RECEIVED:	REVIEWER:	TYPE:	APP NO:	
10/25/2018	141A111	ABOVE THIS TABLE FOR OCC DIVISION U		78984
	- Geologico	O OIL CONSERVATION & Engineering Bullincis Drive, Santa Fe	ON DIVISION reau –	
	ADMINISTRA	TIVE APPLICATION	CHECKLIST	
THIS CHECK	LIST IS MANDATORY FOR ALL A	ADMINISTRATIVE APPLICATIONS JIRE PROCESSING AT THE DIVISI	FOR EXCEPTIONS TO E	DIVISION RULES AND
Applicant: Centennial R				Number: <u>372165</u>
Well Name: Sheba Fede			API: 30-0	
Pool: Antelope Ridge; Wol	Icamp		Pool Co	ode: <u>2220</u>
1) TYPE OF APPLICAT		indicated Below hich apply for [A] neous Dedication	_	ETYPE OF APPLICATION
[I] Comming DH [II] Injection WF	– Disposal – Pressure X □PMX □SWI	C PC OLS e Increase – Enhance D IPI EOR nose which apply.	■OLM ed Oil Recovery □PPR	FOR OCD ONLY Notice Complete
B. Royalty, o C. Application D. Notification E. Surface of	on requires published on and/or concurren on and/or concurren wner he above, proof of r	ners, revenue owners d notice It approval by SLO	only	Application Content Complete
3) CERTIFICATION : I h administrative app understand that n	nereby certify that the proval is accurate ar	e information submit nd complete to the b n on this application ion.	est of my know	rledge. I also
Note: St	atement must be complete	d by an individual with mand	agerial and/or super	visory capacity.
			10/23/18	
Kanicia Castillo	Kaniaja Castilla			<u></u>
Print or Type Name				
1 .		-	720-499-1537	
K	\sim	I	Phone Number	
			kanicia.castillo@d	edevinc.com

Signature

e-mail Address



October 23, 2018

Oil Conservation Division Attn: Michael McMillan 1220 South St. Francis Drive Santa Fe, NM 87505

RE: Application for Off Lease Measurement of Gas:

Sheba Federal Com 1H API# 30-025-443358 Sec 22, T24S, R24E, Unit A 620' FNL & 535' FEL Antelope Ridge; Wolfcamp Lea County, New Mexico

Michael McMillan,

Centennial Resource Production, LLC respectfully requests approval to Off Lease Measure gas from our Sheba Federal Com 1H battery. We have a check meter at our facility to measure all gas before it leaves the lease. We have a gas line running to the nearest Targa gas meter and the nearest Lucid gas meter. We are tied into both because when Targa's line pressure gets high we can sell to Lucid. Targa's gas meter # 161001069 is located at 32°12'33.24"N, 103°29'1.22"W. The Lucid's gas meter # 14432 is located at 32°12'35.37"N, 103°27'58.40"W.

I have attached a facility diagram, C102, Maps, C107B, Admin checklist and notice letter. If you need additional information, please give me a call at 720-499-1537.

Sincerely,

Kanicia Castillo

Sr. Regulatory Analyst

Kanicia.castillo@cdevinc.com

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia. NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV

