

NSL Initial Application

Received: 04/17/20

Revised March 23, 2017

RECEIVED: 04/17/20	REVIEWER: LRL	TYPE: NSL	APP NO: pLEL2009835838
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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, L.P.**OGRID Number:** 6137**Well Name:** Big Cat 16-9 State Fed Com #1H Well**API:** 30-025-43196**Pool:** WC-025 G-07 S233204D; Bone Spring**Pool Code:** 97933

**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 holdersB. ☒ Royalty, overriding royalty owners, revenue ownersC. ☒ Application requires published noticeD. ☒ Notification and/or concurrent approval by SLOE. ☒ Notification and/or concurrent approval by BLMF. ☐ Surface ownerG. ☒ 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.

Kaitlyn A. Luck

Print or Type Name

Signature

April 6, 2020

Date

505-954-7286

Phone Number

kaluck@hollandhart.com

e-mail Address



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

April 06, 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 Big Cat 16-9 State Fed Com #1H Well in the W/2 W/2 of Section 9 and the W/2 NW/4 of Section 16, Township 23 South, Range 32 East, N.M.P.M., Lea County, New Mexico.

Dear Ms. Sandoval:

Devon Energy Production, LP ("Devon") (OGRID No. 6137) seeks administrative approval of an unorthodox well location for its **Big Cat 16-9 State Fed Com #1H Well** (API No. 30-025-43196) to be completed within the WC-025 G-07 S233204D; Bone Spring Pool (Pool code 97933) underlying the W/2 W/2 of Section 9 and the W/2 NW/4 of Section 16, Township 23 South, Range 32 East, N.M.P.M., Lea County, New Mexico.

- Surface hole location: 2,590' FNL, and 614' FWL (Unit E) of Section 16
- Bottom hole location: 330' FNL, and 660' FWL (Unit D) of Section 9
- First take point: 2,575' FNL, and 358' FWL (Unit E) of Section 16
- Last take point: 219' FSL, and 394' FWL (Unit D) of Section 9

Since this acreage is governed by the Division's statewide rules, the completed interval for the **Big Cat 16-9 State Fed Com #1H Well** is unorthodox because the completed interval is closer than the standard offsets to the southern boundary of the spacing unit in Section 16. The adjoining horizontal spacing unit towards which the unorthodox location encroaches is located in Section 16 (Units L & M) and Section 21 (Units D, E, L, & M), T23S, R23E, N.M.P.M., Lea County, New Mexico. 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.

Exhibit A is a Well Location and Acreage Dedication Plat (Form C-102), which shows that the completed interval of the proposed **Big Cat 16-9 State Fed Com #1H Well** encroaches on the horizontal spacing unit to the south in Sections 16 and 21.

Exhibit B is a land plat for Sections 9, 16, and 21 that shows the proposed **Big Cat 16-9 State Fed Com #1H Well** in relation to the adjoining spacing unit to the south in Sections 16 and 21.

Exhibit C is a list of the parties affected by the encroachment to the south. Ownership is diverse between the subject spacing unit and the spacing unit to the south. The affected parties in the spacing unit, include the Bureau of Land Management and the New Mexico State Land Office. A copy of this application with all attachments has been sent by certified mail to each affected party advising them that if they have an objection it 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,

A handwritten signature in blue ink, appearing to read "Kaitlyn A. Luck", is written over a horizontal line.

Kaitlyn A. Luck
**ATTORNEY FOR DEVON ENERGY PRODUCTION
COMPANY, L.P.**

HOBBS OCD

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
911 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

APR 29 2016

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025 43196	² Pool Code 97933	³ Pool Name WC-025 G-07 S233204D; Bone Spring
⁴ Property Code 316163	⁵ Property Name BIG CAT 16-9 STATE FED COM	⁶ Well Number 1H
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁹ Elevation 3670.9

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
E	16	23 S	32 E		2590	NORTH	614	WEST	LEA

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
D	9	23 S	32 E		330	NORTH	660	WEST	LEA

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

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.

	¹⁶ 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 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. <i>Trina C. Couch</i> 3/3/15 Signature Trina C. Couch, Regulatory Analyst Printed Name trina.couch@dmn.com E-mail Address
	¹⁷ 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. <i>[Signature]</i> Date of Survey: JANUARY 2, 2016 Surveyor: JIMON P. JARAMILLO, PLS 12797 Certificate Number: JIMON P. JARAMILLO, PLS 12797 SURVEY NO. 3639

EXHIBIT

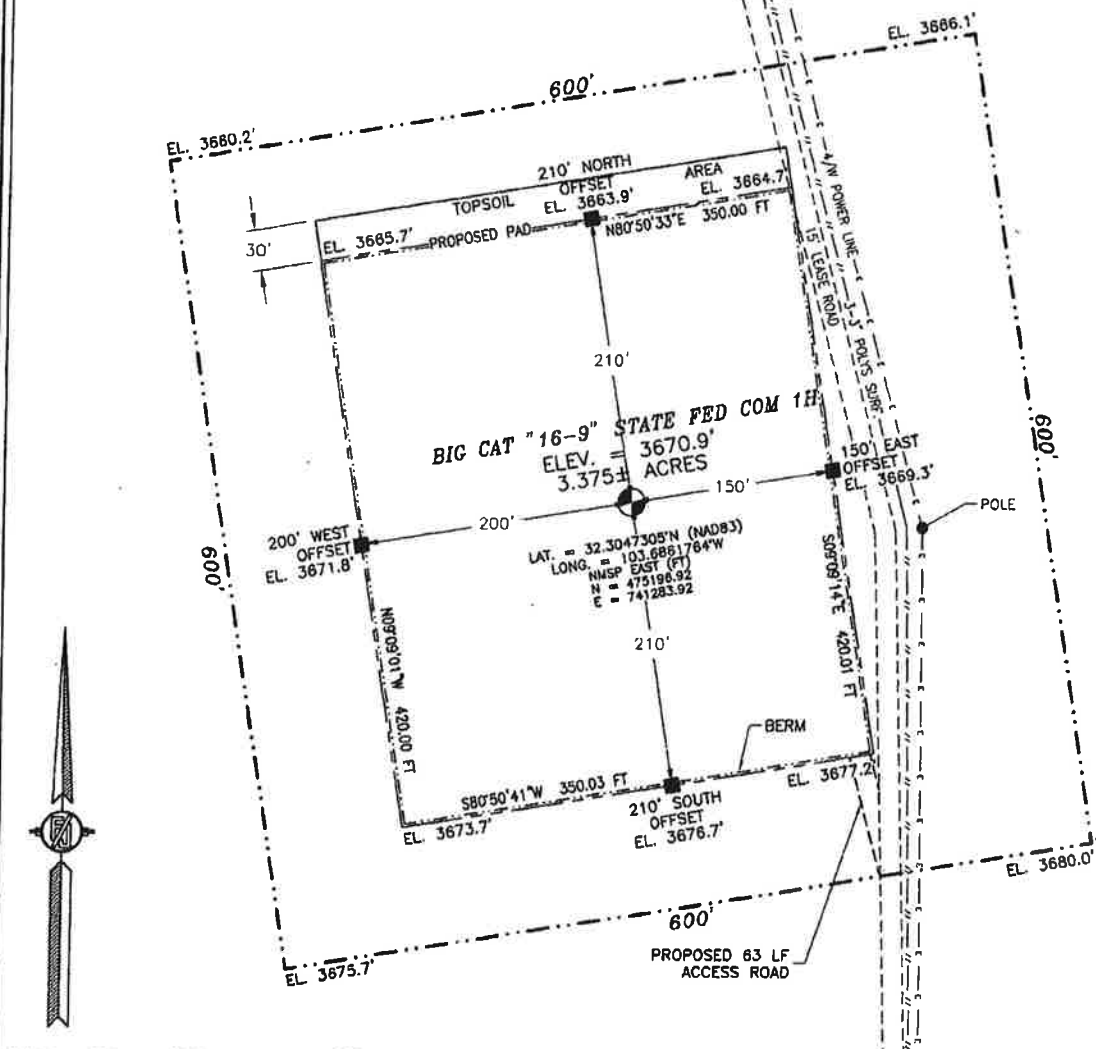
A

MAY 03 2016

SECTION 16, TOWNSHIP 23 SOUTH, RANGE 32 EAST, N.M.P.M.
LEA 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



0 12 60 120 240

SCALE 1" = 120'

DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF STATE HIGHWAY 128 AND RED ROAD (CR 798) GO NORTH ON RED ROAD APPROX. 3.5 MILES TO A LEASE ROAD ON RIGHT (EAST) TURN EAST GO APPROX. 2.1 MILES, ROAD TURNS RIGHT (SOUTH) GO SOUTH APPROX. 0.5 MILES, ROAD TURNS LEFT (EAST) GO EAST APPROX. 1.1 MILES TO A LEASE ROAD ON LEFT (NORTH) TURN NORTH GO APPROX. 0.3 MILES, TURN NORTH GO APPROX. 63' TO THE SOUTHEAST PAD CORNER FOR THIS LOCATION.

DEVON ENERGY PRODUCTION COMPANY, L.P.
BIG CAT "16-9" STATE FED COM 1H
LOCATED 2590 FT. FROM THE NORTH LINE
AND 614 FT. FROM THE WEST LINE OF
SECTION 16, TOWNSHIP 23 SOUTH,
RANGE 32 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

JANUARY 24, 2015

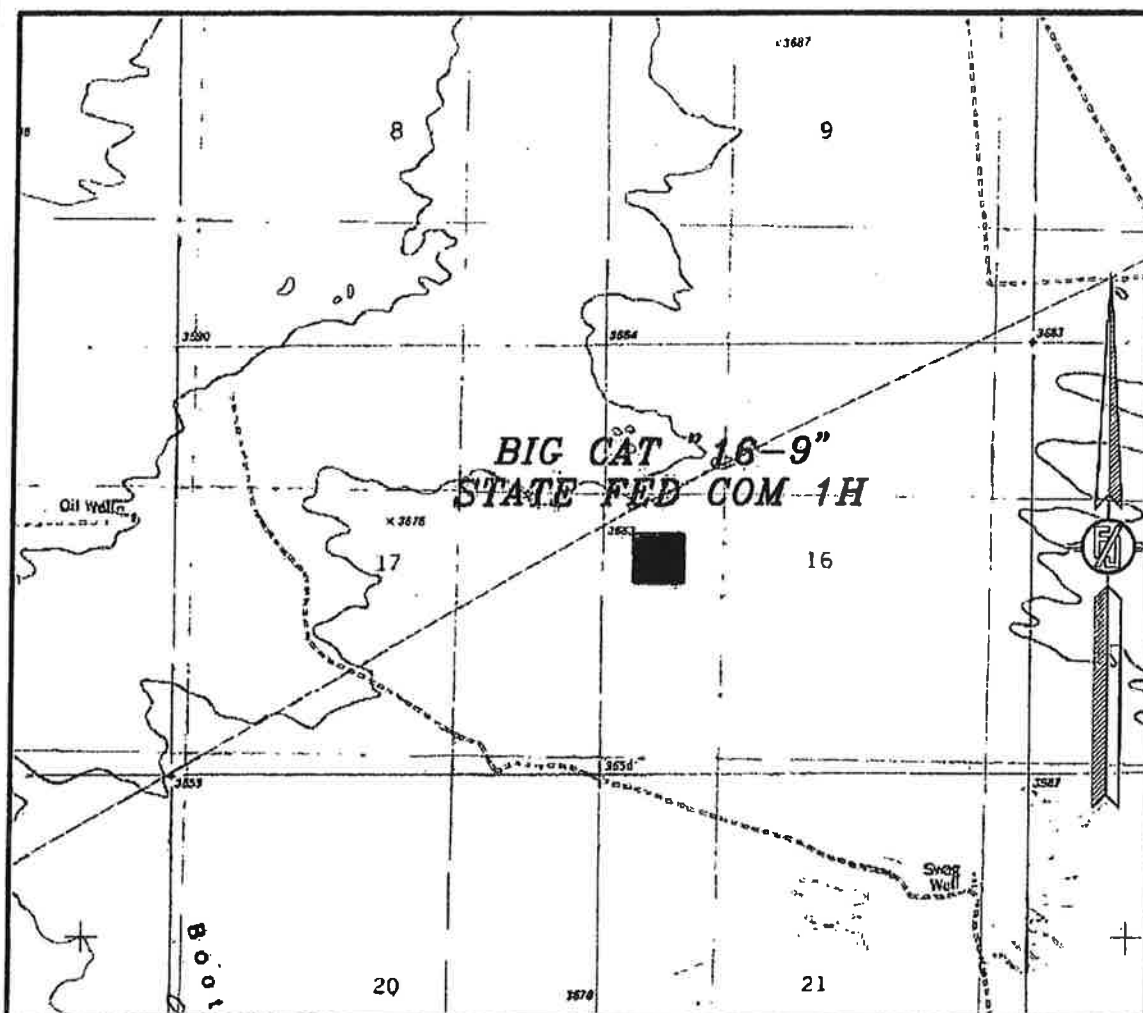
SURVEY NO. 3639

MADRON SURVEYING, INC.

361 SOUTH CANAL
(575) 234-3341

CARLSBAD, NEW MEXICO

SECTION 16, TOWNSHIP 23 SOUTH, RANGE 32 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
LOCATION VERIFICATION MAP



USGS QUAD MAP:
BOOTLEG RIDGE

NOT TO SCALE

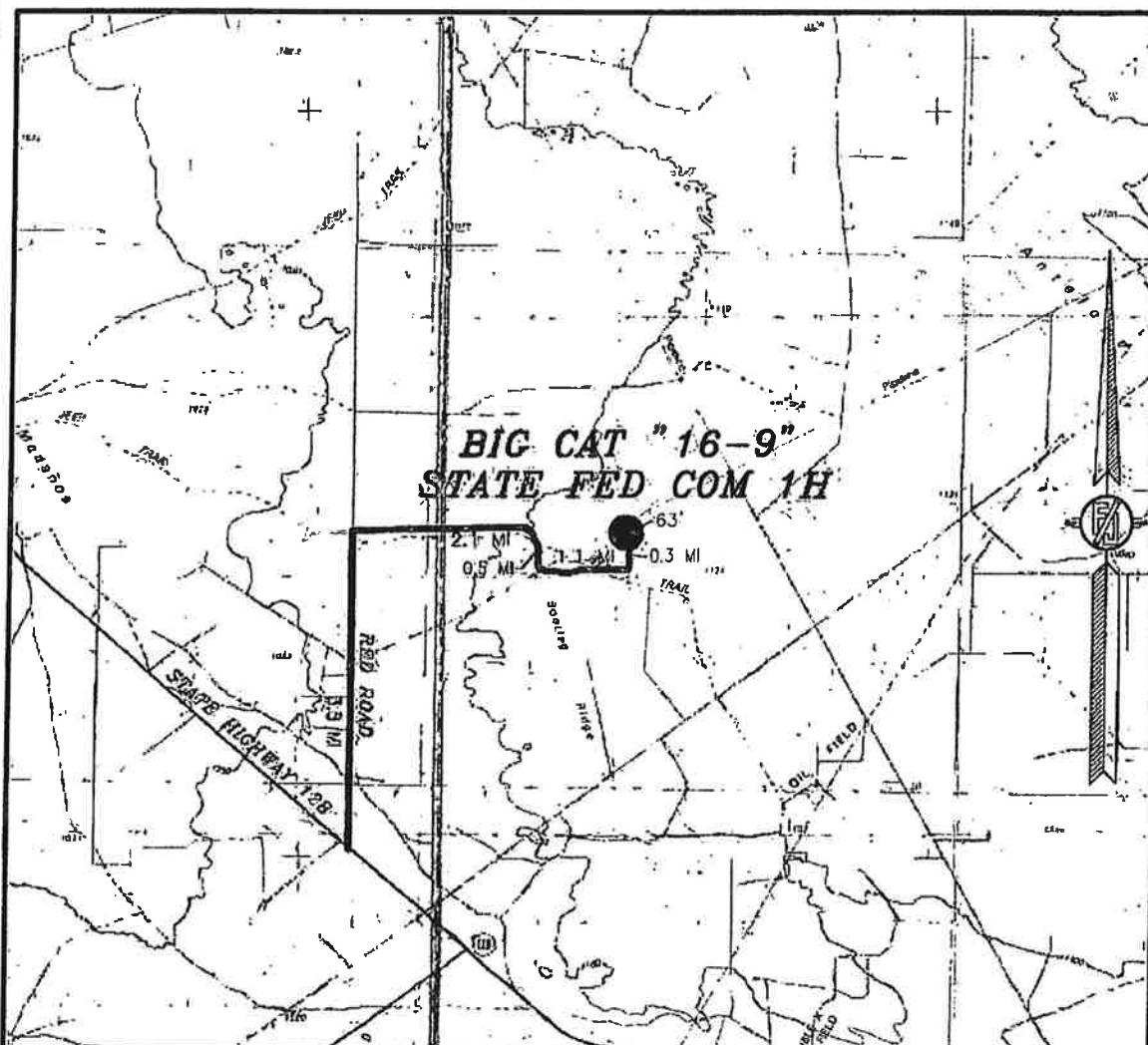
DEVON ENERGY PRODUCTION COMPANY, L.P.
BIG CAT "16-9" STATE FED COM 1H
LOCATED 2590 FT. FROM THE NORTH LINE
AND 614 FT. FROM THE WEST LINE OF
SECTION 16, TOWNSHIP 23 SOUTH,
RANGE 32 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

