

DATE IN 7/17/09	SUSPENSE	ENGINEER Brooks	LOGGED 7/17/09	TYPE 09199850374
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ABOVE THIS LINE FOR DIVISION USE ONLY  
**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Engineering Bureau -

30-039-21314  
 Jicarilla 119N #8A

Jicarilla 119N 8A

**ADMINISTRATIVE APPLICATION COVERSHEET**

Energen

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

(162928)

**Application Acronyms:**

- [NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]  
 [DD-Directional Drilling] [SD-Simultaneous Dedication]  
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]  
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]  
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]  
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]  
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

RECEIVED OGD  
 2009 JUL 17 A 11:26

NSL-280

[1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]

- [A] Location - Spacing Unit - Directional Drilling  
☒ NSL ☐ NSP ☐ DD ☐ SD

Check One Only for [B] and [C]

- [B] Commingling - Storage - Measurement  
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Does Not Apply

- [A] ☐ Working, Royalty or Overriding Royalty Interest Owners  
 [B] ☐ Offset Operators, Leaseholders or Surface Owner  
 [C] ☐ Application is One Which Requires Published Legal Notice  
 [D] ☐ Notification and/or Concurrent Approval by BLM or SLO  
 U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office  
 [E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,  
 [F] ☐ Waivers are Attached

[3] **INFORMATION / DATA SUBMITTED IS COMPLETE** - Statement of Understanding

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

Note: Statement must be completed by an individual with supervisory capacity.

John Harrington  
 Type Name

Signature

Landman  
 Title

7/13/09  
 Date

CERTIFIED MAIL

7007 2680 0002 5579 7461

July 15, 2009

New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

821-A

RE: **Administrative Approval of Unorthodox Location  
Amend Administrative Order NSL-281**

Jicarilla 119N 8A  
800' FNL & 535' FWL  
TWP26N, R4W Sec. 8  
Rio Arriba County, New Mexico

Dear Sir or Madam:

Energen Resources Corporation (Energen) hereby requests Administrative Approval for an Unorthodox Location of its existing Jicarilla 119N 8A to now encompass the Tapicito Pictured Cliffs Formation.

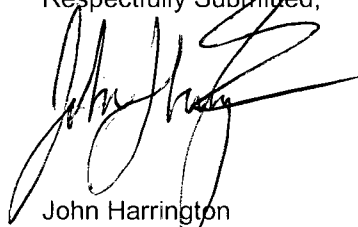
The well bore is located 800' FNL & 535' FWL of Township 26 North, Range 4 West Section 8, Rio Arriba County, New Mexico. The Jicarilla 119N 8A was originally granted NSL approval to cover a N/2 320.00 gas spacing unit for the Blanco Mesaverde pool on January 28, 1977, pursuant to Administrative Order 821. The order was amended to reflect a W/2 320.00 acre spacing unit on February 7, 1977. Due to a recent pay-add, it is our request that the Jicarilla 119N 8A NSL now include the Tapicito Pictured Cliffs formation. The dedicated acreage for the Tapicito Pictured Cliffs pool is the NW/4 160.00 acres of the above referenced section, township and range.

The Jicarilla 119N 8A well is closer than 660' to the western boundary of the proration unit due to moving the location prompted by adverse terrain features that were not conducive to economic construction of a well pad.

Attached is a plat depicting Energen as the offset mineral owner along the perimeter of the NW/4 of Section 8, TWP 26N, RNG 4W, accompanied by a C-102 Form.

