

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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.*5. Lease Serial No.  
NMLC029393A

6. If Indian, Allottee or Tribe Name

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

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
HARVEY E YATES COMPANYContact: JEN ATKINSON  
E-Mail: jatkinson@heyco.org8. Well Name and No.  
ARCO 8 FEDERAL 49. API Well No.  
30-015-27185-00-S13a. Address  
P. O. BOX 1933  
ROSWELL, NM 882023b. Phone No. (include area code)  
Ph: 505.623.6601 Ext: 1219  
Fx: 505.624.532110. Field and Pool, or Exploratory  
SHUGART YATES-7 RIV-QN-GB

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 8 T18S R31E SESW 660FSL 1980FWL

11. County or Parish, and State

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 type="checkbox"/> Deepen	<input checked="" 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 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	

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 recompleat 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 recompleat 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.)

IN RESPONSE TO BLM NOTICE #3162 (080) 04-DW-038L NMLC029393A, WE PERFORMED THE FOLLOWING WORK ON THE WELL:

7/07/04. GIH CIBP @ 3,680'. RAN TUBING. PERF @ 3102-3110 (2 SPF 16 HOLES). (QUEEN FORMATION).

7/08/04. ACIDIZED WELL WITH 1400 GALS 15% NEFE ACID. SWAB TESTED WELL.

7/13/04. FRAC'D WELL WITH 9.5# BRINE PAD, 6000# LITE-PROP, 40,780# 16/30, 12540# RES COATED 16/30, MEDALLION 3000 (26000 GALS), 30# LINEAR FLUSH (2,945 GALS).

7/14/04. SWAB TESTED WELL.

RECEIVED

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

Electronic Submission #34008 verified by the BLM Well Information System  
For HARVEY E YATES COMPANY, sent to the Carlsbad  
Committed to AFMSS for processing by LINDA ASKWIG on 08/03/2004 (04LA0399SE)

AUG 05 2004

OCD-ARTESIA

Name (Printed/Typed) JEN ATKINSON

Title AUTHORIZED SIGNATURE

Signature (Electronic Submission)

Date 08/03/2004

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

ALEXIS C SWOBODA  
Title PETROLEUM ENGINEER

Date 08/04/2004

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.

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**Additional data for EC transaction #34008 that would not fit on the form**

**32. Additional remarks, continued**

7/15/04. GIH W/12' GA, RODS & PUMP. PRODUCTION TESTED WELL. LEFT WELL ON PRODUCTION.

NOTE: ALL GAS PRODUCED WILL BE USED FOR THE HEATER/TREATER. THERE WILL BE NO GAS SOLD FROM THE WELL.