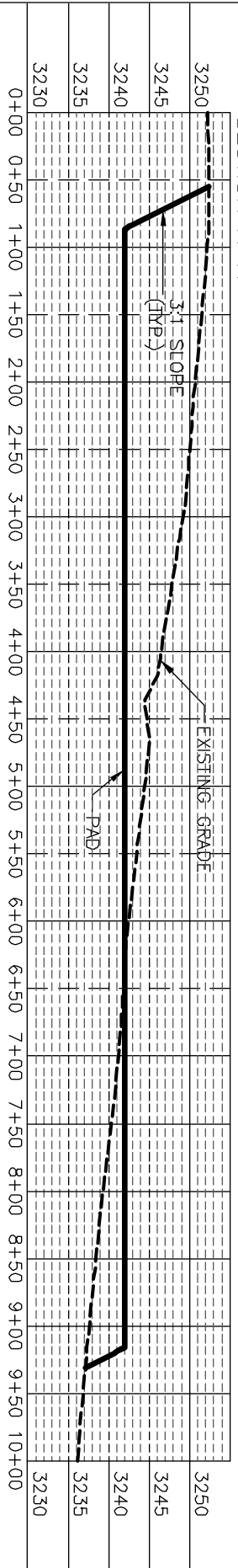
012 60 120 240
SCALE 1" = 120'

CUT	FILL	NET
21151 CU. YD.	27897 CU. YD.	6746 CU. YD. (FILL)

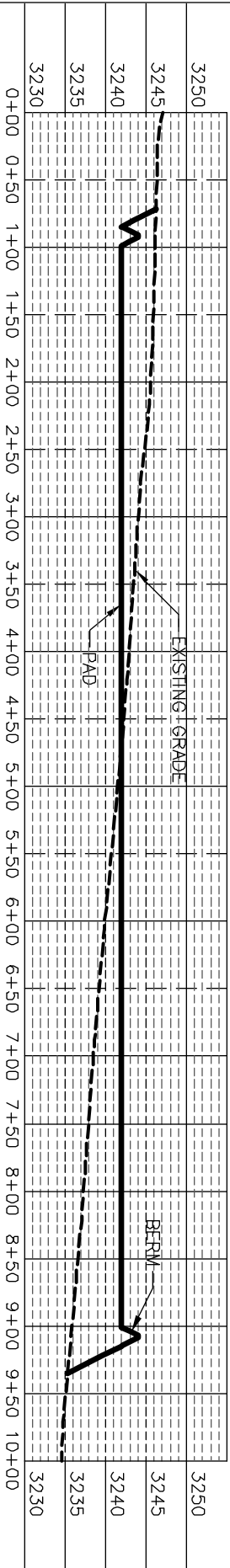
EARTHWORK QUANTITIES ARE ESTIMATED

CROSS-SECTIONS

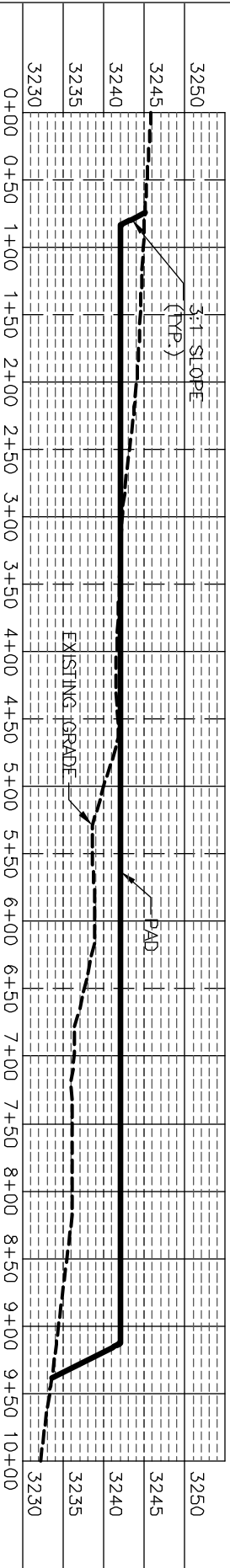
SECTION A-A'



SECTION B-B'



SECTION C-C'



I, FILMON F. JARAMILLO, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFICATE NO. 10284, HEREBY CERTIFY THAT THE SURVEYED LINES AND AREAS SHOWN ON THIS SURVEY, TO THE BEST OF MY KNOWLEDGE AND BELIEF, COMPLY WITH THE STANDARDS FOR SURVEYING IN NEW MEXICO.

DEVON ENERGY PRODUCTION COMPANY, L.P.
PAD GRADING AND CROSS SECTIONS
FOR LONE TREE DRAW 14-13 STATE COM 333H

SECTION 14, TOWNSHIP 21 SOUTH,
RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO

CUT	FILL	NET
21151 CU. YD	27897 CU. YD	6746 CU. YD (FILL)

