

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 87240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-205-34233
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. NM 058102
7. Lease Name or Unit Agreement Name: FLYING "M" san andres unit
8. Well Number 16-5
9. OGRID Number
10. Pool name or Wildcat FLYING "M" SAN ANDRES

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	
2. Name of Operator SOUTHWEST ROYALTIES, INC.	
3. Address of Operator 6 Desta Dr., Suite 2100, Midland, TX 79705	
4. Well Location Unit Letter K : 1980 feet from the SOUTH line and 1930 feet from the WEST line Section 21 Township 9 S Range 33 E NMPM IEA County NM	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4364' GL	
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____	

12. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐
OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

8 5/8" - 419'. 260 sx. cmt. C - 2% CaCl. T.O.C. - surface. 5 1/2" - 4,600'. 140 sx. cmt. C. T.O.C.
3,100'-Calc.)

1. R.I.H. Tag 4,415'. Mud up hole. Spot 25 sx. cmt. W.O.C. to tag.
2. P.U.H. Spot 25 sx. cmt. @3,720'.
3. Perf. 2,800'. Sqz. 80 sx. cmt. W.O.C. Equalize & tag 2,600'.
4. Perf. @1,600'. Sqz. 80 sx. cmt. W.O.C. & tag - 1,400' - Salt. 5. Perf. 470'. Sqz. 200 sx. cmt. -surf.
6. 10 sx. cmt. Cap well off.

THE OIL CONSERVATION DIVISION
BE NOTIFIED 24 HOURS PRIOR TO
BEGINNING OF PLUGGING OPERATIONS

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE Randall Minear TITLE AGENT DATE 6-4-07
E-mail address: _____

Type or print name RANDALL MINEAR

Telephone No. (432) 530-0907

For State Use Only

OCD FIELD REPRESENTATIVE II/STAFF MANAGER

APPROVED BY Larry W. Wink TITLE _____ DATE JUN 06 2007
Conditions of Approval, if any: _____

FLYING M (SA) UNIT 15-5

FIELD:

FLYING M SAN ANDREAS

COUNTY:

LEA CO, NM

LOCATION: 1980' FSL & 1930' FWL; SEC. 21, T-9S, R-33E

API NUMBER: 30-025-34233

LEASE NUMBER:

SPUD 01/1998

COMPLETE 02/1998

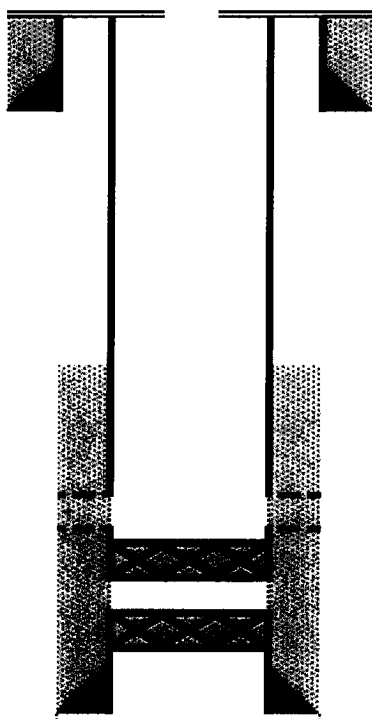
STATUS: SI

SI 12/2002

ELEVATION: KB:

GL: 4,364

12 1/4" HOLE



SURFACE CASING:

9 its 8 5/8" 24# @ 419'

CEMENT: 260 SX "C" w/ 2% CaCl

TOC @ SURFACE (circ)

7 7/8" HOLE

CICR @ 4,548' & 4,415'

PERFS F/ 4,528' T/4,520' SQUEZZED W/
12.2 BBLS CMT

PERFORATIONS

Production:

4,487' - 4,528' 2/1/98

4,475' - 4,485' 2/2/98

4,472' - 4,484' 2/19/98

TD = 4,600'

PBTD = 4,515'

PRODUCTION CASING:

104 jts 5 1/2" 15.5# @ 4600'

LEAD: 245 sx 35:65 Poz w/ 6% gel

TAIL: 140 sx "C"

TOC @ 3100' (calc)

UPDATED: 5/17/2007

BY: ASH