Form 3160-5 (August 1999)

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

FORM APPROVED
OMB No. 1004-0135
Expires November 30, 200

If Indian, Allottee or Tribe Name

## SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

14	-20-	603	-	734

5. Lease Serial No.

abandoned wen. Use Point 5160-5 (Ar	-D) for such proposals.	Navajo
SUBMIT IN TRIPLICATE - Other inst	7. If Unit or CA/Agreement, Name and/or No.	
Type of Well		Horseshoo Gallup
☐ Oil Well ☐ Gas Well ☑ Other ₩I₩		8. Well Name and No.
Name of Operator Vulcan Minarals & Energy % NMOCO		9. API Well No.
Address 1000 Rio Brazos Rd. Azrec, Nm 87410	3b. Phone No. (include area code)	3°045 10 426 10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec., T., R., M., or Survey Description	Horseshoe Gallup	

12 rec , Nm 87410	334-6178	10. Field and Pool, or Exploratory Area
Well (Footage, Sec., T., R., M., or Survey Description)		Horseshoe Gallup
Sec. 29 , T. 31 N., R.16 W.		11. County or Parish, State
660/NA~		San Juna Nm

12.	CHECK APPROPRIATE BOX(ES	TO INDICATE NATURE OF NOTICE	Œ, REPORT, OR OTHER DATA
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TYPE OF SUBMISSION	TYPE OF ACTION			
<ul><li>Notice of Intent</li><li>Subsequent Report</li><li>Final Abandonment Notice</li></ul>	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal	Water Shut-Off Well Integrity Other

13. 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 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



<u></u>				
14. I hereby certify that the foregoing is true and correct				
Name (Printed/Typed) NMOCO CONTract Plugging	Title			
Signature NM 0 C 9	Date	6/9/03		
THIS SPACE FOR FEL	DERAL OR	STATE OFFICE USE		
Approved by		Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does no certify that the applicant holds legal or equitable title to those rights in the s which would entitle the applicant to conduct operations thereon.		Office	A sheet	EVO BECO
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## State of New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division

	Sundry Notices and Reports on	Wells 2003 JUN -9 AM II: 20
1. Type of Well	CONTRBIA	API # (assigned by OCD) 070 F307045t00426M 5. Lease Number 14-20-603-735
2. Name of Operator Central Resources, Inc.	MAY 2003	6. State Oil&Gas Lease # 7. Lease Name/Unit Nam Horseshoe Gallup
3. Address & Phone No. of Ope PO Box 1247, Bloomfield,	erator NM 87413, 505-632-4376	8. Well No. #24 9. Pool Name or Wildcat Gallup
4. Location of Well, Footage, S 660' FNL & 660' FWL, Sec 29	<b>Sec., T, R, M</b> 9, T-31-N, R-16-W, NMPM, San Juan Co	10. Elevation:
Type of Submission	Type of Action	
Notice of Intent	X Abandonment Change of	
X Subsequent Report	Recompletion New Const Plugging Back Non-Routir Casing Repair Water Shu	ne Fracturing
Final Abandonment	Altering Casing Conversion Other -	
13. Describe Proposed or Comp	oleted Operations	
	ed and Abandoned the above well under 78, Section 13-1-127. Contract Number:	<b>9</b> ,
Model A packer. TIH with to well clean. Pressure test pressured up to 1000#. C	g and release packer. TOH with 40 joints tubing and set a 4-1/2" DHS retainer at 1216 casing to 500#, OK. Attempt to establish Perrin, NMOCD, approved procedure chapsing above CR up to 909'. TOH and LD tu	6'. PT tubing to 1000#. Circulate rate under CR into perforations, nge. Plug #1 with CR at 1216',
bradenhead with 8 bbls of v surface, circulate good cen cement at surface in annulu	water. Plug #2 with 64 sxs cement pumped ment out bradenhead valve. Shut in well. Its and down 5' in casing. Mix 10 sxs cement d D. Bennallie, NN, were on location.	down 4-1/2" casing from 146' to RD. Cut off wellhead and found
SIGNATURE William F. Clark	Contractor	May 8, 2003
(This space for State Use)		
Approved by	Title	Date