1220 S. St Francis Dr. Santa Fe, NM

State of New Mexico
Energy, Minerals and Natural Resources Department

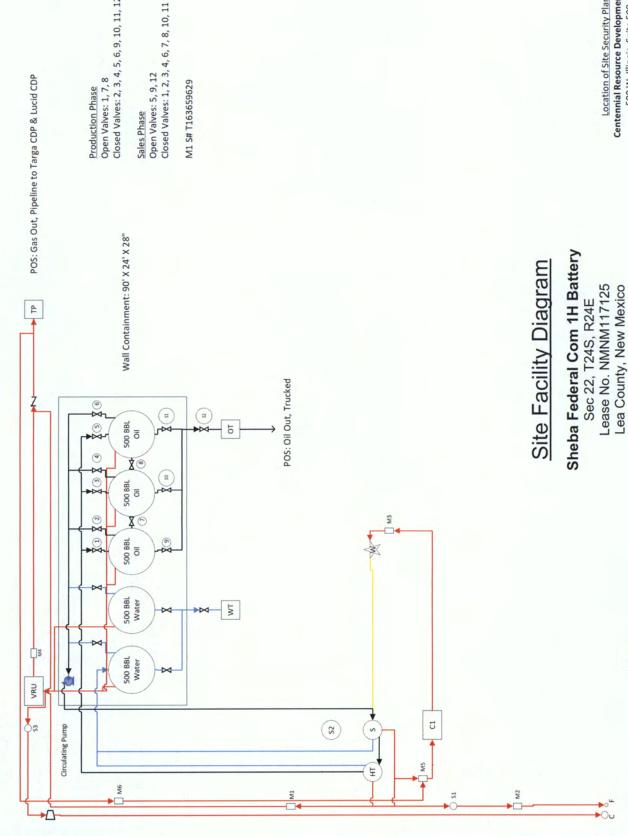
Form C-107-B Revised August 1, 2011

OIL CONSERVATION DIVISION

1220 S. St Francis Drive Santa Fe, New Mexico 87505 Submit the original application to the Santa Fe office with one copy to the appropriate District Office.

APPLICATION I	OR SURFACE O	COMMINGLING	(DIVERSE)	OWNERSHIP)			
OPERATOR NAME: Cente	nnial Resou	rce Product	ion. LLC				
		, Suite 1800	•	, CO 80202	,		
	σ ΠPool and Lease Cor	nmingling \(\square\)Off-Lease	Storage and Measur	ement (Only if not Surface	Commingled)		
			Storage and Measure	inen (only it not surface	. Commingica,		
LEASE TYPE: Fee Is this an Amendment to existing Order	State X Fede		ho annronriata ()	rdar No			
Have the Bureau of Land Management					ingling		
		L COMMINGLINGS with the following in					
(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes		
 (2) Are any wells producing at top allowal (3) Has all interest owners been notified b (4) Measurement type: Metering [(5) Will commingling decrease the value of 	y certified mail of the pro Other (Specify)		Yes No.	ng should be approved			
		SE COMMINGLIN s with the following in					
(1) Pool Name and Code.	supply? \[\begin{align*} \text{Yes} & \Boxed{\text{N}} \\ \text{N} & \text{N} & \text{N} \\ \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\ \text{N} & \tex	0					
(2) Is all production from same source of s(3) Has all interest owners been notified by	** *		□Yes □No)			
(4) Measurement type: Metering							
		LEASE COMMIN s with the following in					
(1) Complete Sections A and E.							
(E		ORAGE and MEA ts with the following					
	(1) Is all production from same source of supply? Yes No						
(E) ADDITIONAL INFORMATION (for all application types) Please attach sheets with the following information							
(1) A schematic diagram of facility, include		s with the following ir	110FMATION				
 (2) A plat with lease boundaries showing a (3) Lease Names, Lease and Well Number 	all well and facility locati	ons. Include lease numbe	ers if Federal or Sta	te lands are involved.			
I hereby certify that the information above is	true and complete to the	best of my knowledge an	d belief.				
SIGNATURE:	-	TLE: <u>Sr. Regula</u>		yst DATE: 10	/23/18		
TYPE OR PRINT NAME Kanicia	Castillo		TFI	EPHONE NO.: 720-	-499-1537		

E-MAIL ADDRESS: kanicia.castillo@cdevinc.com



<u>Production Phase</u> Open Valves: 1, 7, 8 Closed Valves: 2, 3, 4, 5, 6, 9, 10, 11, 12

