

NS-7848

Revised March 23, 2017

RECEIVED: 3/7/19	REVIEWER: LRL	TYPE: NSL	APP NO: 371755 OIL 190666 1585
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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: Percussion Petroleum Operating, LLC

OGRID Number: 371755

Well Name: Lakewood Federal 7H Well

API: 30-015-45675

Pool: N. Seven Rivers; Glorieta Yeso Pool

Pool Code: 97565

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

FOR OCD ONLY

☐

Notice Complete

☐

Application
Content
Complete

2) **NOTIFICATION REQUIRED TO:** Check those which apply.

A. ☒ Offset operators or lease holders

B. ☐ Royalty, overriding royalty owners, revenue owners

C. ☐ Application requires published notice

D. ☐ Notification and/or concurrent approval by SLO

E. ☒ Notification and/or concurrent approval by BLM

F. ☐ Surface owner

G. ☐ For all of the above, proof of notification or publication is attached, and/or,

H. ☐ No notice required

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.

Adam G. Rankin

Print or Type Name

Signature

March 7, 2019

Date

505-988-4421

Phone Number

agrarkin@hollandhart.com

e-mail Address



March 7, 2019

VIA HAND DELIVERY

Gabriel Wade
Acting 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 Percussion Petroleum Operating, LLC for administrative approval of an unorthodox well location for its Lakewood Federal 7H Well in the W/2 E/2 of Section 34, Township 19 South, Range 25 East, N.M.P.M., Eddy County, New Mexico.

Dear Mr. Wade:

Percussion Petroleum Operating, LLC ("Percussion") (OGRID No. 371755) seeks administrative approval of an unorthodox well location for its **Lakewood Federal 7H Well** (API No. 30-015-45675) to be completed within a 160-acre horizontal well spacing unit in the N. Seven Rivers; Glorieta Yeso Pool (Pool Code 97565) underlying the W/2 E/2 of Section 34, Township 19 South, Range 25 East, N.M.P.M., Lea County, New Mexico. This well will be drilled from a surface location 580 feet from the south line and 2,317.7 feet from the east line (Unit O) of Section 27. The first take point will be located 100 feet from the north line and 2,318 feet from the east line (Unit B) of Section 34 and the last take point will be 100 feet from the south line and 2,346 feet from the east line (Unit O) of Section 34. Since this acreage is governed by the Division's statewide rules, the completed interval for this well will be unorthodox because it is approximately 294 feet from the western boundary of the spacing unit. Approval of the unorthodox completed interval will allow Percussion to use their 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 **Lakewood Federal 7H Well** encroaches on the tract to the west.

Exhibit B is a land plat for Section 34 and the surrounding sections that shows the proposed **Lakewood Federal 7H Well** horizontal well spacing unit in relation to adjoining tracts.

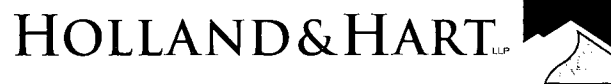


Exhibit C is a list of the parties affected by Percussion's request for an unorthodox location. Each of these parties has been provided a copy of this application and all attachments by certified mail, and has been advised that if they have an objection it must be filed in writing with the Division within 20 days from the date the Division receives this application. A copy of this application has been provided to the Bureau of Land Management–Carlsbad District Office.

Your attention to this matter is appreciated.

Sincerely,

A handwritten signature in black ink, appearing to be "A. Rankin", written over a horizontal line.

Adam G. Rankin

**ATTORNEY FOR PERCUSSION PETROLEUM
OPERATING, LLC**

HOLLAND & HART^{LLP}



Adam G. Rankin

Associate

Phone (505) 954-7294

Fax (505) 983-6043

agrankin@hollandhart.com

March 7, 2019

VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

TO AFFECTED PARTIES

Re: Application of Percussion Petroleum Operating, LLC for administrative approval of an unorthodox well location for its Lakewood Federal 7H Well in the W/2 E/2 of Section 34, Township 19 South, Range 25 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:

Josh Grisham
Percussion Petroleum Operating, LLC
(713) 589-2337
josh@percussionpetroleum.com

Sincerely,

Adam G. Rankin

**ATTORNEY FOR PERCUSSION PETROLEUM
OPERATING, LLC**

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, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