EARTHWORK QUANTITIES ARE ESTIMATED

012 60 120 240
SCALE 1" = 120' - 1" = 20' VER

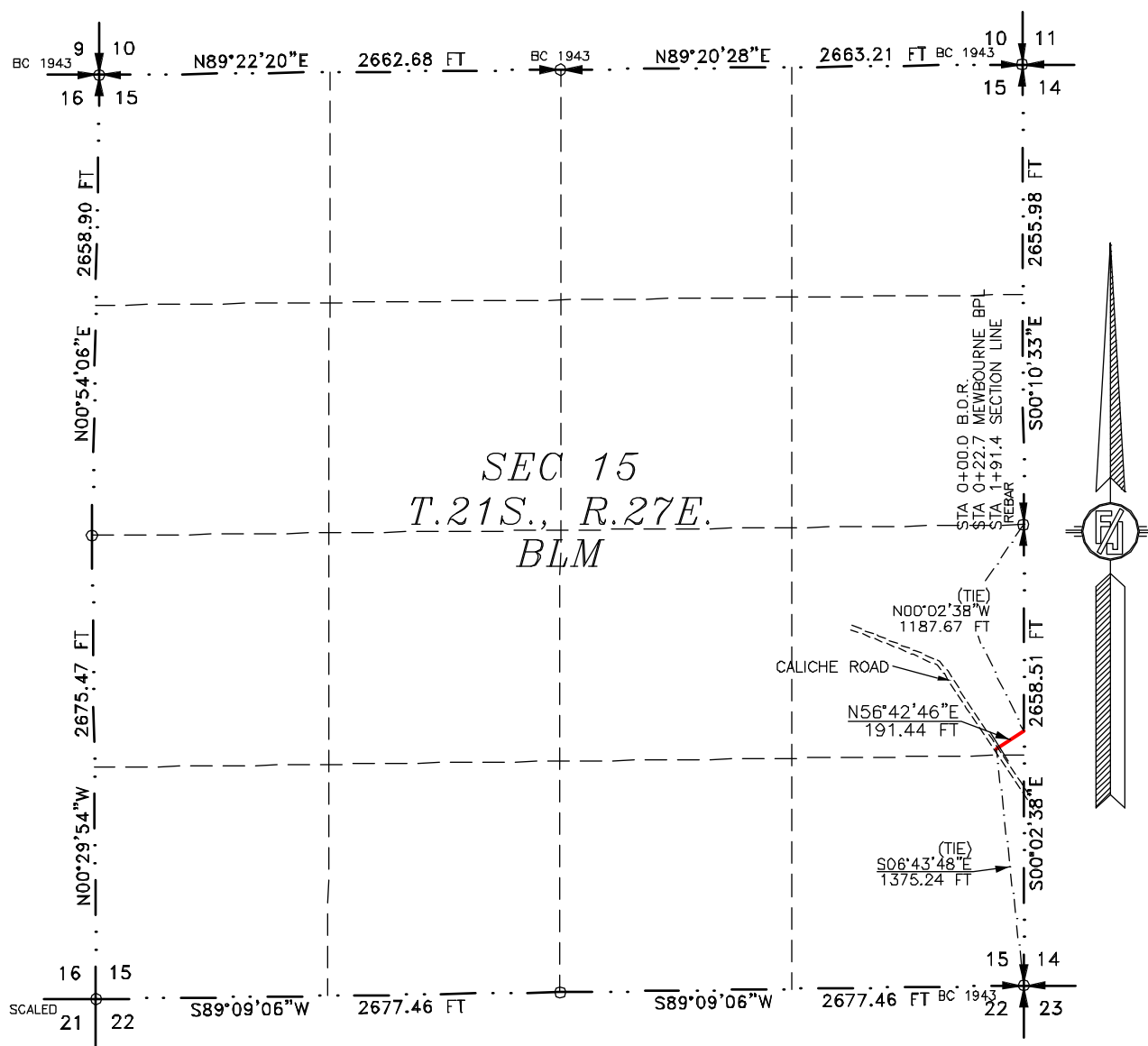
DECEMBER 8, 2020
301 SOUTH CANAL
(979) 234-3341
CARLSBAD, NEW MEXICO

SHEET 2-2
SURVEY NO. 7254A

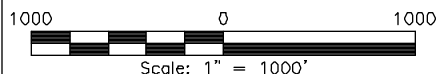
ACCESS ROAD PLAT (AA000221611)

ACCESS ROAD FOR LONE TREE DRAW 14 CTB 1 & WELLPAD 4
(LONE TREE DRAW 14-13 STATE COM 333H & 623H)

DEVON ENERGY PRODUCTION COMPANY, L.P.
CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING
SECTION 15, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
DECEMBER 8, 2020



SEE NEXT SHEET (2-4) 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: 1-4

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

SURVEYOR CERTIFICATE

I, FILMON 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 8TH DAY OF DECEMBER 2020

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

SURVEY NO. 7254A

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

ACCESS ROAD PLAT (AA000221611)

ACCESS ROAD FOR LONE TREE DRAW 14 CTB 1 & WELLPAD 4
(LONE TREE DRAW 14-13 STATE COM 333H & 623H)

DEVON ENERGY PRODUCTION COMPANY, L.P.
CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING
SECTION 15, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
DECEMBER 8, 2020

DESCRIPTION

A STRIP OF LAND 30 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 15, TOWNSHIP 21 SOUTH, RANGE 27 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 NE/4 SE/4 OF SAID SECTION 15, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M., WHENCE THE SOUTHEAST CORNER OF SAID SECTION 15, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M. BEARS S06°43'48"E, A DISTANCE OF 1375.24 FEET;

THENCE N56°42'46"E A DISTANCE OF 191.44 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE EAST QUARTER CORNER OF SAID SECTION 15, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M. BEARS N00°02'38"W, A DISTANCE OF 1187.67 FEET;

