Form 3160-5 (August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Lease Serial No.

OMB NO. 1			
Expires: July	731,	2010	)
Serial No.			

FORM APPROVED

Do not use this form for proper abandoned well. Use form 316	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other	r instructions on reverse side.	7. If Unit or CA/Agreement, Name and/or N
Type of Well     ☐ Gas Well ☐ Other		8. Well Name and No. MARY ANN 3
Name of Operator     DUGAN PRODUCTION CORPORATIONMail: jo	Contact: JOHN C ALEXANDER  hncalexander@duganproduction.com	9. API Well No. 30-045-25050-00-S2
3a. Address FARMINGTON, NM 87499	3b. Phone No. (include area code) Ph: 505-325-1821	10. Field and Pool, or Exploratory BISTI
4. Location of Well (Footage, Sec., T., R., M., or Survey D	escription)	11. County or Parish, and State
Sec 9 T24N R9W NWSW 1650FSL 0790FWL 36.32573 N Lat, 107.80029 W Lon		SAN JUAN COUNTY, NM

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

	TYPE OF SUBMISSION	PE OF SUBMISSION TYPE OF ACTION			
bt Ke	<ul> <li>Notice of Intent</li> <li>Subsequent Report</li> <li>Final Abandonment Notice</li> </ul>	☐ 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

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.)

Plan to plug the Gallup, squeeze cement and complete Fruitland Coal as follows:

The Dakota formation is properly plugged in this well. Perforate at 4841'. Top Gallup perforation is at 4891'. Set cement retainer at 4791'.

Pump adequate Type III cement to cover 100' inside and outside casing.

Spot 100' cement plug inside casing across Mesaverde top 2476'. (25 26 -2426) Perforate at approximately 1640'. Pictured Cliffs top at 1622'.

Set cement retainer at about 1630'.

Establish rate into perforation and check for returns to surface.

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.

Pump an adequate volume of cement to cover the Ojo Alamo at 780'.

Perforate Fruitland Coal approximately 1610'-1618'.

RCVD NOV 20 '09

OTL CONS. DIV.

DIST. 3

14. I hereby certify	that the foregoing is true and correct.  Electronic Submission #77042 verified For DUGAN PRODUCTION CORPO Committed to AFMSS for processing by STI	DRATIO	N, sent to the Farmington	
Name (Printed/T	yped) JOHN C ALEXANDER	Title	VICE-PRESIDENT	
Signature	(Electronic Submission)	Date	11/09/2009	
	THIS SPACE FOR FEDERA	AL OR	STATE OFFICE USE	
Approved By STE	PHEN MASON  I, if any, are attached Approval of this notice does not warrant or	TitleF	PETROLEUM ENGINEER	Date 11/18/200

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.

Office Farmington

## Additional data for EC transaction #77042 that would not fit on the form

## 32. Additional remarks, continued

Complete as a Fruitland Coal well.