NSL

Initial

Application

Received: 07/01/20

P.O. No. X9ND6-200701-NSL000

Revised March 23, 2017

NSL-8033

Page 1 of 19

				Revised March 25, 2017
RECEIVED: 07/01/20	REVIEWER: LRL	TYPE: NSL		018431451
1	NEW MEXICO O	ABOVE THIS TABLE FOR OCD DAVISION USE DIL CONSERVATIO & Engineering Bur is Drive, Santa Fe,	N DIVISION eau –	
	REGULATIONS WHICH REQUIRE			
Applicant: Devon Energy Proc				· · · · · · · · · · · · · · · · · · ·
Well Name: Thoroughbred 10			API: 30-015-464	
Pool: Purple Sage; Wolfcamp (G	as) Pool		Pool Code:	98220
SUBMIT ACCURATE AN		NATION REQUIRED T	O PROCESS THE TY	PE OF APPLICATION
•	N: Check those whic cing Unit – Simultane NSP (PROJECT A	ous Dedication		
DHC [II] Injection -	y for [1] or [1] ng – Storage – Measu DCTB PLC Disposal – Pressure In PMX SWD	□pc □ols	□OLM d Oil Recovery □ PPR	FOR OCD ONLY
A. Offset opera B. Royalty, ove C. Application D. Notification E. Notification F. Surface owr	above, proof of not	rs, revenue owners otice approval by SLO approval by BLM	tion is attached, a	Notice Complete Application Content Complete
administrative appro understand that no	eby certify that the ir oval is accurate and a action will be taken o mitted to the Division	complete to the be on this application (est of my knowledg	ge. I also
Note: State	ement must be completed by	r an individual with manag	gerial and/or supervisory	capacity.
Kaitlyn A. Luck			aly 1, 2020	

Print or Type Name

hell

505-954-7286

Phone Number

kaluck@hollandhart.com e-mail Address

Signature



Kaitlyn A. Luck Phone (505) 954-7286 KALuck@hollandhart.com

July 01, 2020

VIA ONLINE FILING

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

Re: Application of Devon Energy Production, LP, for administrative approval of an unorthodox well location for its Thoroughbred 10-3 Fed Com #621H Well in the W/2 SW/4 of Section 3 and the W/2 W/2 of Section 10, Township 26 South, Range 31 East, N.M.P.M., Eddy County, New Mexico.

Dear Ms. Sandoval:

Devon Energy Production, LP ("Devon") (OGRID No. 6137) seeks administrative approval of an unorthodox well location for its **Thoroughbred 10-3 Fed Com #621H Well** (API No. 30-015-46478) to be completed within the Purple Sage Wolfcamp Pool (98220) underlying the W/2 SW/4 of Section 3 and the W/2 W/2 of Section 10, Township 26 South, Range 31 East, N.M.P.M., Eddy County, New Mexico.

This well will be drilled from a <u>surface location</u> 220 feet from the south line and 380 feet from the west line (Unit M) of Section 10 to a <u>bottom hole location</u> 2645 feet from the south line and 890 feet from the west line (Unit L) of Section 3. The <u>first take point</u> will be located 330 feet from the south line and 890 feet from the west line (Unit M) of Section 10, and the <u>last take point</u> will be 2565 feet from the south line and 890 feet from the west line (Unit L) of Section 3.

Pursuant to Division Order R-14262, this acreage is governed by the Special Rules for the Purple Sage-Wolfcamp Gas Pool which provide for wells in the Wolfcamp formation in Eddy County to be located no closer than 330 feet to the outer boundary of the spacing unit. The completed interval for the **Thoroughbred 10-3 Fed Com #621H Well** will be unorthodox because it is closer than 330 feet to the northern boundary of the spacing unit in Section 3. Approval of the unorthodox completed interval will allow Devon to use its preferred well spacing plan for horizontal wells in this area and thereby prevent waste.

T 505.988.4421 F 505.983.6043 110 North Guadalupe, Suite 1, Santa Fe, NM 87501-1849 Mail to: P.O. Box 2208, Santa Fe, NM 87504-2208 www.hollandhart.com

Alaska	Montana	Utah
Colorado	Nevada	Washington, D.C.
Idaho	New Mexico	Wyoming

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Exhibit A is a Well Location and Acreage Dedication Plat (Form C-102), which shows that the completed interval of the proposed **Thoroughbred 10-3 Fed Com #621H Well** encroaches on the drilling and spacing units to the north in Section 3.

Exhibit B is a land plat for Sections 3 and 10 that shows the proposed **Thoroughbred 10-3 Fed Com #621H Well** in relation to the adjoining spacing units to the north in Section 3.

Ownership is diverse between the subject spacing unit and the spacing units to the north. XTO Energy Inc. and the Bureau of Land Management are the only affected persons. **Exhibit C** reflects that a copy of this application with all attachments has been sent by certified mail to each affected person advising that any objections must be filed in writing with the Division within 20 days from the date the Division receives the application.

Exhibit D is a statement from a Devon's petroleum engineer confirming that Devon's requested unorthodox location is necessary to optimize well spacing, thereby preventing waste.

