

NEELEY CONSULTING SERVICE, LLC  
3001 Northridge Drive, Los Amigos Bldg  
FARMINGTON, NEW MEXICO 87401  
(505) 486-0211

Rec: 3-28-05  
Susp: 4-18-05

NMESCO-509952923

March 22, 2005

Mr. David Catanach – Engineering Bureau  
New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

Re: Applications for Unorthodox Well Locations (NSLs) – 2 Wells  
Jicarilla Apache Energy Corporation  
JVA Well No. 3A, 425' FNL & 660' FWL, Sec 21, T27N, R2W, NMPM  
JVA Well No. 4B, 446' FNL & 2245' FEL, Sec 20, T27N, R2W, NMPM

Dear David:

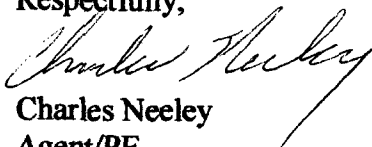
Enclosed are two applications for NSLs mailed to NMOCD back in May, 2004. I checked with William Jones re: status of applications and he determined that the applications apparently were not received by NMOCD.

Jicarilla Apache Energy Corporation, JAECO, solicits NMOCD approval for these Unorthodox well locations.

Should you have any questions regarding these applications, please do not hesitate to call. I can be reached at 505-486-0221.

As always, your consideration of these applications is appreciated.

Respectfully,

  
Charles Neeley  
Agent/PE

RECEIVED

MAR 28 2005

28  
Oil Conservation Division  
1220 S. St. Francis Drive  
Santa Fe, NM 87505

**NEELEY CONSULTING SERVICE, LLC**

3001 Northridge Drive, Los Amigos Bldg  
FARMINGTON, NEW MEXICO 87401  
(505) 486-0211

May 19, 2004

Mr. Edwin J. Singleton  
Bureau of Land Management  
435 Montano NE  
Albuquerque, New Mexico 87107

Ms. Joanna Prukop, Interim Director  
New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

Re: Request for Unorthodox Well Location  
Jicarilla Apache Energy Corporation  
JVA Well No. 3A, 425' FNL & 660' FWL, Sec 21, T27N, R2W, NMPM  
Rio Arriba County, New Mexico

Dear Ms. Prukop and Mr. Singleton:

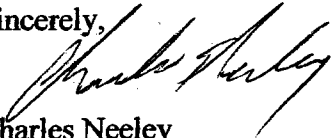
Jicarilla Apache Energy Corporation, JAECO, is writing to request your respective administrative approvals for an Unorthodox Well Location for the JVA 3A Blanco-Mesaverde well staked at 425' FNL & 660' FWL, Sec 21, T27N, R2W, NMPM, Rio Arriba County, New Mexico. JAECO had the well re-staked to this location at the request of the Jicarilla Apache Tribe Oil & Gas Administration, during the onsite conducted on April 28, 2004, to avoid adverse topography and pine trees. The location, access road and pipeline ROW have been arched by Velarde Energy Service.

JAECO is the sole division-designated operator of Section 21, T27N, R2W and all adjoining spacing units. Since there are no other persons owning interests in the adjoining spacing units, there are no affected persons requiring notice as defined in Rule 1207.A(2).

Attached is NMOCD form C-102 and a plat showing: the spacing unit, the proposed unorthodox well location and the adjoining spacing units and wells.

Your consideration of this application is appreciated.

Sincerely,

  
Charles Neeley  
Agent/PE

**RECEIVED**

MAR 29 2005

Oil Conservation Division  
1220 S. St. Francis Drive  
Santa Fe, NM 87505

DATE IN	SUBPENSE	ENGINEER	LOGGED IN	TYPE	APP NO.
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ABOVE THIS LINE FOR DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
**- 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

