Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	VED
OMB No. 1004-	0137
Expires: July 31	201

5. Lease Serial No.

					NMSF081087				
					6. If Indian, Allottee or Tribe Name				
	Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.								
	SUBMI	7. If Unit of CA/Agreement, Name and/or No.							
1. Type of Well Oil Well Gas Well Other MAY 1 9 2010					8. Well Name and No. MCADAMS 1				
Name of Operator Dugan Production Corp.			MAT I 9 ZUIO			9. API Well No. 30-045-06156-00-S1			
	3a. Address P. O. Box 420, Farmington, NM 87499-0420	3	BUPITOTE NO Farmin 505-325-182	finclude area co	de)	10. Field and Pool or Angels Peak	r Exploratory Area		
	4. Location of Well (Footage, Sec., T.,. SEC 34 T 27N R THE SE/NW1/4	1-	1)			11. Country or Parish, State San Juan Co NM			
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA									
TYPE OF SUBMISSION			·· <u>·</u>	TYPE OF ACTION					
	✓ Notice of Intent	Acidize Alter Casing	Deep	oen ture Treat	_	ction (Start/Resume)	Water Shut-Off Well Integrity		
t	Subsequent Report	Casing Repair		Construction	Recom		Other		
R		Change Plans Convert to Injection	Plug	and Abandon Back		orarily Abandon Disposal			
testing has been completed. Final Abandonment Notices must be filed only after all requirements, including determined that the site is ready for final inspection.) Plan to plug well as follows Set CIBP 50' above Gallup top @ 5850' Spot 160' type III cement inside 5-1/2' casing Perforate 50' below Cliffhouse top @ 4929' Spot 250' type III cement inside & outside 7-5/8" casing Perforate 50' below Picture Cliff top @ 2460' Spot 350' type III cement inside & outside 7-5/8" casing to cover Fruitland top @ 2210' Perforate 50' below Gio Alamo top @ 1460' Spot 300' type III cement inside & outside 7-5/8" casing Perforate 50' below surface casing @ 263' Pump type III cement to surface Set Dry hole marker A COMPLETE C-144 MUST BE SUBMITTED TO AND APPROVED BY THE NMOCD FOR: A PIT, CLOSED LOOP SYSTEM, BELOW GRADE TANK, OR PROPOSED ALTERNATIVE METHOD, PURSUANT TO NMOCD PART 19.15.17, PRIOR TO THE USE OR CONSTRUCTION OF THE ABOVE APPLICATIONS. Notify NMOCD 24 hr prior to beginning operations					hse (5104'-	•			
1	4. I hereby certify that the foregoing is true	te and correct. Name (Printed/T	Typed)				- · · · · · · · · · · · · · · · · · · ·		
_	Mark S Brown Signature			Title Drilling S Date 05/18/20		nt			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE									
7	Approved by Original Sign	ned: Stephen Mason		Title		I	MAY 2 5 2010		
th	onditions of approval, if any, are attached. at the applicant holds legal or equitable titl attile the applicant to conduct operations the	le to those rights in the subject le							

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: 1 McAdams

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 a cement plug from 5104' 4820' to cover the 5 1/2" Liner Top/7 5/8" Casing Shoe.
- b) Place the Mesaverde plug from 3359' 3259' inside and outside the 7 5/8" casing.
- c) Place the Pictured Cliffs/Fruitland plug from 2460' 2032' inside and outside the 7 5/8" casing.
- d) Place the Kirtland/Ojo Alamo plug from 1596' 1320' inside and outside the 7 5/8" casing.

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.