SAID STRIP OF LAND BEING 191.44 FEET OR 11.60 RODS IN LENGTH, CONTAINING 0.132 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NE/4 SE/4 191.44 L.F. 11.60 RODS 0.132 ACRES

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 8TH DAY OF DECEMBER 2020

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

SURVEY NO. 7254A

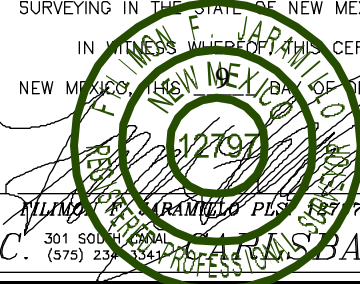
GENERAL NOTES

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: 2-4

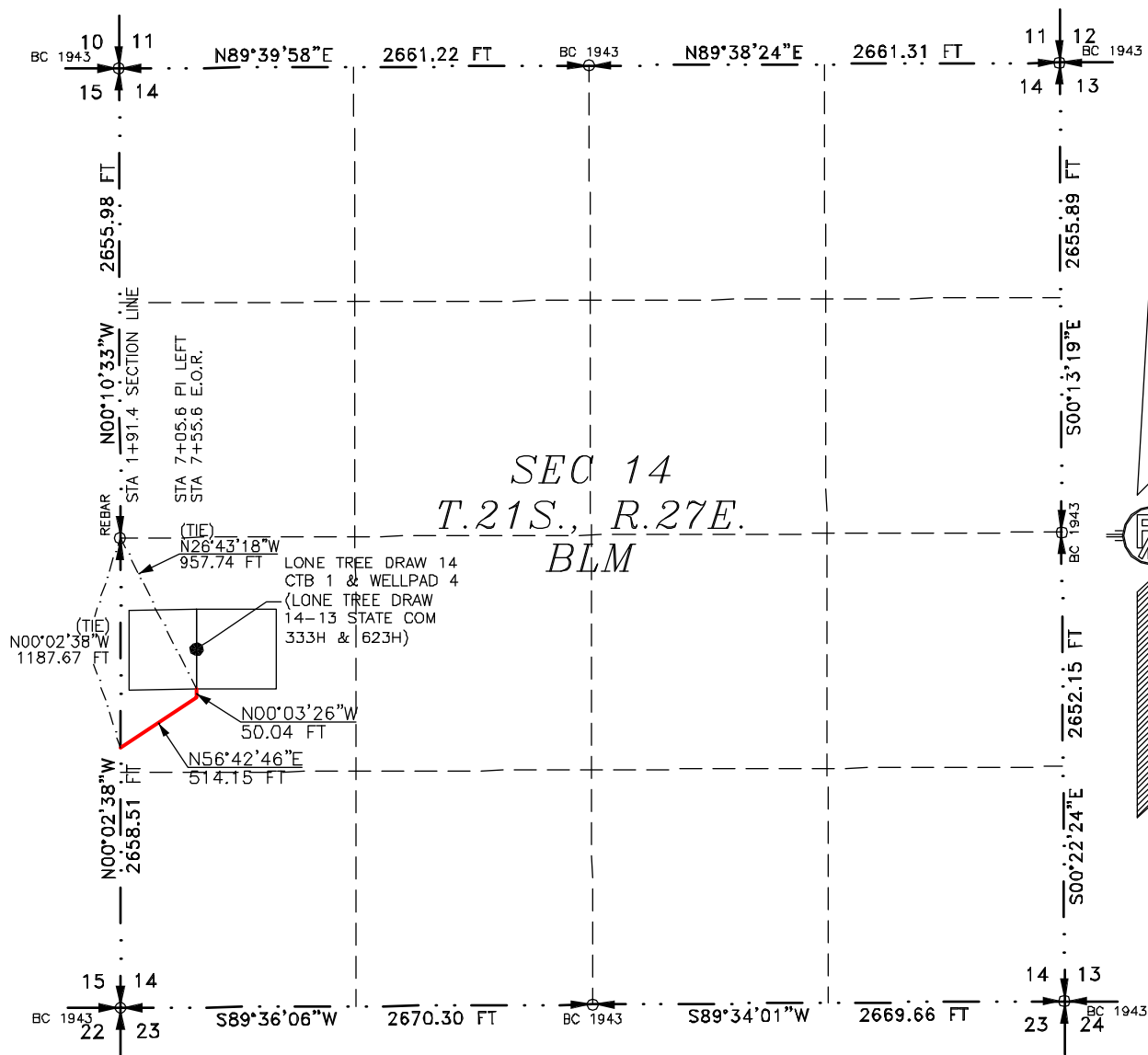
MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO
(575) 234-3341



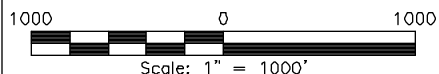
ACCESS ROAD PLAT (AA000221611)

ACCESS ROAD FOR LONE TREE DRAW 14 CTB 1 & WELLPAD 4
(LONE TREE DRAW 14-13 STATE COM 333H & 623H)

DEVON ENERGY PRODUCTION COMPANY, L.P.
CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING
SECTION 14, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
DECEMBER 8, 2020



SEE NEXT SHEET (4-4) 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: 3-4

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

SURVEYOR CERTIFICATE

I, FILMON 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 8TH DAY OF DECEMBER 2020

FILMON F. JARAMILLO, PLS. 12797
MADRON SURVEYING, INC.
301 SOUTH CANAL
CARLSBAD, NEW MEXICO 88220
Phone (575) 234-3341

SURVEY NO. 7254A

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

ACCESS ROAD PLAT (AA000221611)