**Application Acronyms:**

**[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [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]**

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

- [A] Location - Spacing Unit - Simultaneous Dedication**  
☒ NSL ☐ NSP ☐ SD

Check One Only for [B] or [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

- [D] Other: Specify \_\_\_\_\_**

**[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] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

**[4] 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.**

Charles Neelev  
 Print or Type Name

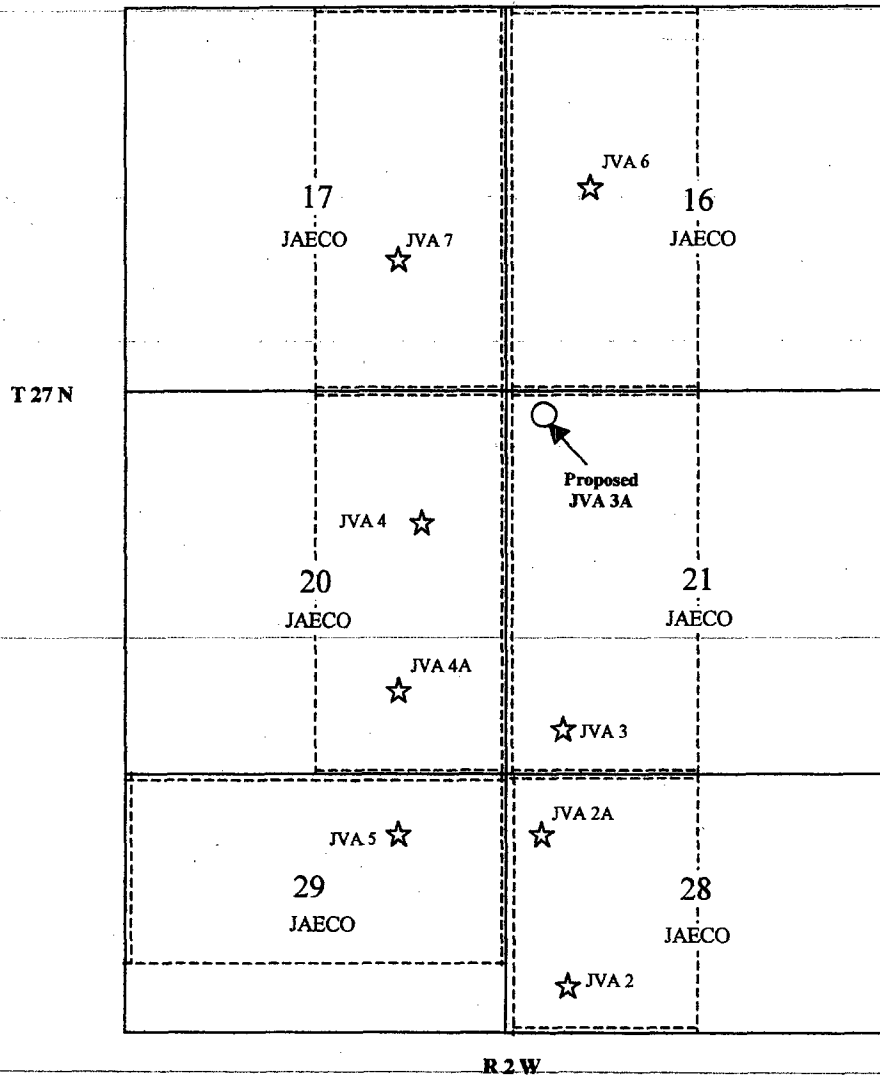
Signature

Agent/PE  
 Title

Date

neeleece@acrnet.com  
 e-mail Address

**PLAT**  
Jicarilla Apache Energy Corporation  
Unorthodox Location Application  
JVA 3A Blanco-Mesaverde  
425' FNL & 660' FWL, Sec 21, T27N, R2W, NMPPM  
Rio Arriba County, New Mexico



## 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 &amp; Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised June 10, 2003

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		<sup>2</sup> Pool Code 72319		<sup>3</sup> Pool Name Blanco-Mesaverde	
<sup>4</sup> Property Code 5415		<sup>5</sup> Property Name JVA			<sup>6</sup> Well Number 3A
<sup>7</sup> OGRID No. 11859		<sup>8</sup> Operator Name Jicarilla Apache Energy Corporation			<sup>9</sup> Elevation 7364' UGL

<sup>10</sup> Surface Location

UL or lot no. D	Section 21	Township 27N	Range 2W	Lot Idn	Feet from the 425	North/South line North	Feet from the 660	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
<sup>12</sup> Dedicated Acres 320	<sup>13</sup> Joint or Infill Y	<sup>14</sup> Consolidation Code		<sup>15</sup> 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

	<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.  Signature Printed Name Charles Neeley Title and E-mail Address Agent/PE neelece@acnnet.com Date May 12, 2004	
	<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 Signature and Seal of Professional Surveyor	
	Certificate Number	

Standard 640-ac Section

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135  
Expires: January 31, 2004

**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.*

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Jicarilla Apache Energy Corporation

3a. Address

P.O. Box 710, Dulce, NM 87528

3b. Phone No. (include area code)

505-759-3224

4. Location of Well (Footage, Sec., T, R., M., or Survey Description)

425' FNL & 660' FWL, Sec 21, T27N, R2W, NMPM

5. Lease Serial No.

701900001

6. If Indian, Allottee or Tribe Name

Jicarilla Apache Tribe

7. If Unit or CA/Agreement, Name and/or No.

Joint Venture Agreement

8. Well Name and No.

JVA Well No. 3A

9. API Well No.

Not Assigned

10. Field and Pool, or Exploratory Area

Blanco-Mesaverde

11. County or Parish, State

Rio Arriba, NM

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION

TYPE OF ACTION

☒ Notice of Intent

☐ Subsequent Report

☐ Final Abandonment Notice

☐ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☒ Other Unorthodox Well

Location Application

3. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Jicarilla Apache Energy Corporation applies to the BLM and NMOCD for an Unorthodox Well Location for the JVA 3A, Sec 21, T27N, R2W, NMPM, Rio Arriba County, NM.

See Letter of Application, NMOCD C-102 and Plat - Attached

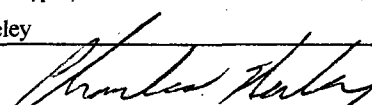
14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Charles Neeley

Title Agent/PE

Signature



Date May 17, 2004

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by (Signature)

Name  
(Printed/Typed)

Title

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Date

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on next page)