RECEIVED:	REVIEWER:	TYPE:	APP NO:	
	I	ABOVE THIS TABLE FOR OCD DIVIS	ION USE ONLY	
	- Geologic	O OIL CONSERVA cal & Engineering ancis Drive, Santa	Bureau –	Contraction and
	ADMINISTR	ATIVE APPLICATIO	N CHECKLIST	
THIS (CHECKLIST IS MANDATORY FOR AL REGULATIONS WHICH REG	L ADMINISTRATIVE APPLICATI QUIRE PROCESSING AT THE D		sion rules and
	n Energy Production			umber: <u>6137</u>
	Tree Draw 14-13 State		API: <u>30-0</u>	
oi: <u>Alacran Hil</u>	ls; Wolfcamp (Gas) P	001	Pool Cod	e: <u>/00/0</u>
SUBMIT ACCUR	ATE AND COMPLETE INF	ORMATION REQUIR		YPE OF APPLICATIO
A. Location	CATION: Check those – Spacing Unit – Simult NSL 🛛 NSP(PR	aneous Dedication	(PRORATION UNIT)	
[1] Com [ne only for [1] or [11] mingling – Storage – Ma DHC CTB PL ction – Disposal – Pressu WFX PMX SV	_C	nced Oil Recovery	FOR OCD ONL
	REQUIRED TO: Check to operators or lease hold		[Notice Complet
C. Applie D. Notifie	ty, overriding royalty ov cation requires publishe cation and/or concurre cation and/or concurre	ed notice ent approval by SLC	Ļ	Application Content Complete
G. For all	ce owner I of the above, proof of ptice required	f notification or pub	lication is attached,	and/or,
administrative understand th	N: I hereby certify that t approval is accurate of at no action will be tak are submitted to the Div	and complete to the ken on this application	e best of my knowle	dge. I also
No	ote: Statement must be comple	ted by an individual with m	anagerial and/or superviso	ry capacity.
			March 3, 2021	

Print or Type Name

/s/ Darin Savage

970-385-4401

Phone Number darin@abadieschill.com

.

Signature

e-mail Address



For the Pursuit of Energy

ABADIE I SCHILL PC

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

March 15, 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 Lone Tree Draw 14-13 State Com 621H Well located in Sections 14 and 13, Township 21 South, Range 27 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 Lone Tree 14-13 State Com 621H Well (the "621H Well") (API 30-015-46403) to be completed within the Alacran Hills; Wolfcamp (Gas) Pool (Pool Code 70070) underlying Sections 14 and 13, Township 21 South, Range 27 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): 1685' from the North line and 280' from the West line

of Section 14, Township 21 South, Range 27 East;

• Bottom Hole Location (BHL): 900' from the North line and 20' from the East line of Section 13, Township 21 South, Range 27 East;

- First Take Point (FTP): 900' from the North line and 100' from the West line of Section 14, Township 21 South, Range 27 East;
- Last Take Point (LTP): 900' from the North line and 100' from the East line of Section 13, Township 21 South, Range 27 East.

Devon has included as Exhibit B a letter explaining why this application is needed. This well will produce from the Alacran Hills; Wolfcamp (Gas) Pool (Pool Code 70070). Kate Pickford,

abadieschill.com

214 McKenzie Street, Santa Fe, New Mexico, 87501

O: 970.385.4401 • **F**: 970.385.4901

Division geologist, has informed Devon that this pool has a 330' foot setback requirement. 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) NE/4 of Section 15, Township 21 South, Range 27 East; and (2) the NW/4 of Section 18, Township 21 South, Range 28 East.

Devon attests that, on or before submission of this application, it provided notice to the affected persons (1) in the adjoining NE/4 of Section 15, Township 21 South, Range 27 East, as well as in the SE/4 of said Section because it adjoins the proposed unit of the 621H well which encompasses all of Sections 14 and 13, Township 21 South, Range 27 East; and (2) in the adjoining spacing unit covering the NW/4 of Section 18, Township 21 South, Range 28 East, as well as the SW/4 of Section 18 because it also adjoins the proposed unit of the 621H well; 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 NMSLO to the extent that they own interest with respect to offsetting areas. 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 pooling application in Case No. 21678.

Your consideration in this matter is appreciated.