JANUARY 24, 2015

SURVEY NO. 3639

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

SECTION 16, TOWNSHIP 23 SOUTH, RANGE 32 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
VICINITY MAP



DISTANCES IN MILES

NOT TO SCALE

DEVON ENERGY PRODUCTION COMPANY, L.P.

BIG CAT "16-9" STATE FED COM 1H

LOCATED 2590 FT. FROM THE NORTH LINE

AND 614 FT. FROM THE WEST LINE OF

SECTION 16, TOWNSHIP 23 SOUTH,

RANGE 32 EAST, N.M.P.M.

LEA COUNTY, STATE OF NEW MEXICO

DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF STATE HIGHWAY 128 AND RED ROAD (CR 798) GO NORTH ON RED ROAD APPROX. 3.5 MILES TO A LEASE ROAD ON RIGHT (EAST) TURN EAST GO APPROX. 2.1 MILES, ROAD TURNS RIGHT (SOUTH) GO SOUTH APPROX. 0.5 MILES, ROAD TURNS LEFT (EAST) GO EAST APPROX. 1.1 MILES TO A LEASE ROAD ON LEFT (NORTH) TURN NORTH GO APPROX. 0.3 MILES, TURN NORTH GO APPROX. 63' TO THE SOUTHEAST PAD CORNER FOR THIS LOCATION.

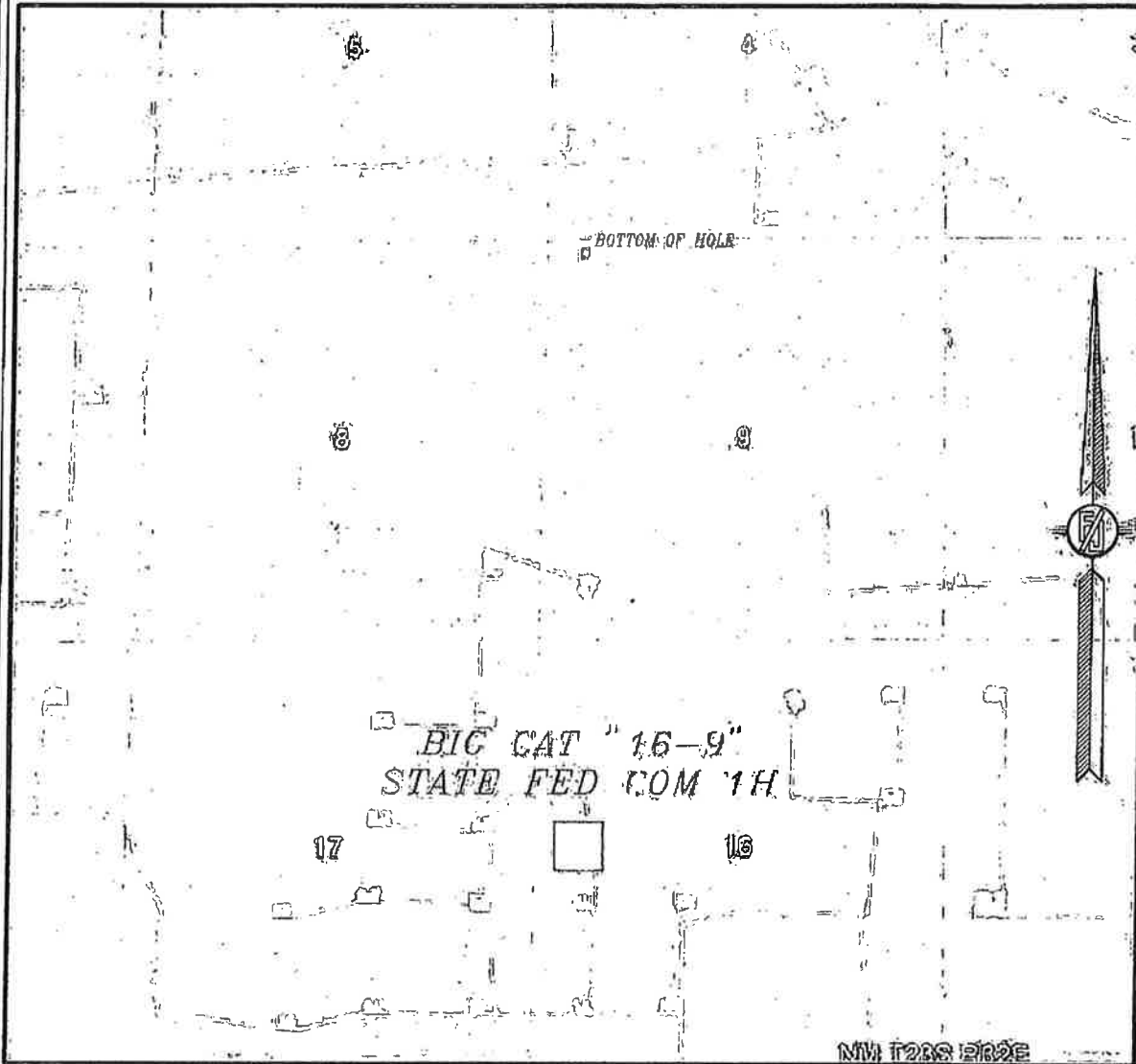
JANUARY 24, 2015

SURVEY NO. 3639

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

CARLSBAD, NEW MEXICO

SECTION 16, TOWNSHIP 23 SOUTH, RANGE 32 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
AERIAL PHOTO



NOT TO SCALE
AERIAL PHOTO:
GOOGLE EARTH
FEBRUARY 2014

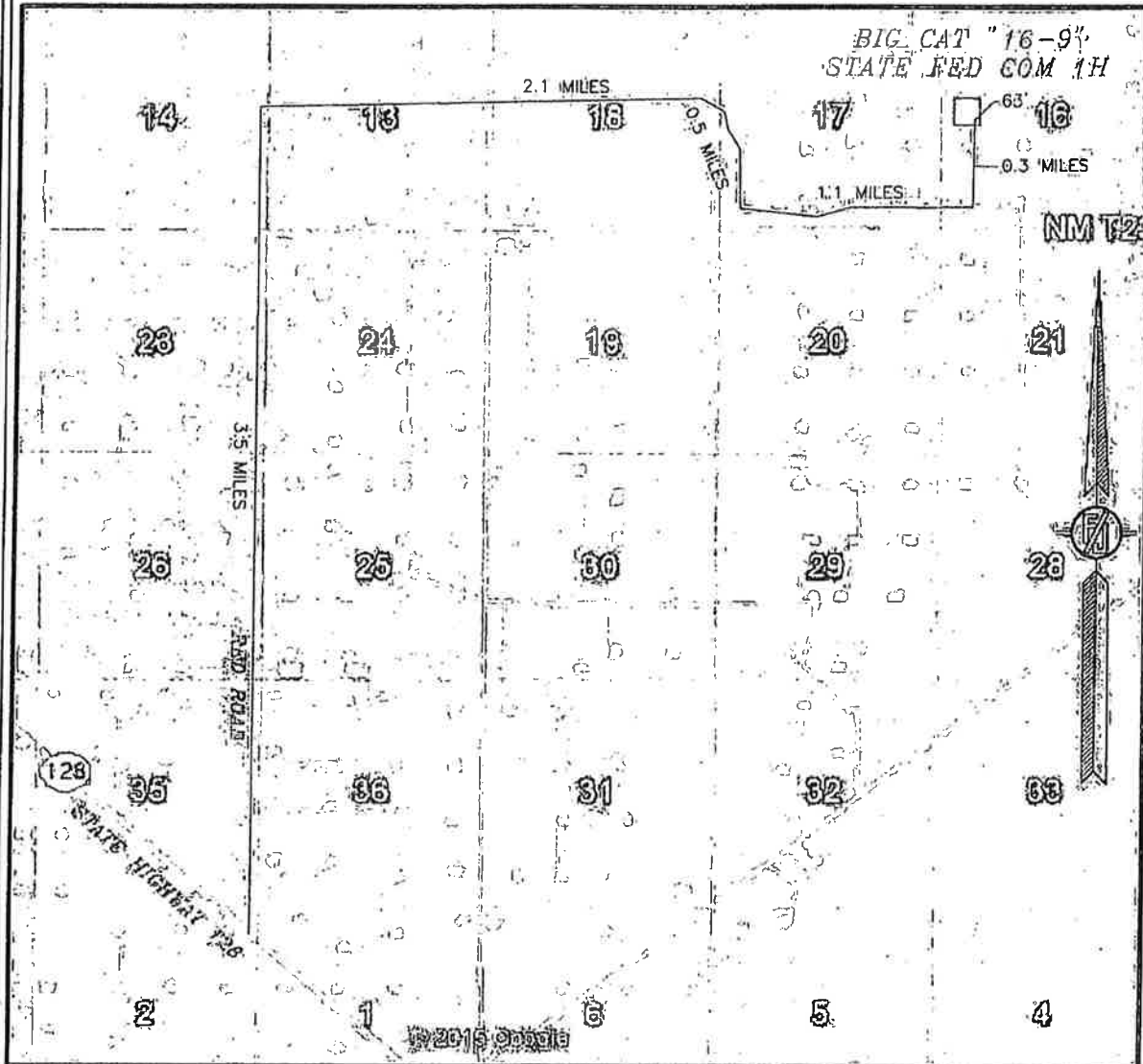
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SECTION 16, TOWNSHIP 23 SOUTH,
RANGE 32 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

JANUARY 24, 2015

SURVEY NO. 3639

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

SECTION 16, TOWNSHIP 23 SOUTH, RANGE 32 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
ACCESS AERIAL ROUTE MAP



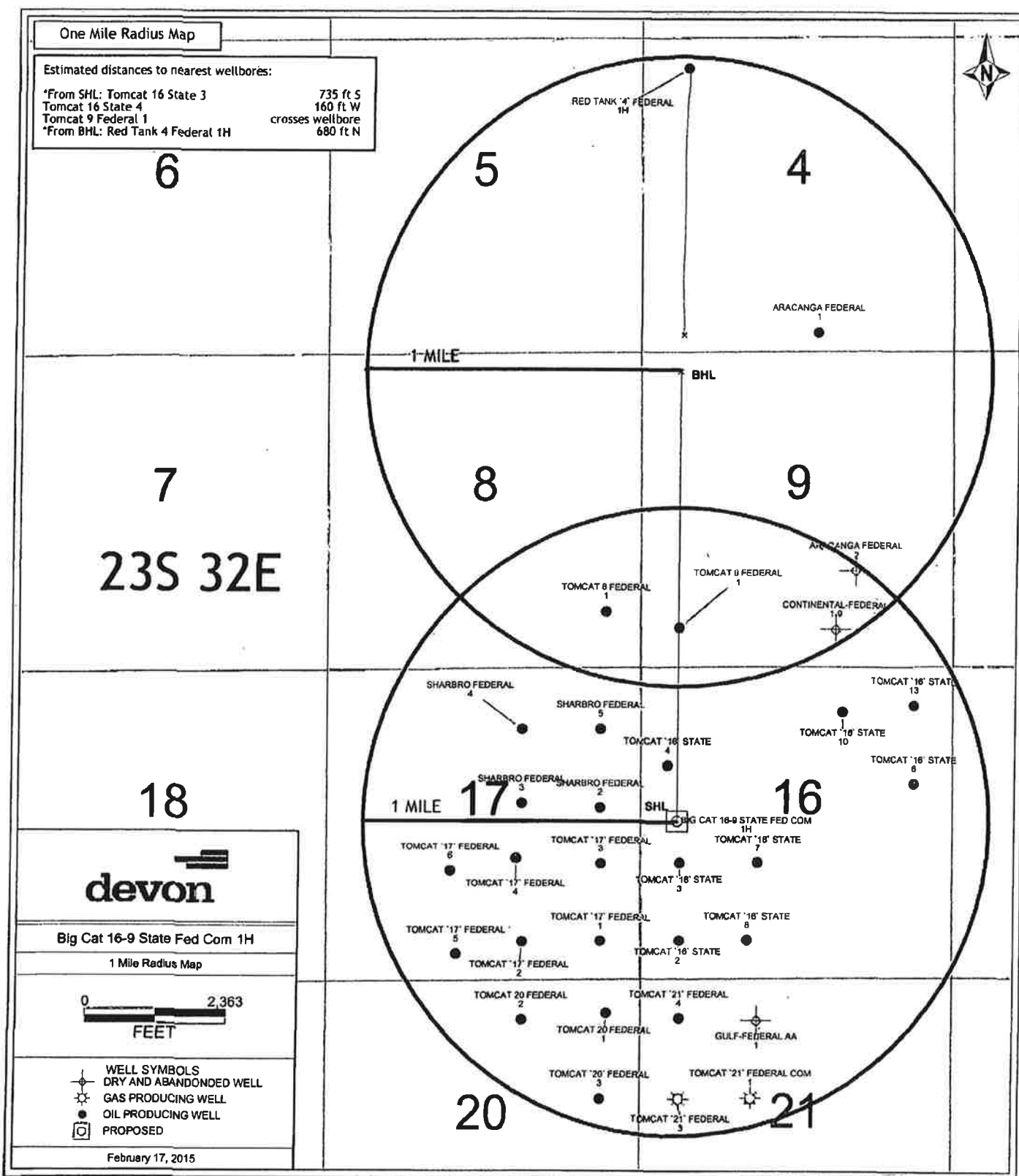
NOT TO SCALE
AERIAL PHOTO:
GOOGLE EARTH
FEBRUARY 2014