Your attention to this matter is appreciated.

Sincerely,

Kaitlyn A. Luck Attorney for Devon Energy Production Company, L.P. 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

District I 1625 N. French Dr., Hobbs, NM 88240 State of New Mexico Form C-102 Phone: (575) 393-6161 Fax: (575) 393-0720 Revised August 1, 2011 Energy, Minerals & Natural Resources Department District II Submit one copy to appropriate 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 OIL CONSERVATION DIVISION **District Office** District III 1000 Rio Brazos Road, Aztec, NM 87410 1220 South St. Francis Dr. Phone: (505) 334-6178 Fax: (505) 334-6170 AMENDED REPORT Santa Fe, NM 87505 District IV

WELL LOCATION AND ACREAGE DEDICATION PLAT

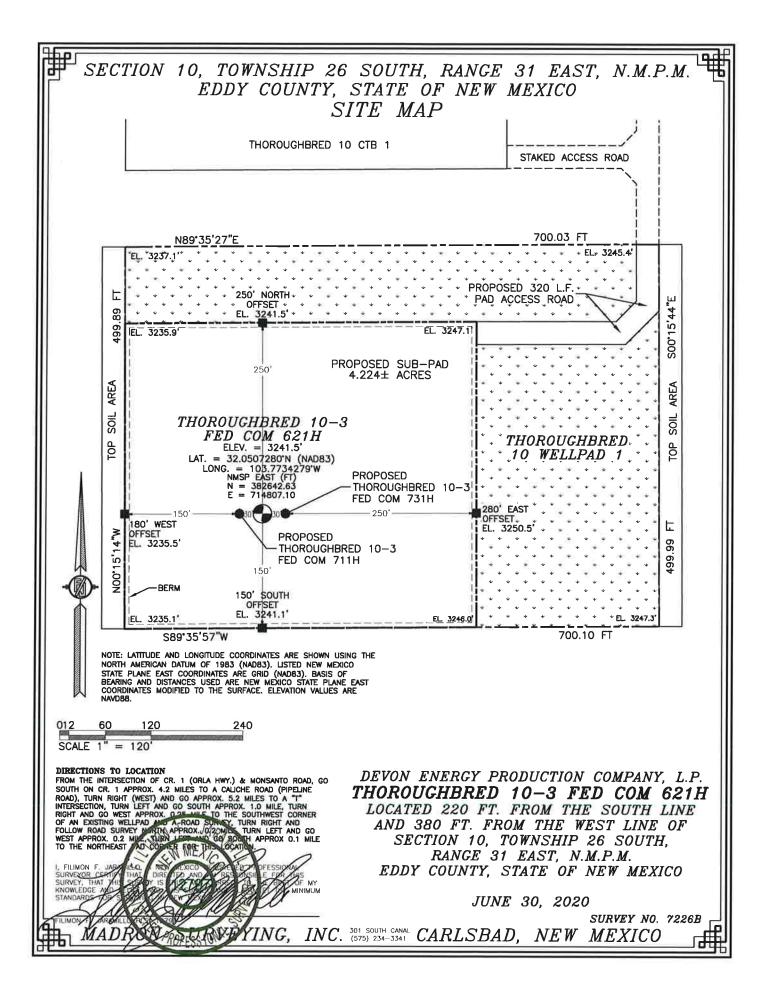
¹ API Num	ber		² Pool Code			³ Pool Na	me	
					Ψ.			
⁴ Property Code				⁵ Proper	rty Name			Well Number
		THOROUGHBRED 10-3 FED COM					621H	
⁷ OGRID No.		⁸ Operator Name					⁹ Elevation	
6137		DEVON ENERGY PRODUCTION COMPANY, L.P.					3241.5	
				" Surfa	ace Location			
III on lot no Cootion	Township	Damas	T at Ida	East frame the	No. 4b (Co., 4b, Proc.	East Course the	T1 4/037 4.05	I a i

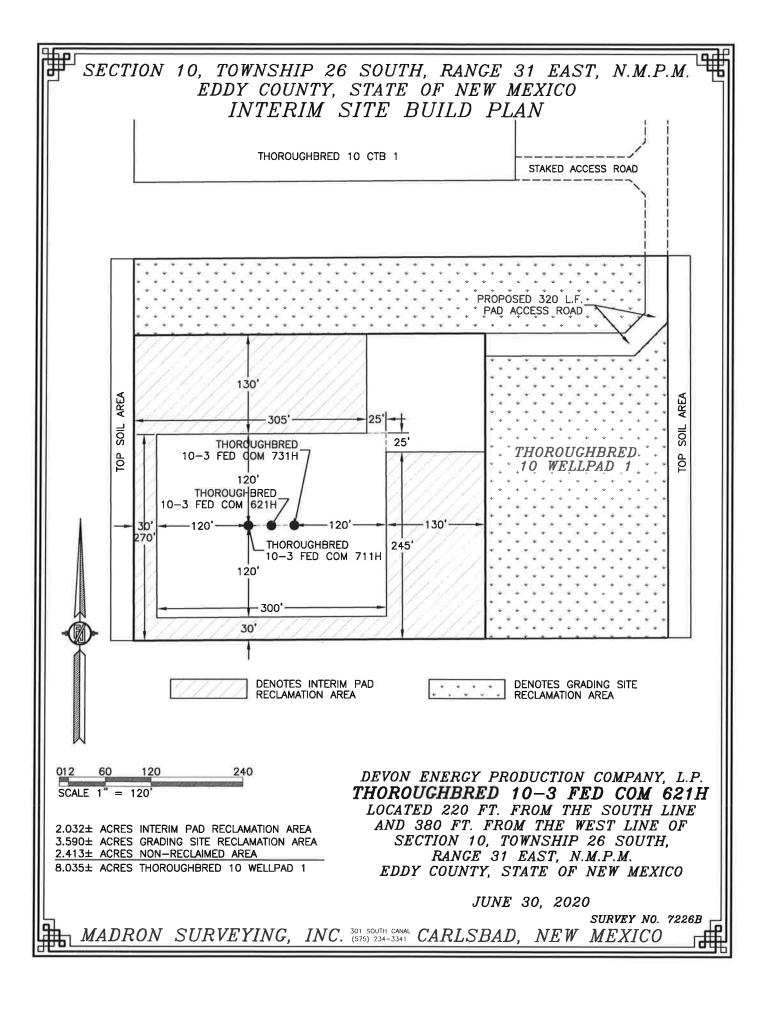
1	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	М	10	26 S	31 E		220	SOUTH	380	WEST	EDDY
				" B	lottom H	ole Location	If Different Fr	om Surface		
	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

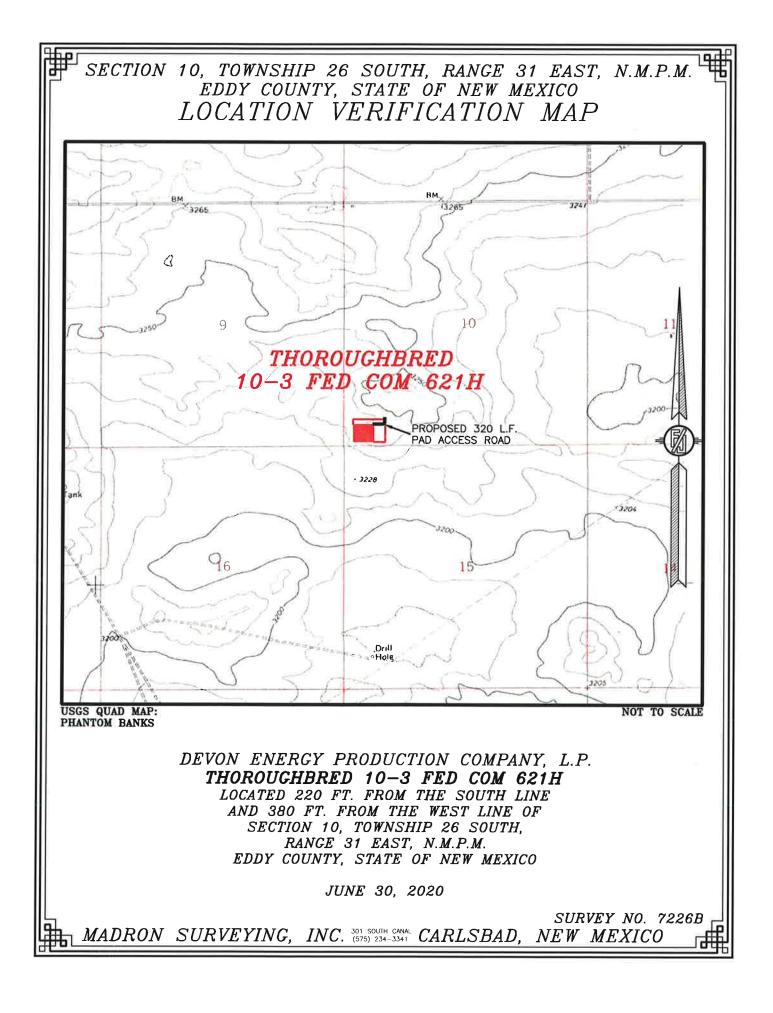
1	L	3	26 S	31 E		2645	SOUTH	890	WEST	EDDY
	¹² Dedicated Acres	s ¹³ Joint o	or Infill	¹⁴ Consolidation	n Code			¹⁵ Order No.		

