

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**  
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**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator *Vulcan Minerals & Energy*

*% NMOCO*

3a. Address *1000 Rio Brazos Rd.*

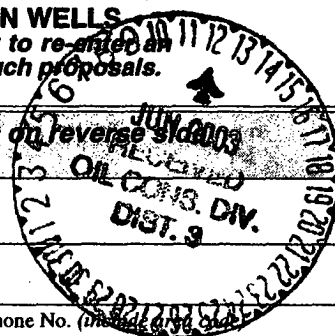
*Aztec, NM 87410*

3b. Phone No. *(505) 334-6178*

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

*Sec. 32, T. 31 N., R. 16 W.*

*1335 / N - 1250 / W*



5. Lease Serial No.

*14-20-603-734*

6. If Indian, Allottee or Tribe Name

*Navajo*

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

*Horseshoe Gallup*

8. Well Name and No.

*289 HGU*

9. API Well No.

*30045 21 925*

10. Field and Pool, or Exploratory Area

*Horseshoe Gallup*

11. County or Parish, State

*San Juan NM*

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 recompleat 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 recompleat 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*

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

*NMOCO Contract Plugging*

Title

Signature *NMOCO*

Date

*6/9/03*

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

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.

Title

Date

Office

**ACCEPTED FOR RECORD**

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.

*JUN 10 2003*

**OPERATOR**

**FARMINGTON FIELD OFFICE**

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division

RECEIVED

Sundry Notices and Reports on Wells

2003 JUN -9 AM 11: 20

1. Type of Well

OIL

2. Name of Operator

Playa Minerals and Energy Incorporated

3. Address & Phone No. of Operator

4. Location of Well, Footage, Sec., T, R, M

1335 ' FNL and 1250' FWL, Sec. 32, T-31-N, R-16-W, NMPM, San Juan County



API # (assigned by OCD)

070 Fairington, NM

5. Lease Number

14-20-603-734

6. State Oil&Gas Lease #

7. Lease Name/Unit Name

Horseshoe Gallup

8. Well No.

#289

9. Pool Name or Wildcat

Gallup

10. Elevation:

Type of Submission

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment

Type of Action

☒ Abandonment

☐ Recompletion

☐ Plugging Back

☐ Casing Repair

☐ Altering Casing

☐ Other -

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut off

☐ Conversion to Injection

13. Describe Proposed or Completed Operations

A-Plus Well Service Plugged and Abandoned the above well under an emergency procurement to NMSA 1978, Section 13-1-127. Contract Number: 03-521-0700-0200.

4-25-03: MOL and RU. Blow well down. Pressure test tubing to 500#. Stack rods out.

4-28-03: TOH and LD 49 7/8" rods with pump. NU BOP. TOH with 1 6' 2-7/8" sub, 39 joints 2-3/8" tubing, total 1,285'. Set 5-1/2" PlugWell CIBP at 1000'. Attempt to pressure test casing to 500#, leak. Plug #1 with CIBP at 1000', spot 30 sxs cement above CIBP up to 742'. PUH. Shut in well and WOC.

4-29-03 TIH and tag cement at 737'. Attempt to pressure test, leak. TOH and LD tubing. Perforate at 179'. Pump 2 bbls of water down casing, pressured up to 1200# then bled off to 500# in 40 seconds, no blow out bradenhead. Pump 1/16 bbl down bradenhead and pressured up to 1000#, dropped off and pumped 6 bbls establishing circulation out the ground around wellhead. S. Mason, BLM was on location and approved procedure change for surface plug. Plug #2 with 32 sxs cement inside the casing from 231' to surface, circulate good cement out casing valve. LD tubing. Mix and pump 6 sxs cement down bradenhead and circulate good cement out around wellhead. Mix and pump 7 sxs cement and squeeze down casing. SI casing with 900# pressure. Bail cement out of cellar. Mix 15 sxs cement and install P&A marker. H. Villeneuve, NMOC and D. Bennallie, NN, were on location.

SIGNATURE William F. Clark Contractor

William F. Clark

May 8, 2003

(This space for State Use)

Approved by \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_