

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Name of Well: **WIW**

2. ☐ Gas Well ☒ Other

3. Operator: **Hart Oil and Gas Inc.**

4. Address: **P.O. Box 307 - Farmington, N. M. 87499**

5. Phone No. (include area code): **(505) 326-1163**

6. Location of Well (Footage, Sec., T., R., M., or Survey Description):
660' ENL & 660' FWL

7. TWP/RANGE/SECTION/QUARTER:
34N 17W 4 NWNW

5. Lease Serial No.: **14-20-603-2034**

6. If Indian, Allottee or Tribe Name: **Navajo Tribal**

7. If Unit or CA/Agreement, Name and/or No.: **NM**

8. Well Name and No.: **Navajo TI "F" #101**

9. API Well No.: **300451111600S1**

10. Field and Pool, or Exploratory Area: **Horseshoe Gallup**

11. County or Parish, State: **San Juan, N. M.**

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

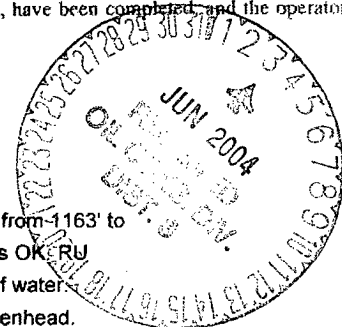
Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 shall be filed once casing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Hart Oil & Gas, Inc. plugged and abandoned this well on February 17, 2004.

2-16-04 MOL and RU. PU 37 joints 2-3/8" workstring and TIH. Tag at 1163'.

2-17-04 Establish circulation with 18 bbls water, circulate well clean. Plug #1 with 51 sxs cement w/2% CaC12 from 1163' to 1160' to fill the Gallup perforations. TOH and LD tubing. Shut in well and WOC. Pressure test casing to 500#, held OK. RU while the and tag cement at 690'. Perforate 2 holes at 90'. Establish circulation out bradenhead with total 13 bbls of water. Plug #2 with 41 sxs cement pumped down the 4-1/2" casing from 90' to surface, circulate good cement out bradenhead. WOC. ND BOP and cut off wellhead. Found cement down 4' in 4-12" casing at surface in annulus. Mix 33 sxs cement to 4-1/2" casing and install P&A marker. RD and MOL.

W. Ashley, Navajo nation Minerals and J. Walker Navajo EPA were on location.



I hereby certify that the foregoing is true and correct
(Name (Printed/Typed))

Gina M. Saied

Title **VICE-PRESIDENT**

Date **05/24/04**

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Title _____ Date _____

Office _____

ACCEPTED FOR RECORD

Under 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.

JUN 01 2004

NMOC

**FARMINGTON FIELD OFFICE
BY**