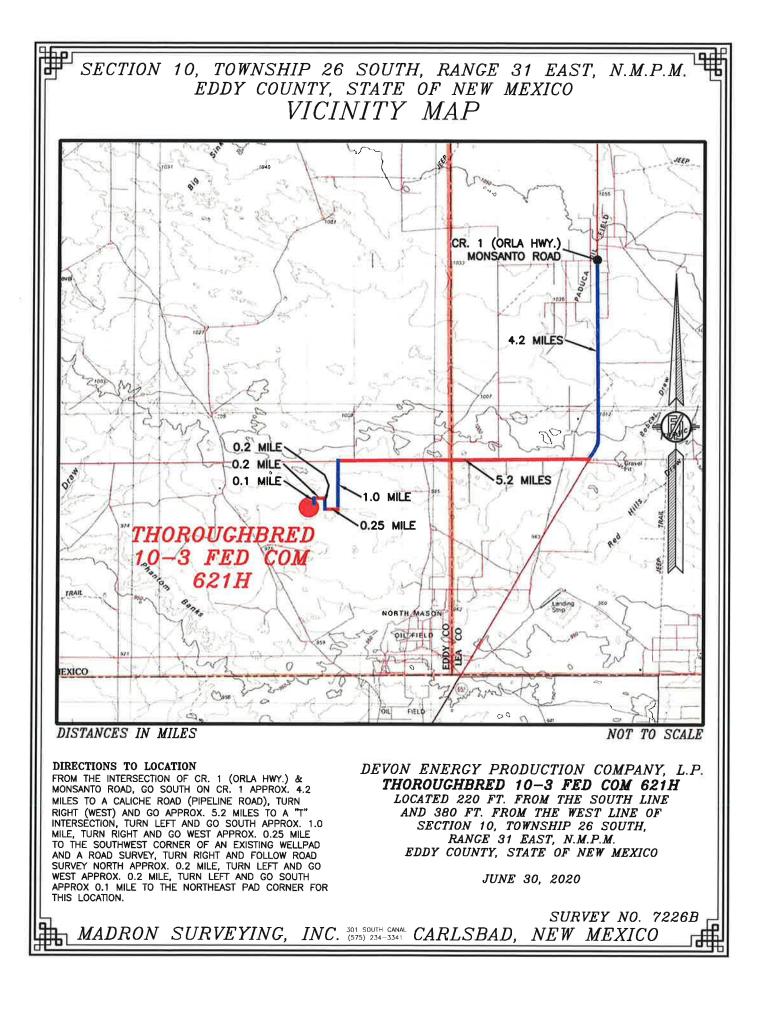
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

