Form 3160-5 (June 1990)

### UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135

BUREAU OF LAND MANAGEMENT  SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.		Expires: March 31, 1993
		5. Lease Designation and Serial No.
		LC 059001#
		6. If Indian, Allottee or Tribe Name
Use "APPLICATION FO	OR PERMIT—" for such proposals	
		7. K Usis Ct
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation
1. Type of Well		<del>-</del>
Oil   Gas   Other		8. Well Name and No.
2. Name of Operator		MCA Unit No. 371
3. Address and Telephone No.		9. API Well No.
		30-025-29955
10 Desta Dr. Ste 100W, Midland, TX 79705 (915) 686-6548 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		10. Field and Pool, or Exploratory Area
1355' FNL & 1330' FVL		Maljamar Grayburg-SA
		11. County or Parish, State
Sec. 33, T-17S, R-32E		Lea .
12. CHECK APPROPRIATE BOY	(c) TO INDICATE MATURE OF MOTIOE PERCE	
	(s) TO INDICATE NATURE OF NOTICE, REPOR	IT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Channel Blue
	Recompletion	Change of Plans New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
·	Other Renew Temporary Abandonment Approva	Dispose Water
13 Describe Proposed on Completed On the Complete On the Compl		(Hote: Report results of multiple completion on Well
give subsurface locations and measured and true vertice	Il pertinent details, and give pertinent dates, including estimated date of starting cal depths for all markers and zones pertinent to this work.)*	any proposed work. If well is directionally drilled
	The second personal to the second sec	
Approval is requested to renew	the temporary abandonment status for	this well for the
reason stated below. The last	approved casing integrity test was per	rformed 4/30/90.
An intent to P&A this well was	filed 11/16/94 and approved by your o	ffice. Conoco as
METIDOLE WIND DESTLES TO DITTO Y	etermined that there is no further econnd abandon it. However, complications	with other partners
IN THE HUNDHILL HAVE BELAVED I	NIS ACTION. INDOCA DADGE TO BOUG THIS	issue resolved by the
end of 1995 and to proceed wit	n plugging.	E T
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al Section of the Control of the Con		7
in the second		
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		4 5
4. I hereby certify that the foregoing is true, and copyect		
Thereby certify that the foregoing it true and copract		
Signed John Withour	Tide Sr. Conservation Coordinate	Dr Date 5/24/95
(This space for Federal or State office use)		
Approved (ORIG. SCD.) JOE G. LA	IRA Title PETROLEUM ENGINEER	Date _7/6/95
Conditions of approval, if any: CII over	5 yrs, old. TA approval rea	cuires a New test.
see attac	· //	%
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OFFICE OF

## BUREAU OF LAND MANAGEMENT CARLSBAD RESOURCE AREA

#### Temporary Abandonment of Wells on Federal Lands

#### Conditions of Approval

Temporary Abandonment (TA) status approval requires: A) Successful Casing Integrity Test and,

B) Successful Bradenhead Test.

Any temporary abandonment request must be submitted on a Sundry Notice (Form 3160-5), one (1) original signature and five (5) copies, and include the following:

- Justification why the well should be temporarily abandoned rather than permanently plugged and abandoned.
- 2. Description of the temporary abandonment procedure.
- 3. A complete wellbore diagram shown as temporarily abandoned.
- 4. The anticipated date the operations will occur.

Contact the appropriate BLM office at least 48 hours prior to the scheduled Casing Integrity and the Bradenhead Tests. For wells in Eddy County call (505) 887-6544; for wells in Lea County call (505) 393-3612.

#### A) Casing Integrity Test for TA:

- 1. Install an isolation device (such as a retainer or bridge plug) within 50' to 100' of the top perforation or cement plug that extends at least 50' above each set of open perforations. Unless prior approval is granted by the Authorized Officer, fill the well bore with conditioned, non-corrosive fluid and shut-in at the surface. If a cement plug is used, the top of the cement must be verified by tagging. If the wellbore had more than one producing horizon, the lower set(s) of perforations or open hole must meet the requirements for permanent plug to abandonment, unless justification is provided by the operator not to do so.
- 2. A test demonstrating casing mechanical integrity is required. An approved method is a pressure test of the casing and uppermost plug. The pressure test conducted shall be a minimum of 500 psi surface pressure with less than 10 percent pressure drop within thirty (30) minutes. In no event shall the pressure test required exceed seventy (70) percent of the internal yield of the casing. In the case of an unsuccessful test, the operator shall either correct the problem or plan to plug and abandon the well. Alternative methods demonstrating casing mechanical integrity may be approved by the Authorized Officer on a case-by-case basis.

#### B) Bradenhead Test for TA:

- Record the pressure measured on each casing string, including intermediate casing, using deadweight or calibrated pressure gauge.
- 2. Open the bradenhead valve to the atmosphere. If gas or water flow is observed or indicated, flow the bradenhead for a minimum of fifteen (15) minutes and record pressures at five (5) minute intervals on the production, intermediate and surface casing. Describe in detail any fluids flowing from the bradenhead including measured or estimated rates of flow. A water and/or gas analysis may be required.

Wells that successfully pass the casing integrity test and the bradenhead test will be approved for Temporary Abandonment (TA) status for 12 months provided that the operator:

- 1. Submits within thirty (30) days a subsequent Sundry Notice (one (1) original signature and five (5) copies) requesting TA approval,
- 2. Attaches a clear copy or the original of the pressure test charts,
- If the well does not pass the casing integrity test and/or the bradenhead test, then the operator shall within 90 days submit to BLM for approval one of the following:
- 1. A procedure to repair the casing so that a TA approval can be granted.
- 2. A procedure to plug and abandon the well.

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