

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, Artec, 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

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

HOBBBS OCD
DEC 12 2018
RECEIVED

AMENDED REPORT

F/P

WELL LOCATION AND ACREAGE DEDICATION

¹ API Number 30-025-48405	² Pool Code 96434	³ Pool Name RED HILLS; ARNE SPRING, NORTH
⁴ Property Code 318028	⁵ Property Name SHEBA FEDERAL COM	
⁶ OGRID No. 372165	⁷ Operator Name CENTENNIAL RESOURCE PRODUCTION, LLC	
⁸ Well Number 507H		⁹ Elevation 3495.8'

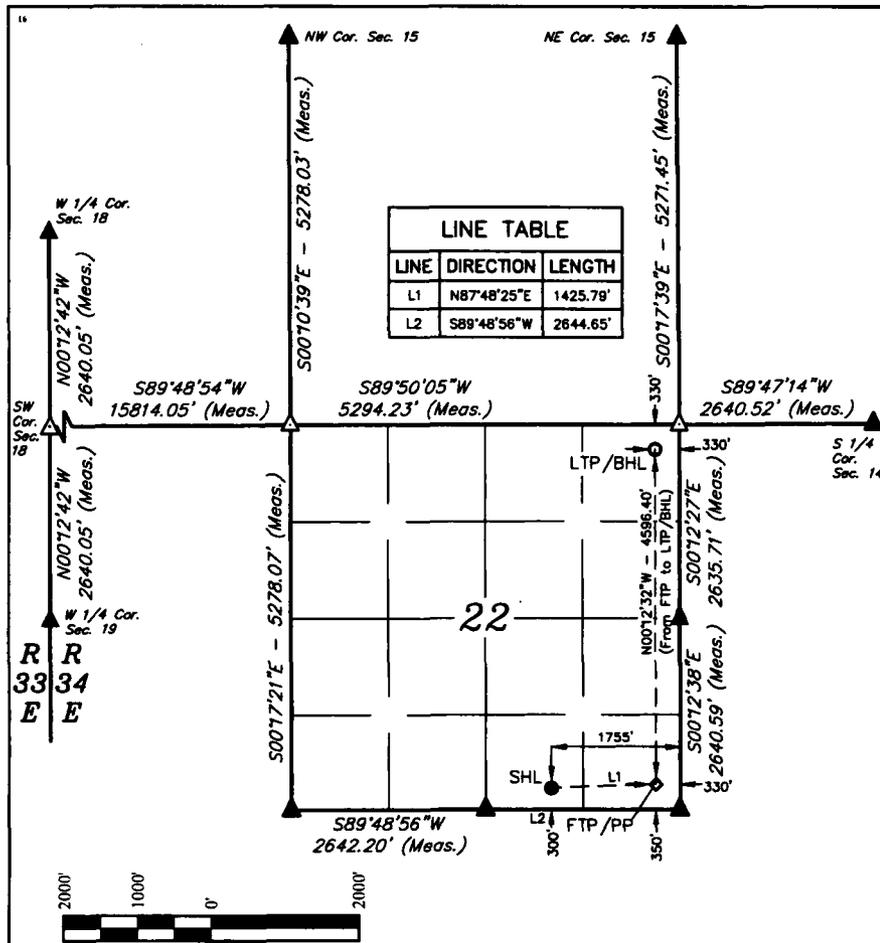
"Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
O	22	24S	34E		300	SOUTH	1755	EAST	LEA

"Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
A	22	24S	34E		330	NORTH	330	EAST	LEA
¹² Dedicated Acres 160		¹³ Joint or Infill		¹⁴ Consolidation 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.



SCALE
DRAWN BY: C.D. 01-11-18

REV: 1 03-01-18 C.D. (FTP TO FTP/PP)

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°11'47.78" (32.196606°) LONGITUDE = 103°27'17.84" (103.454955°) STATE PLANE NAD 83 (N.M. EAST) Y: 436369.34' X: 813046.16' UTM, NAD 83 (ZONE 13) Y: 11690510.43' X: 2118214.70'	NAD 83 (FTP/PP) LATITUDE = 32°11'48.26" (32.196740°) LONGITUDE = 103°27'01.26" (103.450350°) STATE PLANE NAD 83 (N.M. EAST) Y: 436429.86' X: 814470.44' UTM, NAD 83 (ZONE 13) Y: 11690579.76' X: 2119638.38'
NAD 83 (LTP/BHL) LATITUDE = 32°12'33.74" (32.209372°) LONGITUDE = 103°27'01.24" (103.450344°) STATE PLANE NAD 83 (N.M. EAST) Y: 441025.39' X: 814434.43' UTM, NAD 83 (ZONE 13) Y: 11695174.38' X: 2119573.88'	NOTE: • Distances referenced on plat to section lines are perpendicular. • Basis of Bearing is a Transverse Mercator Projection with a Central Meridian of W103°53'00"

"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 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.
Digitally signed by Melissa Luke
DN: cn=Melissa Luke, o=Centennial Resource Production, email=melissaluke@cdevinc.com, serial=2018.02.15.13:17:12.0000
Date: 2018.02.15 13:17:12 -0800
Melissa Luke
Melissa Luke
Printed Name
melissa.luke@cdevinc.com
E-mail Address

"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.
January 08, 2018
Date of Survey
Signature and Seal of Professional Surveyor:
Paul Buchele
PAUL BUCHELE
NEW MEXICO
PROFESSIONAL SURVEYOR
03-01-18
Certificate Number:

- = SURFACE HOLE LOCATION
- ◆ = FTP/PP
- ◇ = LTP/BHL
- ▲ = SECTION CORNER LOCATED
- △ = SECTION CORNER RE-ESTABLISHED.
(Not Set on Ground.)

LEASE PLAT

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code		3 Pool Name	
4 Property Code		5 Property Name		6 Well Number	
		SHEBA FEDERAL COM		507H	
7 OGRID No.		8 Operator Name		9 Elevation	
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12 Dedicated Acres		13 Joint or Infill		14 Consolidation Code		15 Order No.			
1.60									

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LINE TABLE

LINE	DIRECTION	LENGTH
L1	N87°48'25"E	1425.79'
L2	S89°48'56"W	2644.65'

SCALE
DRAWN BY: C.D. 01-11-18
REV: 1 03-01-18 C.D. (FTP TO FTP/PP)

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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 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.

Melissa Luke
Digitally signed by Melissa Luke
DN: cn=Melissa Luke, o=Centennial Resources Production LLC, ou=Surveying Analyst, email=melissa.luke@cdevinc.com
Date: 2018.03.15 13:17:24 -0800

Melissa Luke
Printed Name
melissa.luke@cdevinc.com
E-mail Address

13 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.

January 08, 2018
Date of Survey
Signature and Seal of Professional Surveyor:

Certificate Number: