Form 3160-5

(June 1990) DEPA	UNITED STATES ARTMENT OF THE INTERIOR	RECEIVED	
	AU OF LAND MANAGEMEN	T HEULIVED	/ '
J		VELLS VELS VELS VELS	5. Lease Designation and Serial No. NM0 7 72 8 1
SUNDRY NO	TICES AND REPORTS ON V	VELLS	6. If Indian, Allottee or Tribe Name
p p.	osals to drill or to deepen or re TION FOR PERMIT" for such I		
SUBMIT IN TRIPLICATE			7. If Unit or CA, Agreement Designation Northeast Hogback Unit
1. Type of Well Oil Gas Well Other			8. Well Name and No.
2. Name of Operator			57
Vulcan Minerals & Energy	, Inc. c/o Property M	anagement & Consulting	9. API Well No.
3. Address and Telephone No.	30-045-29346		
P. O. Box 2596, Farmington, New Mexico 87499 505-325-5220			10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description 1300'FNL-375'FEL, Section 10, T30N, R16W, NMPM			Horseshoe Gallup
2300 1112 373 122, 50001	22 20, 2001, 1201, 1112	••	11. County or Parish, State
			San Juan Co., NM
12. CHECK APPROPRIA	ATE BOX(s) TO INDICATE	NATURE OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION	N	TYPE OF ACTION	
	Abandon	ment	Change of Plans
Notice of Intent	Recomp	·	New Construction
	Plugging		Non-Routine Fracturing
Subsequent Report	Casing F	lepair	Water Shut-Off
	Altering	Casing	Conversion to Injection
Final Abandonment Notice		·	Dispose Water
Describe Proposed or Completed Operations (Cle locations and measured and true vertical depths	early state all pertinent details, and give pertinent	nt dates, including estimated date of starting any pr	roposed work. If well is directionally drilled, give subsurface
			cy, proposes to plug and
abandon this well as pe	r the following proce	dure:	
Pertinent Data:8 3/4" X) 2261
		rimary job at 70% fillu nulus at 70% fillup - 4	
Tops: Upper Mancos - 15			
1. Move in and rig up p 2. Run 4 1/2" guage rin			y rods and tubing.
3. Run in hole with tub			est casing to 300 psi.
	ks cement from 1450'	to 1369 ' to isolate Gal	llup perfs and cover Gallup
top inside casing.	ks cement from 200! to	- '	ancos top and surface casing
shoe inside casing.			moos cop and bullace casting
6. Plug # 3 with 6 sack 7. Cut off wellhead. In			t. Restore location.
			\$ \$ \$ 34.

14. I hereby certify the foregoing is true and correct Signed Labut E. Zubk	Title_Receiver	Date January 10/ 2003
(This space for Federal or State office use) Approved Signal Signed: Stephen Mason Conditions of approval, if any:	Title	Date_ 1 / 21/63