



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Oil Cons.
N.M. DIV-Dist. 2
1901 W. Grand Avenue
Albuquerque, NM 88210

SUNDRY NOTICES AND REPORTS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED
OMB No. 1004-0135
Expires January 31, 2004

5. Lease Serial No.
NM 80625

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.
Arco Fed No 3

9. API Well No.
30-015-20633

10. Field and Pool, or Exploratory Area
Grayburg Jackson

11. County or Parish, State
Eddy, NM

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator
Southwest Rogalties, Inc.

3a. Address
P.O. Box 11390 Midland TX 79702

3b. Phone No. (include area code)
(915) 686-9927

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
**Unit G; 1980' FNEEL
Sec 17, T17S, R30E**

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 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 recomple 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 recomple 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.)

12/09/02 - 01/15/03. RR WL. Ran CBL. Found TOC @ 50' in 4 1/2" / 8 1/2" annulus. Port 1664-1680' w/ 25SPF. RDWL. RR Serv. Co. Acidize ports w/ 1500 gals 15% HCl acid w/ RS. Swabbed well dry. RD acid co. TTH w/ 2 3/8" work string. Frac ports 1664-1680' w/ 25,000 gals gel bed 2% KCl w/ w/ 53,000 lbs 20/40 sd. RD Service Co. Pool w/ work string. TTH w/ prod equipment. Prod 260, 0BW, 86 mCFPD. Prep to pull RBP & commingle w/ prior ports.

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

C.M. Bloodworth, P.E.

Signature *[Signature]*

Title **Area Supervisor**

Date **01/24/03**

ACCEPTED FOR RECORD

FEB 5 2003

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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

Office

LES BABYAK
PETROLEUM ENGINEER

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 reverse)