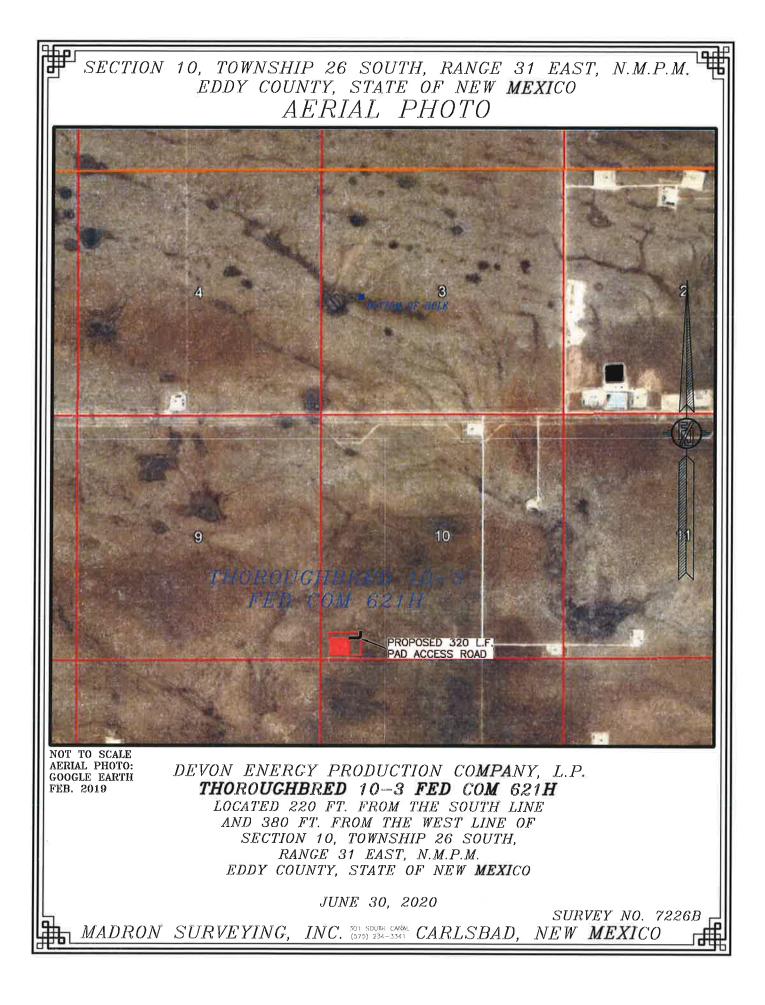
5	N89'33'37"E 2656.98 FT N89'30'53"E 2661.61 FT		" OPERATOR CERTIFICATION
NW CORNER SEC. 3	N/4 CORNER SEC. 3 LAT. = 32:0794436'N	NE CORNER SEC. 3	I hereby certify that the information contained herein is true and complete to the
LAT. = 32.0794257 N L LONG. = 103.7746036 W 👦	LONG. = 105.7660270 W	LONG. = 103.7574356 W	best of my knowledge and belief, and that this organization either owns a
NMSP EAST (FT) N = 393080.37	NMSP EAST (FT) N = 393100.75	NMSP EAST (FT) N = 393123.30 E = 719706.10	working interest or unleased mineral interest in the land including the proposed
E = 714388.80	E = 717045.15	E = 719706.10	bottom hole location or has a right to drill this well at this location pursuant to
12	1	30	a contract with an owner of such a mineral or working interest, or to a
W/4 CORNER SEC. 3 b		E/4 CORNER SEC. 3	voluntary pooling agreement or a compulsory pooling order heretofore entered
LAT. = 32.0721021 N 2 LONG = 103.7746226 W		LAT. = 32.0721403'N	by the division.
NMSP EAST (FT)	890' SEC. 3 BOTTOM BOTTOM OF HOLE	LONG. = 103.7574402'W NMSP EAST (FT)	
N = 390416.16 E = 714396.70 E	OF HOLE LAT. = 32.0720512 N LTP HOLE LONG. = 103.7717500 W	E = 390458.06 E = 719718.90	Signature Date
5.72	NMSP EAST (FT)		
385	N	266	Printed Name
M_65	07 LAST TAKE POINT 01 Z565' FSL, 890' FWL	21.5	Printed Name
	LAT. = 32.0718314'N LONG. = 103.7717502'W	сь.	
SECTION CORNER S LAT. = 32.0647759'N	QUARTER CORNER	8 SECTION CORNER LAT. = 32.0648111'N	E-mail Address
LONG. = 103.7746296'W NMSP EAST (FT)	N89:33'39"E SCALED N89:33'39"E 2663.43 FT 2663.43 FT	LONG. = 103.7574377'W NMSP EAST (FT)	
N = 387751.03 m E = 714408.32		E = 387791.85 E = 719733.91	*SURVEYOR CERTIFICATION
2 - 71100.02 10		7.26	I hereby certify that the well location shown on this plat was
266	SEC. 10	266	plotted from field notes of actual surveys made by me or under
M-50.		46 E	my supervision, and that the same is true and correct to the
W/4 CORNER SEC. 10	THOROUGHBRED 10-3 FIRST TAKE POINT	E/4 CORNER SEC. 10	best of my belief.
LAT. = 32.0574487 N 2 LONG. = 103.7746489 W	FED COM 621H 330' FSL 890' FWL ELEV. = 3241.5' LAT. = 32.0510328'N LAT. = 32.0507280'N (NAD83) LONC. = 103.7717819'W	LAT. = 32.0574807 N LONG. = 103.7574542 W	JUNE 30, 2020
NMSP EAST (FT) N = 385085.53	$LONG_{*} = 103.7734279W$	NMSP EAST (FT) N = 385125.16	Date of Survey
E = 714416.14	NMSP EAST (FT) N = 382642.63	E = 719743.03	MEXX //
666	E = 714807.10	0.00	- ARAN CHARACTER
SW CORNER SEC. 10 >	N SUPERCE S/4 CORNER SEC. 10	SE CORNER SEC. 10	
LAT. = 32.0501214'N LONG. = 103.7746546'W	N SURFACE 15/4 CORNER SEC. 10 LOCATION LOCATION LONG = 103.7660329 W	LAT. = 32 0501483 N LONG. = 103 7574177 W	Signature and Seal of antiprogramal
NMSP EAST (FT) N = 382420.01	I FTP INMSP EAST (FT)	8 NMSP EAST (FT)	Certificate Number: AUTO LARANGE 0 12797
$N = 382420.01 \times E = 714428.17$	N = 382438.73 E = 717099.38	E = 719768.56	PROFESSION NO. 7226B
	\$89'35'54"W 2671.84 FT \$89'35'24"W 2669.81 FT		

