Form 3160-5 (August 1999)

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS

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

Expires November 30	, 4
Lease Serial No.	
14-20-603-734	

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6.	If In	dian,	Allottee	or Tribe	Name

Do not use this form for proposals t abandoned well. Use Form 3160-3 (Al	6. If Indian, Allottee or Tribe Name Navay'o 7. If Unit or CA/Agreement, Name and/or No. Horseshoe Gallup Unit 8. Well Name and No. 301 HGU 9. API Well No.		
SUBMIT IN TRIPLICATE - Other Instructions on reverse side Type of Well Oil Well Gas Well Other Name of Operator Vulan Moreals & Encry MOCO			
			Address 1000 Rio Brazos Rd. Azrec, Nm 87410
Sec. 30 T. 3 N. R 16 W.		11. County or Parish, State	
20/N-1520/W	San Juna NM		

12. CHECK AP	PROPRIATE BOX(ES) TO INDICATE NATU	RE OF NOTICE, REPORT, (OR OTHER DATA	
TYPE OF SUBMISSION					
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production (Start/Resume) Reclamation Recomplete	Water Shut-Off Well Integrity	·

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 filled ones. 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.)

Plug and Abandon

Plug Back

See attached plugging Procedure:

Change Plans

Convert to Injection



Temporarily Abandon

■ Water Disposal

<u></u>	As additional and
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) NMOCO CONTract Plugging	itle
Signature NM O C O	ate 5/28/03
THIS SPACE FOR FEDERAL	OR STATE OFFICE USE
Approved by Original Signed: Stephen Mason	Title Date MAY 3 0 2003
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lea which would entitle the applicant to conduct operations thereon.	or Office

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 30-045-25727 HORSESHOE GALLUP UNIT 301 PLAYA MINERALS & ENERGY INC O A San Juan C 30 31 N 16 W

20 N 1520 W

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 30-045-25727 CO 133/8 56 82C 8 5/8

165 146C 5 1/2 1665 365C 2 7/8 1561 1400-1544

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 1300, cap with 300 cement.

Test casing.

POOH lay down tubing.

▶ RU wire line RIH, perforate @ <u>215</u>' + - 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

Since cement circulated to surface, perfing may not be necessary