Sincerely,

Darin C. Savage Attorney for Applicant

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 <u>District II</u> 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. Santa Fe, NM 87505 Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

		V	VELL LO	JCATIO	N AND ACI	REAGE DEDIC	CATION PLA	1			
¹ API Number ² Pool					e		³ Pool Na	me			
⁴ Property C	Code				⁵ Property	Name			⁶ Well Number		
				LONE T	REE DRAW	14-13 STATE CO	M			621H	
⁷ OGRID I	No.				⁸ Operator	Name			⁹ Elevation		
6137			DEV	ON ENE	RGY PRODU	CTION COMPA	NY, L.P.			3255.6	
	•				[™] Surfac	e Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County	
Е	14	21 S	27 E		1685	NORTH	280	WE	ST	EDDY	
			11 H	Bottom H	Iole Location	If Different Fr	om Surface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County	
Α	13	21 S	27 E		900	NORTH	20	EAS	ST	EDDY	
² Dedicated Acre	s ¹³ Joint	or Infill	Consolidation	n 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
	NW CORNER SEC. 14 N/4 CORNER	R SEC. 14 SECTION CORNER	N/4 CORNER SEC. 13	NE CORNER SEC. 13	the proposed bottom hole location or has a right to drill this well at this
	LAT. = 32.4874912'N LAT. = 32.4 LONG. = 104.1691037'W LONG. = 104	4875224'N LAT. = 32.4875562'N	LAT. = 32.4875870'N LONG. = 104.1431449'W	LAT. = 32.4876206'N LONG. = 104.1344381'W	location pursuant to a contract with an owner of such a mineral or working
	NMSP EAST (FT) NMSP EAST	(FT) NMSP EAST (FT)	NMSP EAST (FT) N = 541167.23	NMSP EAST (FT) N = 541184.34	interest, or to a voluntary pooling agreement or a compulsory pooling order
	E = 591975.56 E = 594636.	E = 597296.73	E = 599979.56	E = 602664.16	heretofore entered by the division.
	N89'39'53"E 2661.24 FT N89'		40"E 2683.52 FT N89'3	8'05"E 2685.30 FT	
	L FTP 900' FNL, 100'	FWL E	LAST TAKE POINT	OF HOLE	Signature Date
	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	97751'W (0	900' FNL, 100' FEL LATL = 32.4851460'N	LTP	
	SURFACE	5925. WICK	LONG. = 104.1347583'W	1.57	
	LOCATION	DRAW 14-13	BOTTOM OF HOLE	2631 — — — — — — — — — — — — — — — — — — —	Printed Name
	280' LONE TREE STATE COM ELEV. = 325	621H	LAT. = 32.4851470'N LONG. = 104.1344989'W	15 E	
	8 w/4 CORNER SEQ. 14 LAT. = 32.48	328638'N (NAD83) 8	NMSP EAST (FT) N = 540284.44	E/4 CORNER SEC. 13	E-mail Address
	LONG. = 104.1690906'WNMSP_EAST_ ((FT)	E = 602647.10	LAT. = 32.4803887'N LONG. = 104.1344261'W NMSP EAST (FT)	
	$ \begin{array}{llllllllllllllllllllllllllllllllllll$	66 LAT. = 32.48	802576'N	N = 538553.42 E = 602672.77	¹⁸ SURVEYOR CERTIFICATION
	E = 591983.67	NMSP EAST ((FT)		I hereby certify that the well location shown on this plat
	2658	N = 538496. E = 597307.0	02	2629.07	was plotted from field notes of actual surveys made by
	∑ SEC 14 -		— — — <i>SEC</i> — 13 —	3#E	1 5 5 5 5 5
	2.41	2,25		500'10'23"E	me or under my supervision, and that the same is true
	N00 [°] 02 [°] 41	200.5		.00S	and correct to the best of my belief.
	Ż				FEBRUARY 24, 2021
	S89'36'07"W 2670.41 FT S89' SW CORNER SEC. 14 S/4 CORNER		21"W 2678.49 FT S89'0 S/4 CORNER SEC. 13	8'32"W 2679.80 FT SE CORNER SEC. 13	Date of Survey
	LAT. = 32.4728864'N LAT. = 32.47 LONG. = 104.1690972'W LONG. = 104.	729258'N LAT. = 32.4729691'N	LAT. = 32.4730669'N LONG. = 104.1431032'W	LAT. = 32.4731637'N LONG. = 104.1344163'W	MEXX
	NMSP EAST (FT) NMSP EAST ((FT) NMSP EAST (FT)	NMSP EAST (FT) N = 535884.89	NMSP EAST (FT) N = 535924.99	ABAN ABAN ATK.
	N = 535805.90 N = 535824.4 E = 591985.75 E = 594655.4		E = 600001.85	E = 602680.71	127.97
					Signature and Seal of Professional Surveyor:
					Certificate Number: Difference LAB ALLO LS 12797
					10/SIDRVFVRO. 7256C
L	L				
					EXHIBIT

As Drilled	
------------	--

API #	On another Nerver		Dura un a untre Alla un
API #			
	API #]	

Operator Name:	Property Name:	Well Number
DEVON ENERGY PRODUCTION COMPANY, L.P.	LONE TREE DRAW 14-13 STATE	621H
CONFANT, L.F.		