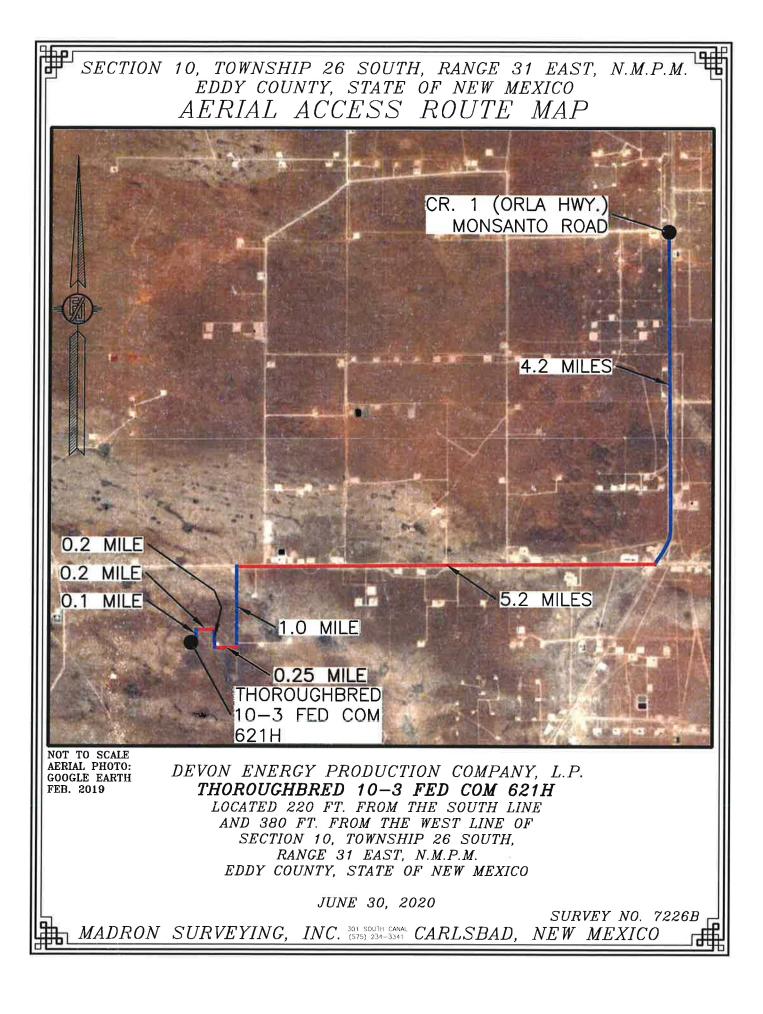


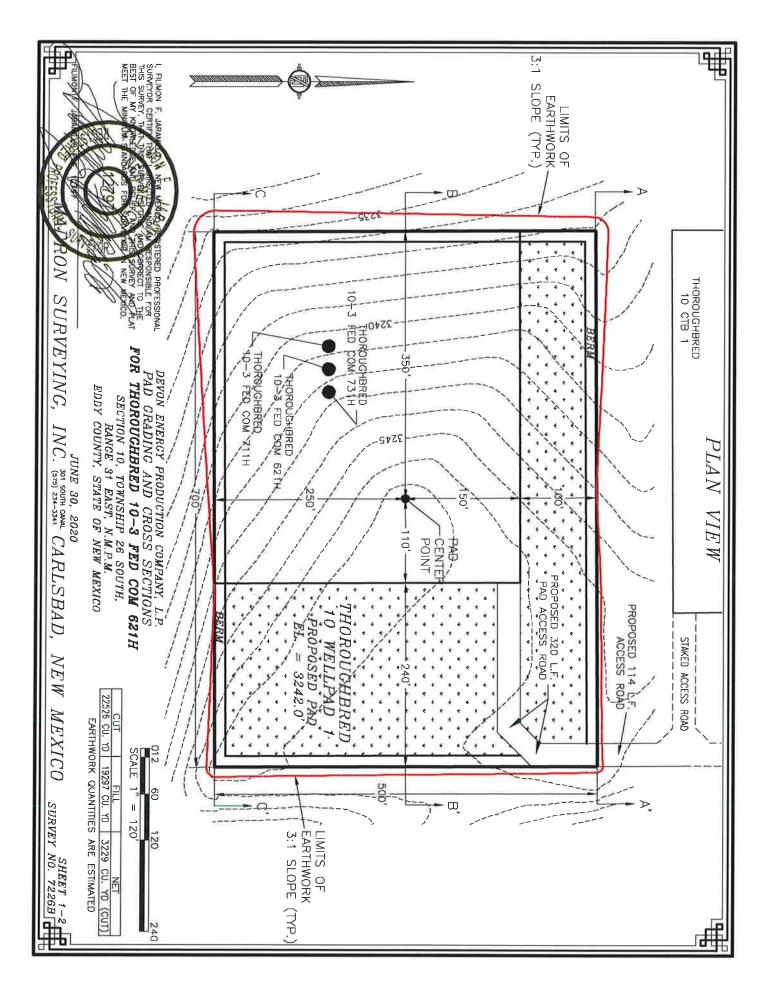


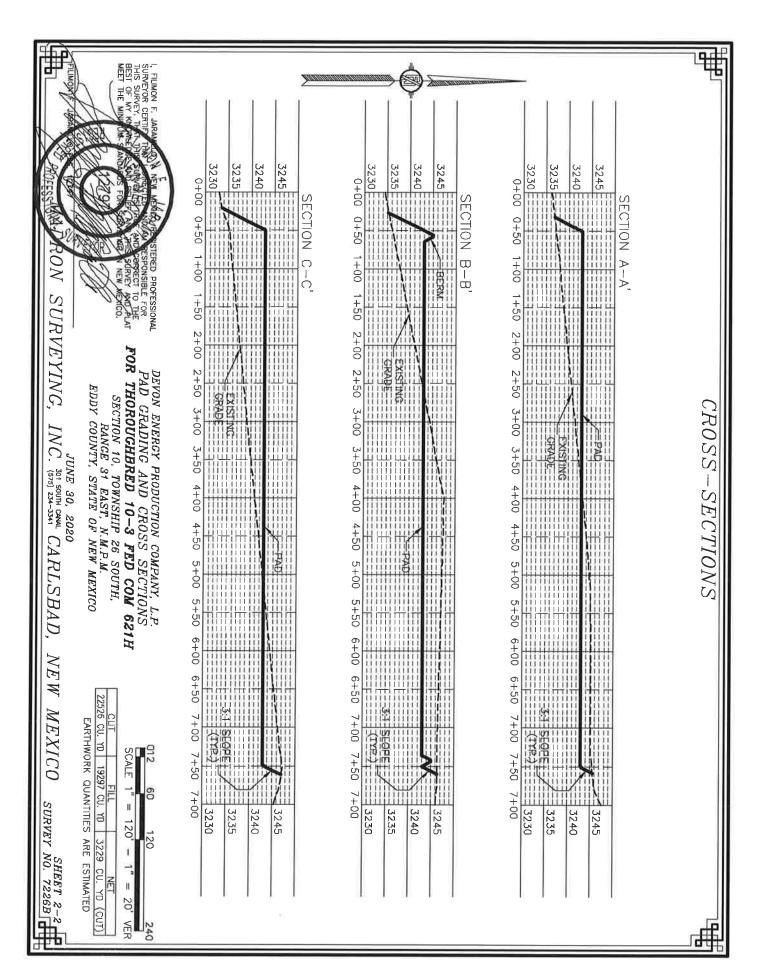


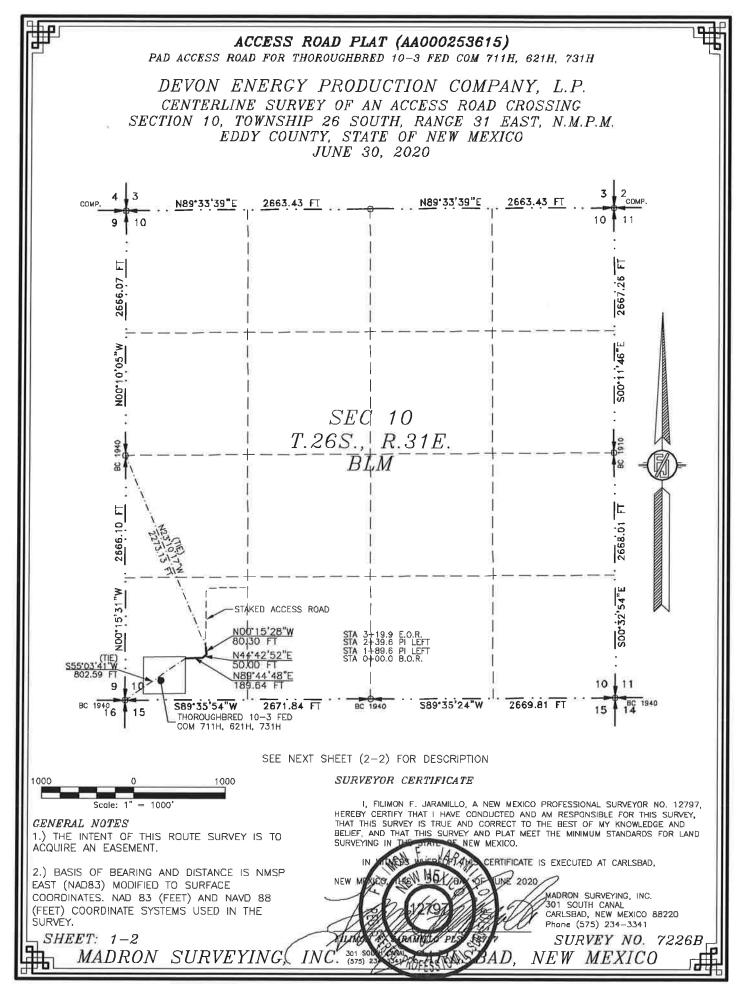


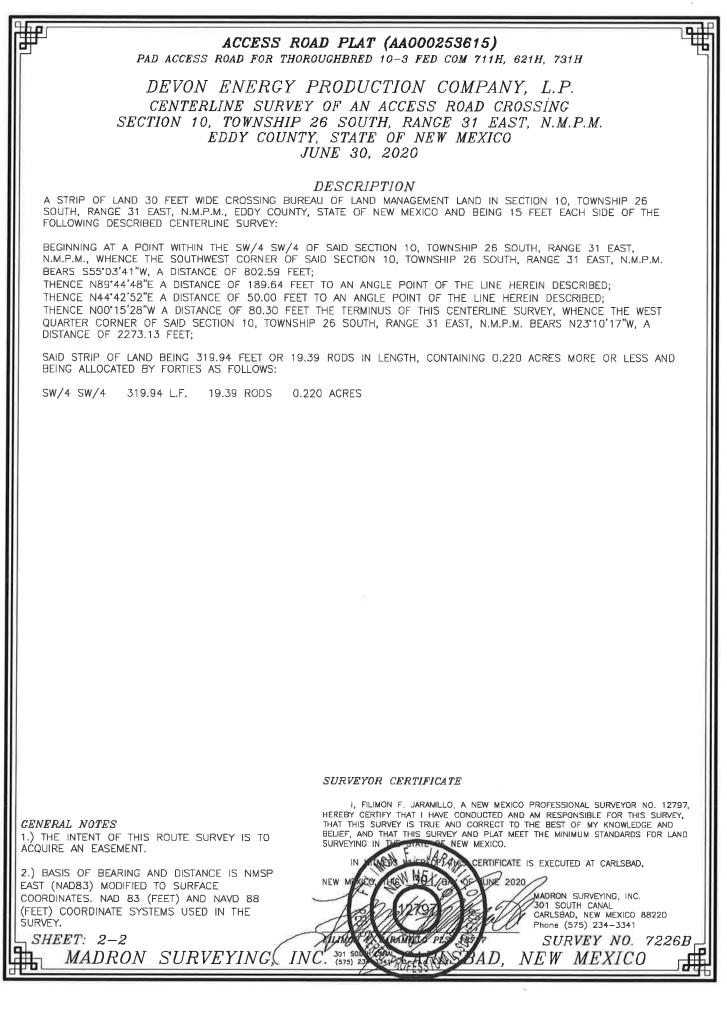


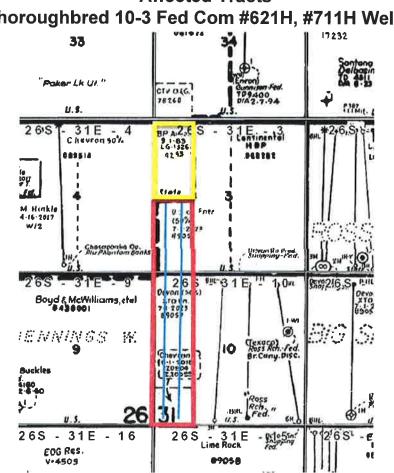












Affected Tracts Thoroughbred 10-3 Fed Com #621H, #711H Wells





Kaitlyn A. Luck Phone (505) 954-7286 KALuck@hollandhart.com

July 01, 2020

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO AFFECTED PERSONS:

Re: Application of Devon Energy Production, LP, for administrative approval of an unorthodox well location for its Thoroughbred 10-3 Fed Com #621H Well in the W/2 SW/4 of Section 3 and the W/2 W/2 of Section 10, Township 26 South, Range 31 East, N.M.P.M., Eddy County, New Mexico.

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

Tim Prout Devon Energy (405) 552-6113 Tim.Prout@dvn.com

Sincerely,

Shill

Kaitlyn A. Luck Attorney for Devon Energy Production Company, L.P.

EXHIBIT	
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	EXHIBIT



Note to Mailer: The labels and volume associated to this form online, must match the labeled packages being presented to the USPS® employee with this form.

> Devon - Thoroughbred 621H & 711H NSL CM# 41132.0002

Shipment Confirmation Acceptance Notice

Shipment Date: 07/01/2020

Shipped From:

