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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

☒ AMENDED REPORT  
AS DRILLED

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-46394	<sup>2</sup> Pool Code 37580	<sup>3</sup> Pool Name LEA; BONE SPRING, SOUTH
<sup>4</sup> Property Code 326098	<sup>5</sup> Property Name LAGUNA 23 2BS FEDERAL COM	<sup>6</sup> Well Number 5H
<sup>7</sup> OGRID No. 372137	<sup>8</sup> Operator Name CHISHOLM ENERGY OPERATING, LLC	<sup>9</sup> Elevation 3681'

<sup>10</sup> Surface Location

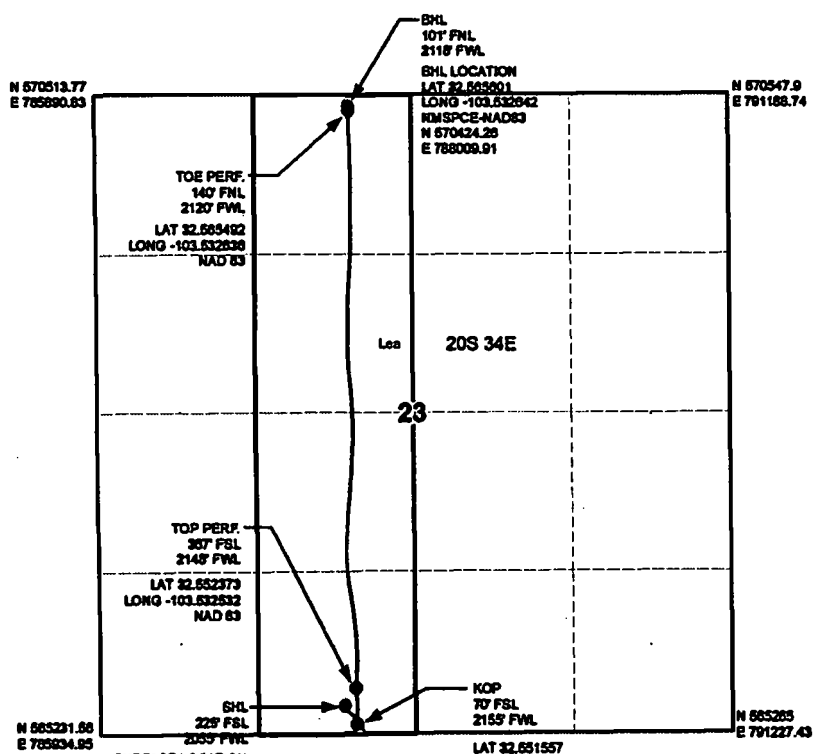
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	23	20S	34E		225	SOUTH	2055	WEST	LEA

<sup>11</sup> 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
C	23	20S	34E		101	NORTH	2118	WEST	LEA

<sup>12</sup> Dedicated Acres 160	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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.

 <p>Diagram showing well location and acreage dedication plat. The diagram includes a grid with coordinates and well names. Key locations include: TOE PERF. 140' FNL 2120' FWL, LAT 32.663482, LONG -103.632836, NAD 83; BHL 101' FNL 2118' FWL, LAT 32.663501, LONG -103.632842, RMSPCE-NAD83, N 570424.28, E 788009.91; TOP PERF. 367' FNL 2148' FWL, LAT 32.652373, LONG -103.632532, NAD 83; KOP 70' FNL 2153' FWL, LAT 32.651557, LONG -103.632511, NAD 83; SURFACE LOCATION, LAT 32.651984, LONG -103.632834, RMSPCE-NAD83, N 665469.6, E 787967.9. The diagram also shows the well name LEA 20S 34E 23.</p>	<p><b><sup>17</sup> OPERATOR CERTIFICATION</b></p> <p>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.</p> <p><i>Jennifer Elrod</i> 12/05/2019 Signature Date</p> <p>JENNIFER ELROD Printed Name</p> <p>JELROD@CHISHOLMENERGY.COM E-mail Address</p> <p><b><sup>18</sup> SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>Date of Survey Signature and Seal of Professional Surveyor: Certificate Number</p>
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**HOBBS OCD**

DEC 09 2019

**RECEIVED**Intent ☐ As Drilled ☒API #  
30-025-46394

Operator Name: CHISHOLM ENERGY OPERATING, LLC	Property Name: LAGUNA 23 2BS FEDERAL COM	Well Number 5H
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## Kick Off Point (KOP)

UL N	Section 23	Township 20 S	Range 34 E	Lot	Feet 70	From N/S S	Feet 2155	From E/W W	County LEA
Latitude 32.551557					Longitude -103.532511			NAD 83	

## First Take Point (FTP)

UL N	Section 23	Township 20 S	Range 34 E	Lot	Feet 367	From N/S S	Feet 2148	From E/W W	County LEA
Latitude 32.552373					Longitude -103.532532			NAD 83	

## Last Take Point (LTP)

UL C	Section 23	Township 20 S	Range 34 E	Lot	Feet 140	From N/S N	Feet 2120	From E/W W	County LEA
Latitude 32.565492					Longitude -103.532636			NAD 83	

Is this well the defining well for the Horizontal Spacing Unit? ☐ NOIs this well an infill well? ☐ YES

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #  
30-025-40742

Operator Name: CHISHOLM ENERGY OPERATING, LLC	Property Name: LAGUNA 23 FEDERAL COM	Well Number 1H
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KZ 06/29/2018