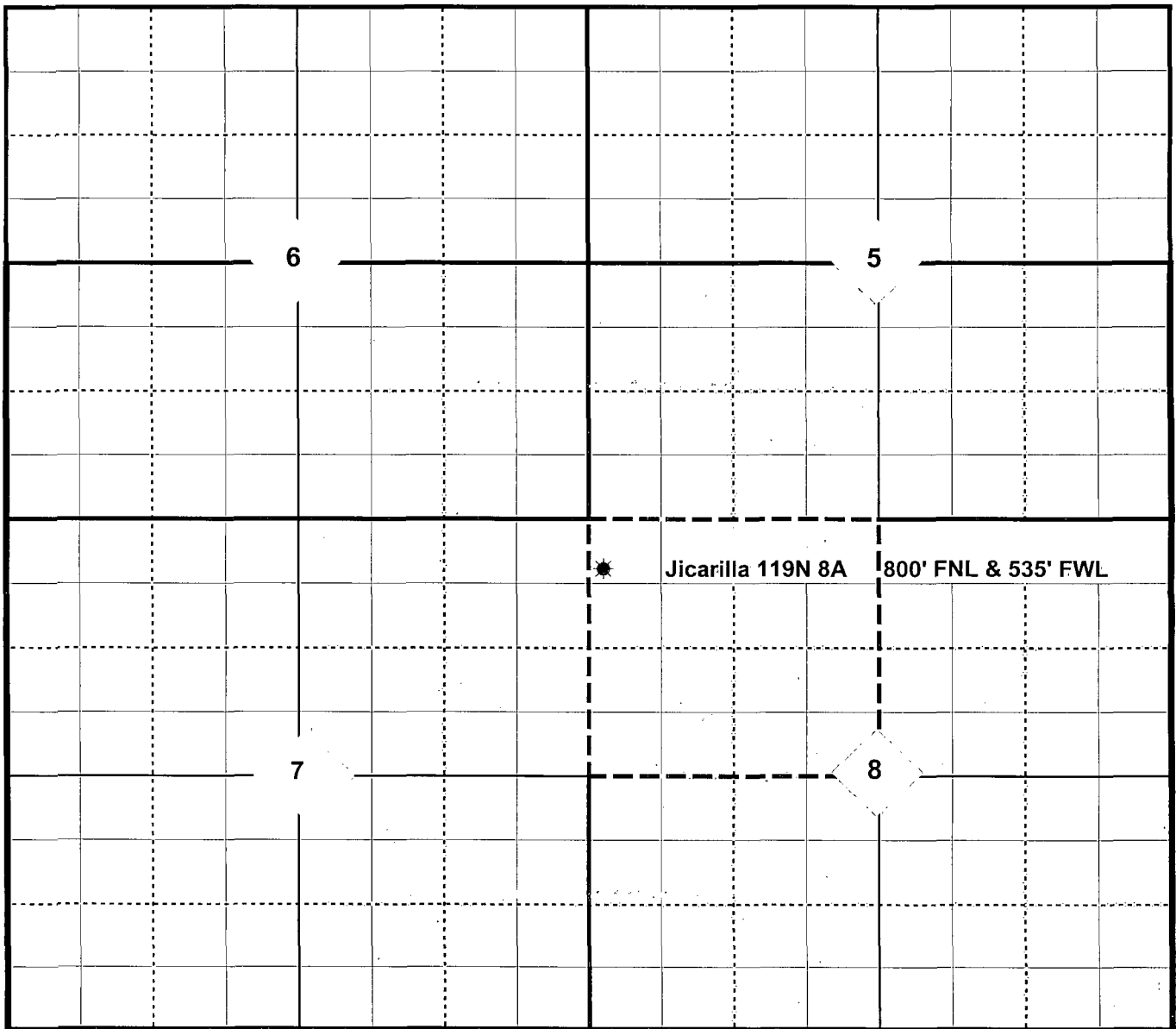
Please advise if any additional information is required. Your favorable consideration of this request would be greatly appreciated.

Respectfully Submitted,



John Harrington  
Landman  
505.330.0803

**Jicarilla 119N 8A (API# 30-039-21314)**  
**TWP26N, RNG 4W SEC. 8**  
**Off-Set Operator/Owner Plat**  
**Tapacito Pictured Cliffs Formation**



**Lease Owner: Energen Resources Corporation**  
**Jicarilla Apache 119**  
**amongst other lease lands covers the tracts of land high-lighted above**  
**TWP26N, RNG 4W SEC. 5,6,7 & 8**  
**100% from the surface to the base of the Dakota formation**

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-102  
Revised October 12, 2005

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-039-21314	<sup>2</sup> Pool Code 85920	<sup>3</sup> Pool Name Tapicito Pictured Cliffs
<sup>4</sup> Property Code 21944	<sup>5</sup> Property Name Jicarilla 119N	<sup>6</sup> Well Number 8A
<sup>7</sup> OGRID No. 162928	<sup>8</sup> Operator Name Energen Resources Corporation	<sup>9</sup> Elevation 7167

<sup>10</sup> Surface Location

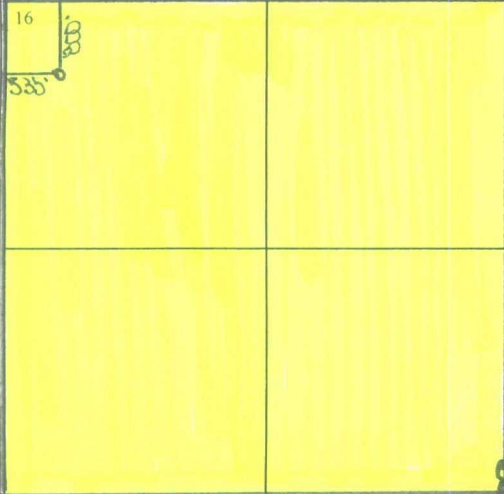
UL or lot no. D	Section 08	Township 26N	Range 04W	Lot. Idn	Feet from the 800	North/South line North	Feet from the 535	East/West line West	County Rio Arriba
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
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<sup>12</sup> Dedicated Acres : 160 : NW/4	<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

				<sup>17</sup> 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.  Signature: <u>Vicki Donaghey</u> Date: <u>07/13/09</u> Printed Name: <u>Vicki Donaghey</u>
				<sup>18</sup> 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.  Date of Survey: <u>October 20, 1976</u> Signature and Seal of Professional Surveyor: <u>Original survey conducted and recorded by:</u>  <u>1760</u> Certificate Number