

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007**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 type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NM-02127B
2. Name of Operator Samson Resources Company Attn: Brad P. Hargrove		6. If Indian, Allottee or Tribe Name
3a. Address Two West Second Street, Tulsa, OK 74103	3b. Phone No. (include area code) 918-583-1791	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 810' FNL & 810' FWL, Section 12, T-20-S, R-34-E		8. Well Name and No. Lea Federal Unit, Well #21
		9. API Well No. 30-025-37525
		10. Field and Pool, or Exploratory Area Lea Bone Springs
		11. County or Parish, State Lea County, New Mexico

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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 Total Depth and Casing Changes
	<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	

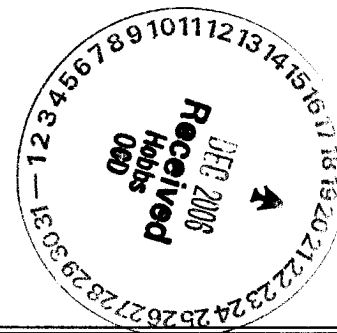
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths 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.)

We would like to make the following changes to the Lea Federal Unit, Well #21 APD which was originally approved 10/18/05 and extended for an additional year. The changes are as follows:

Total Depth = Change from 13,310' Morrow well to a 11,125' Bone Spring
 Field Name = Change from Lea Penn to Lea Bone Spring
 Casing Weight & Grade Changes =
 9 5/8" casing grade will change from N-80 to HCK-55 - 40#
 5 1/2" casing weight will change from 20# to 17# - P-110

If you have any questions, please contact Brennan Short, Drilling Engineer, at (918) 591-1621.

*Need to submit new plat for B.S. 80 acre spacing.
Chris Williams*



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

Brennan Short	Title Drilling Engineer
Signature <i>Brennan Short</i>	Date 12/5/06

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by <i>Chris Williams</i>	OC DISTRICT SUPERVISOR/GENERAL MANAGER	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 property which would entitle the applicant to conduct operations thereon.		OC DISTRICT SUPERVISOR/GENERAL MANAGER	DEC 18 2006

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.

(Instructions on page 2)

ACCEPTED FOR RECORD
DEC 18 2006
FREDERICK WRIGHT
PETROLEUM ENGINEER