Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

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SUNDF Do not use ti	5. Lease Serial No. SF - 08/226			
abandoned w	6. If Indian, Allottee or Tribe Name			
SUBMIT IN TH	RIPLICATE - Other instru	uctions on reve	se side	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well	Horseshoe Gallup			
Oil Well Gas Well	8. Well Name and No.			
2. Name of Operator Volca	249 HGU			
% NMOCO	9. API Well No.			
3a. Address 1000 Rto Brazos Rd. 3b. Phone No. (include area code) Azree, Nm 87410 334-6178				30 045 0 9885 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				Horseshoe Gallup
Sec. 3, T. 301	11. County or Parish, State			
1810/s= 760/E	San Juan NM			
		INDICATE NAT	TIDE OF MOTICE D	LEPORT, OR OTHER DATA
· · · · · · · · · · · · · · · · · · ·	TROTRIATE BOA(ES) TO	***************************************		EFORT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
671	☐ Acidize	Deepen	Production (Star	rt/Resume)
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	☐ Well Integrity
Subsequent Report	Casing Repair	New Construction		Other
☐ Final Abandonment Notice		Plug and Abandon		vandon
		Plug Back	Water Disposal	ny proposed work and approximate duration thereof.
Attach the Bond under which the following completion of the invitesting has been completed. Find determined that the site is ready	ne work will be performed or provolved operations. If the operation nal Abandonment Notices shall be	ride the Bond No. on f results in a multiple co e filed only after all red	le with BLM/BIA. Requi	ue vertical depths of all pertinent markers and zones. ired subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once amation, have been completed, and the operator has
Ca	TOTACHED FOR		SH3/5/0	APR 2000
14. I hereby certify that the foregoing Name (Printed/Typed) NMOC9 Co	ontract Pluggin	Title		
Signature NMOCO		Date	4/21	/03
	A HE SAN SEAS SEAS SEAS SEAS SEAS SEAS SEAS	RIO LA FELOFERIC	TATE OF FIGURE	
Approved by Segsh	M Min		Title $P\Xi$	Date 4/23/03
Conditions of approval, if any, are at certify that the applicant holds legal which would entitle the applicant to co	or equitable title to those rights i	in the subject lease l	Office 1550	

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 30-045-09885 HORSESHOE GALLUP UNIT 249 PLAYA MINERALS & ENERGY INC O A San Juan 9 3 30 N 16 W 1810 S 760 E 30-045-09885 SI 8 5/8 101 75S 5 1/2 1765 100S 2 3/8 1639 1585-1630

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 1500, cap with 223 cement.

Test casing.

POOH lay down tubing.

RU wire line RIH, perforate @ 372 '+ - 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. 3-30N-16W

Mesa verde		
Point Lookut Mancos	322'	101' 101' 101' 101'
		372/7.483(1.18) = 42 585 271/5:7719(1.18) = 40 585 104/5643 (1.18) = 15 585 97 785
		Toc 870' TS
Gallup	1327'	(1500 - 1277) +50/7.4 83(1.18) = 31 sxs
	,	1 BP @ 1500
		5/2" 15.5#
PERCE CALLE		1765' INTERMEDIATE

	OKLACE	CASING
SIZE	HOLE	
SIZE	CASING	
Annilar	· Volume	f+3/ti
Cen	nent	/++. SK
Vc	ume	<u> </u>

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: 249 Horse shor Gilly 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.