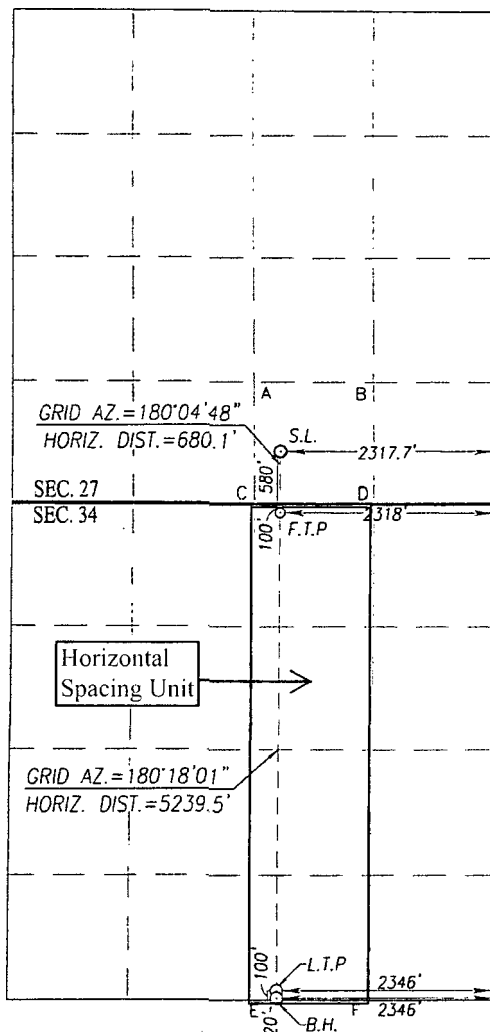
API Number	Pool Code	Pool Name
Property Code	Property Name LAKEWOOD FEDERAL	Well Number 7H
OGRID No.	Operator Name PERCUSSION PETROLEUM OPERATING, LLC	Elevation 3483'

Surface Location									
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	27	19-S	25-E		580	SOUTH	2317.7	EAST	EDDY

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
O	34	19-S	25-E		20	SOUTH	2346	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	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



SCALE: 1"=2000'	
GEODETIC COORDINATES	GEODETIC COORDINATES
NAD 83 NME	NAD 27 NME
SURFACE LOCATION	SURFACE LOCATION
Y=591507.8 N	Y=591447.0 N
X=498767.4 E	X=457588.8 E
LAT.=32.626029° N	LAT.=32.625916° N
LONG.=104.471609° W	LONG.=104.471090° W
FIRST TAKE POINT	FIRST TAKE POINT
NAD 83 NME	NAD 27 NME
Y=590827.8 N	Y=590767.0 N
X=498766.4 E	X=457587.9 E
LAT.=32.624160° N	LAT.=32.624047° N
LONG.=104.471610° W	LONG.=104.471090° W
CORNER COORDINATES TABLE	
NAD 27 NME	
A - Y= 592200.1 N, X= 457305.0 E	
B - Y= 592191.8 N, X= 458605.8 E	
C - Y= 590868.6 N, X= 457311.0 E	
D - Y= 590860.9 N, X= 458608.1 E	
E - Y= 585509.7 N, X= 457253.0 E	
F - Y= 585506.9 N, X= 458579.4 E	
CORNER COORDINATES TABLE	
NAD 83 NME	
A - Y= 592260.9 N, X= 498483.5 E	
B - Y= 592252.6 N, X= 499784.3 E	
C - Y= 590929.4 N, X= 498489.5 E	
D - Y= 590921.8 N, X= 499786.7 E	
E - Y= 585570.3 N, X= 498431.5 E	
F - Y= 585567.6 N, X= 499758.0 E	
LAST TAKE POINT	
NAD 83 NME	
Y= 585669.7 N	Y= 585609.0 N
X= 498738.8 E	X= 457560.2 E
LAT.=32.609981° N	LAT.=32.609868° N
LONG.=104.471678° W	LONG.=104.471158° W
BOTTOM HOLE LOCATION	
NAD 83 NME	
Y= 585589.7 N	Y= 585529.0 N
X= 498738.3 E	X= 457559.8 E
LAT.=32.609761° N	LAT.=32.609648° N
LONG.=104.471679° W	LONG.=104.471159° W

OPERATOR CERTIFICATION

I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature

Print

E-mail

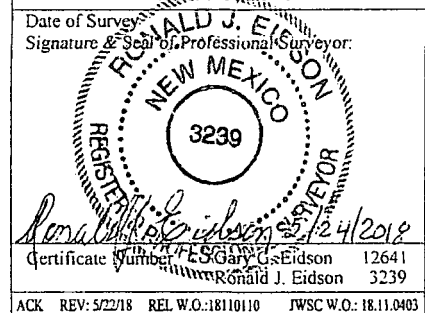


SURVEYOR CERTIFICATION

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.