DEVON ENERGY PRODUCTION COMPANY, L.P.
BIG CAT "16-9" STATE FED COM 1H
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LEA COUNTY, STATE OF NEW MEXICO

JANUARY 24, 2015

SURVEY NO. 3639

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

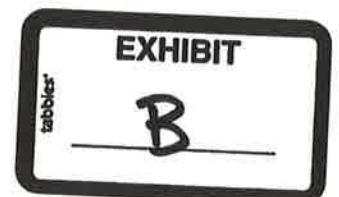
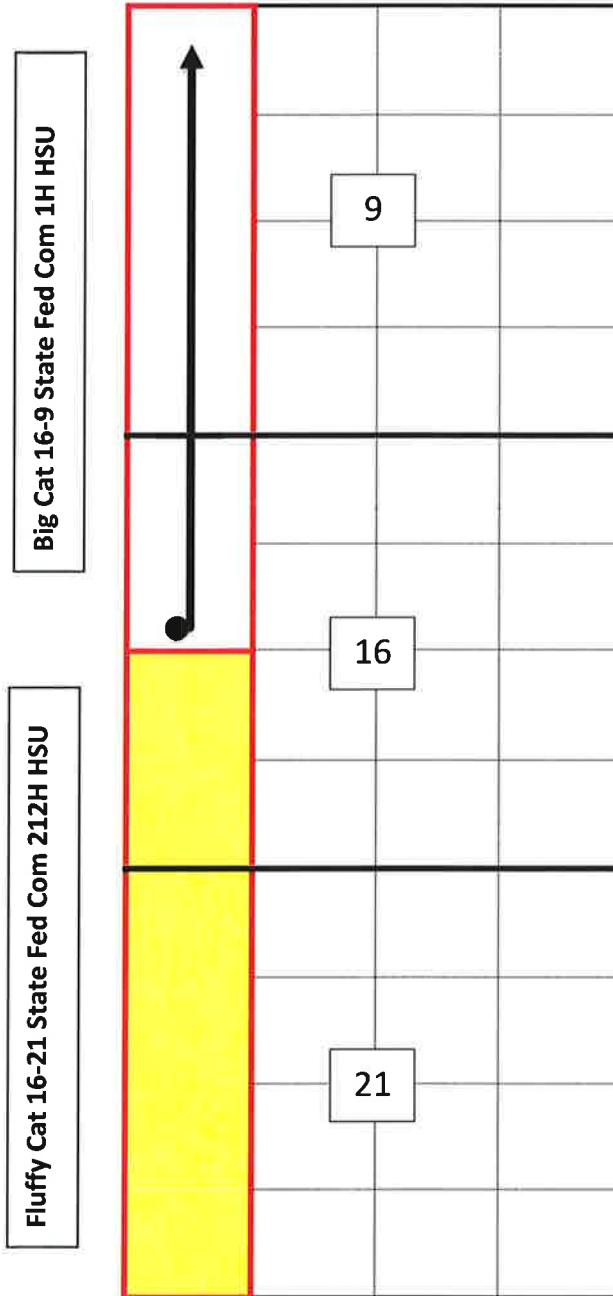


NSL Application
Big Cat 16-9 State Fed Com 1H
Plat

T23S-32E, Lea County, New Mexico



Notice Area





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

April 06, 2020

VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

TO AFFECTED PARTIES:

Re: Application of Devon Energy Production, LP, for administrative approval of an unorthodox well location for its Big Cat 16-9 State Fed Com #1H Well in the W/2 W/2 of Section 9 and the W/2 NW/4 of Section 16, Township 23 South, Range 32 East, N.M.P.M., Lea 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:

Katie Dean
Devon Energy
(405) 552-6659
Katie.Dean@dvn.com

Sincerely,

A handwritten signature in blue ink, appearing to read "Kaitlyn Luck", written over a horizontal line.

Kaitlyn A. Luck
**ATTORNEY FOR DEVON ENERGY PRODUCTION
COMPANY, L.P.**



**Shipment Confirmation
Acceptance Notice****A. Mailer Action**

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_ Big Cat 1H NSL
CM# 41132.0002

Shipment Date: 04/06/2020

Shipped From:

Name: HOLLAND & HART LLP (1)

Address: 110 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	44
Total	44

*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.

USPS SCAN AT ACCEPTANCE



9275 0901 1935 6200 0021 3722 60



Firm Mailing Book For Accountable Mail

Name and Address of Sender		Check type of mail or service		Affix Stamp Here (if issued as an international certificate of mailing or for additional copies of this receipt). Postmark with Date of Receipt.		Postage	(Extra Service) Fee	Handling Charge - If Registered and over \$50,000 in value	Actual Value if Registered	Insured Value	Due Sender if COD	ASR Fee	ASRD Fee	RD Fee	RR Fee	SC Fee	SCRD Fee	SH Fee
USPS Tracking/Article Number		Addressee (Name, Street, City, State, & ZIP Code™)																
1.	9214 8901 9403 8310 5062 49	☐ Adult Signature Required ☐ Adult Signature Restricted Delivery ☒ Certified Mail ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery (COD) ☐ Insured Mail ☐ Priority Mail		☐ Priority Mail Express ☐ Registered Mail ☐ Return Receipt for Merchandise ☐ Signature Confirmation ☐ Signature Confirmation Restricted Delivery		0.65	3.55								1.70			
2.	9214 8901 9403 8310 5062 56	George G Vaught Jr PO BOX 13557 Denver CO 80201-3557				0.65	3.55								1.70			
3.	9214 8901 9403 8310 5062 63	Robert C Chase PO BOX 297 Artesia NM 86211-0297				0.65	3.55								1.70			
4.	9214 8901 9403 8310 5062 70	Mitchell Exploration Inc 6212 Homestead Blvd Midland TX 79707				0.65	3.55								1.70			
5.	9214 8901 9403 8310 5062 87	Norton LLC 60 Beach Ave Bay View S Dartmouth MA 02748				0.65	3.55								1.70			
6.	9214 8901 9403 8310 5062 94	Mw Oil Investment Company PO BOX 350010 Westminster CO 80035				0.65	3.55								1.70			
7.	9214 8901 9403 8310 5063 00	Centennial LLC PO BOX 1837 Roswell NM 86202-1837				0.65	3.55								1.70			
8.	9214 8901 9403 8310 5063 17	Jack V Walker Rev Trust UTA DTD May 21 1981 Valorie Faye Walker SUCC TTEE PO BOX 102256 Anchorage AK 99510-2256				0.65	3.55								1.70			
		Kingdom Investments Limited 2101 Cedar Springs Rd Ste 600 Dallas TX 75201				0.65	3.55								1.70			
Total Number of Pieces Listed by Sender 44		Total Number of Pieces Received at Post Office		Postmaster, Per (Name of receiving employee)														



