Form 3160-5 (August 1999)

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

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

## **SUNDRY NOTICES AND REPORTS ON WELLS**

Lease Serial No. 14-20-603-734

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

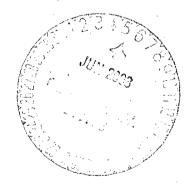
SUBMIT IN TRIPLICATE - Other instructions on reverse side

6. If Indian, Allottee or Tribe Name Navajo

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

	1. Type of Well						
Oil Well Gas Well Other					8. Well Name and No.		
2. Name of Operator Vulan Minerals & Energy				290	290 HGU		
% NMOCO					9. API Well No.		
	O Rio Bra zos Rd.   3b. Phone No. (include area code)		3004	30045 21926			
Azrec, A	JM 87410	87410 334-6178		10. Field and Pool, or Exploratory Area			
Location of Well (Footage, Sec	:, T., R., M., or Survey Descrip	tion)		Hor	Eshoe Gallup		
Sec. 33 T. 3IN. R 16 W.					11. County or Parish, State		
313/5-323/W					San Juan NM		
12. CHECK AI	PPROPRIATE BOX(ES)	TO INDICATE NATUE	RE OF NOTICE	, REPORT, O	R OTHER DATA		
	TYPE OF ACTION						
TYPE OF SUBMISSION		* * 1	PE OF ACTION				
TYPE OF SUBMISSION	Acidize	Deepen 111		Start/Resume)	☐ Water Shut-Off		
	Acidize Alter Casing			· ·	☐ Water Shut-Off ☐ Well Integrity		
Notice of Intent	1 =	Deepen	Production (	· ·	=		
	Alter Casing	Deepen Fracture Treat	Production (	ŕ	Well Integrity		

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.) See attached plugging Procedure:



14. I hereby cer Name (Prin	tify that the foregoing is true and corrected/Typed)	ct	 !			
•	OCD CONTract	Plugging	Title			
Signature	Nmoco	33 8	Date	5/28/0	3	
	TH	S SPACE FOR FEDERA	L OR	STATE OFFICE USE	1000 11 No. 10 18 18 18 18 18 18 18 18 18 18 18 18 18 1	
Approved by	Original Signed: Stephen I	Mason		Title	Date	MAY 3 0 2003
certify that the a	proval, if any, are attached. Approva applicant holds legal or equitable title itle the applicant to conduct operations	to those rights in the subject	ant or lease	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 30-045-21926 HORSESHOE GALLUP UNIT 290 PLAYA MINERALS & ENERGY INC O A San Juan M 33 31 N 16 W

312 S 323 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 30-045-21926 CO 8 5/8 132 120S 5 1/2 1289 225S 2 7/8 1238 1114-1242

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 1015, cap with 300 'cement.

Test casing.

POOH lay down tubing.

► RU wire line RIH, perforate @ \_182\_' + - 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 cemer circulated to surface, parting may not be necessary