Form 3160-5 (August 1999)

## **UNITED STATES**

| FORM APPROVED             |
|---------------------------|
| OMB No. 1004-0135         |
| Expires November 30, 2000 |

| (  |  | DEPARTMENT OF THE INTERIOR |                                       |          |                     | OMB No. 1004-0135 Expires November 30, 2000 |                 |                                       |  |
|--|--|----------------------------|---------------------------------------|----------|---------------------|---|-----------------|---------------------------------------|--|
| BUREAU OF LAND MANAGEMENT  |  |                            |                                       |          |                     | 5. Lease Serial No.                         |                 |                                       |  |
| SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an   |  |                            |                                       |          | 14-20-603-733       |   |                 |                                       |  |
| abandoned i  | tnis torm for proposals t<br>vell. Use Form 3160-3 (Al   | to ari                     | III Or to re-enter<br>or such proposs | r an     |                     | 6. If In                                    | dian, A         | lottee or Tribe Name                  |  |
|  | ,  |                            |                                       | 119.     |                     | N.  | avaj            | o                                     |  |
| SUBMIT (Ñ T  | RIPLICATE - Other inst   | truct                      | ions on revers                        | e sid    | de                  |   |                 | A/Agreement, Name and/or No           |  |
| 1. Type of Well  |  |                            | Assessment                            | <u></u>  |                     | Hor   | sesh            | oe Gallup                             |  |
| $\square$ Oil Well $\square$ Gas Well $\bowtie$ Other $\omega$ $\bowtie$   |  |                            |                                       |          |                     | 8. Well                                     |                 |                                       |  |
| 2. Name of Operator Vulcun Minerals + Energy   |  |                            |                                       |          |                     | J   | 128 HGU         |                                       |  |
| 3a. Address 1000 Rto Bra 30s Rd.   3b. Phone No. (include area code)   |  |                            |                                       |          |                     | i   | 9. API Well No. |                                       |  |
| •  |  | 3                          | 3b. Phone No. (include area code)     |          |                     | 3004510035                                  |                 |                                       |  |
| 4. Location of Well (Footage, Se   | VM 87410   | 334-6178                   |                                       |          |                     | 10. Field and Pool, or Exploratory Area     |                 |                                       |  |
| Sec. 5 T20   | v., 1., K., M., or survey Description  | on)                        |                                       |          |                     |   |                 | ne Gallup                             |  |
| Sec. 5,T.30N,RI6W.   |  |                            |                                       |          |                     | 11. County or Parish, State                 |                 |                                       |  |
| 330/N× 10  |  |                            |                                       |          |                     |   | n Ju            |                                       |  |
| 12. CHECK A  | PPROPRIATE BOX(ES) T   | TO IN                      | DICATE NATU                           | RE (     | OF NOTICE, R        | EPORT, (                                    | OR O            | THER DATA                             |  |
| TYPE OF SUBMISSION   | TYPE OF ACTION   |                            |                                       |          |                     |   |                 |                                       |  |
| ₹1 x   | Acidize  |                            | Deepen                                |          | Production (Start   | t/Resume)                                   |                 | Water Shut-Off                        |  |
| Notice of Intent   | Alter Casing   |                            | Fracture Treat                        |          | Reclamation         | ·   | ā               | Well Integrity                        |  |
| Subsequent Report  | Casing Repair  |                            | New Construction                      |          | Recomplete          |   | ā               | Other                                 |  |
|  | Change Plans   | $\boxtimes$                | Plug and Abandon                      |          | Temporarily Ab      | andon                                       |                 |                                       |  |
| ☐ Final Abandonment Notice   | Convert to Injection   |                            | Plug Back                             |          | Water Disposal      |   |                 |                                       |  |
| in the same of the | nal Abandonment Notices shall I for final inspection.)   |                            |                                       | i cinici | is, including recta | , ination, nave                             | e been c        | completed, and the operator ha        |  |
|  |  |                            |                                       |          |                     |   | 200,30          | V.                                    |  |
|  |  |                            |                                       |          |                     | <i>ન</i> જિંદે                              | / ₹ <u>0</u> ₹3 | 3U37                                  |  |
|  |  |                            |                                       |          |                     |   | - A             | . (3)                                 |  |
|  | <b>©</b>   |                            | ATTACHEN                              |          | þ                   | ≶5′ M                                       | IAY or          | ius ord                               |  |
| •  | CAL.   | Charles<br>Black           |                                       | FO       | <b>A</b>            | 3   | £               | (-1 07)                               |  |
| •  | A STATE OF S | 158 6 68                   | ons of api                            |          | VAL                 | I Car                                       |                 |                                       |  |
|  |  |                            |                                       |          | 1                   |   | 2 4 Nav         | ii I                                  |  |
|  |  |                            |                                       |          |                     | (3)   |                 | ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ |  |
|  |  |                            |                                       |          |                     |   | / + + m +       | 311012                                |  |
|  |  |                            |                                       |          |                     | 13:16                                       | <u> 11, 11</u>  | Cl. Ver                               |  |
|  | * 4  |                            |                                       |          |                     |   |                 |                                       |  |
| <ol> <li>I hereby certify that the foregoing<br/>Name (Printed/Typed)</li> </ol>   | g is true and correct  |                            |                                       |          |                     |   |                 |                                       |  |
| • •  | Al   |                            | TOWN .                                |          |                     |   |                 |                                       |  |
|  | intract Pluggin  | }                          | Title                                 |          |                     |   | <del></del>     |                                       |  |
| Signature NMOCO  |  |                            | Date                                  |          | 5/28                | 103   |                 |                                       |  |
|  | THIS SPACE FO  | OR FI                      | EDERAL OR STA                         | ATE (    | OFFICE USE          |   |                 |                                       |  |
| pproved by Sugh  | M Ma   |                            | Title                                 |          | PE                  |   | ••              | MAY 2 8 2003                          |  |
| onditions of approval, if any, are at  | tached Approval of this notice   | does                       | of warrant or                         | ,<br>    |                     | Da  | ie              |                                       |  |
| ertily that the applicant holds legal  | or equitable title to those rights and or operations thereon.  | in the                     | subject lease Office                  | ce       | 1-1-0               |   |                 | •                                     |  |

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

30-045-10035 HORSESHOE GALLUP UNIT 128 PLAYA MINERALS & ENERGY INC 1 A San Juan B 5 30 N 16 W 330 N 1650 E

R-7395 status csg\_1 csg\_1q csg\_1d csg\_3 csg\_3q csg\_3d tubing t\_set\_dept csg\_perf

WI 8 5/8 91 100S 5 1/2 1260 100S 2 1198 1073-1194

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 1000 ', cap with 300 'cement .
Test casing.

POOH lay down tubing.

RU wire line RIH, perforate @ 141 '+ - 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

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FARMINGTON FIELD OFFICE

1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401

Attachment to notice of

Re: Permanent Abandonment

Intention to Abandon:

Well: 128 Horseshoe Galling Unit

## **CONDITIONS OF APPROVAL**

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
- 2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
- 3. The following modifications to your plugging program are to be made:

Office Hours: 7:45 a.m. to 4:30 p.m.