Kick Off Point (KOP)

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

First Take Point (FTP)

UL D	Section 14	Township 21S	Range 27E	Lot	Feet 900	From N/S NORTH	Feet 100	From E/W	County EDDY
	Latitude 32.4850191			Longitude 104.1687	751			NAD 83	

Last Take Point (LTP)

UL A	Section 13	Township 21S	Range 27E	Lot	Feet 900	From N/S NORTH	Feet 100	From E/W EAST	County EDDY
Latitude					Longitud	le		NAD	
32.4851460				104.1	347583		83		

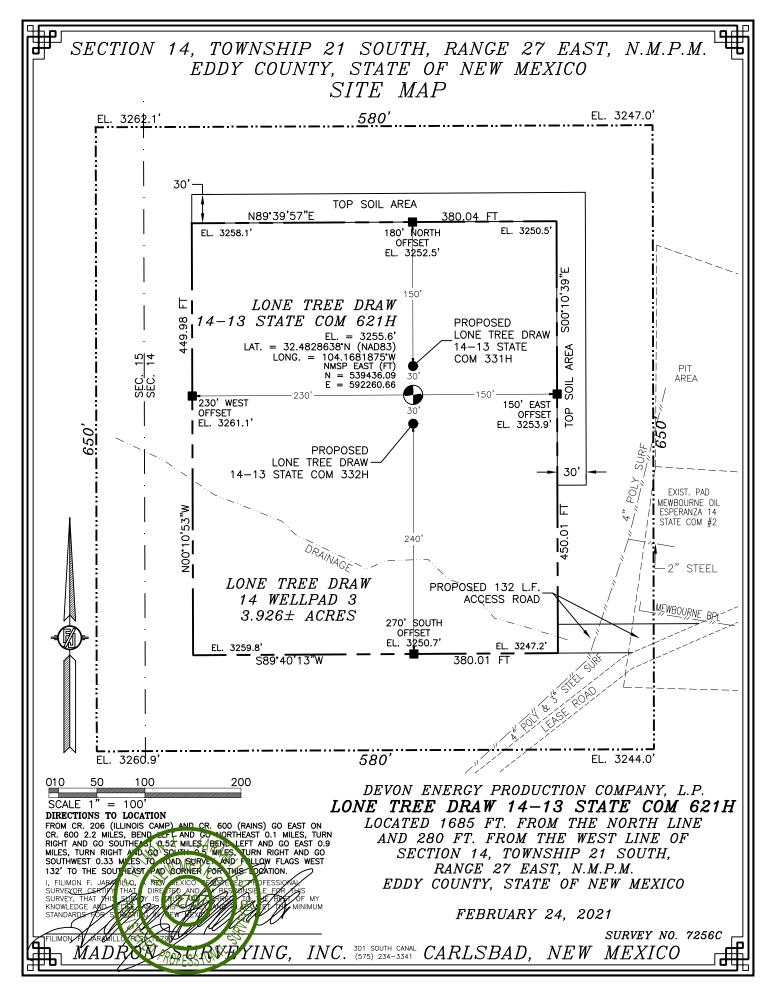
Is this well the defining well for the Horizontal Spacing Unit?

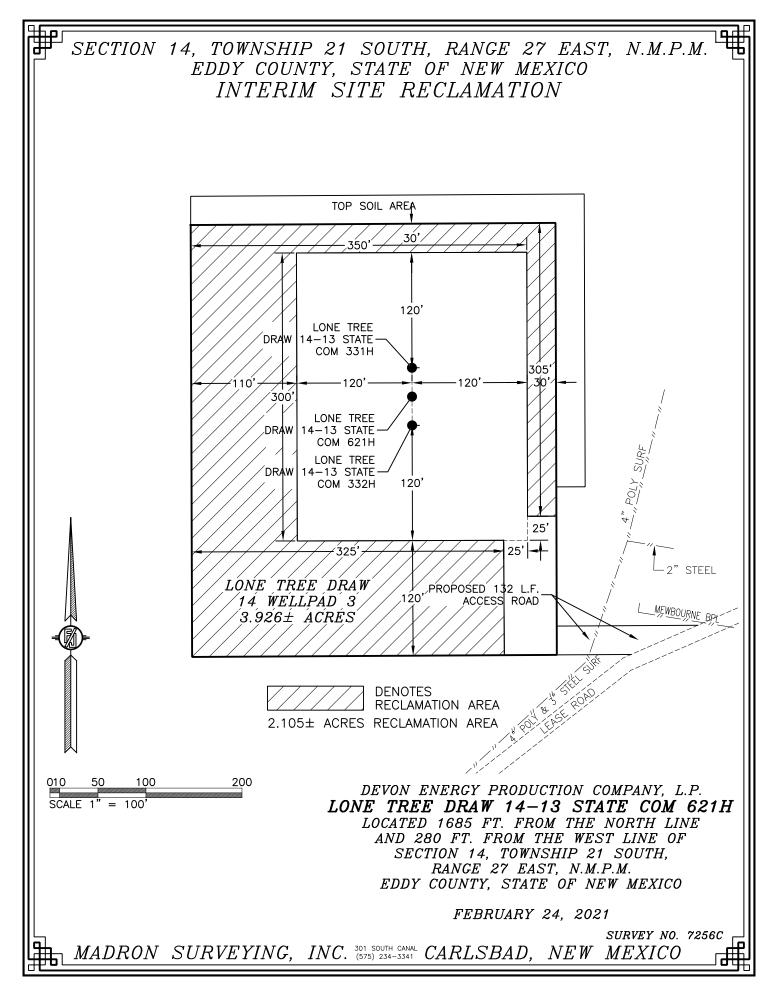
Is this well an infill well?

