

Form 3160-5
(September 2001)

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OCD - ARTESIA

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Oil Cons.
N.M. DIV-Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210

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.

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

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Southwest Royalties, Inc. 1

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, 1930' FN & EL

Sec 17, T17S, R30E

5. Lease Serial No.

NM 86025

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

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

TYPE OF SUBMISSION

TYPE OF ACTION

☐ Notice of Intent

☐ Acidize

☐ Deepen

☐ Production (Start/Resume)

☐ Water Shut-Off

☒ Subsequent Report

☐ Alter Casing

☐ Fracture Treat

☐ Reclamation

☐ Well Integrity

☒ Casing Repair

☐ New Construction

☐ Recomplete

☐ Other

☐ Final Abandonment Notice

☐ Change Plans

☐ Plug and Abandon

☐ Temporarily Abandon

☐ Convert to Injection

☐ Plug Back

☐ 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 recompleate 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 recompleation 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.)

11/25 - 12/06/02 MIREUS. TTH w/ bit & csg scraper. TTH w/ RBP & set @ 2042'. Circ hok clean w/ 2" KCL intr. lost circ. Pu w/ Rm CBL for RBP to surface. Found TOC @ 1203'. Found apparent csg leak @ 160-220', TTH w/ pkr & verified bad csg. TTH w/ pkr. TTH w/ spear. Pu on 4 1/2" csg & recovered 170' of csg. Note 8 3/8" csg was set @ 586', TTH w/ cutter. Cut csg @ 282'. TTH w/ OS. Pood w/ 4 1/2" csg. Pu csg bowl. TTH & engaged stub @ 282'. Ran 7 1/2" 4 1/2" replacement csg & Bowen csg patch. Set patch on stub @ 282'. Pu service l. & cased 4 1/2" / 8 3/8" annulus w/ 200 SK CLASS C. SDCWO C.

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

C.M. Bloodworth, Jr.

Title Area Supervisor

Signature

Date 6/24/03

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

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

ACCEPTED FOR RECORD

FEB - 5 2003

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)

ALEXIS C. SWOBODA
PETROLEUM ENGINEER