ACCESS ROAD FOR LONE TREE DRAW 14 CTB 1 & WELLPAD 4
(LONE TREE DRAW 14-13 STATE COM 333H & 623H)

DEVON ENERGY PRODUCTION COMPANY, L.P.
CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING
SECTION 14, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
DECEMBER 8, 2020

DESCRIPTION

A STRIP OF LAND 30 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 14, TOWNSHIP 21 SOUTH, RANGE 27 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 NW/4 SW/4 OF SAID SECTION 14, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M., WHENCE THE WEST QUARTER CORNER OF SAID SECTION 14, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M. BEARS N00°02'38"W, A DISTANCE OF 1187.67 FEET;
THENCE N56°42'46"E A DISTANCE OF 514.15 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE N00°03'26"W A DISTANCE OF 50.04 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE WEST QUARTER CORNER OF SAID SECTION 14, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M. BEARS N26°43'18"W, A DISTANCE OF 957.74 FEET;

SAID STRIP OF LAND BEING 564.19 FEET OR 34.19 RODS IN LENGTH, CONTAINING 0.389 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NW/4 SW/4 564.19 L.F. 34.19 RODS 0.389 ACRES

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 19TH DAY OF DECEMBER 2020

FILIMON F. JARAMILLO, PLS
(575) 234-3341
NEW MEXICO PROFESSIONAL SURVEYOR

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

SURVEY NO. 7254A

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: 4-4

MADRON SURVEYING, INC. 301 SOUTH CANAL, CARLSBAD, NEW MEXICO

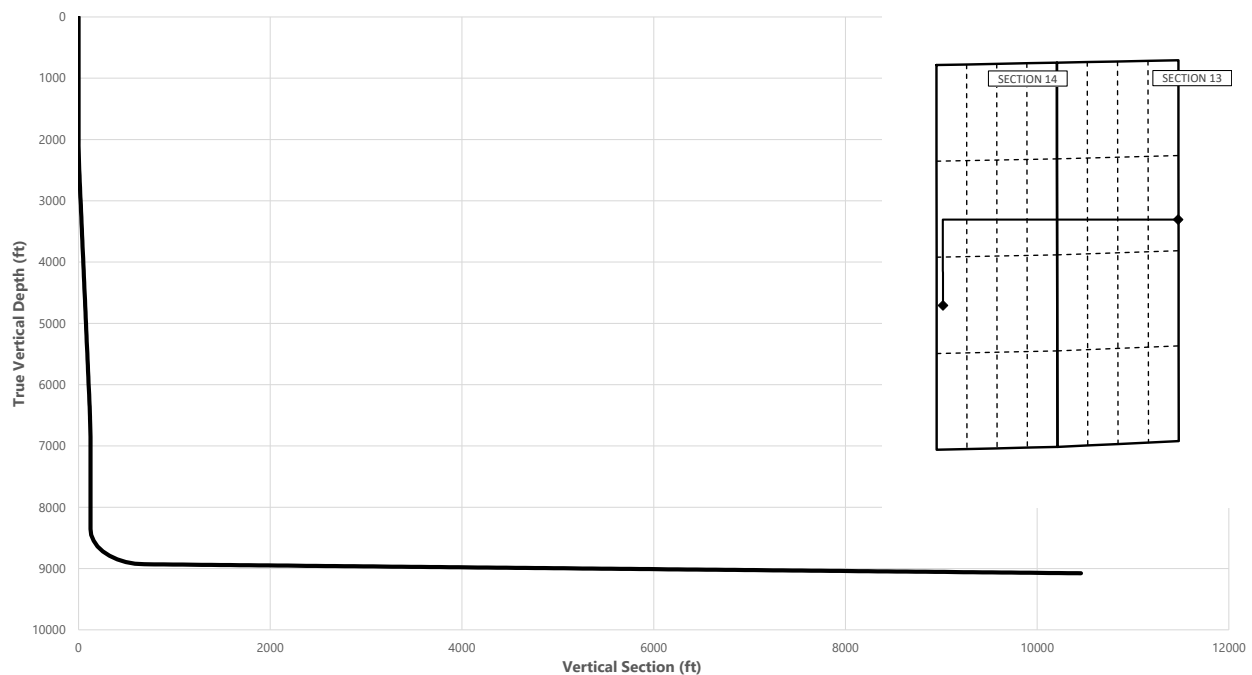
LONE TREE DRAW 14-13 STATE COM 333H



Well: LONE TREE DRAW 14-13 STATE COM 333H
County: Eddy
Wellbore: Permit Plan
Design: Permit Plan #1

Geodetic System: US State Plane 1983
Datum: North American Datum 1927
Ellipsoid: Clarke 1866
Zone: 3001 - NM East (NAD83)

MD (ft)	INC (°)	AZI (°)	TVD (ft)	NS (ft)	EW (ft)	VS (ft)	DLS (°/100ft)	Comment
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	SHL
2000.00	0.00	359.50	2000.00	0.00	0.00	0.00	0.00	Start Tangent
2500.00	15.00	359.50	2494.31	65.07	-0.57	6.83	1.00	Hold Tangent
6460.21	15.00	359.50	6319.58	1090.01	-9.51	114.34	0.00	Drop to Vertical
7210.21	0.00	359.50	7061.04	1187.63	-10.36	124.58	2.00	Hold Vertical
8506.28	0.00	90.00	8357.11	1187.63	-10.36	124.58	0.00	KOP
9397.71	89.14	90.00	8930.00	1187.63	554.03	685.32	10.00	Landing Point
19234.52	89.14	90.00	9077.00	1187.63	10389.73	10457.39	0.00	BHL



