Form 3160-5 (August 1999)

Type of Well

🖾 Oil Well 🔲 Gas Well 🔲 Other

MMOCO

Azrec

Address 1000 Rto

Name of Operator Vulan Minerals & Energy

Location of Well (Footage, Sec., T., R., M., or Survey Description)

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

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

SUNDRY NOTICES AND REPORTS ON WELLS

SUBMIT IN TRIPLICATE - Other instructions on reverse side

5.	Lease Seria	al No.	
	14-20-	4À3 -	7 RU

8. Well Name and No.

293 HGU

30045 22098

9. API Well No.

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 Navajo

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

Horseshoe Gallup Unit

10. Field and Pool, or Exploratory Area

Horseshor Gallup

Sec. 30 F. 3	11. County or Parish, State							
1280/N =	San Juan	NM						
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA								
TYPE OF SUBMISSION	TYPE OF ACTION							
Notice of Intent  Subsequent Report  Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start/ Reclamation Recomplete Temporarily Abar Water Disposal		Water Shut-Off Well Integrity Other			
13. Describe Proposed or Complete If the proposal is to deepen dire Attach the Bond under which the following completion of the investing has been completed. Fir determined that the site is ready	ne work will be performed or polyed operations. If the operational Abandonment Notices shall	rovide the Bond No. on file	ns and measured and true with BLM/BIA. Require	vertical depths of a d subsequent report	Il pertinent markers and zones. s shall be filed within 30 days			

3b. Phone No. (include area code)

334-6178

14. I hereby ce Name (Prin	rtify that the foregoing is true and correct sted/Typed)	· .		
	OCO CONTract Plugg	Title		
Signature	Nmoco	Date	5/28/03	
	THIS SPACE	FOR FEDERAL OR STAT	É OFFICE USE	
Approved by	Original Signed: Stanhan Mason			MAY 3 0 2003

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

See attached plugging Procedure:

Date

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 30-045-22098 HORSESHOE GALLUP UNIT 293 PLAYA MINERALS & ENERGY INC O A San Juan C 30 31 N 16 W

1260 N 1470 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 30-045-22098 CO 8 5/8 140 120S 5 1/2 1500 225S 2 7/8 1439 1424-1446 13 24 - 1340 13 24 - 1308

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 1210 ', cap with 300 'cement .

Test casing.

POOH lay down tubing.

RU wire line RIH, perforate @ 190 '+ - 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