APRIL 3, 2018

Date of Survey
Signature & Seal of Professional Surveyor:



ACK REV: 5/22/18 REL W.O.: 18110110 JWSC W.O.: 18.11.0403

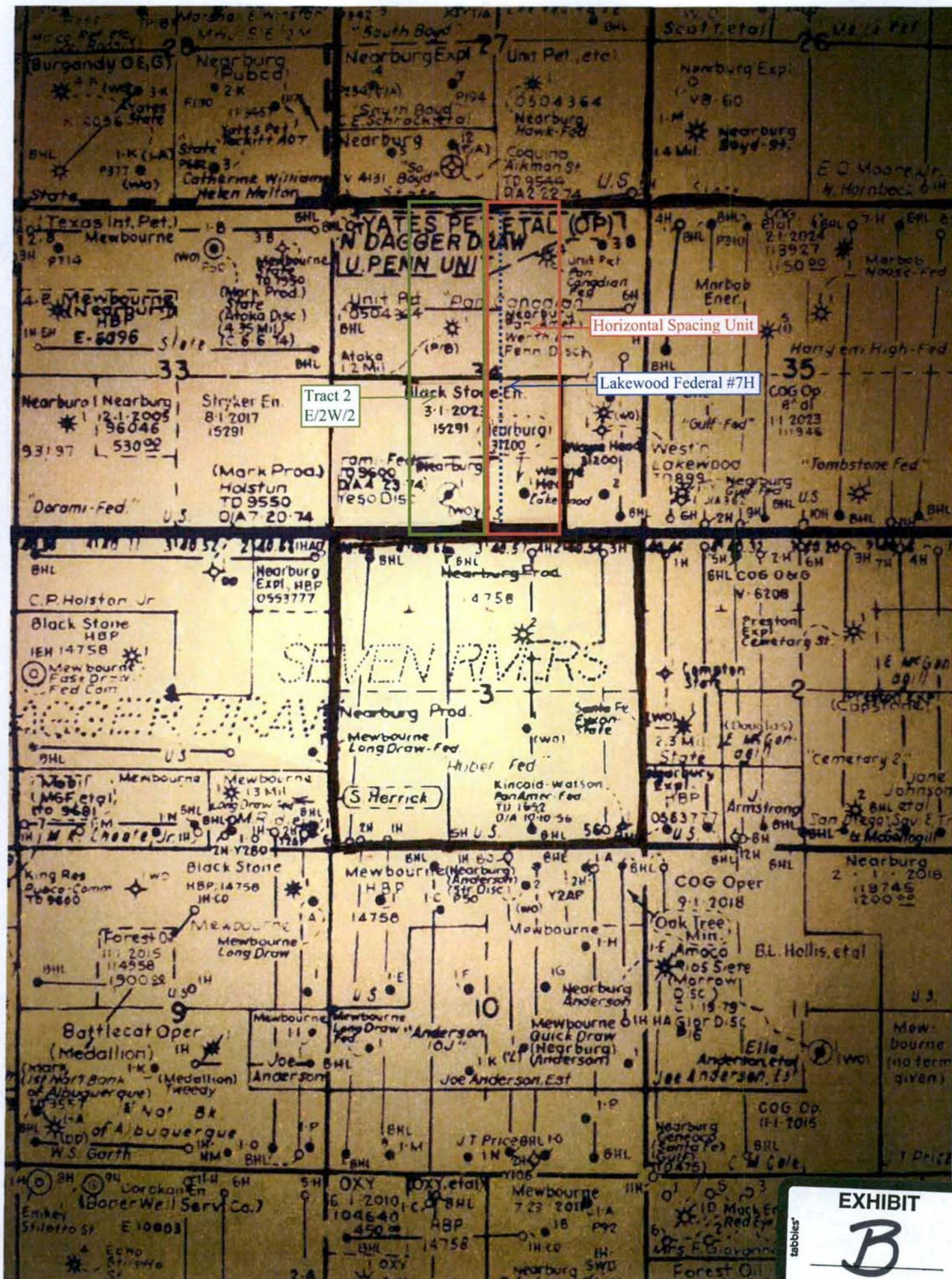


EXHIBIT
B
tabbles

2/22/2019

Lakewood Prospect

TRACT 1 (W2/W2 Sec 34-19S-25E)