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Name and Address of Sender		Check type of mail or service		Affix Stamp Here (if issued as an international certificate of mailing or for additional copies of this receipt). Postmark with Date of Receipt.														
USPS Tracking/Article Number		Addressee (Name, Street, City, State, & ZIP Code™)				Postage	(Extra Service) Fee	Handling Charge	Actual Value if Registered	Insured Value	Due Sender if COD	ASR Fee	ASRD Fee	RD Fee	RR Fee	SC Fee	SCRD Fee	SH Fee
Holland & Hart LLP (1) 110 N Guadalupe St # 1 Santa Fe NM 87501		☐ Adult Signature Required ☐ Adult Signature Restricted Delivery ☒ Certified Mail ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery (COD) ☐ Insured Mail ☐ Priority Mail		☐ Priority Mail Express ☐ Registered Mail ☐ Return Receipt for Merchandise ☐ Signature Confirmation ☐ Signature Confirmation Restricted Delivery														
9.	9214 8901 9403 8310 5063 24	Jared Partners Ltd A Texas Limited Partnership PO BOX 51451 Midland TX 79710-1451				0.65	3.55								1.70			
10.	9214 8901 9403 8310 5063 31	FFF Inc PO BOX 20129 Sarasota FL 34276-3129				0.65	3.55								1.70			
11.	9214 8901 9403 8310 5063 48	Scott Wynn LLC PO BOX 1834 Roswell NM 86202-1834				0.65	3.55								1.70			
12.	9214 8901 9403 8310 5063 55	Annette O Wambaugh 5203 Alden Bridge Dr Apt 2209 The Woodlands TX 77382				0.65	3.55								1.70			
13.	9214 8901 9403 8310 5063 62	Map98B-Nel Patrick K Smith AIF PO BOX 268984 Oklahoma City OK 73126-8984				0.65	3.55								1.70			
14.	9214 8901 9403 8310 5063 79	Map 98A-Ok Patrick K Smith AIF PO BOX 268988 Oklahoma City OK 73126-8988				0.65	3.55								1.70			
15.	9214 8901 9403 8310 5063 86	Rave Energy Inc PO BOX 3087 Houston TX 77253-3087				0.65	3.55								1.70			
16.	9214 8901 9403 8310 5063 93	Permian Basin Investment Corp % Bank Of The Southwest Attn Brent Pointdexter 27108 Quail Hollow Run Carlsbad NM 88220				0.65	3.55								1.70			
Total Number of Pieces Listed by Sender 44		Total Number of Pieces Received at Post Office		Postmaster, Per (Name of receiving employee)														

PS Form 3877, April 2015 (Page 2 of 6) Complete in Ink Privacy Notice: For more information on USPS privacy policies, visit usps.com/privacypolicy.

PSN 7530-02-000-9098



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Name and Address of Sender		Check type of mail or service		Affix Stamp Here (if issued as an international certificate of mailing or for additional copies of this receipt). Postmark with Date of Receipt.		Postage	(Extra Service) Fee	Handling Charge	Actual Value if Registered	Insured Value	Due Sender if COD	ASR Fee	ASRD Fee	RD Fee	RR Fee	SC Fee	SCRD Fee	SH Fee	
Holland & Hart LLP (1) 110 N Guadalupe St # 1 Santa Fe NM 87501		☐ Adult Signature Required ☐ Adult Signature Restricted Delivery ☒ Certified Mail ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery (COD) ☐ Insured Mail ☐ Priority Mail		☐ Priority Mail Express ☐ Registered Mail ☐ Return Receipt for Merchandise ☐ Signature Confirmation ☐ Signature Confirmation Restricted Delivery															
USPS Tracking/Article Number		Addressee (Name, Street, City, State, & ZIP Code™)																	
17.	9214 8901 9403 8310 5064 09	Paul R Barwis % Dutton Harris & Co PO BOX 230 Midland TX 79702				0.65	3.55								1.70				
18.	9214 8901 9403 8310 5064 16	Worral Investment Co PO BOX 1834 Roswell NM 86202-1834				0.65	3.55								1.70				
19.	9214 8901 9403 8310 5064 23	Shawn P Hamlin & Frances A Hamlin As Joint Tenants With Full Rights Of PO BOX 350010 Westminster CO 80035				0.65	3.55								1.70				
20.	9214 8901 9403 8310 5064 30	Gross Family LP DTD 11-1-93 Diane Coston AIF PO BOX 358 Roswell NM 86202-0358				0.65	3.55								1.70				
21.	9214 8901 9403 8310 5064 47	Alan R Hamlin PO BOX 20128 Sarasota FL 34276				0.65	3.55								1.70				
22.	9214 8901 9403 8310 5064 54	Hutchings Oil Company % Calvin & Ingram PA PO BOX 1216 Albuquerque NM 87103-1216				0.65	3.55								1.70				
23.	9214 8901 9403 8310 5064 61	Innoventions Inc PO BOX 40 Cedar Crest NM 87008				0.65	3.55								1.70				
24.	9214 8901 9403 8310 5064 78	Scott Exploration Inc PO BOX 1834 Roswell NM 86202				0.65	3.55								1.70				
Total Number of Pieces Listed by Sender 44		Total Number of Pieces Received at Post Office		Postmaster, Per (Name of receiving employee)															



Firm Mailing Book For Accountable Mail

Name and Address of Sender		Check type of mail or service		Affix Stamp Here (if issued as an international certificate of mailing or for additional copies of this receipt). Postmark with Date of Receipt.													
USPS Tracking/Article Number		Addressee (Name, Street, City, State, & ZIP Code™)		Postage	(Extra Service) Fee	Handling Charge	Actual Value if Registered	Insured Value	Due Sender if COD	ASR Fee	ASRD Fee	RD Fee	RR Fee	SC Fee	SCRD Fee	SH Fee	
25.	9214 8901 9403 8310 5064 85	S & E Royalty LLC Lyle Gallivan Manager 8470 W 4TH AVE Lakewood CO 80228		0.65	3.55								1.70				
26.	9214 8901 9403 8310 5064 92	Taurus Royalty LLC % Robert B Payne Jr PO BOX 1477 Little Elm TX 75068-1477		0.65	3.55								1.70				
27.	9214 8901 9403 8310 5065 08	Fortyniner Ridge LLC A New Mexico LLC 12231 Academy NE #301 Ste 257 Albuquerque NM 87111		0.65	3.55								1.70				
28.	9214 8901 9403 8310 5065 15	Onnr Royalty Management Program PO BOX 25627 Denver CO 80225-0627		0.65	3.55								1.70				
29.	9214 8901 9403 8310 5065 22	State Of New Mexico Commission Of Public Lands PO BOX 1148 Santa Fe NM 87504-1148		0.65	3.55								1.70				
30.	9214 8901 9403 8310 5065 39	Belleg Family Trust DTD 8-15-02 Karen Krohn TTEE PO BOX 111880 Anchorage AK 99511-1880		0.65	3.55								1.70				
31.	9214 8901 9403 8310 5065 46	Frank S Morgan & Robin L Morgan H&W 135 W Cottonwood Rd Artesia NM 88210		0.65	3.55								1.70				
32.	9214 8901 9403 8310 5065 53	Michelle R Sandoval 974 Morganer Ln Carlsbad CA 92011		0.65	3.55								1.70				
Total Number of Pieces Listed by Sender 44		Postmaster, Per (Name of receiving employee)															



Firm Mailing Book For Accountable Mail

Name and Address of Sender		Check type of mail or service		Affix Stamp Here (if issued as an international certificate of mailing or for additional copies of this receipt). Postmark with Date of Receipt.													
USPS Tracking/Article Number		Addressee (Name, Street, City, State, & ZIP Code™)		Postage	(Extra Service) Fee	Handling Charge	Actual Value if Registered	Insured Value	Due Sender if COD	ASR Fee	ASRD Fee	RD Fee	RR Fee	SC Fee	SCRD Fee	SH Fee	
33.	9214 8901 9403 8310 5065 60	Susan S Murphy Marital Trust UTA 11-15-12 Susan S Murphy TTEE PO BOX 2484 Roswell NM 88202		0.65	3.55								1.70				
34.	9214 8901 9403 8310 5065 77	Mark B Murphy Irrev Trust UTA 12-11-12 Mark B Murphy TTEE PO BOX 2484 Roswell NM 88202		0.65	3.55								1.70				
35.	9214 8901 9403 8310 5065 84	Gorda Sound Royalties LP PO BOX 671099 Dallas TX 75367		0.65	3.55								1.70				
36.	9214 8901 9403 8310 5065 91	Crownrock Minerals LP PO BOX 51933 Midland TX 79710		0.65	3.55								1.70				
37.	9214 8901 9403 8310 5066 07	Leonard Legacy Royalty LLC Dan M Leonard PO BOX 3422 Midland TX 79702		0.65	3.55								1.70				
38.	9214 8901 9403 8310 5066 14	LML Properties LLC Lisa L Durban PO BOX 3194 Boulder CO 80307		0.65	3.55								1.70				
39.	9214 8901 9403 8310 5066 21	Jacks Peak LLC Robert K Leonard PO BOX 264928 Kernville TX 78029		0.65	3.55								1.70				
40.	9214 8901 9403 8310 5066 38	Cornerstone Family Trust John Kyle Thoma SUCC TTEE PO BOX 558 Peyton CO 80831		0.65	3.55								1.70				
Total Number of Pieces Listed by Sender 44		Postmaster, Per (Name of receiving employee)															