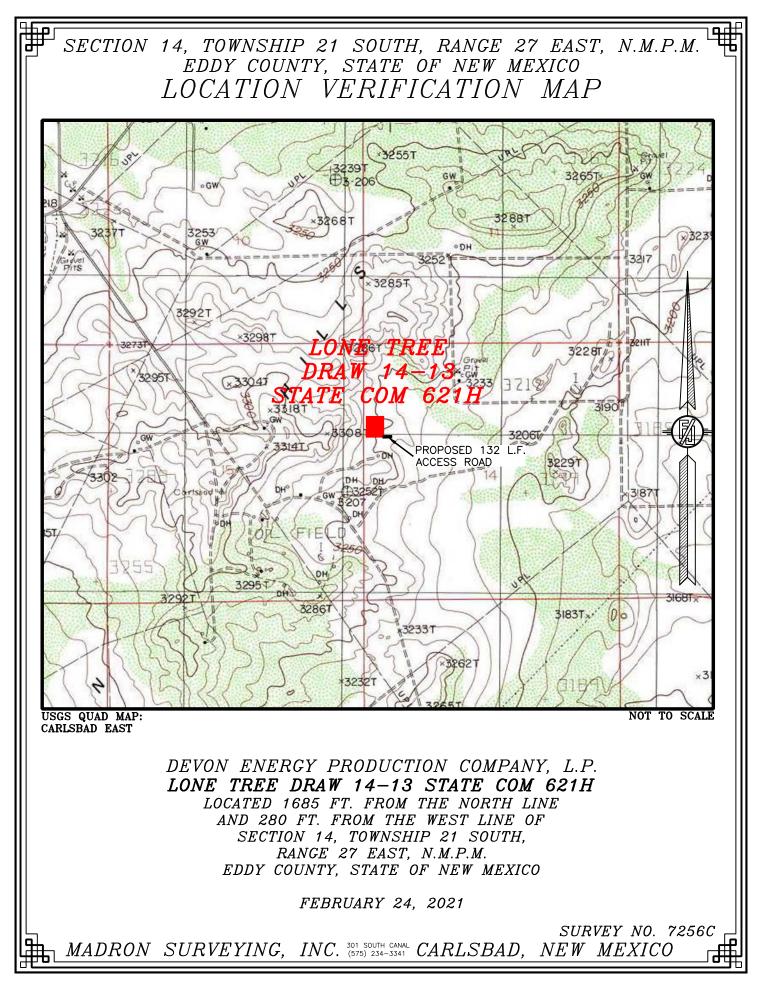
If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

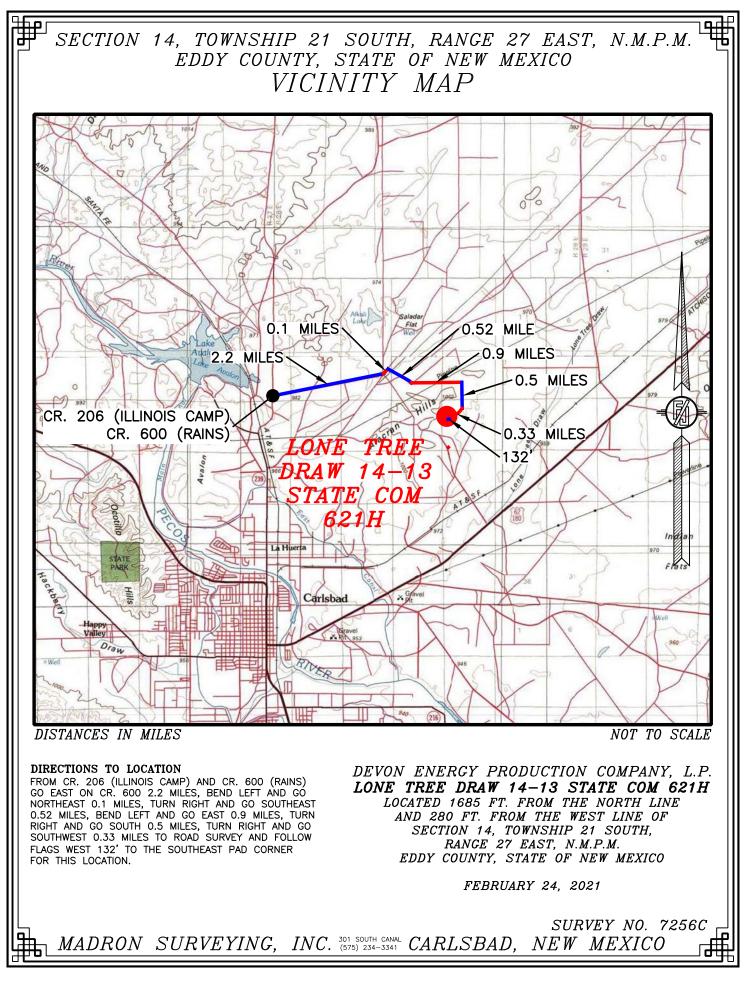
API #		
Operator Name:	 Property Name:	Well Number