Sales Phase

M1 S# T163659629



Sheba Fed Com 1H

CENTENNIAL

C1: Compressor

F: Flare

M1: Production Gas Meter HT: Heater Treater

M2: Flare Meter

M3: Injection Meter M4: VRU Meter M5: Compressor Suction Meter

M6: Buyback Meter

OT: Oil Truck Load S: Separator S1: Flare Scrubber S2: Gas Scrubber

S3: Combustor Scrubber W: Wellhead WT: Water Truck Load

Location of Site Security Plan:
Centennial Resource Development, INC
500 W. Illinois, Suite 500
Midland, TX 79101

DISTRICT I 1825 N. French Dr., Hobbs, NM 68240 Phane (675) 383-8143 Fax: (678) 393-0720 DISTRICT II 811 S. First St., Artasia, NM 88210 Flows (675) 746-1829 Fax: (876) 743-8720 DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone (805) 834-8176 Fez: (805) 834-8170 DISTRICT IV 1220 5, St. Francis Dr., Santa Fe. NM 87505 Phone (808) 478-353 Fax: (606) 476-3462 State of New Mexico Department S C Submit one copy to appropriate District Office

OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

Santa Fe, New Mexico 87505

ISTRICT IV 20 5. St. Francis Dr., Santa Fe. NM 87505 tene (808) 476-333 Fax: (808) 476-3462		ACREAGE DEDICATION PLAT	SAMENDED REPORT	
API Number 30-025-43358	Pool Code 2220	Pool Name Antelope Ridg	ge; Wolfcamp	
3 18028		erty Name EDERAL COM	Well Number	
OGRID No. 260511	GMT EXPLORAT	Elevation 3499'		

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/West line	County
A	22	24 S	34 E		620	NORTH	535	EAST	LEA

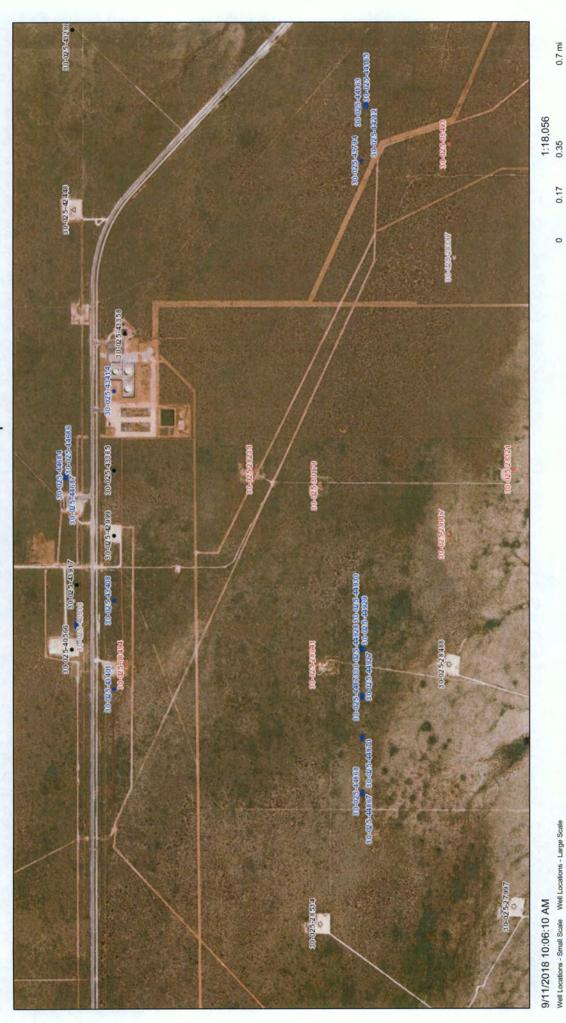
Bottom Hole Location If Different From Surface

UL or let No.	Section 22	Township 24 S	Range 34 E	Lot Idn	Feet from the	SOUTH/South line	Feet from the 350	East/West line EAST	County
Dedicated Acre	s Joint o	or Infill Con	nsolidation	Code Or	der 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

