

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OMB No. 1004-0135
Expires: January 31, 2004

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.

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NM-2515
2. Name of Operator Samson Resources Company		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) 1944' FNL & 1980' FWL Sec. 2-21S-32E		8. Well Name and No. Pubco Federal Com. #2
		9. API Well No. 30-025-36505
		10. Field and Pool, or Exploratory Area Hat Mesa Morrow
		11. County or Parish, State Lea, New Mexico

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 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
	<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	

3. 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 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 are requesting variances from the R-111-P directives for the following:

Waiver from holding pressure on our casing for 12 hours after bumping the wiper plug on cement job due to the fact that float equipment will hold the cement in place. This will prevent the occurrence of a micro-annulus due to holding pressure on the casing.

Waiver to cut off the casing to NU wellhead after WOC for 6 hours which exceeds the thickening time required for the cement to reach 500 psi compressive strength.

Waiver to test casing and BOPE at 800 psi high and 250 psi low with rig pumps.

*NO ADDITIONAL
WAIVERS IN THE
FUTURE - MUST
FOLLOW R-111P*

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Billy Goodwin		Title Senior Drilling Engineer
Signature <i>Billy Goodwin</i>		Date January 7, 2004

Approved by (Signature)

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.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person to make any false, fictitious or fraudulent statements or representations as to any matter within 1

Continued on next page)

Post-It™ brand fax transmittal memo 7671 # of pages 1	
To <i>DONNA MULL</i>	From <i>BILLY GOODWIN</i>
Co. <i>NMOLD</i>	Co. <i>SAMSON</i>
Dept.	Phone # <i>918-591-1822</i>
Fax # <i>505 393 0720</i>	Fax # <i>918-591-1720</i>

TOTAL P.01