Form 3160-5 (April 2004)

New Market of the second section of the UNITED STATES DEPARTMENT OF THE INTERIOR DES. NM 2324 **BUREAU OF LAND MANAGEMENT**

5690	Expires: Ma
	5. Lease Serial No.
	LC 030168A

6.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

If Indian, Allottee or Tribe Name	

abandoned well. Use Form 3160 - 3 (APD) for such proposals.						
SUBMIT IN TRIPLICATE- Other instructions on reverse side.			7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well Gas Well Other 2. Name of Operator Southwest Royalties, Inc.					8. Well Name and No. Eaves "A" #14 9. API Well No.	
Ba Address 6 Desta Drive, Ste 2100, Midland, Texas 79705 3b. Phone No. (include area code) 432/688-3267			area code)	30-025-12082 10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) NWWN Sec 30, T26S, R37E, Unit Letter 0				Scarborough Yates 7-Rivers 11. County or Parish, State Lea County, NM		
12. CHECK A	PROPRIATE BOX(ES) T	O INDICATE NATUR	E OF NOTICE, R	EPORT, OR (OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
✓ Notice of Intent Subsequent Report Final Abandonment Notice	Acidize After Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (St. Reclamation Recomplete Temporarily Al Water Disposal	[Dandon	Water Shut-Off Well Integrity Other	
13. Describe Proposed or Complete	ed Operation (clearly state all per	rtinent details, including esti-	mated starting date of a	ny proposed work ne vertical denths	and approximate duration thereof. 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.)

Notify BLM 24 hrs prior to P&A commencement.

- 1) MI & RU; NU BOP.
- 2) RIH w/tbg and tag PBTD @ 2871'. CIBP set @ 2871' on 6/11/97.
- 3) Circ hole w/MLF (minimum of 9 PPG).
- 4) Spot 25 sx class "C" cmt on top of CIBP and across base of salt. Est. top of cmt plug @ 2582'.
- 5) POH to 1400'. Spot 25 sx class "C" cmt across top of salt. Est. plug 1400' 1110'. WOC and tag.
- 6) RU and perf @ 411' w/s shots and POH. RIH w/pkr and sqz 25 sx from 411' 311'. WOC and tag.
 7) Spot 5 sx class "C" cmt from 60' 4'.
- 8) RD MO WS. Cuf off WH, install dry hole marker and clean location.



14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)						
Mark Gygax dmb	Title Area Engineer					
Signature Mark Liga	Date 1-21-05					
//THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by (ORIG. SGD.) DAVID R. GLASS	Title	Date	JAN 3 1 2005			
Conditions of approval, if any, are attached. Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the su which would entitle the applicant to conduct operations thereon.	et warrant or					
Tit. 10 Had G. di- 1001 - 1 Td. 40 Had G. di- 1010 1- it i	C	An analas An areas deman	of the I beited			

States any false, fictitious or fraudulent statements or representations as to anymatter within its jurisdiction.

(Instructions on page 2)



Eaves A #14 660' FNL & 660' FWL Sec 30-T26S-R37E Currently Lea, Co., New Mexico Elev. 2982'KB (9'KB) Original Completion 10/1/60 11" Hole Size to 361' 7-5/8", 24# csg @ 361' w/200 sx cmt (circ to surface.) TOC @ 1224' T/Salt @ 1350' 6-3/4" Hole Size to 3312' TD B/Salt @ 2750' 6/97: TA'd w/ CIBP @ 2871' 2924'-2931' w/ 15 holes 2934'-2947' w/ 27 holes 11/90: Set CIBP @ 3125' and put 25' of cmt on top. Perf 2924-3031' (OA), 2 jspf, 129 holes total. Acdz w/ 3500 gal using PPI tool on 62 settings. Perfs communicated. 2952'-2956' w/ 9 holes 2971'-3000' w/ 59 holes 3022'-3031' w/ 19 holes 11/90: RBP @ 3125' w/ 25' cmt on top <u>9/69</u>: Perf 1 spf @ 3146', 3152', 3155', 3160', 3163', 3166', 3171', & 3175' (8 holes). Acdz w/ 2000 g. (RBP above perfs 3186-3202 @ 3182) 3146'-3175' (OA). 3186'-3188' w/ 4 spf. 3193'-3202' w/4 spf. 10/60: Perf 3186-3202'. Treated w/ 2000g. 10/60: RBP @ 3216' w/ 1/2 sx sand on top 3227'-3233' w/4 spf. 10/60: Acdz w/ 500g 15% LSTNE acid. Set RBP @ 3216' 10/60: Cmt Ret. @ 3260'. Sqz w/ 100 sx 3271'-3276' w/ 4 spf. 3286'-3296' w/ 4 spf. 3300'-3306' w/ 4 spf. 10/60: Treated 3271'-3306' w/1000g. Sqzd w/ 100 sx 4-1/2" 9.5# csg @ 3312' w/650 sx cmt & 20 gal Latex

Eaves A #14
Currently

TD: 3312'

Eaves A #14 660' FNL & 660' FWL Sec 30-T26S-R37E **Proposed P&A** Lea, Co., New Mexico Elev. 2982'KB (9'KB) 5 sx cmt plug spotted from Original Completion 10/1/60 4'-60' Mud-Laden Fluid 100' cmt plug sqzd from 311'-411' 7-5/8", 24# csg @ 361' w/200 sx cmt (circ to surface.) 11" Hole Size to 361' Mud-Laden Fluid 20 sx cmt plug over T/salt (1400-1110') TOC @ 1224' T/Salt @ 1350' 6-3/4" Hole Size to 3312' TD B/Salt @ 2750 20 sx cmt plug on CIBP (2871-2582) 6/97: TA'd w/ CIBP @ 2871' 2924'-2931' w/ 15 holes 2934'-2947' w/ 27 holes 11/90: Set CIBP @ 3125' and put 25' of cmt on 2952'-2956' w/ 9 holes top. Perf 2924-3031' (OA), 2 jspf, 129 holes total. Acdz w/ 3500 gal using PPI tool on 62 settings. Perfs communicated. 2971'-3000' w/ 59 holes 3022'-3031' w/ 19 holes 11/90: RBP @ 3125' w/ 25' cmt on top 9/69: Perf. 1 spf @ 3146', 3152', 3155', 3160', 3163', 3166', 3171', & 3175' (8 holes). Acdz w/ 2000 g. (RBP above perfs 3186-3202 @ 3182) 3146'-3175' (OA). 3186'-3188' w/ 4 spf. 3193'-3202' w/4 spf. 3186-3202'. Treated w/ 2000g. 10/60: RBP @ 3216' w/ 1/2 sx sand on top 3227'-3233' w/4 spf. 10/60: Acdz w/ 500g 15% LSTNE acid. Set RBP @ 3216' 10/60: Cmt Ret. @ 3260'. Sqz w/ 100 sx

3271'-3276' w/ 4 spf. 3286'-3296' w/ 4 spf. 3300'-3306' w/ 4 spf.

4-1/2" 9.5# csg @ 3312' w/650 sx cmt & 20 gal Latex

10/60: Treated 3271'-3306' w/1000g. Sqzd w/ 100 sx

Eaves A #14
Proposed P&A

TD: 3312'