

Susana Martinez

Governor

John H. Bemis Cabinet Secretary-Designate

Brett F. Woods, Ph.D. **Acting Cabinet Secretary** 

Jami Bailey Division Director Oil Conservation Division



# \*Response Required - Deadline Enclosed\*

Underground Injection Control Program "Protecting Our Underground Sources of Drinking Water"

15-Jun -11

THREE RIVERS OPERATING COMPANY LLC 1122 S. CAPITAL OF TEXAS HWY SUITE 325 AUSTIN TX 78746

LOVAID. 02-09-204

### LETTER OF VIOLATION and SHUT-IN DIRECTIVE **Failed Mechanical Integrity Test**

#### Dear Operator:

The following test(s) were performed on the listed dates on the following well(s) shown below in the test detail section.

The test(s) indicates that the well or wells failed to meet mechanical integrity standards of the New Mexico Oil Conservation Division. To comply with guidelines established by the U.S. Environmental Protection Agency, the well(s) must be shut-in immediately until it is successfully repaired. The test detail section which follows indicates preliminary findings and/or probable causes of the failure. This determination is based on a test of your well or facility by an inspector employed by the Oil Conservation Division. Additional testing during the repair operation may be necessary to properly identify the nature of the well failure.

Please notify the proper district office of the Division at least 48 hours prior to the date and time that the well(s) will be retested so the test may be witnessed by a field representative.

# MECHANICAL INTEGRITY TEST DETAIL SECTION

### EMPIRE SOUTH DEEP UNIT No.003

Active Gas (Producing)

30-015-20685-00-00

Test Date:

6/2/2011

Permitted Injection PSI:

Actual PSI:

N-31-17S-29E

Test Reason:

Standby or Idle Well Test

Test Result:

9/5/2011

Test Type:

Std. Annulus Pres. Test

Repair Due:

FAIL TYPE: Other Internal Failure **FAIL CAUSE:** 

Took @160 bbls water to load casing. Then opened up surface valve, and it bled off. Opened up Comments on MIT: intermediate valve and after 1 hour, it still did not bleed off. Operator to see if it will bleed off. If it does, then advised him to shut it back in and open it back up after 24 hours and let me know the results.

> 6/15 - Followed up with Tracy. The intermediate valve did blow down. They pressured up on casing but it would not hold.



June 15, 2011 Page 2

In the event that a satisfactory response is not received to this letter of direction by the "Repair Due:" date shown above, or if the well(s) are not immediately shut-in, further enforcement will occur. Such enforcement may include this office applying to the Division for an order summoning you to a hearing before a Division Examiner in Santa Fe to show cause why you should not be ordered to permanently plug and abandon this well. Such a hearing may result in imposition of CIVIL PENALTIES for your violation of OCD rules.

Sincerely,

Rection Nac
Artesia OCD District Office