

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Oil Cons.
N.M. DIV-Dis. 2
1301 W. Grand Avenue
Artesia, NM 88210

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

CSF

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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC062052
2. Name of Operator HARVEY E YATES COMPANY		6. If Indian, Allottee or Tribe Name
3a. Address P. O. BOX 1933 ROSWELL, NM 88202		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 505.623.6601 Ext 1219 Fx: 505.624.5321		8. Well Name and No. HUDSON 11 FEDERAL 5
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 11 T18S R31E NENE Tract 8 990FNL 760FEL		9. API Well No. 30-015-26166-00-S1
		10. Field and Pool, or Exploratory TAMANO BS
		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 type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input checked="" 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 recomplete 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.)

6/28/2002 POOH W/233 JTS 2 3/8" TBG, TAC, 10 JTS 2 3/8" TBG, SN. GIH W/CIBP, CCL & SET @ 8020'.
RU HUGHES & PUMP DOWN BACK SIDE. TOOK 92 BBLS TO LOAD. PRESSURE UP TO 1500# FOR 15 MIN & HELD. RD & REL HUGHES.

07/02/2002 TAKE PKR TO 7659', W/232 JTS IN HOLE. RU HUGHES & ACIDIZE W/3000 GALS 15% NEFE. MIN TP 2020. MAX TP 5000, AVG TP 4000.

07/04/2002 RU BJ. TEST LINES. FRAC DN 5 1/2" CSG W/1423 BBLS, 120,000# 20/40 ECONO-PROP(35# MEDALLION).

07/06/2002 ND FRAC EQUIP. NU BOP. RU HUGHES & PUMP 65 BBLS BRINE DOWN BACK SIDE. GIH W/BP, MA, 4'

14. I hereby certify that the foregoing is true and correct. Electronic Submission #12611 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 07/10/2002 (02AL0104SE)	
Name (Printed/Typed) JEN ATKINSON	Title AUTHORIZED SIGNATURE
Signature (Electronic Submission)	Date 07/09/2002

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	Title ALEXIS C SWOBODA PETROLEUM ENGINEER	Date 07/11/2002
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.

**** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ****

Additional data for EC transaction #12611 that would not fit on the form

32. Additional remarks, continued

PERF SUB, SN, 15 JTS 2 3/8" TBG, TAC, 223 JTS 2 3/8" TBG. TAG FILL @ 7875', HAD 145' FILL. LD 15 JTS. ND BOP & SET TAC @ 6870', SN @ 7364', MA @ 7401'. GIH W/12' GA, 2 X 1 1/2 X 24' PMP, 21-7/8, 197-3/4, 74-7/8, 8', 4' & 2' PONY. WELL TURNED OVER TO PRODUCTION AT 6:00 PM.