N. 441319.2	-		N: 441381.3 E: 814701.4	ODERATED CERTIFICATION
E: 809477.2 (NAD83)	1 6	SURFACE LOCATION Lot - N 32*12'30.90" ng - W 103'27'03.63" MSPCE - N 440737.1 E 814231.4 (NAD-83)	3500.4' S.L. 3498.0' 7535' 3496.1'	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 unLikised mineral interest in the land including the proposed bettern hote 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 computerry pooling order herstoftre entered by the division
	1			Keith Kress Printed Name
			00 00 00 10 10 10 10 10	kkress@gmtexploration.com Email Address SURVEYOR CERTIFICATION
N. 43882 9 E. 809492 9 (NAD83)			(NADES)	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 supervison and that the same is true and correct to the location my belief.
				Date Salveyer ME & Signature & Standard of Co Professional Surveyor
		OTTOM HOLE LOCATION Lat - N 32*11*48.07" ong - W 103*27'01.49"	350	Certification Constitution 7977
N 438044 1 E 809518 9 (NAD83)	N. 436083.6 E: 812158.9 (NAD83)	MSPCE- N 436410.5 E 814450.5 (NAD-83)	N 436083.2 O B.H E 614803.1 P) (NAD83)	0' 500' 1000' 1500' 2000' SCALE: 1" = 1000' WO Num.: 31657

Sheba OLM Map



9/11/2018 10:06:10 AM

Well Locations - Small Scale Well Locations - Large Scale . Active

- Miscellaneous
 - * CO2 Active

. New

- CO2 Cancelled
- Temporarily Abandoned ※ CO2, Plugged ★ CO2 New

Cancelled

- CO2, Temporally Abandoned

1.2 km 0.7 mi

9.0

0.17 0.3

.1.

OCD, USDA FSA, DigitalGlobe, GeoEye, CNES/Airbus DS

Sheba OLM Lease Map



Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an
abandoned well. Use form 3160-3 (APD) for such proposals.

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 201

5. Lease Serial No. NMNM117125 6. If Indian, Allottee or Tribe Name

SUBMIT IN 1	7. If Unit or CA/Agreement, Name and/or No. NMNM136574					
Type of Well	er			8. Well Name and No. SHEBA FEDERAL COM 1H		
2. Name of Operator CENTENNIAL RESOURCE P		9. API Well No. 30-025-43358				
3a. Address 1001 17 STREET SUITE 1800 DENVER, CO 80202		p. Phone No. (include area code) h: 720.499.1537		10. Field and Pool or E ANTELOPE RIC	Exploratory Area OGE;WOLFCAMP	
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)			11. County or Parish, S	State	
Sec 22 T24S R34E Mer NMP	NENE 620FNL 535FEL			LEA COUNTY, I	NM	
12. CHECK THE AP	PROPRIATE BOX(ES) TO	INDICATE NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION		TYPE OF	ACTION			
— N	☐ Acidize	☐ Deepen	☐ Producti	on (Start/Resume)	☐ Water Shut-Off	
Notice of Intent	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclama	tion	■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	□ New Construction	☐ Recomp	lete	Other	
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Tempora	rily Abandon	Off-Lease Measuremen	
_	☐ Convert to Injection	☐ Plug Back	☐ Water D	isposal	ι	
If the proposal is to deepen directional Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fix the complete of the proposed for the Sheba Federal Com 11. We have a check meter on the the off lease sales meters for Targa gas meter # 161001069 meter # 14432 is located at 32. We have notified working inter Centennial will be responsible.	k will be performed or provide the operations. If the operation results andonment Notices must be filed on nal inspection. on, LLC respectfully requested battery. We well pad to measure gas leading and Lucid. It is located at 32⁰12? Rest owner. for pipeline leaks and loss of true and correct.	Bond No. on file with BLM/BIA in a multiple completion or recomply after all requirements, includes off lease measurement of aving the lease, then the gray 33.24?N, 103⁰29? #8304;27?58.40?W.	Required sub impletion in a n ing reclamation of gas product as is routed 1.22?W. The	sequent reports must be ew interval, a Form 316t, , have been completed a tion to e Lucid gas	filed within 30 days 0-4 must be filed once	
, , ,	Electronic Submission #440	851 verified by the BLM Wel SOURCE PRODUCTION, ser				
Name (Printed/Typed) KANICIA	CASTILLO	Title SR REC	SULATORY .	ANALYST		
Signature (Electronic S	Submission)	Date 10/23/2	018			
	THIS SPACE FOR	FEDERAL OR STATE	OFFICE US	SE		
Approved By		Title			Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	itable title to those rights in the sub					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s				ke to any department or	agency of the United	

