Form 3160-5 √ (August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an bandoned well. Use form 3160-3 (APD) for such proposals.	5. Lease Scrial No. NMNM010063  6. If Indian, Allottee or Tribe Name
CUBMIT IN TRIPLICATE - Other instructions on reverse side.	7. If Unit or CA/Agreement, Name and NMNM75830

SUBMIT IN TRIPLICATE - Other	7. If Unit or CA/Agreement, Name and/or No NMNM75830  8. Well Name and No. GENTLE 4	
Type of Well     Oil Well		
Name of Operator     DUGAN PRODUCTION CORPORATION	9. API Well No. 30-045-20927-00-S1	
3a. Address FARMINGTON, NM 87499	3b. Phone No. (include area code) Ph: 505-325-1821	10. Field and Pool, or Exploratory N PINON FRUITLAND SAND
4. Location of Well (Footage, Sec., T., R., M., or Survey	Description)	11. County or Parish, and State
Sec 9 T28N R11W NWNE 0790FNL 1850FEL 36.67149 N Lat, 108.00600 W Lon	-	SAN JUAN COUNTY, NM

## 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

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

Plan to plug well as follows:

Set cast iron bridge plug at 1258'. Fruitland top at 1238' with Fruitland Sand perforations

1290'-1295'.

Spot 100' Type 5 cement plug on top of plug. Spot 100' Type 5 cement plug inside casing 222' 322'. Ojo Alamo top 27**a**'. Kercland by 452' Perforate 50' below surface casing (87') at 139'.

Pump Type 5 cement through hole and circulate to surface.

Set dry hole marker.



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14. I hereby certify	that the foregoing is true and correct.  Electronic Submission #67272 verified  For DUGAN PRODUCTION CORPO  Committed to AFMSS for processing by ST	DRĂTIC	N. sent to the Farmington	SE)	=
Name (Printed/T	yped) JOHN C ALEXANDER	Title	VICE-PRESIDENT		_
Signature	(Electronic Submission)	Date	02/12/2009		_
	THIS SPACE FOR FEDERA	AL OR	STATE OFFICE USE		_
Approved By STE	EPHEN MASON	TitleF	ETROLEUM ENGINEER	Date 02/17/2	 !009
certify that the applica	al, if any, are attached. Approval of this notice does not warrant or ant holds legal or equitable title to those rights in the subject lease he 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.

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE

1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401

Attachment to notice of Intention to Abandon:

Re: Permanent Abandonment

Well: 4 Gentle

## **CONDITIONS OF APPROVAL**

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
- 2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
- 3. The following modifications to your plugging program are to be made:
- a) Place the Kirtland/Ojo Alamo plug from 502' 220'.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.