

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010

**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.*

5. Lease Serial No.  
NMNM019411

6. If Indian, Allottee or Tribe Name  
**RCVD SEP 29 '14**

7. If Unit or CA/Agreement, Name and/or No.  
NMNM110404

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

1. Type of Well  
 Oil Well  Gas Well  Other: COAL BED METHANE

8. Well Name and No.  
FEDERAL B COM 91

2. Name of Operator Contact: JOHN C ALEXANDER  
DUGAN PRODUCTION CORPORATION Email: johncalexander@duganproduction.com

9. API Well No.  
30-045-35232-00-X1

3a. Address  
P.O. 420  
FARMINGTON, NM 87499

3b. Phone No. (include area code)  
Ph: 505-325-1821

10. Field and Pool, or Exploratory  
BASIN FRUITLAND COAL  
**OIL CONS DRILL**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 31 T30N R11W NESW 1355FSL 2040FWL  
36.765300 N Lat, 108.033830 W Lon

11. County or Parish, and State  
SAN JUAN COUNTY, NM  
**DIST. 3**

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

| TYPE OF SUBMISSION                                    | TYPE OF ACTION                                |   |  |   |
|---|---|---|--|---|
| <input type="checkbox"/> Notice of Intent             | <input type="checkbox"/> Acidize              | <input type="checkbox"/> Deepen           | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off                       |
| <input checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing         | <input type="checkbox"/> Fracture Treat   | <input type="checkbox"/> Reclamation               | <input type="checkbox"/> Well Integrity                       |
| <input type="checkbox"/> Final Abandonment Notice     | <input type="checkbox"/> Casing Repair        | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete                | <input checked="" type="checkbox"/> Other Drilling Operations |
|   | <input type="checkbox"/> Change Plans         | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon       |   |
|   | <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back        | <input type="checkbox"/> Water Disposal            |   |

13. 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.)

Pressure test casing to 3000 psi for 30 mins, held. Run GR-CCL-CNL logs. Perforate (7/17/14) Fruitland Coal from 1941'-1950' & 2008'-2030' w/4 spf (total 33', 132 holes). Frac w/130,000# sand; 776 bbls fluid; 801 Mscf N2 pumped (9/16/14). Ran 2-3/8" 4.7# J-55 tbg on 9/22/14. Land @ 2088', SN @ 2051'.

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

**Electronic Submission #265379 verified by the BLM Well Information System  
For DUGAN PRODUCTION CORPORATION, sent to the Farmington  
Committed to AFMSS for processing by JIM LOVATO on 09/25/2014 (14JXL0200SE)**

|                                       |                      |
|---------------------------------------|----------------------|
| Name (Printed/Typed) JOHN C ALEXANDER | Title VICE-PRESIDENT |
| Signature (Electronic Submission)     | Date 09/23/2014      |

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

|   |  |                   |
|---|--|-------------------|
| Approved By <b>ACCEPTED</b>   | JIM LOVATO<br>Title PETROLEUM ENGINEER | Date 09/25/2014   |
| 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 Farmington |

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.

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

*File 1104 before Production*

**NEED A**