Key Depths	MD (ft)	TVD (ft)
Tansill	0.00	0.00
Yates	365.00	365.00
Capitan Reef Top	675.00	675.00
Delaware	2965.56	2944.00
Bone Spring 1st	6674.05	6528.00
Bone Spring 2nd	7435.17	7286.00
Bone Spring 3rd / Point of Penetration	8811.39	8648.00
Exit	19154.52	9075.82

SHL
KOP
Point of Penetration
Exit
BHL

MD (ft)	TVD (ft)	Lat (°)	Long (°)	Section Footages
0.00	0.00	32.4783	-104.1683	1990' FSL, 280' FWL of Sec 14 in T21S, R27E
8506.28	8357.11	32.4815	-104.1683	2136' FNL, 272' FWL of Sec 14 in T21S, R27E
8811.39	8648.00	32.4814	-104.1688	2200' FNL, 100' FWL of Sec 14 in T21S, R27E
19154.52	9075.82	32.4816	-104.1347	2200' FNL, 100' FEL of Sec 13 in T21S, R27E
19234.52	9077.00	32.4815	-104.1346	2200' FNL, 20' FEL of Sec 13 in T21S, R27E

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0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	SHL
100.00	0.00	359.50	100.00	0.00	0.00	0.00	0.00	Tansill,
200.00	0.00	359.50	200.00	0.00	0.00	0.00	0.00	
300.00	0.00	359.50	300.00	0.00	0.00	0.00	0.00	
365.00	0.00	359.50	365.00	0.00	0.00	0.00	0.00	Yates
400.00	0.00	359.50	400.00	0.00	0.00	0.00	0.00	
500.00	0.00	359.50	500.00	0.00	0.00	0.00	0.00	
600.00	0.00	359.50	600.00	0.00	0.00	0.00	0.00	
675.00	0.00	359.50	675.00	0.00	0.00	0.00	0.00	Capitan Reef Top
700.00	0.00	359.50	700.00	0.00	0.00	0.00	0.00	
800.00	0.00	359.50	800.00	0.00	0.00	0.00	0.00	
900.00	0.00	359.50	900.00	0.00	0.00	0.00	0.00	
1000.00	0.00	359.50	1000.00	0.00	0.00	0.00	0.00	
1100.00	0.00	359.50	1100.00	0.00	0.00	0.00	0.00	
1200.00	0.00	359.50	1200.00	0.00	0.00	0.00	0.00	
1300.00	0.00	359.50	1300.00	0.00	0.00	0.00	0.00	
1400.00	0.00	359.50	1400.00	0.00	0.00	0.00	0.00	
1500.00	0.00	359.50	1500.00	0.00	0.00	0.00	0.00	
1600.00	0.00	359.50	1600.00	0.00	0.00	0.00	0.00	
1700.00	0.00	359.50	1700.00	0.00	0.00	0.00	0.00	
1800.00	0.00	359.50	1800.00	0.00	0.00	0.00	0.00	
1900.00	0.00	359.50	1900.00	0.00	0.00	0.00	0.00	
2000.00	0.00	359.50	2000.00	0.00	0.00	0.00	0.00	Start Tangent
2100.00	3.00	359.50	2099.95	2.62	-0.02	0.27	3.00	
2200.00	6.00	359.50	2199.63	10.46	-0.09	1.10	3.00	
2300.00	9.00	359.50	2298.77	23.51	-0.21	2.47	3.00	
2400.00	12.00	359.50	2397.08	41.73	-0.36	4.38	3.00	
2500.00	15.00	359.50	2494.31	65.07	-0.57	6.83	1.00	Hold Tangent
2600.00	15.00	359.50	2590.90	90.96	-0.79	9.54	0.00	
