Form 3160-5 (August 1999)

UNITED STATES DEDARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135

DEFARIMENT OF THE INTERIOR					Expires November 30, 2000	
BUREAU OF LAND MANAGEMENT				5. Leas	5. Lease Serial No.	
SUNDRY NOTICES AND REPORTS ON WELLS					20 - 600 - 35 31	
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 Inc	dian, Allottee or Tribe Name	
abandoned w	en. Use ruini 3160-3 (Ari) ioi sucii piop		Nav	14 50	
SUBMIT IN TH	RIPLICATE - Other instri	uctions on rev	erse side		nit or CA/Agreement, Name and/or N	
1. Type of Well	<u>Language en la lagra de la</u>	<u> </u>	gasia Allegationist	Horse	eshor Gallup	
Oil Well Gas Well	7 Other			8. Well	Name and No.	
2. Name of Operator Vulcan Minerals & Energy					HGU	
_ % NMOCO				9. API		
3a. Address 1000 Rro Bra 205 Rd. 3b. Phone No. (include area code)					4510508	
	Jm 87410	334-61	78		and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec		<i>i</i>)		Hor	ty or Parish, State	
Sec. 19, T. 31 N. P. 16 W.						
660/5~	703/W			San	Juan NM	
	PPROPRIATE BOX(ES) TO) INDICATE N.	ATURE OF NO	TICE REPORT	OR OTHER DATA	
	TROTRIFIE DON(LS) TO) II (DICATED IV)			SK OTHER DITTI	
TYPE OF SUBMISSION	TYPE OF ACTION					
	Acidize	☐ Deepen	Produ	ction (Start/Resume)	Water Shut-Off	
M Notice of Intent	Alter Casing	Fracture Treat	Reclai	nation	Well Integrity	
☐ Subsequent Report	Casing Repair	New Construct	<u>=</u>	-	Other	
	Change Plans	Plug and Aban		orarily Abandon		
Final Abandonment Notice	Convert to Injection	☐ Plug Back	∟ Water	Disposal		
following completion of the inv testing has been completed. Fi determined that the site is ready	rolved operations. If the operation in al Abandonment Notices shall be for final inspection.)	results in a multiple e filed only after all	completion or reco	ompletion in a new into	ent reports shall be filed within 30 of erval, a Form 3160-4 shall be filed of the been completed, and the operator	
See attached	plugging procedu	fe.		£3450>		
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			f(x)	Jym cana		
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				Sand Comment of the sand of th		
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				•		
14. I hereby certify that the foregoin	ig is true and correct					
Name (Printed/Typed)	A .	1				
Nmoco C	ontract Pluggin	Tide	;			
Signature NMOCD		Date	6/	3/03		
	THIS SPACE FO	OR FEDERAL O	R STATE OFFI	EUSE		
Approved by Origins	al Signed: Stephen Mason		Title		Date	
Conditions of approval, if any, are a						
certify that the applicant holds lega which would entitle the applicant to c		in the subject 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 UL Sec Twp N/S Rng W/E Feet NS Ft EW Order_No
30-045-10508 HORSESHOE GALLUP UNIT 110 PLAYA MINERALS & ENERGY INC O A San Juan M 19 31 N 16 W 660 S 703
W WEX-482

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 30-045-10508 CO 8 5/8 94 90S 4 1/2 1562 210S 2 7/8 1526 1391-1526

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 1295, cap with 300 cement.

Test casing.

POOH lay down tubing.

RU wire line RIH, perforate @______' + - 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