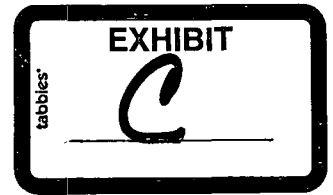
	ADDRESS	CITY, STATE, ZIP	WORKING INT
ST. DEVOTE	919 MILAM, SUITE 2475	HOUSTON, TX 77002	0.99323467
NEARBURG EXPLORATION COMPANY	P.O. BOX 823085	DALLAS, TX 75382	0.000933315
SPACE BUILDING CORPORATION	P.O. BOX 283	EAST TAUNTON, MA 02718	0.00116644

TRACT 2 (E2/W2 Sec 34-19S-25E)

	ADDRESS	CITY, STATE, ZIP	WORKING INT
ST. DEVOTE	919 MILAM, SUITE 2475	HOUSTON, TX 77002	0.97276098
FRED M. ALLISON, III	8750 N. CENTRAL EXPY., STE 950	DALLAS, TX 75231	0.00018363
CHALLENGER CRUDE, LTD	3300 NORTH "A", BLDG. 8-110	MIDLAND, TX 79708	0.00014688
LAMAR B. ROEMER	25815 OAK RIDGE DR.	SPRING, TX 77380	0.01053565
STRINGER FAMILY INTEREST, LP	P.O. BOX 3037	SAN ANGELO, TX 76902	0.000933315
NEARBURG EXPLORATION COMPANY	P.O. BOX 823085	DALLAS, TX 75382	0.000933315
SPACE BUILDING CORPORATION	P.O. BOX 283	EAST TAUNTON, MA 02718	0.00116644

TRACT 3 (W2/E2 Sec 34-19S-25E)

	ADDRESS	CITY, STATE, ZIP	WORKING INT
ST. DEVOTE	919 MILAM, SUITE 2475	HOUSTON, TX 77002	0.99323467
NEARBURG EXPLORATION COMPANY	P.O. BOX 823085	DALLAS, TX 75382	0.000933315
SPACE BUILDING CORPORATION	P.O. BOX 283	EAST TAUNTON, MA 02718	0.00116644





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.

Percussion - Lakewood 7H - 15H NSL
CM# 100391.0001 20190307
Notices including NM BLM

Shipment Date: 03/07/2019

Shipped From:

Name: HOLLAND & HART LLP

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	8
Total	8

*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 0013 1205 10



Firm Mailing Book For Accountable Mail

Name and Address of Sender Holland & Hart LLP 110 N Guadalupe St # 1 Santa Fe NM 87501		Check type of mail or service <input type="checkbox"/> Adult Signature Required <input type="checkbox"/> Adult Signature Restricted Delivery <input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Collect on Delivery (COD) <input type="checkbox"/> Insured Mail <input type="checkbox"/> Priority Mail <input type="checkbox"/> Priority Mail Express <input type="checkbox"/> Registered Mail <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Signature Confirmation <input type="checkbox"/> Signature Confirmation Restricted Delivery										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 - 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		
1.	9214 8901 9403 8379 7097 66	St Davote 919 Millam Suite 2475 Houston TX 77022		2.05	3.50								1.60					
2.	9214 8901 9403 8379 7097 73	Nearburg Exploration Company PO BOX 823085 Dallas TX 75382		2.05	3.50								1.60					
3.	9214 8901 9403 8379 7097 80	Space Building Corporation PO BOX 283 East Taunton MA 02718		2.05	3.50								1.60					
4.	9214 8901 9403 8379 7097 97	Fred M Allison III 81750 N Central Expy Ste 950 Dallas TX 75231		2.05	3.50					Adult Signature Required	Adult Signature Restricted Delivery	Restricted Delivery	Return Receipt	Signature Confirmation	Signature Confirmation Restricted Delivery	Special Handling		
5.	9214 8901 9403 8379 7098 03	Challenger Crude LTD 3300 North A. Bldg 8-110 Midland TX 79708		2.05	3.50								1.60					
6.	9214 8901 9403 8379 7098 10	Lamar B Roemer 25815 Oak Ridge Drive Spring TX 77380		2.05	3.50								1.60					
7.	9214 8901 9403 8379 7098 27	Stinger Family Interest LP PO BOX 3037 San Angelo TX 76902		2.05	3.50								1.60					
8.	9214 8901 9403 8379 7098 34	NM Bureau of Land Management Carlsbad District Offices 920 E Greene St Carlsbad NM 88220		2.05	3.50								1.60					
Total Number of Pieces Listed by Sender 8		Postmaster, Per (Name of receiving employee)																