2700.00	15.00	359.50	2687.49	116.84	-1.02	12.26	0.00	
2800.00	15.00	359.50	2784.09	142.72	-1.25	14.97	0.00	
2900.00	15.00	359.50	2880.68	168.60	-1.47	17.68	0.00	
2965.56	15.00	359.50	2944.00	185.56	-1.62	19.46	0.00	Delaware
3000.00	15.00	359.50	2977.27	194.48	-1.70	20.40	0.00	
3100.00	15.00	359.50	3073.86	220.36	-1.92	23.11	0.00	
3200.00	15.00	359.50	3170.46	246.24	-2.15	25.83	0.00	
3300.00	15.00	359.50	3267.05	272.12	-2.38	28.54	0.00	
3400.00	15.00	359.50	3363.64	298.00	-2.60	31.26	0.00	
3500.00	15.00	359.50	3460.23	323.88	-2.83	33.97	0.00	
3600.00	15.00	359.50	3556.83	349.76	-3.05	36.69	0.00	
3700.00	15.00	359.50	3653.42	375.65	-3.28	39.40	0.00	
3800.00	15.00	359.50	3750.01	401.53	-3.51	42.12	0.00	
3900.00	15.00	359.50	3846.60	427.41	-3.73	44.83	0.00	
4000.00	15.00	359.50	3943.20	453.29	-3.96	47.55	0.00	
4100.00	15.00	359.50	4039.79	479.17	-4.18	50.26	0.00	
4200.00	15.00	359.50	4136.38	505.05	-4.41	52.97	0.00	
4300.00	15.00	359.50	4232.97	530.93	-4.64	55.69	0.00	
4400.00	15.00	359.50	4329.57	556.81	-4.86	58.40	0.00	
4500.00	15.00	359.50	4426.16	582.69	-5.09	61.12	0.00	
4600.00	15.00	359.50	4522.75	608.57	-5.31	63.83	0.00	
4700.00	15.00	359.50	4619.34	634.45	-5.54	66.55	0.00	
4800.00	15.00	359.50	4715.94	660.34	-5.77	69.26	0.00	
4900.00	15.00	359.50	4812.53	686.22	-5.99	71.98	0.00	
5000.00	15.00	359.50	4909.12	712.10	-6.22	74.69	0.00	
5100.00	15.00	359.50	5005.72	737.98	-6.44	77.41	0.00	
5200.00	15.00	359.50	5102.31	763.86	-6.67	80.12	0.00	
5300.00	15.00	359.50	5198.90	789.74	-6.90	82.84	0.00	
5400.00	15.00	359.50	5295.49	815.62	-7.12	85.55	0.00	
5500.00	15.00	359.50	5392.09	841.50	-7.35	88.27	0.00	
5600.00	15.00	359.50	5488.68	867.38	-7.57	90.98	0.00	
5700.00	15.00	359.50	5585.27	893.26	-7.80	93.69	0.00	
5800.00	15.00	359.50	5681.86	919.14	-8.03	96.41	0.00	
5900.00	15.00	359.50	5778.46	945.02	-8.25	99.12	0.00	
6000.00	15.00	359.50	5875.05	970.91	-8.48	101.84	0.00	
6100.00	15.00	359.50	5971.64	996.79	-8.70	104.55	0.00	
6200.00	15.00	359.50	6068.23	1022.67	-8.93	107.27	0.00	
6300.00	15.00	359.50	6164.83	1048.55	-9.16	109.98	0.00	
6400.00	15.00	359.50	6261.42	1074.43	-9.38	112.70	0.00	
6460.21	15.00	359.50	6319.58	1090.01	-9.51	114.34	0.00	Drop to Vertical
6500.00	14.20	359.50	6358.08	1100.04	-9.60	115.39	2.00	