UNITED STATES
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Firm Mailing Book For Accountable Mail

Name and Address of Sender		Check type of mail or service		Affix Stamp Here (if issued as an international certificate of mailing or for additional copies of this receipt). Postmark with Date of Receipt.														
		☐ Adult Signature Required ☐ Adult Signature Restricted Delivery ☒ Certified Mail ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery (COD) ☐ Insured Mail ☐ Priority Mail		☐ Priority Mail Express ☐ Registered Mail ☐ Return Receipt for Merchandise ☐ Signature Confirmation ☐ Signature Confirmation Restricted Delivery		Postage	(Extra Service) Fee	Handling Charge	Actual Value if Registered	Insured Value	Due Sender if COD	ASR Fee	ASRD Fee	RD Fee	RR Fee	SC Fee	SCRD Fee	SH Fee
41.	USPS Tracking/Article Number 9214 8901 9403 8310 5066 45	Addressee (Name, Street, City, State, & ZIP Code™) Chisos Minerals LLC 1111 Begby St Ste 2150 Houston TX 77002				0.65	3.55							1.70				
42.	9214 8901 9403 8310 5066 52	Rusk Capital Management LLC 7600 W Tidwell Rd Ste 800 Houston TX 77040				0.65	3.55							1.70				
43.	9214 8901 9403 8310 5066 69	Kimbrell Royalty Holdings LLC % Duncan Management LLC PO BOX 671099 Dallas TX 75367-1099				0.65	3.55							1.70				
44.	9214 8901 9403 8310 5066 76	Leonard Resources Investment Group 415 W Wall St Midland TX 79701				0.65	3.55											
Total Number of Pieces Listed by Sender 44		Total Number of Pieces Received at Post Office		Postmaster, Per (Name of receiving employee)														



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

April 2, 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.
Big Cat 16-9 State Fed Com 1H
Eddy County, New Mexico

Dear Mr. Lowe:

Devon Energy Production Company, L.P. respectfully requests administrative approval of a non-standard location for the Big Cat 16-9 State Fed Com 1H well by decreasing the first and last take points from 100 feet, per the standard rules, to 65 feet from the horizontal plane outer boundary. The well is located in the Sand Dunes Bone Spring Pool (Pool Code 53805). 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 point will increase the well's effective lateral length by 70 feet thereby increasing ultimate recovery of reserves and preventing waste of natural resources.

Sincerely,

A handwritten signature in cursive script that reads "Paige Bowes".

Paige Bowes
Reservoir Engineer





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

April 15, 2020

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

RE: Application for Unorthodox Well Location
Revised Engineering Statement
Devon Energy Production Company, L.P.
Big Cat 16-9 State Fed Com 1H
Eddy County, New Mexico

Dear Ms. Sandoval:

Devon Energy Production Company, L.P. respectfully requests administrative approval of a non-standard location for the Big Cat 16-9 State Fed Com 1H well by decreasing the first take point from 100 feet, per the standard rules, to 65 feet from the horizontal plane outer boundary. The well is located within the WC-025 G-07 S233204D; Bone Spring Pool (Pool Code 97933). It is Devon's responsibility as a prudent operator to maximize lateral length and to minimize reserves left in the ground. Decreasing the first take point will increase the well's effective lateral length by 35 feet thereby increasing ultimate recovery of reserves and preventing waste of natural resources.

Sincerely,

A handwritten signature in cursive script that reads "Paige Bowes". The signature is written in dark ink and is positioned above the typed name and title.

Paige Bowes
Reservoir Engineer

Lowe, Leonard, EMNRD

From: Kaitlyn A. Luck <KALuck@hollandhart.com>
Sent: Wednesday, April 15, 2020 11:55 AM
To: Lowe, Leonard, EMNRD
Subject: [EXT] RE: NSL for Devon's BIG CAT 16 9 STATE FED COM WELL NO. 1H inquiry
Attachments: Revised Big Cat 16-9 State Fed Com 1H NSL Engineer Statement.pdf

Mr. Lowe, I've received the attached engineering statement from Devon reflecting the correct pool code. We intend to send a copy of this revised statement to all affected parties, and I will forward you the tracking information. Thanks for bringing to my attention.

Kaitlyn Luck – Associate | Holland & Hart LLP | (o) 505.954.7286 (m) 361.648.1973

From: Lowe, Leonard, EMNRD <Leonard.Lowe@state.nm.us>
Sent: Tuesday, April 14, 2020 4:41 PM
To: Kaitlyn A. Luck <KALuck@hollandhart.com>
Subject: NSL for Devon's BIG CAT 16 9 STATE FED COM WELL NO. 1H inquiry
Importance: High

External Email

Ms. Kaitlyn A. Luck,

A few questions about your application.

1. Your Last Take Point indicates 219 feet from the FSL. Do you mean north line? AND if so, your less than 330 from the North line as well, therefore you are encroaching towards the north, Section 4 22S 32E, CORRECT?
2. Also, your engineers statement references the Sand Dunes Spring pool, NOT the Wildcat; Bone Spring pool (97933) as indicated in your NSL application. If this is what was sent to all affected parties. You will need to re notice as notice information was in error. See Reservoir Engineers Statement below.

Devon Energy Production Company, L.P. respectfully requests administrative approval of a non-standard location for the Big Cat 16-9 State Fed Com 1H well by decreasing the first and last take points from 100 feet, per the standard rules, to 65 feet from the horizontal plane outer boundary. The well is located in the Sand Dunes Bone Spring Pool (Pool Code 53805). 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 point will increase the well's effective lateral length by 70 feet thereby increasing ultimate recovery of reserves and preventing waste of natural resources.

Sincerely,

A handwritten signature in cursive script that reads "Paige Bowes".

Paige Bowes
Reservoir Engineer

Please update.

Leonard R. Lowe

Engineering Bureau
OCD - EMNRD
5200 Oakland Ave. NE
Albuquerque, N.M. 87113
C: 505-930-6717
<http://www.emnrd.state.nm.us/oecd/>



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

April 17, 2020

VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

TO AFFECTED PARTIES:

Re: Application of Devon Energy Production, LP, for administrative approval of an unorthodox well location for its Big Cat 16-9 State Fed Com #1H Well in the W/2 W/2 of Section 9 and the W/2 NW/4 of Section 16, Township 23 South, Range 32 East, N.M.P.M., Lea County, New Mexico.

Ladies and Gentlemen:

This letter relates to the above-referenced application which was filed with the New Mexico Oil Conservation Division and mailed to you previously on April 6, 2020. The purpose of this letter is to provide you with the enclosed amended Exhibit D reflecting the correct pool in which the above-referenced well is located. 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 Katie Dean of Devon Energy, at (405) 552-6659, or Katie.Dean@devon.com.

Sincerely,

A handwritten signature in dark ink, appearing to read "Kaitlyn Luck", written over a horizontal line.

Kaitlyn A. Luck
**ATTORNEY FOR DEVON ENERGY PRODUCTION
COMPANY, L.P.**

Enclosure



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

April 15, 2020

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

RE: Application for Unorthodox Well Location
Revised Engineering Statement
Devon Energy Production Company, L.P.
Big Cat 16-9 State Fed Com 1H
Eddy County, New Mexico

Dear Ms. Sandoval:

Devon Energy Production Company, L.P. respectfully requests administrative approval of a non-standard location for the Big Cat 16-9 State Fed Com 1H well by decreasing the first take point from 100 feet, per the standard rules, to 65 feet from the horizontal plane outer boundary. The well is located within the WC-025 G-07 S233204D; Bone Spring Pool (Pool Code 97933). It is Devon's responsibility as a prudent operator to maximize lateral length and to minimize reserves left in the ground. Decreasing the first take point will increase the well's effective lateral length by 35 feet thereby increasing ultimate recovery of reserves and preventing waste of natural resources.

