

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

New Mexico Oil Conservation Division, District V
1625 N. French Drive
Hobbs, NM 88240

FORM APPROVED
OMB 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 checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NM-17238
2. Name of Operator Samson Resources		6. If Indian, Allottee or Tribe Name N/A
3a. Address Two West 2nd Street, Tulsa, OK 74103	3b. Phone No. (include area code) 918-591-1791	7. If Unit or CA/Agreement, Name and/or No. Smith Ranch Unit
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' FNL & 1980' FWL of 11-20S-33E		8. Well Name and No. Smith Ranch Federal #2-11
		9. API Well No. 30-025-31138
		10. Field and Pool, or Exploratory Area Teas Field, Bone Springs/Delaware
		11. County or Parish, State Lea, NM

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 Squeeze Delaware,
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Produce from
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	Bone Springs only

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. ND wellhead, RU pulling unit, NU BOP's. TOH w/ALE.
2. TIH w/RBP and packer. Set 5 1/2" RBP @ 9300'. Set 5 1/2" treating packer @ 9280' and test RBP to 3000 psig.
3. TOH w/packer. Dump 10' of sand on top of RBP.
4. TIH w/5 1/2" Cement Retainer and set @ 6520'. Squeeze Delaware perms (6582'-6590') w/130 sx Class C Neat mixed @ 14.8 ppg (yield: 1.32 cuft/sk) followed by 70 sx Class C w/2% CaCl mixed @ 14.8 ppg. Pmax: 750 psig.
5. Sting out of retainer and dump 1 bbl of cement on top.
6. Reverse circulate thg clean. TOH w/tubing.
7. Allow cement to set 24 hours.
8. RU power swivel. RIH w/ 4 1/2" bit & 4-3 1/8" OD DC on 2 7/8" thg. Drill out & test cement to 500#. POOH w/ BHA.
9. TIH latch RBP. TOH.
10. TIH w/ALE and return to production.

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

J.L. Farrell, III

Title District Engineer

Signature

Date

02/02/2005

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by (ORIG. SGD.) DAVID R. GLASS	PETROLEUM ENGINEER	Date FEB 14 2005
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.

(Instructions on page 2)

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