

submitted in lieu of Form 3160-5

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

2004 JUN 14 PM 12:06

070 Farrington, NM

1. Type of Well  
WIW

2. Name of Operator  
Vulcan Minerals & Energy, c/o NMOCD, Aztec District Office

3. Address & Phone No. of Operator  
1000 Rio Brazos Road, Aztec, NM 87410 505-334-6178

4. Location of Well, Footage, Sec., T, R, M  
1980' FNL, 2067' FWL, Sec. 30, T31N, R16W

5. Lease Number  
14-20-603-734  
6. If Indian, All. or  
Tribe Name  
Navajo  
7. Unit Agreement Name  
Horseshoe Gallup Unit  
8. Well Name & Number  
HSGU #7  
9. API Well No.  
30-045-10383  
10. Field and Pool  
Horseshoe Gallup  
11. County & State  
San Juan County, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

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 NMSA 1978, Section 13-1-127, Purchase Agreement Number: 41-521-0700028; Purchase Order Number: 04-199-000549.

5/4/04 MOL. RU. Layout relief line to steel pit. No pressure on well. ND wellhead. Release packer. NU BOP with companion flange, test. Shut in well. SDFD.

5/5/04 TOH and LD 15 joints 2-3/8" tubing, packer hanging up. Rig repair, power tongs. SDFD

5/6/04 TOH and LD 27 joints 2-3/8" tubing and packer, total of 42 joints. TIH with 43 joints A+ workstring and round-trip 5-1/2" casing scraper to 1366'. TIH and set 5-1/2" DHS CR at 1366'. Sting out of CR and load casing with 5 bbls of water. Circulate well clean with 29 bbls of water. Pressure test casing to 500#, held OK. Plug #1 with CR at 1366', spot 34 sxs cement inside casing above CR up to 1073' to isolate Gallup interval. TOH with tubing. Shut in well. SDFD.

5/7/04 Held JSA. No pressure on well. RU A-Plus wireline truck. Perforate 2 squeeze holes at 184'. Establish circulation out bradenhead with 6 bbls water. Pump additional 13 bbls of water to circulate BH annulus clean. Plug #2 with 69 sxs cement pumped down the 5-1/2" casing from 184' to surface, circulate good cement out bradenhead. ND BOP. Dig out and cutoff wellhead. Found cement down 25' in 5-1/2" casing and at surface in annulus. Mix 17 sxs cement to fill casing and install P&A marker. RD and MOL.

V. Euintille, Navajo Minerals, B. Freeman, Navajo EPA, and H. Villanueva, NMOCD, were on location:

SIGNATURE

William F. Clark

Contractor

May 31, 2004

(This space for Federal or State Office use)

APPROVED BY

Title

CONDITION OF APPROVAL, if any:

ACCEPTED FOR RECORD

Date

JUN 29 2004

OPERATOR

FARMINGTON FIELD OFFICE  
BY SM