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MD (ft)	INC (°)	AZI (°)	TVD (ft)	NS (ft)	EW (ft)	VS (ft)	DLS (°/100ft)	Comment
6600.00	12.20	359.50	6455.43	1122.88	-9.80	117.78	2.00	
6674.05	10.72	359.50	6528.00	1137.60	-9.93	119.33	2.00	Bone Spring 1st
6700.00	10.20	359.50	6553.52	1142.31	-9.97	119.82	2.00	
6800.00	8.20	359.50	6652.23	1158.31	-10.11	121.50	2.00	
6900.00	6.20	359.50	6751.43	1170.85	-10.22	122.82	2.00	
7000.00	4.20	359.50	6851.02	1179.92	-10.30	123.77	2.00	
7100.00	2.20	359.50	6950.86	1185.51	-10.35	124.35	2.00	
7200.00	0.20	359.50	7050.83	1187.61	-10.36	124.57	2.00	
7210.21	0.00	359.50	7061.04	1187.63	-10.36	124.58	2.00	Hold Vertical
7300.00	0.00	90.00	7150.83	1187.63	-10.36	124.58	0.00	
7400.00	0.00	90.00	7250.83	1187.63	-10.36	124.58	0.00	
7435.17	0.00	90.00	7286.00	1187.63	-10.36	124.58	0.00	Bone Spring 2nd
7500.00	0.00	90.00	7350.83	1187.63	-10.36	124.58	0.00	
7600.00	0.00	90.00	7450.83	1187.63	-10.36	124.58	0.00	
7700.00	0.00	90.00	7550.83	1187.63	-10.36	124.58	0.00	
7800.00	0.00	90.00	7650.83	1187.63	-10.36	124.58	0.00	
7900.00	0.00	90.00	7750.83	1187.63	-10.36	124.58	0.00	
8000.00	0.00	90.00	7850.83	1187.63	-10.36	124.58	0.00	
8100.00	0.00	90.00	7950.83	1187.63	-10.36	124.58	0.00	
8200.00	0.00	90.00	8050.83	1187.63	-10.36	124.58	0.00	
8300.00	0.00	90.00	8150.83	1187.63	-10.36	124.58	0.00	
8400.00	0.00	90.00	8250.83	1187.63	-10.36	124.58	0.00	
8500.00	0.00	90.00	8350.83	1187.63	-10.36	124.58	0.00	
8506.28	0.00	90.00	8357.11	1187.63	-10.36	124.58	0.00	KOP
8600.00	9.37	90.00	8450.41	1187.63	-2.72	132.17	10.00	
8700.00	19.37	90.00	8547.16	1187.63	22.07	156.81	10.00	
8800.00	29.37	90.00	8638.13	1187.63	63.29	197.76	10.00	
8811.39	30.51	90.00	8648.00	1187.63	68.97	203.40	10.00	Bone Spring 3rd / Point of Penetration
8900.00	39.37	90.00	8720.57	1187.63	119.67	253.78	10.00	
9000.00	49.37	90.00	8791.96	1187.63	189.52	323.17	10.00	
9100.00	59.37	90.00	8850.13	1187.63	270.70	403.82	10.00	
9200.00	69.37	90.00	8893.33	1187.63	360.74	493.29	10.00	
9300.00	79.37	90.00	8920.24	1187.63	456.92	588.84	10.00	
9397.71	89.14	90.00	8930.00	1187.63	554.03	685.32	10.00	Landing Point
9400.00	89.14	90.00	8930.03	1187.63	556.32	687.59	0.00	
9500.00	89.14	90.00	8931.53	1187.63	656.31	786.94	0.00	
9600.00	89.14	90.00	8933.02	1187.63	756.29	886.28	0.00	
9700.00	89.14	90.00	8934.52	1187.63	856.28	985.62	0.00	
9800.00	89.14	90.00	8936.01	1187.63	956.27	1084.96	0.00	
9900.00	89.14	90.00	8937.51	1187.63	1056.26	1184.30	0.00	
10000.00	89.14	90.00	8939.00	1187.63	1156.25	1283.65	0.00	
10100.00	89.14	90.00	8940.50	1187.63	1256.24	1382.99	0.00	
10200.00	89.14	90.00	8941.99	1187.63	1356.23	1482.33	0.00	
10300.00	89.14	90.00	8943.48	1187.63	1456.22	1581.67	0.00	
10400.00	89.14	90.00	8944.98	1187.63	1556.20	1681.01	0.00	
10500.00	89.14	90.00	8946.47	1187.63	1656.19	1780.36	0.00	
10600.00	89.14	90.00	8947.97	1187.63	1756.18	1879.70	0.00	
10700.00	89.14	90.00	8949.46	1187.63	1856.17	1979.04	0.00	
10800.00	89.14	90.00	8950.96	1187.63	1956.16	2078.38	0.00	
10900.00	89.14	90.00	8952.45	1187.63	2056.15	2177.72	0.00	
11000.00	89.14	90.00	8953.95	1187.63	2156.14	2277.06	0.00	
11100.00	89.14	90.00	8955.44	1187.63	2256.13	2376.41	0.00	
11200.00	89.14	90.00	8956.94	1187.63	2356.12	2475.75	0.00	
11300.00	89.14	90.00	8958.43	1187.63	2456.10	2575.09	0.00	
11400.00	89.14	90.00	8959.92	1187.63	2556.09	2674.43	0.00	
11500.00	89.14	90.00	8961.42	1187.63	2656.08	2773.77	0.00	
11600.00	89.14	90.00	8962.91	1187.63	2756.07	2873.12	0.00	
11700.00	89.14	90.00	8964.41	1187.63	2856.06	2972.46	0.00	
11800.00	89.14	90.00	8965.90	1187.63	2956.05	3071.80	0.00	
11900.00	89.14	90.00	8967.40	1187.63	3056.04	3171.14	0.00	
12000.00	89.14	90.00	8968.89	1187.63	3156.03	3270.48	0.00	
12100.00	89.14	90.00	8970.39	1187.63	3256.02	3369.83	0.00	
12200.00	89.14	90.00	8971.88	1187.63	3356.00	3469.17	0.00	
12300.00	89.14	90.00	8973.38	1187.63	3455.99	3568.51	0.00	
12400.00	89.14	90.00	8974.87	1187.63	3555.98	3667.85	0.00	
12500.00	89.14	90.00	8976.36	1187.63	3655.97	3767.19	0.00	
12600.00	89.14	90.00	8977.86	1187.63	3755.96	3866.54	0.00	
12700.00	89.14	90.00	8979.35	1187.63	3855.95	3965.88	0.00	
12800.00	89.14	90.00	8980.85	1187.63	3955.94	4065.22	0.00	
12900.00	89.14	90.00	8982.34	1187.63	4055.93	4164.56	0.00	

