

N.M. Oil Cons. Division
1625 N. French Dr.
Hobbs, NM 88240

Form 3160-5
(September 2001)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

5. Lease Serial No.
LC030180-A

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
Farnsworth A Federal #1

9. API Well No.
30-025-09355

10. Field and Pool, or Exploratory Area
Scarborough

11. County or Parish, State
Lea, NM

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

2. Name of Operator
Southwest Royalties, Inc.

3a. Address
P.O. Box 11390 Midland TX 79102

3b. Phone No. (include area code)
432-686-9927

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
330' FEL & 990' FNL
Sec 13, T26S, R23E P

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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" 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 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.)

* Note: CIBP was set @ 2,691' & capped w/ 12x cnt. CIBP set was witnessed by Buddy Hill w/ NMUCD.

1) MIRN plugging contractor, load well w/ mud.

2) Cut 8 5/8" CSG @ \pm 1,400'; 2D CSG, cut 10 3/4" CSG @ \pm 1,350'; 2D CSG. Spot 75 SK plug dr 1,450' - 1,300' - TAG

3) Cut 13" CSG @ \pm 600'. 2D CSG. Spot 211 SK plug for 650' - TAG

4) Cut 16" CSG @ \pm 200'. 2D CSG. Spot 410 SK plug for 250'

5) Install P & A marker. Restore location.

APPROVED FOR 3 MONTH PERIOD

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

Name (Printed/Typed) C.M. Bloodworth, P.E. Title Area Supr.

Signature [Signature] Date 05/24/03

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by Gary W. Wink 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

APPROVED

JUN - 5 2003

GARY GOURLEY
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)

SOUTHWEST ROYALTIES

PROJECT

Farnsworth "A" No 1

PAGE

OF

BY

CMB

DATE

09/18/02

EL 2952'

252203018A
wt A 990' FNL #330' FEL

Soc 13, T265, R36E

API No 30-025-2848

Cable tools

Spud hole ~~1429'~~

12/26/28

Comp 4/2/25

20" 90#
Conductor

ent 18" hole 2

16" 70#

w/ 705x
by Hawco

ent 13" 50#

1055x -
did not set

Hawco 10 3/4"

95.5#

- No cnt -

ent 9 1/2" hole 2

8 5/8"
36#

w/ 605x
Hawco

36'

TOL
Cdc @ 325'

500'

Possible cnt
to 1144'

1314'

1380'

TOL calc,
C2190'

CIBPC 2691' capped w/ 125x cnt

2714' 11/8/02 witness by Buddy Hill
NMO D (Inj well)

3127' OTD

Func @ 3130'

3180 DDTD

3417 DDTD