

APR 28 2016

JUL 17 2017

5. Lease Serial No. 58102

NM 058102

6. If Indian, Allottee or Tribe Name

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 page 2.

1. Type of Well

Oil Well Gas Well Other injection

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

8. Well Name and No. Flying M. San Andres Unit #1A-5 #15

2. Name of Operator Southwest Royalties, Inc.

OGRID #21355

9. API Well No. 30-025-21752

3a. Address 6 Desta Dr. Ste 2100 Midland, TX 79705

3b. Phone No. (include area code)

10. Field and Pool or Exploratory Area Flying M Andres Unit

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

J 29 09S 33E 1980 FSL 1983 FEL

11. Country or Parish, State Lea

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

TYPE OF SUBMISSION

- | | | |
|--|---|---|
| <input type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen |
| <input type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat |
| <input checked="" type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construct |
| | <input type="checkbox"/> Change Plans | <input checked="" type="checkbox"/> Plug and Aban |
| | <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back |

INT TO PA PM X
P&A NR _____
P&A R _____

INT TO PA ~~_____~~
P&A NR ~~_____~~
P&A R ~~_____~~

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 recomplate 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must 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 3-30-16 - Set CIBP @ 4300'
- #2 3-31-16 - Spt 25sx cmt plug top of CIBP #3 perf @ 3720' was not able to pump in 700-900 psi 3-31-16 - spt 25sx @ 3770' & tag @ 3567'
- #4 4-1-16 - Perf @ 2385' was not able to pump in 700-900psi. Spt 25sx @ 2435' WOC tag @ 2245' "OK" by Steven Baily BLM.
- #5 4-4-16 - perf @ 1945' pumped & sqz 60sx @ 500psi, shut in @ 700psi tag @ 1820'.
- #6 4-5-16 - perf @ 300' sqz 120ax of class C cmt, cir to surf @ 8 5/8 x 4 1/2 annulus.

RECLAMATION DUE 10-5-16

FOR RECORD ONLY
Pending like approval from BLM
mw/OCD 5/11/2016

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

Name (Printed/Typed)

Wayne Brinkerton

Title General Manager

Signature

Wayne Brinkerton

Date

4/12/16

Accepted For Record THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

James A. Ramos

Title

SRET

Date

7-11-17

Office

OCD

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 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)

FOR RECORD ONLY
mw/OCD 7/17/2017

MAY 11 2016

CH

2-4-10
W.H.

MAVERICK WELL PLUGGERS

COMPANY: Southwest Royalties

WELL NAME: FMU

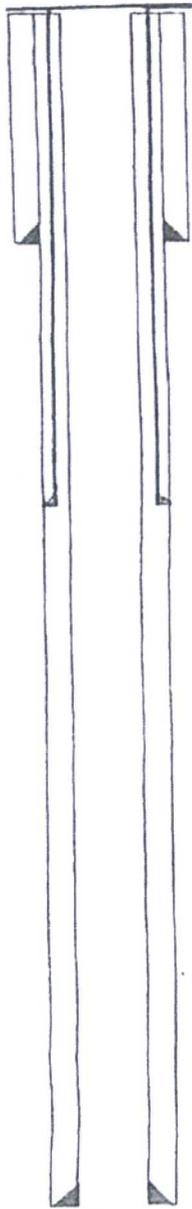
WELL #: 1A-5

COUNTY: LEA

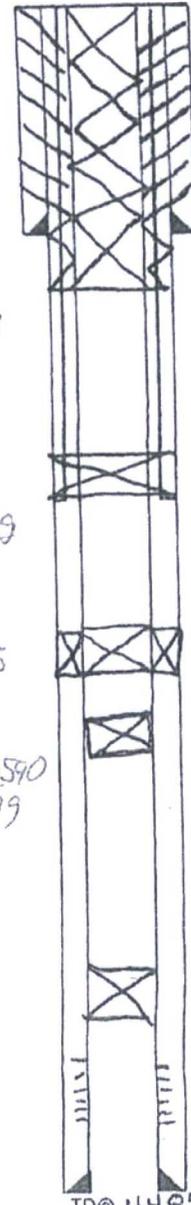
LEASE ID: 58102

SURFACE CASING				
OD	WT/FT	GRADE	SET AT	TOC
8 5/8	24		250	Surf
INTERMEDIATE CASING				
OD	WT/FT	GRADE	SET AT	TOC
4 1/2	9.50		4485	3117
PRODUCTION CASING				
OD	WT/FT	GRADE	SET AT	TOC
TUBING				
OD	WT/FT	GRADE	SET AT	TAC

BEFORE



AFTER



8 5/8 @ 250'
Perf. @ 300'
Cmt to Surf w/ 8 5/8
Verify

(Top salt @ 1895')

P+S 60 SX @
1600' - 1500'
1945 - 1825, Tag

(Yg @ 2335')

2385 P+S 60 SX
R 2800 TAC
@ 2650' 2235

Perf 542
160 SX @ 3720
to
3620 - 3570
Tag

CIBP @ 4300'
w/ 15 SX
25 minimum

Perfs
4350' - 4394'

Closed loop system
mud between all plugs
Install O.H.M.

TD@

TD@ 4485' 4 1/2