Additional data for EC transaction #440851 that would not fit on the form

32. Additional remarks, continued

lease sales meter.

Please see attachments.



October 23, 2018

Aquinnah Resources, LLC Attn: Bob Landreth 110 W. Louisiana St. Suite 404 Midland, TX 79701

Certified Mail Article Number: 7007 1490 0005 0460 1787

RE: Application for Off Lease Measurement of Gas:

Sheba Federal Com 1H API# 30-025-443358 Sec 22, T24S, R24E, Unit A 620' FNL & 535' FEL Antelope Ridge; Wolfcamp Lea County, New Mexico

Bob Landreth,

This letter will serve as notice that Centennial Resource Production, LLC has applied for a permit from the Oil Conservation Division in Santa Fe, NM for Off Lease Measurement of Gas. Please see attached application.

Should your company have any objection, it must be filed in writing within twenty (20) days from the date of this notice. If the Oil Conservation Division determines the application complies with the applicable regulations, then it will be approved. The New Mexico Oil Conservation Division address is 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505, the telephone number is 505-476-3200.

Sincerely,

Kanicia Castillo

Sr. Regulatory Analyst

CERTIFIED MAIL

(Domestic Mail Only; No Insurance Coverage Postage Cartified Fee Return Receipt Fee (Endorsement Required) Restricted Delivery Fee (Endorsement Required) Total Postage & Fees \$ Aquinnah Resources, LLI Street Apt No.: Attn: Bob Landreth 110 W. Louisiana Street,

Midland, TX 79701

U.S. Postal Service TEA

City, State, ZIP+4

CENTENNIAL
RESOURCE DEVELOPMENT INC.
1001 17th Street
Suite 1800
Denver, CO 80202

McMillan, Michael, EMNRD

From:

Kanicia Castillo < Kanicia. Castillo@cdevinc.com>

Sent:

Thursday, October 25, 2018 2:15 PM

To:

McMillan, Michael, EMNRD

Subject:

[EXT] RE: -EXTERNAL- Sheba Federal Com Well No. 1H

Hello Michael,

Please see requested info below.

Targa is Sec 20 Unit A, T24S, R34E Lucid is Sec 22 Unit D, T24S, R34E

Thanks,

Kanícia Castillo

Sr. Regulatory Analyst
Centennial Resource Development, Inc.
1001 17th Street, Suite 1800
Denver, CO 80202
P: 720-499-1537



From: McMillan, Michael, EMNRD < Michael. McMillan@state.nm.us>

Sent: Thursday, October 25, 2018 1:50 PM

To: Kanicia Castillo < Kanicia. Castillo @cdevinc.com>
Subject: -EXTERNAL- Sheba Federal Com Well No. 1H

WARNING: The sender of this email could not be validated and may not match the person in the "From" field.

Kanicia:

What are the Unit letter, Section, Township, and Range of the Targa and Lucid gas meters?

Mike

Michael McMillan 1220 South St. Francis Santa Fe, New Mexico 505-476-3448 Michael.mcmillan@state.nm.us

CAUTION: This email originated from outside of the organization. If it appears to be internal, check directly with assumed source