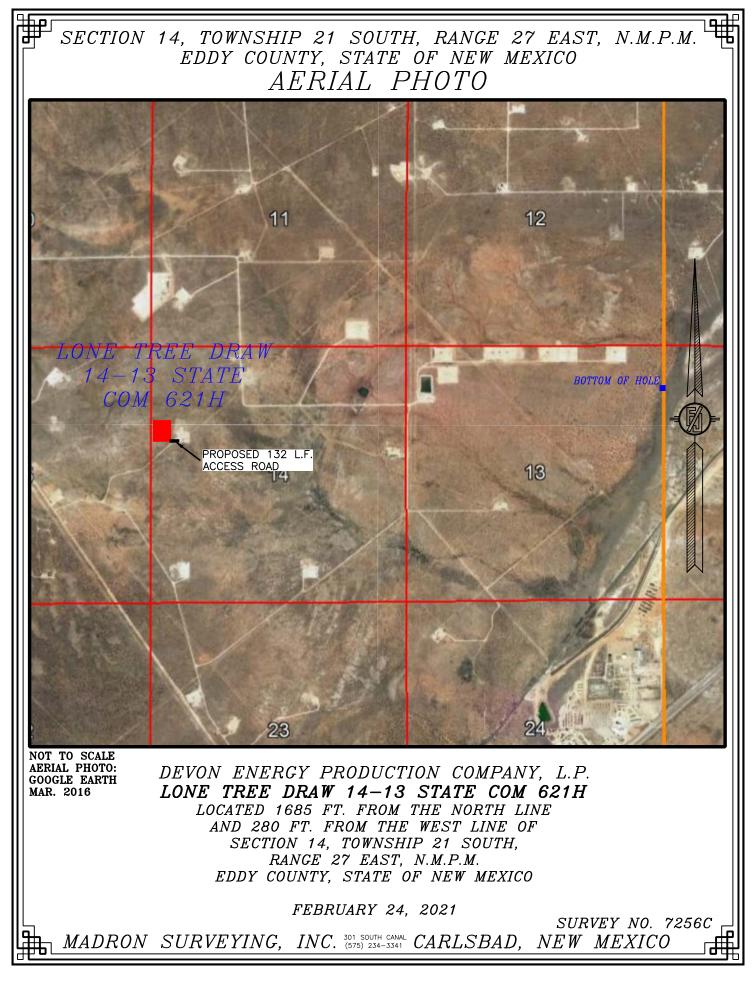
KZ 06/29/2018

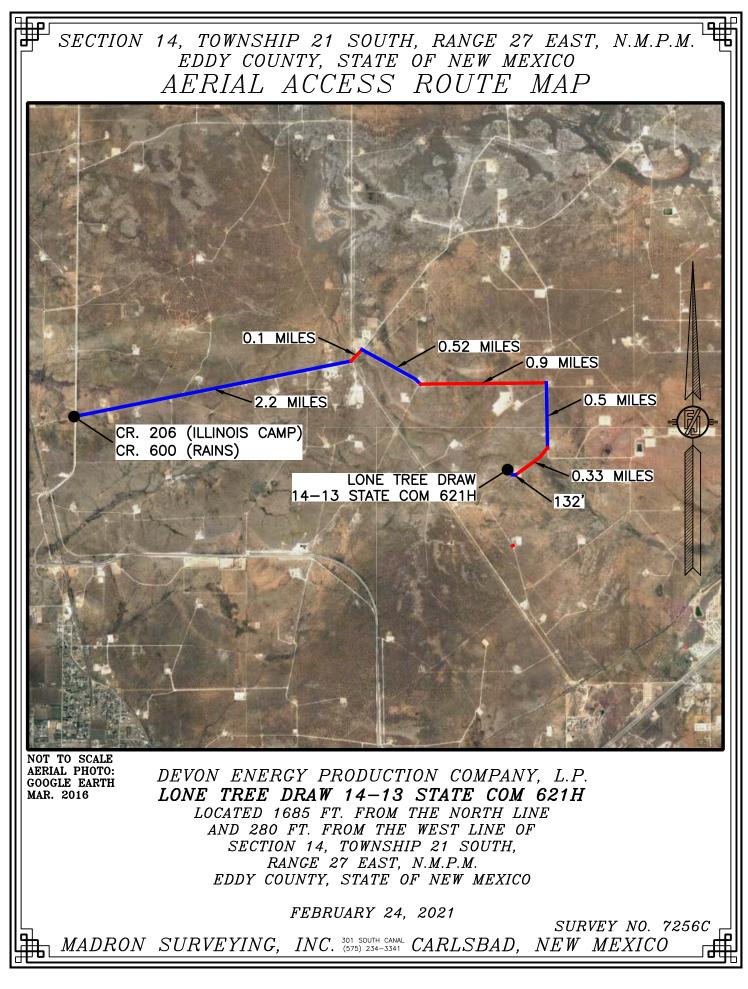


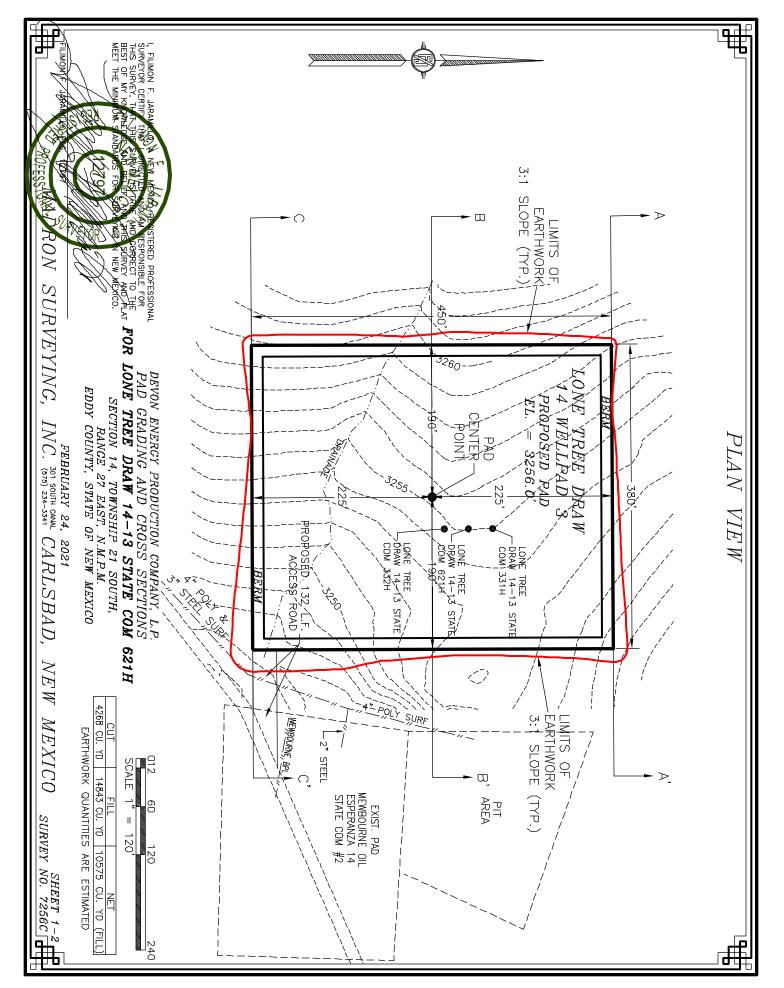


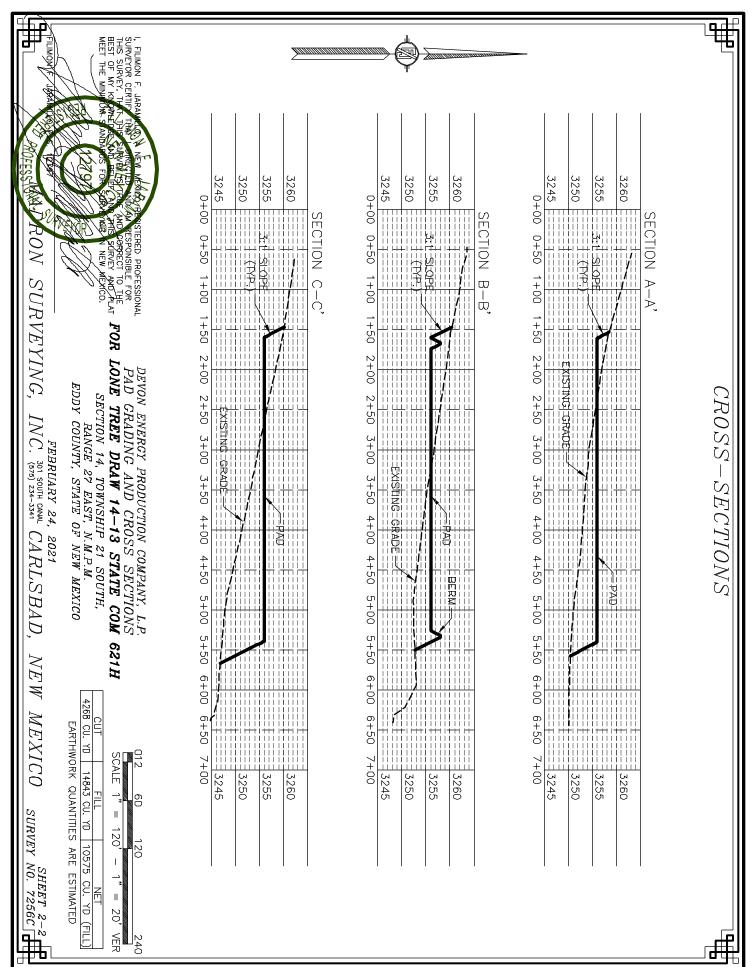


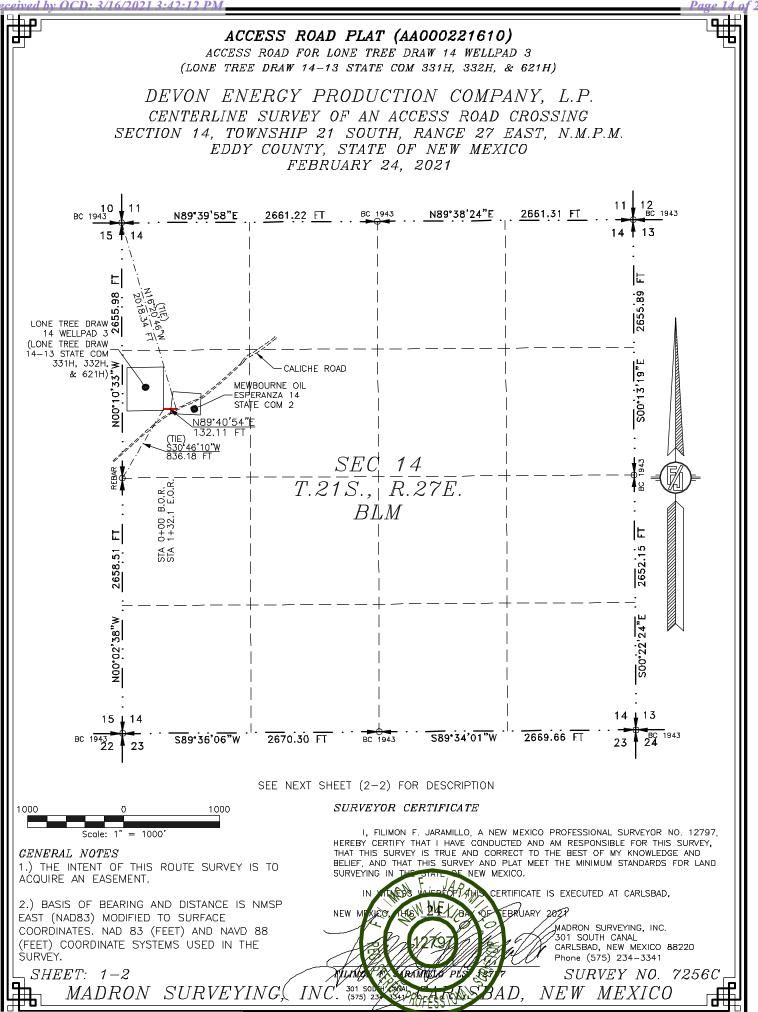












ACCESS ROAD PLAT (AA000221610)

ACCESS ROAD FOR LONE TREE DRAW 14 WELLPAD 3 (LONE TREE DRAW 14-13 STATE COM 331H, 332H, & 621H)

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 FEBRUARY 24, 2021

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 SW/4 NW/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 S30°46'10"W, A DISTANCE OF 836.18 FEET;

THENCE N89*40'54"E A DISTANCE OF 132.11 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTHWEST CORNER OF SAID SECTION 14, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M. BEARS N16'20'46"W, A DISTANCE OF 2018.34 FEET;

SAID STRIP OF LAND BEING 132.11 FEET OR 8.01 RODS IN LENGTH, CONTAINING 0.091 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SW/4 NW/4 132.11 L.F. 8.01 RODS 0.091 ACRES

SURVEYOR CERTIFICATE

HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, GENERAL NOTES 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 1.) THE INTENT OF THIS ROUTE SURVEY IS TO SURVEYING IN 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: 2-2MADRON SURVEYING, INC. (575)

EBRUARY 2027 NEW M MADRON SURVEYING, INC. 7301 SOUTH CANAL CARLSBAD, NEW MEXICO 88220

I, FILIMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797,

CERTIFICATE IS EXECUTED AT CARLSBAD,

Phone (575) 234-3341

NEW MEXICO

SURVEY NO. 7256C

NEW MEXICO.

