

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. Type of Well<br><input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other |  | 5. Lease Serial No.<br>NMNM106718                  |
| 2. Name of Operator<br>HARVEY E YATES COMPANY  |  | 6. If Indian, Allottee or Tribe Name               |
| 3a. Address<br>P. O. BOX 1933<br>ROSWELL, NM 88202   |  | 7. If Unit or CA/Agreement, Name and/or No.        |
| 3b. Phone No. (include area code)<br>Ph: 505.623.6601 Ext: 1219<br>Fx: 505.624.5321  |  | 8. Well Name and No.<br>CHOLLA 1 FED 4             |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)<br>Sec 1 T18S R31E SENE 2260FNL 400FEL                    |  | 9. API Well No.<br>30-015-32834-00-X1              |
|  |  | 10. Field and Pool, or Exploratory<br>CEDAR LAKE   |
|  |  | 11. County or Parish, and State<br>EDDY COUNTY, NM |

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 checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Deepen                               |
| <input type="checkbox"/> Final Abandonment Notice     | <input type="checkbox"/> Fracture Treat                       |
|   | <input type="checkbox"/> New Construction                     |
|   | <input type="checkbox"/> Plug and Abandon                     |
|   | <input type="checkbox"/> Plug Back                            |
|   | <input type="checkbox"/> Production (Start/Resume)            |
|   | <input type="checkbox"/> Reclamation                          |
|   | <input type="checkbox"/> Recomplete                           |
|   | <input type="checkbox"/> Temporarily Abandon                  |
|   | <input type="checkbox"/> Water Disposal                       |
|   | <input type="checkbox"/> Water Shut-Off                       |
|   | <input type="checkbox"/> Well Integrity                       |
|   | <input checked="" type="checkbox"/> Other Drilling Operations |

13. 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 recomplate 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 recompletion in a new interval, a Form 3160-4 shall be filed once testing 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.)

10/05/2003 Reached TD of 12,830' MD (12,757' TVD). Logged well.

10/09/2003 Set 277 jts 5 1/2 17# P-110 & N-80 Casing at 12,820.50 . Cemented with 800 sx Class H , 1%FL-62, 0.3%FL-52, 1%BA-58 + 0.2% SMS, 0.1% R-3. Plug down at 10:00 a.m. Circulated 234 sx of cement to the reserve pit. Pumped second stage as follows: Lead with 660 sx Class H 35:65-6H, 5%Salt & 6%Gel. Tailed in with 460 sx Class H , 1%FL62, 0.3%FL-52, 1%BA-58 + 0.2%SMS. Plug down at 5:45 pm, circulated 5 to 10 sx of cement to reserve pit.

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

**Electronic Submission #24193 verified by the BLM Well Information System  
For HARVEY E YATES COMPANY, sent to the Carlsbad  
Committed to AFMSS for processing by ARMANDO LOPEZ on 10/14/2003 (04AL0020SE)**

|                                   |                            |
|-----------------------------------|----------------------------|
| Name (Printed/Typed) JEN ATKINSON | Title AUTHORIZED SIGNATURE |
| Signature (Electronic Submission) | Date 10/14/2003            |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

|   |  |                 |
|---|--|-----------------|
| Approved By <b>ACCEPTED</b>   | LES BABYAK<br>Title PETROLEUM ENGINEER | Date 10/16/2003 |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. |  | Office Carlsbad |

Title 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.