Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires July 31, 2010

5. Lease Serial No.

6. If Indian, Allottee or Tribe Name

| Jicarilla  | Contract        | 1 |
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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.

Jicarilla Apache

| SUBMIT IN TRIPLICA   | 7. If Unit or CA/Agreement, Name and/or No                               |   |  |
|--|--|---|--|
| 1. Type of Well Oil Well X Gas Well Other  | 8. Well Name and No.  Jicarilla 152 W #5A                                |   |  |
| Name of Operator     ENERGEN RESOURCES CORPORATION     3a. Address   | Office 9. API Well No. 30–039–22275                                      |   |  |
| 2010 Afton Place, Farmington, NM 8 4. Location of Well (Footage, Sec., T., R., M., or Survey 790 FSL 1850 FEL Sec 7 26N 05W (0 | 10. Field and Pool, or Exploratory Area Blanco Mesaverde/Blanco PC South |   |  |
|  |  |   | 11. County or Parish, State  Rio Arriba NM   |
| 12. CHECK APPROPRIAT TYPE OF SUBMISSION  | E BOX(ES) TO INI   | TYPE OF A   | E, REPORT, OR OTHER DATA 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) Water Shut-Off  Reclamation Well Integrity  Recomplete X Other  Temporarily Abandon Change of Operator  Water Disposal |

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 13. determined that the final site is ready for final inspection.)

LOGOS Operating, LLC has succeeded Energen Resources Corporation as Operator effective July 1, 2016.

BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAN LANDS

OIL CONS. DIV DIST. 3

JUL 26 2016

| 14. I hereby certify<br>Name (Printed/I<br>Gary B | Typed)                   | g is true and correct                      | Title         | Vice President - San J | uan Basin Operations |  |
|---|--------------------------|--|---------------|------------------------|----------------------|--|
| Signature   | 1284                     | Lund                                       | Date          | Date 7/01/16           |                      |  |
|   |                          | THIS SPACE F                               | OR FEDERAL OR | STATE OFFICE USE       | MARIE BORDEN         |  |
| Approved by                                       | lyp Har                  | rach                                       | Tit           | · Geologist            | Date 7/21/16         |  |
| Conditions of approvar                            | al or equitable title to | to those rights in the subject lease which |               | ice FFO                |                      |  |

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes 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