UNITED STATES

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

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Lease Number 14-20-603-2034 Type of Well If Indian, All, or 6. **Tribe Name** WIW **Unit Agreement Name** 7. Name of Operator Hart Oil & Gas, Inc. Well Name & Number 8. 3. Address & Phone No. of Operator Navajo TI F #108 PO Box 307, Farmington, NM 87499 (505) 326-1163 9. API Well No. 30-045-10959 Location of Well, Footage, Sec., T, R, M 10. Field and Pool Horseshoe Gallup 1980' FNL and 660' FWL, Section 10, T-31-N, R-17-W, **County & State** San Juan County, NM 12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA Type of Submission **Type of Action** Notice of Intent X Abandonment Change of Plans Recompletion New Construction Non-Routine Fracturing Plugging Back X Subsequent Report Casing Repair Water Shut off Final Abandonment **Altering Casing** Conversion to Injection Other -13. Describe Proposed or Completed Operations Hart Oil & Gas plugged and abandoned this well on January 22, 2004. 1/21/04 MOL & RU. TIH with tubing and circulate well clean. Plug #1 with 29 sxs cement with 2% CaCl₂ from 918' to 356' to fill the Gallup perforations. TOH and LD tubing. WOC for 3 hours. Pressure test casing to 500#, held OK. Wireline tag cement at 497'. Perforate 2 squeeze holes at 98'. Establish circulation out bradenhead. Plug #2 with 37 sxs pumped down the casing from 98' to surface, circulate good cement out bradenhead. Shut in well. 1/22/04 ND BOP and cut off wellhead. Found cement down 40' in 4" casing and down 30' in 7" annulus. Mix 24 sxs cement to fill casing and annulus, then install P&A marker, RD and MOL. 14. I hereby certify that the foregoing is true and correct. Title Vice President Signed (This space for Federal or State Office use) Date OR RECOR APPROVED BY Title CONDITION OF APPROVAL, if any: AR 22 2004