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13000.00	89.14	90.00	8983.84	1187.63	4155.91	4263.90	0.00	
13100.00	89.14	90.00	8985.33	1187.63	4255.90	4363.25	0.00	
13200.00	89.14	90.00	8986.83	1187.63	4355.89	4462.59	0.00	
13300.00	89.14	90.00	8988.32	1187.63	4455.88	4561.93	0.00	
13400.00	89.14	90.00	8989.81	1187.63	4555.87	4661.27	0.00	
13500.00	89.14	90.00	8991.31	1187.63	4655.86	4760.61	0.00	
13600.00	89.14	90.00	8992.80	1187.63	4755.85	4859.96	0.00	
13700.00	89.14	90.00	8994.30	1187.63	4855.84	4959.30	0.00	
13800.00	89.14	90.00	8995.79	1187.63	4955.83	5058.64	0.00	
13900.00	89.14	90.00	8997.29	1187.63	5055.81	5157.98	0.00	
14000.00	89.14	90.00	8998.78	1187.63	5155.80	5257.32	0.00	
14100.00	89.14	90.00	9000.28	1187.63	5255.79	5356.66	0.00	
14200.00	89.14	90.00	9001.77	1187.63	5355.78	5456.01	0.00	
14300.00	89.14	90.00	9003.27	1187.63	5455.77	5555.35	0.00	
14400.00	89.14	90.00	9004.76	1187.63	5555.76	5654.69	0.00	
14500.00	89.14	90.00	9006.25	1187.63	5655.75	5754.03	0.00	
14600.00	89.14	90.00	9007.75	1187.63	5755.74	5853.37	0.00	
14700.00	89.14	90.00	9009.24	1187.63	5855.72	5952.72	0.00	
14800.00	89.14	90.00	9010.74	1187.63	5955.71	6052.06	0.00	
14900.00	89.14	90.00	9012.23	1187.63	6055.70	6151.40	0.00	
15000.00	89.14	90.00	9013.73	1187.63	6155.69	6250.74	0.00	
15100.00	89.14	90.00	9015.22	1187.63	6255.68	6350.08	0.00	
15200.00	89.14	90.00	9016.72	1187.63	6355.67	6449.43	0.00	
15300.00	89.14	90.00	9018.21	1187.63	6455.66	6548.77	0.00	
15400.00	89.14	90.00	9019.71	1187.63	6555.65	6648.11	0.00	
15500.00	89.14	90.00	9021.20	1187.63	6655.64	6747.45	0.00	
15600.00	89.14	90.00	9022.69	1187.63	6755.62	6846.79	0.00	
15700.00	89.14	90.00	9024.19	1187.63	6855.61	6946.14	0.00	
15800.00	89.14	90.00	9025.68	1187.63	6955.60	7045.48	0.00	
15900.00	89.14	90.00	9027.18	1187.63	7055.59	7144.82	0.00	
16000.00	89.14	90.00	9028.67	1187.63	7155.58	7244.16	0.00	
16100.00	89.14	90.00	9030.17	1187.63	7255.57	7343.50	0.00	
16200.00	89.14	90.00	9031.66	1187.63	7355.56	7442.85	0.00	
16300.00	89.14	90.00	9033.16	1187.63	7455.55	7542.19	0.00	
16400.00	89.14	90.00	9034.65	1187.63	7555.53	7641.53	0.00	
16500.00	89.14	90.00	9036.15	1187.64	7655.52	7740.87	0.00	
16600.00	89.14	90.00	9037.64	1187.64	7755.51	7840.21	0.00	
16700.00	89.14	90.00	9039.13	1187.64	7855.50	7939.56	0.00	
16800.00	89.14	90.00	9040.63	1187.64	7955.49	8038.90	0.00	
16900.00	89.14	90.00	9042.12	1187.64	8055.48	8138.24	0.00	
17000.00	89.14	90.00	9043.62	1187.64	8155.47	8237.58	0.00	
17100.00	89.14	90.00	9045.11	1187.64	8255.46	8336.92	0.00	
17200.00	89.14	90.00	9046.61	1187.64	8355.45	8436.27	0.00	
17300.00	89.14	90.00	9048.10	1187.64	8455.43	8535.61	0.00	
17400.00	89.14	90.00	9049.60	1187.64	8555.42	8634.95	0.00	
17500.00	89.14	90.00	9051.09	1187.64	8655.41	8734.29	0.00	
17600.00	89.14	90.00	9052.58	1187.64	8755.40	8833.63	0.00	
17700.00	89.14	90.00	9054.08	1187.64	8855.39	8932.97	0.00	
17800.00	89.14	90.00	9055.57	1187.64	8955.38	9032.32	0.00	
17900.00	89.14	90.00	9057.07	1187.64	9055.37	9131.66	0.00	
18000.00	89.14	90.00	9058.56	1187.64	9155.36	9231.00	0.00	
18100.00	89.14	90.00	9060.06	1187.64	9255.35	9330.34	0.00	
18200.00	89.14	90.00	9061.55	1187.64	9355.33	9429.68	0.00	
18300.00	89.14	90.00	9063.05	1187.64	9455.32	9529.03	0.00	
18400.00	89.14	90.00	9064.54	1187.64	9555.31	9628.37	0.00	
18500.00	89.14	90.00	9066.04	1187.64	9655.30	9727.71	0.00	
18600.00	89.14	90.00	9067.53	1187.64	9755.29	9827.05	0.00	
18700.00	89.14	90.00	9069.02	1187.64	9855.28	9926.39	0.00	
18800.00	89.14	90.00	9070.52	1187.64	9955.27	10025.74	0.00	
18900.00	89.14	90.00	9072.01	1187.64	10055.26	10125.08	0.00	
19000.00	89.14	90.00	9073.51	1187.64	10155.24	10224.42	0.00	
19100.00	89.14	90.00	9075.00	1187.64	10255.23	10323.76	0.00	
19154.52	89.14	90.00	9075.82	1187.64	10309.74	10377.92	0.00	Exit
19200.00	89.14	90.00	9076.50	1187.64	10355.22	10423.10	0.00	
19234.52	89.14	90.00	9077.00	1187.63	10389.73	10457.39	0.00	BHL



Well: LONE TREE DRAW 14-13 STATE COM 333H
County: Eddy
Wellbore: Permit Plan
Design: Permit Plan #1

Geodetic System: US State Plane 1983
Datum: North American Datum 1927
Ellipsoid: Clarke 1866
Zone: 3001 - NM East (NAD83)

MD	INC	AZI	TVD	NS	EW	VS	DLS	Comment
(ft)	(°)	(°)	(ft)	(ft)	(ft)	(ft)	(°/100ft)	

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

COMMENTS

Action 12067

COMMENTS

Operator:			OGRID:	Action Number:	Action Type:
DEVON ENERGY PRODUCTION COMPAN			6137	12067	C-103A
333 West Sheridan Ave.			Oklahoma City, OK73102		
Created By		Comment		Comment Date	
kpickford		KP GEO Review 12/21/2020		12/21/2020	

OCD Reviewer	Condition
jagarcia	None