

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Sundry Notices and Reports on Wells

1. Type of Well

Oil Well

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 505-334-6176

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

660' FSL and 1980' FEL, Section 30, T-31-N, R-16-W

5. Lease Number

BIA #14-20-603-734

6. If Indian, All. or Tribe Name

Navajo

7. Unit Agreement Name

Horseshoe Gallup

8. Well Name & Number HSGU #53**9. API Well No.**

30-045-10298

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: 415210700028; Purchase Document: 05-199-000440.

6/23/05 MOL and RU rig. Unseat pump and hot oil rods and tubing with 35 bbls of water. TOH and LD 44 - 7/8" rods. Shut in well.

6/24/05 Check pressures: 0# on tubing, 0# on casing, 0# on bradenhead. ND wellhead. NU BOP and companion flange. TOH and LD 35 joints 2.375" tubing. Round trip casing scraper and A+ workstring to 1137'. TIH with 4.5" DHS CR and set at 1106'. Sting out of CR. Circulate casing clean with 17 bbls of water. Pressure test 4.5" casing to 500#, held OK. Sting into CR and inject waste fluid. Sting out of CR. Plug #1 with CR at 1106', spot 37 sxs Type III cement (49 cf) inside the 4.5" casing above the CR up to 571' to isolate the Gallup interval. TOH and LD tubing. Shut in well.

6/28/05 RIH and tag cement at 407'. Perforate 2 holes at 147'. Establish circulation out bradenhead valve. Plug #2 with 70 sxs Type III cement (92 cf) pumped down the 4.5" casing from 147' to surface, circulate good cement out the bradenhead. Shut in well and WOC. ND BOP. Dig out and cut off wellhead. Mix 15 sxs cement to fill casing and install P&A marker. RD and MOL.
D. Davis, NMOCD, was on location.

SIGNATURE William F. Clark Contractor

June 29, 2005

ACCEPTED FOR RECORD

(This space for Federal or State Office use)

APPROVED BY _____ Title _____

CONDITION OF APPROVAL, if any:

JUL 08 2005
Date

FARMINGTON FIELD OFFICE
BY sm

NMOCD