Form 3160-5 (August 1999)

Subsequent Report

☐ Final Abandonment Notice

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

SUND	RY NOTI	CÉS AND R	EPORTS (	ON WELLS
Do not use	this form	for proposal	is to drill d	or to re-enter an

5. Lease Serial No. SF - 079439 A

Other

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If I	6. If Indian, Allottee or Tribe Name  7. If Unit or CA/Agreement, Name and/or No.  Horseshoe Gallup  8. Well Name and No.	
SUBMIT IN TRIPLICATE - Other instructions on reverse side  1. Type of Well  Oil Well  Gas Well  Other  Tr		Ho			
2. Name of Operator Vulca % NMOCO 3a. Address 1000 R10	n Minerals & Energy	3b. Phone No. (include ar	9. AP	44 0	
## ## ## ## ## ## ## ## ## ## ## ## ##		10. Fiel	10. Field and Pool, or Exploratory Area Horseshoe Callup  11. County or Parish, State  San Juan NM		
	<del></del>	S) TO INDICATE NATURE	OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		ТҮРЕ	OF ACTION		
Notice of Intent	Acidize Alter Casing	Deepen  Fracture Treat	<u> </u>	☐ Water Shut-Off ☐ Well Integrity	

Convert to Injection Plug Back Water Disposal 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.)

**New Construction** 

Plug and Abandon

See attached plugging procedure

Casing Repair

Change Plans



Recomplete

☐ Temporarily Abandon

Name (Printed)	that the foregoing is true and correct (Typed)  CONTRACT Plugging	Title		
	Jm o c g	Date	5/1/03	
	THIS SPACE FOR FEDE	RAL OR STAT	e office use	
	Sigh M Min	Title	PE	MAY 0 2 2003
certify that the appl	oval, if any, are attached. Approval of this notice does not we icant holds legal or equitable title to those rights in the subjuthe applicant to conduct operations thereon.	arrant or ect lease Office	#FO	

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.

API WELL # Well Name Well # Operator Name Type Stat County Surf\_Owner UL Sec Twp N/S Rng W/E Feet NS Ft EW

Order\_No 30-045-10038 HORSESHOE GALLUP UNIT 221 PLAYA MINERALS & ENERGY INC | A San Juan 2 4 30 N 16 W 330 N 2160 E R-7395

status csg\_1 csg\_1q csg\_1d csg\_3 csg\_3q csg\_3d tubing t\_set\_dept csg\_perf WI 8 5/8 88 70S 5 1/2 1365 100S 1162-1306

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 1075 ', cap with 215 'cement.

Test casing.

POOH lay down tubing.

RU wire line RIH, perforate @ 138 '+ - 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

SEC, TWN, RNG. 4-30N-16W

Annilar Volume -Cement

Volume

		A1		
MANCOS		138 / 7.291	8 - Surtice (1.18) = 16 ser	
		TOC 2	854 75% cH.	
Gallup	910'	Plus 1075	<b>75</b> °	
SURFACE CASING		1365	INTERMEDIATE ( SIZE HOLE — SIZE CASING —	
SIZE CASING"			Annuar Volume	<u></u> +

Cement Volume