

submitted in lieu of Form 3160-5

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

RECEIVED

2004 APR -2 AM 11:36

070 Farmington, NM

1. Type of Well  
WIW

2. Name of Operator  
Hart Oil & Gas, Inc.

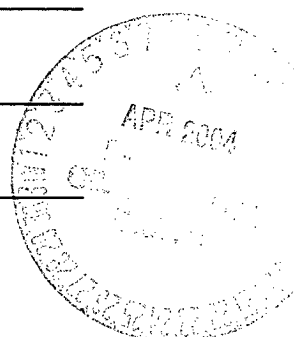
3. Address & Phone No. of Operator  
PO Box 307, Farmington, NM 87499 (505) 326-1163

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

990' FSL and 850' FEL, Section 9, T-31-N, R-17-W,

5. Lease Number  
14-20-603-2034  
6. If Indian, All. or  
Tribe Name  
7. Unit Agreement Name

8. Well Name & Number  
Navajo T1 "F" #140  
9. API Well No.  
30-045-10902  
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

Hart Oil & Gas plugged and abandoned this well on February 27, 2004.

- 2-26-04 MOL & RU. Work packer free. NU BOP. TOH and LD 24 joints 2-3/8" tubing, no packer. PU 25 joints 1-1/4" workstring and push packer down to 791'. W. Ashley, NN, approved depth to plug well at 791'. Shut in well.
- 2-27-04 Establish circulation out the 4.5" casing with 15 bbls water. Plug #1 with 48 sxs cement with 2% CaCl2 inside the casing from 791' to 230' to isolate the Gallup perforations. LD tubing. Shut in well and WOC. Attempt to pressure test casing, leak. TIH and set packer at 30'. Pressure test casing below packer, well still circulating out bradenhead. Set packer at 61' and pressure test casing below to 500#, OK. TOH and LD tubing and packer. RIH with wireline and tag cement at 296'. Perforate 2 holes at 86'. TIH and set packer at 61'. Pump 15 bbls water down tubing 1-1/2 bpm at 350#, no circulation. Procedure change approved B. Freeman, NEPA. Plug #2 with 21 sxs cement pumped down 4.5" casing from 86' to surface, circulate good cement out bradenhead. Shut in well. Cut off wellhead and found cement at surface. Mix 17 sxs cement and install P&A marker. RD and MOL. V. Euentillie, W. Ashley, Navajo Nation Minerals and B. Freeman Navajo EPA were on location.

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

Signed Gina Saied Title Vice President Date 3/15/04  
Gina Saied

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_ Date APR 05 2004  
CONDITION OF APPROVAL, if any:

NMOC

APR 05 2004

FARMINGTON FIELD OFFICE  
J. Smith