

UNITED STATES 1625 N. French Drive  
DEPARTMENT OF THE INTERIOR Hobbs, NM 88240  
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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Serial No. NMNM106916
2. Name of Operator Echo Production, Inc.	6. If Indian, Allottee or Tribe Name
3a. Address PO Box 1210, Graham, TX 76450	7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) (940) 549-3292	8. Well Name and No. East Livingston '31' Federal #2
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980' FNL & 330' FEL, Sec 31-22S-32E	9. API Well No. 30-025-36381
	10. Field and Pool, or Exploratory Area Livingston Ridge; Delaware
	11. County or Parish, State Lea 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 checked="" 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 checked="" type="checkbox"/> Other Set production casing
	<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.)

1/14/04 Drilled to TD of 8792'. Ran Platform Express Logs. Ran 8786' 5 1/2" 17# N-80 & J-55 casing. Cement w/700 sx 50/50 Poz H.

1/20/04 Ran CBL/GRC log. PBTD 8715'. TOC 5520'. Perf 8410-21' & 8360-84'. Acidize w/ 1000 gals and frac w/ 28097 gal & 71149# 20/40 sand.

1/27/04 Perf 6916-45', 7015-37', 7047-67' & 7116-20'. Acidize w/ 3000 gal and frac w/ 41,194 gal & 106,395# 20/40 sand.

2/05/04 Waiting on tank battery installation.

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

Tom Golden

Title Operations Manager

Signature

*Tom Golden*

Date 3/2/04

ACCEPTED FOR RETURN TO SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

(ORIG. SGD.) DAVID R. GLASS

Title

Date

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

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.

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