Form 3160-5 (August 1999)

UNITED STATES

FORM APPROVED

(Congress of the Congress of t	DEPARTMENT OF THE INTERIOR		Expires November 30, 2000 5. Lease Serial No.			
	BUREAU OF LAND MANAGEMENT					
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.					6. If Indian, Allottee or Tribe Name	
SUBMIT (Ñ T	RIPLICATE - Other ins	tructions on revers	e side		CA/Agreement, Name and/or No	
1. Type of Well			The state of the s	Horsest	hoe Gallup Unra	
Oil Well Gas Well Other					o. Well Haille allu 140.	
2. Name of Operator Vulan Minerals & Energy					38 HGU	
_% NMOCO					9. API Well No.	
3a. Address 1000 Rto				3004510302		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			10. Field and Pool, or Exploratory Area			
Sec. 29 T. 3IN. R 16 W.					Horseshor Gallup	
366.277.340. K 16W.				11. County or Parish, State		
660/5 - 1980/E				San Juan NM		
12. CHECK A	PPROPRIATE BOX(ES)	TO INDICATE NATU	RE OF NOTICE,	REPORT, OR	OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
	☐ Acidize	☐ Deepen	Production (Sta	art/Resume)	Water Shut-Off	
Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete	Ē	Other	
Cabbequent Report	Change Plans	Plug and Abandon	Temporarily A	bandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal			
following completion of the in-	ectionally of recomplete horizont the work will be performed or pr volved operations. If the operati final Abandonment Notices shall	fally, give subsurface location to the control of the Bond No. on file on results in a multiple company of the control of the	ons and measured and t with BLM/BIA. Required	rue vertical depths rired subsequent re	of all pertinent markers and zone ports shall be filed within 30 da	
See attached	Plugging Proces	dure:			**	
		4		TATE OF THE		
		•	La Contraction of the Contractio	- A 3		
			(S)	Mar		
			100 A	₹202	3	
		ons of approv		,		
	Adhere to pr	eviously issued stipulati	ions.	4.34% <u>22110</u> 23		

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	1		
NMOCO CONTract Plugging	Title		
Signature NMOCO	Date	5/28/03	
THIS SPACE FOR FEDERA	AL OR STAT	E OFFICE USE	
Approved by Sugh Mm Man	Title	P -	MAY 2 8 2003
Conditions of approval, if any, are attached. Approval of this notice does not warr certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	rant or lease Office	FFO	

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 UL Sec Twp N/S Rng W/E Feet NS Ft EW Order_No 30-045-10302 HORSESHOE GALLUP UNIT 038 PLAYA MINERALS & ENERGY INC O A San Juan O 29 31 N 16 W 660 S 1980 F

api_number status csg_1 csg_1q csg_1d csg_2 csg_2q csg_2d csg_3 csg_3q csg_3d liner_size liner_quan tubing t_set_dept csg_perf 30-045-10302 CO 8 5/8 94 155S 4 1/2 1364 150S 2 7/8 1283 1173-1311 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 300 'cement.

Test casing.

POOH lay down tubing.

RU wire line RIH, perforate @ 144 '+ - 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: 38 Horseshoe Gallup 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.