

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

dsf

## SUNDRY NOTICES AND REPORTS ON WELLS

JUN 11 1992

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals.

SUBMIT IN TRIPLICATE

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. NM-69369
2. Name of Operator Bettis, Boyle & Stovall	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. P. O. Box 1240, Graham, TX 76450 817-549-0780	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980' FSL & 1980' FWL of Sec. 1, T24S, R31E	8. Well Name and No. Sotol Federal #2
	9. API Well No. 30-015-23977
	10. Field and Pool, or Exploratory Area Delaware Wildcat
	11. County or Parish, State Eddy Co., NM

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION	
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other <u>spud - re-entry</u>	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

5/17/92 Finish location and pit. MIRU Pride Well Service. NU BOP. SD for weekend.  
5/18/92 SD for weekend.  
5/19/92 PU & TIH w/ 8-1/2" mill tooth bit, tag up @ 635', drill misc. junk & rubber to 680', drill cement to 728'.  
5/20/92 Resume drilling cement from 728-895'.  
5/21/92 Resume drilling cement from 895-1103', fell out of cement. TIH to 2450'. Circ. hole w/ heavy gel brine water, displace w/ fresh. TIH to 4344', tag plug, drilling cement to 4411'.  
5/22/92 Continue drilling cement from 4411-4715', fell out of cement. Tested csg. to 2000 psi. TIH to 7966', circ. hole clean. Tag plug, resume drilling from 7966 to 8050'. Fell out of plug.  
5/23/92 Cleaning & scraping hole.  
5/24/92 SI due to weather.  
5/25/92 SI.  
5/26/92 SI.  
5/27/92 RU Halliburton Logging Service. TIH w/ 9-5/8" CIBP to 8610' dump 35' cement on top of plug. Plug back to 8575'. PU & TIH w/ GR/CBL/CCL from 4400-8500'. CBL showed no cement from 8500-7900'.

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

Signed Jim Egan Title Production Analyst Date 6/03/92

(This space for Federal or State Office Use)

Approved by David A. Glass Title \_\_\_\_\_ Date \_\_\_\_\_

Conditions of approval, if any: \_\_\_\_\_

Title 18 U.S.C. Section 1001, makes 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.

\*See Instruction on Reverse Side