Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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OMI	3 No.	1004.	ብ13ና
Expires	Nove	mber .	30. 20UU
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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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

5 .	Lease	Serial	No.

1	4-	20	-	60	3 -	7	3	3	
	If I	ndiar	ı, A	llott	ee o	r Tr	ibe	Name	

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

1. Type of Well				Horseshoe Gallup		
2. Name of Operator Vulcan Minerals + Energy % NIMOCO				8. Well Name and No. 129 HGU		
3a. Address 1000 R10 Aztee, A	3b. Phone No. (includ	le area code)	9. API Well No. 30045 10034 10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec. 5, T.30 N		ion)		Horseshoe Gallup 11. County or Parish, State		
330/N ≠ E 12. CHECK AF		TO INDICATE NATU	RE OF NOTICE RE	San Juan AM EPORT, OR OTHER DATA		
TYPE OF SUBMISSION			PE OF ACTION	JON1, OR OTHER DATA		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Start/ Reclamation	Resume) Water Shut-Off Well Integrity		
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily Aba	Other		
Final Abandonment Notice 3. Describe Proposed or Complete.	Convert to Injection	Plug Back	Water Disposal			

If the 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/BLA. 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.)

See attacted plug procedure!

SEE ATTACHED FOR CONDITIONS OF APPROVAL



14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)					
NMOCO Contract Plugging	Title				
Signature NMOCO	Date	5/28/	o 3		,
THIS SPACE FOR FEDE	RAL OF	STATE OFFICE USE	A.		
Approved by Stephen M Man		Title PE	Date	MAY 28	2003
Conditions of approval, if any, are attached. Approval of this notice does not we certify that the applicant holds legal or equitable title to those rights in the subwhich would entitle the applicant to conduct operations thereon.	varrant or ject lease	Office FFO			e e e
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for	or any ners	on knowingly and willfully to mak	. 10 000 dos		

API WELL # Well Name Well # Operator Name Type Stat County UL Sec Twp N/S Rng W/E Feet NS Ft EW Order_No 30-045-10034 HORSESHOE GALLUP UNIT 129 PLAYA MINERALS & ENERGY INC O A San Juan A 5 30 N 16 W 330 N 330 E status csg_1 csg_1q csg_1d csg_3 csg_3q csg_3d tubing t_set_dept csg_perf CO 8 5/8 85 82S 5 1/2 1267 100S 2 1221 1086-1220

Procedure

MIRU, NUBOPE,

POOH Lay Down Rods & Tubing if present,

RIH with Gauge ring,

Pick up work string, Run Scrapper if required,

RIH Set CIBP 1000 ', cap with 300 'cement.

Test casing.

POOH lay down tubing.

RU wire line RIH, perforate @ 135 '+ - 50' under surface casing shoe or Mesa Verde base whichever is lower...

Establish Circulation; circulate cement to surface inside and outside casing

Cut off well head and install P&A marker

Cut off anchors 2' below ground

Clean and level location

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FARMINGTON FIELD OFFICE

1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401

Attachment to notice of

Re: Permanent Abandonment

Intention to Abandon:

Well: 129 Horseshoe Gally Unit

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:

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