Sincerely,

A handwritten signature in cursive script that reads "Paige Bowes".

Paige Bowes
Reservoir Engineer

TrackingNo	ToName	DeliveryAddress	City	State	Zip
9414810898765057920889	George G Vaught Jr	PO Box 13557	Denver	CO	80201-3557
9414810898765057920896	Robert C Chase	PO Box 297	Artesia	NM	88211-0297
9414810898765057920902	Mitchell Exploration Inc	6212 Homestead Blvd	Midland	TX	79707-5059
9414810898765057920919	Norton LLC	60 Beach Ave Bay View	S Dartmouth	MA	02748-1543
9414810898765057920926	Mw Oil Investment Company	PO Box 350010	Westminster	CO	80035-0010
9414810898765057920933	Centennial LLC	PO Box 1837	Roswell	NM	88202-1837
9414810898765057920940	Valorie Faye Walker SUCC TTEE	PO Box 102256	Anchorage	AK	99510-2256
9414810898765057920957	Kingdom Investments Limited	2101 Cedar Springs Rd Ste 600	Dallas	TX	75201-1591
9414810898765057920964	Jareed Partners Ltd	PO Box 51451	Midland	TX	79710-1451
9414810898765057920971	FFF Inc	PO Box 20129	Sarasota	FL	34276-3129
9414810898765057920988	Scott Winn LLC	PO Box 1834	Roswell	NM	88202-1834
9414810898765057920995	Annette O Wambaugh	6203 Alden Bridge Dr Apt 2209	The Woodlands	TX	77382-5112
9414810898765057921008	Map98B-Net Patrick K Smith AIF	PO Box 268984	Oklahoma City	OK	73126-8984
9414810898765057921015	Map 98A-Ok Patrick K Smith AIF	PO Box 268988	Oklahoma City	OK	73126-8988
9414810898765057921022	Rave Energy Inc	PO Box 3087	Houston	TX	77253-3087
9414810898765057921039	Care of Bank Of The Southwest	2108 Quail Hollow Run	Carlsbad	NM	88220-4182
9414810898765057921046	Paul R Barwis Care of Dutton Harris & Co	PO Box 230	Midland	TX	79702-0230
9414810898765057921053	Worrall Investment Co	PO Box 1834	Roswell	NM	88202-1834
9414810898765057921060	Shawn P Hannifin & Frances A Hannifin	PO Box 350010	Westminster	CO	80035-0010
9414810898765057921077	Gross Family LP DTD 11-1-93 Diane Coston AIF	PO Box 358	Roswell	NM	88202-0358
9414810898765057921084	Alan R Hannifin	PO Box 20129	Sarasota	FL	34276-3129
9414810898765057921091	Hutchings Oil Company Care of Cavin & Ingram PA	PO Box 1216	Albuquerque	NM	87103-1216
9414810898765057921107	Innoventions Inc	PO Box 40	Cedar Crest	NM	87008-0040
9414810898765057921114	Scott Exploration Inc	PO Box 1834	Roswell	NM	88202-1834
9414810898765057921138	S & E Royalty LLC Lyle Gallivan Manager	8470 W 4th Ave	Lakewood	CO	80226-1306
9414810898765057921145	Taurus Royalty LLC care of Robert B Payne Jr	PO Box 1477	Little Elm	TX	75068-1477
9414810898765057921152	Fortyniner Ridge LLC A New Mexico LLC	12231 Academy Rd NE Ste 257 no 301	Albuquerque	NM	87111-7239
9414810898765057921169	Onrr Royalty Management Program	PO Box 25627	Denver	CO	80225-0627
9414810898765057921176	State Of New Mexico Commission Of Public Lands	PO Box 1148	Santa Fe	NM	87504-1148
9414810898765057921183	Karen Krohn TTEE	PO Box 111890	Anchorage	AK	99511-1890
9414810898765057921190	Frank S Morgan & Robin L Morgan H&W	135 W Cottonwood Rd	Artesia	NM	88210-9224
9414810898765057921206	Michelle R Sandoval	974 Merganser Ln	Carlsbad	CA	92011-4861
9414810898765057921213	Susan S Murphy TTEE	PO Box 2484	Roswell	NM	88202-2484
9414810898765057921220	Mark B Murphy TTEE	PO Box 2484	Roswell	NM	88202-2484
9414810898765057921237	Gorda Sound Royalties LP	PO Box 671099	Dallas	TX	75367-1099
9414810898765057921244	Crownrock Minerals LP	PO Box 51933	Midland	TX	79710-1933
9414810898765057921251	Leonard Legacy Royalty LLC Dan M Leonard	PO Box 3422	Midland	TX	79702-3422
9414810898765057921268	LML Properties LLC Lisa L Durban	PO Box 3194	Boulder	CO	80307-3194
9414810898765057921275	Jacks Peak LLC Robert K Leonard	PO Box 294928	Kerrville	TX	78029-4928
9414810898765057921282	John Kyle Thoma SUCC TTEE	PO Box 558	Peyton	CO	80831-0558
9414810898765057921299	Chisos Minerals LLC	1111 Bagby St Ste 2150	Houston	TX	77002-2626
9414810898765057921305	Rusk Capital Management LLC	7600 W Tidwell Rd Ste 800	Houston	TX	77040-6718
9414810898765057921312	Care of Duncan Management LLC	PO Box 671099	Dallas	TX	75367-1099
9414810898765057921329	Leonard Resources Investment Group	415 W Wall St	Midland	TX	79701-4585
9414810898765057921336	Bureau of Land Management	301 Dinosaur Trl	Santa Fe	NM	87508-1560

MailClass:

Certified with Return Receipt (Signature)

CustomField1

Devon_ Big Cat 1H

TransactionDate

04/16/2020

MailDate

4/17/20

USPS_Status

A shipping label, prepared at 3:42 pm on April 16, 2020 in COMMERCE CITY, CO 80022.

From: [Kaitlyn A. Luck](#)
To: [Lowe, Leonard, EMNRD](#)
Subject: [EXT] RE: NSL for Devon's BIG CAT 16 9 STATE FED COM WELL NO. 1H - updated engineering statement notice
Date: Saturday, April 18, 2020 7:47:56 AM
Attachments: [image001.png](#)
[Devon Big cat 16-9 State Fed-BW.pdf](#)
[Devon Big Cat 4-17-20.xlsx](#)

Mr. Lowe, attached please find the certified mail tracking information together with a copy of the amended engineering statement that was sent to all required parties for the above-referenced NSL application. The mailing occurred on April 17, 2020, so the 20-day period begins that day. Please let us know if you have any questions or concerns.

Best,

Kaitlyn

Kaitlyn Luck – Associate | Holland & Hart LLP | (o) 505.954.7286 (m) 361.648.1973

From: Lowe, Leonard, EMNRD <Leonard.Lowe@state.nm.us>
Sent: Tuesday, April 14, 2020 4:41 PM
To: Kaitlyn A. Luck <KALuck@hollandhart.com>
Subject: NSL for Devon's BIG CAT 16 9 STATE FED COM WELL NO. 1H inquiry
Importance: High

External Email

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Sincerely,



Paige Bowes
Reservoir Engineer

Please update.

Leonard R. Lowe

Engineering Bureau

OCD - EMNRD

5200 Oakland Ave. NE

Albuquerque, N.M. 87113

C: 505-930-6717

<http://www.emnrd.state.nm.us/oed/>