()

EXHIBIT



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

February 24, 2021

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

RE: Application for Nonstandard Locations Engineering Statement Devon Energy Production Company, L.P. Lone Tree Draw State Com 623H & 621H (the "Wells") All of Sections 14 & 23-21S-27E 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 Wells referenced above by decreasing the first and last take points from 330 feet to 100 feet from the horizontal plane outer boundary. The Wells are located in the Alacran Hills; Wolfcamp Gas Pool (Pool Code 70070). It is Devon's responsibility as a prudent operator to maximize lateral length and to minimize reserves left in the ground. Decreasing the first and last take points will increase the Wells effective lateral length by 460 feet, thereby increasing the ultimate recovery of reserves and preventing waste of natural resources.

Sincerely,

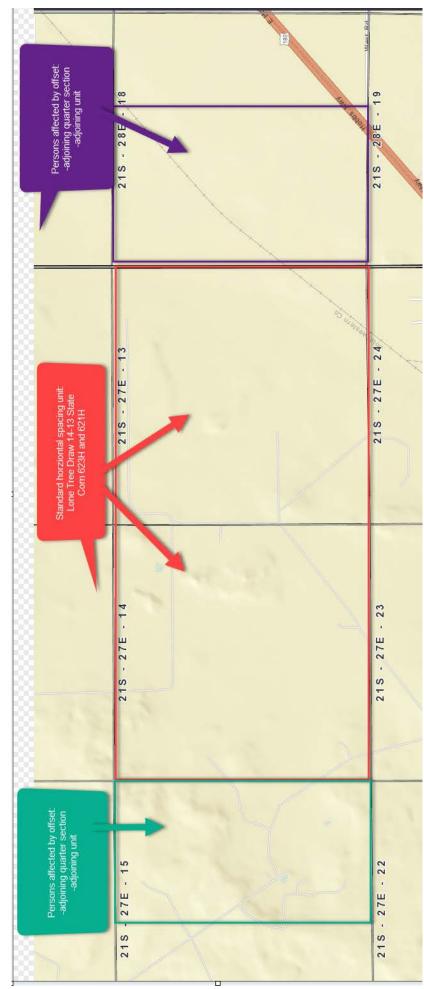
Karsan Sprague

Reservoir Engineer



Page 17 of 22

ехнівіт **С**



Devon Energy Production Company, L.P. Unorthodox Location Notice Plat Exhibit "C"

Service	Certified Mail Certified Mail Certified Mail Certified Mail	
Status		
Date Mailed	3/15/21 3/15/21 3/15/21 3/15/21	
USPS Article Number	70200090000034200007 70200090000034200021 70200090000034200038 7020009000034200045	
Address	New Mexico State Land Office 310 Old Santa Fe Trail Santa Fe, NM 87501 XTO Energy, Inc. Attn: Blair C. Brummell 22777 Springwoods Village Pkwy Spring, TX 77389 COG Operating Inc. (aka ConocoPhillips) 600 W. Illinois Ave. Midland, TX 79701 Bureau of Land Management 620 E. Greene St. Carlsbad, NM 88220	
Name	New Mexico State Land Office XTO Energy, Inc. Attn: Blair C. Brummell COG Operating Inc. (aka ConocoPhillips) Bureau of Land Management	
Well	621H and 623H 621H and 623H 621H and 623H 621H and 623H	



ABADIE | SCHILL PC

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

March 15, 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 Lone Tree Draw 14-13 State Com 621H Well located in Sections 14 and 13, Township 21 South, Range 27 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 Lone Tree Draw 14-13 State Com 623H Well located in Sections 14 and 13, Township 21 South, Range 27 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. 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, 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.

a b a d i e s c h i l l . c o m 214 McKenzie Street, Santa Fe, New Mexico, 87501 O : 970.385.4401 • F : 970.385.4901 If you have any questions concerning this application, please contact:

Andy D. Bennett Supervising Landman Devon Energy Production Company, L.P. (405) 552-8002 <u>Andy.Bennett@dvn.com</u>

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,

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 Lone Tree Draw 14-13 State Com 621H Well located in Sections 14 and 13, Township 21 South, Range 27 East NMPM, Eddy County, New Mexico.

Dated: _____

Signature: _____

hereby waives objection to the above referenced Application for an Unorthodox Location for the Lone Tree Draw 14-13 State Com 623H Well located in Sections 14 and 13, Township 21 South, Range 27 East NMPM, Eddy County, New Mexico.

Dated: _____ Signature: _____

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

District II

District IV

Phone:(575) 393-6161 Fax:(575) 393-0720

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

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

District III 1000 Rio Brazos Rd., Aztec, NM 87410 CONDITIONS

Action 20983

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

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
DEVON ENERGY PRODUCTION COMPAN	333 West Sheridan Ave.	Oklahoma City, OK73102	6137	20983	NSL
OCD Reviewer		Condition			
llowe		None			