Name: HOLLAND & HART LLP (1)

Address: ____10 N GUADALUPE ST # 1

City: SANTA FE

State: NM ZIP+4[®]_87501

Type of Mail	Volume
Priority Mail Express ^{®∗}	
Priority Mail®	0
First-Class Package Service®	
Returns	
International*	
Other	2
Total	2

*Start time for products with service guarantees will begin when mail arrives at the local Post Office™ and items receive individual processing and acceptance scans.

B. USPS Action

- Note to RSS Clerk: 1. Home screen > Mailing/Shipping > More 2. Select Shipment Confirm 3. Scan or enter the barcode/label number from PS Form 5630 4. Confirm the volume count message by selecting Yes or No 5. Select Pay and End Visit to complete transaction

USPS EMPLOYEE: Please scan upon pickup or receipt of mail. Leave form with customer or in customer's mail receptacle.



Firm Mailing Book For Accountable Mail

Name and Address of Sender Holland & Hart LLP (1) 110 N Guadalupe St # 1 Santa Fe NM 87501	Check type of mail or service Adult Signature Required Priority Mail Express Adult Signature Restricted Delivery Registered Mail K certified Mail Certified Mail Return Receipt for Collect on Delivery (COD) Signature Confirmation Insured Mail Signature Confirmation Priority Mail Restricted Delivery	Affix S (if issue certifica addition Postma	Affix Stamp Here (<i>if issu</i> ed as an international certificate of mailing or for additional copies of this rece Postmark with Date of Rec	Affix Stamp Here (if issued as an international certificate of mailing or for additional copies of this receipt). Postmark with Date of Receipt.								
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Received by OCD: 7/1/2020 4:41:30 PM



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

June 25, 2020

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. Thoroughbred 10-3 Fed Com 621H, 711H, 713H, 733H & 732H wells Sections 10 & 3-26S-31E Eddy County, New Mexico

Dear Mr. Lowe:

Devon Energy Production Company, L.P. respectfully requests administrative approval of a non-standard location for each of the Thoroughbred wells referenced above by decreasing the last take point(s) from 330 feet to 100 feet from the horizontal plane outer boundary. The wells are located in the Purple Sage-Wolfcamp Gas Pool (Pool Code 98220). It is Devon's responsibility as a prudent operator to maximize lateral length and to minimize reserves left in the ground. Decreasing the last take point will increase the wells effective lateral length by 230 feet thereby increasing ultimate recovery of reserves and preventing waste of natural resources.

Sincerely,

Paige Bower

Paige Bowes Reservoir Engineer

	EXHIBIT	
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