

# CASING INTEGRITY TEST REPORT

Date April 30, 1997

Well Name & NO# North El Mar Unit # 56

Lease NO# NM 02791 (A) Unit NO# 1804000113804

Well Bore TD. 4738 Ft. Completion <sup>4635'-40'</sup> ~~(open hole)~~ (perf. casing)

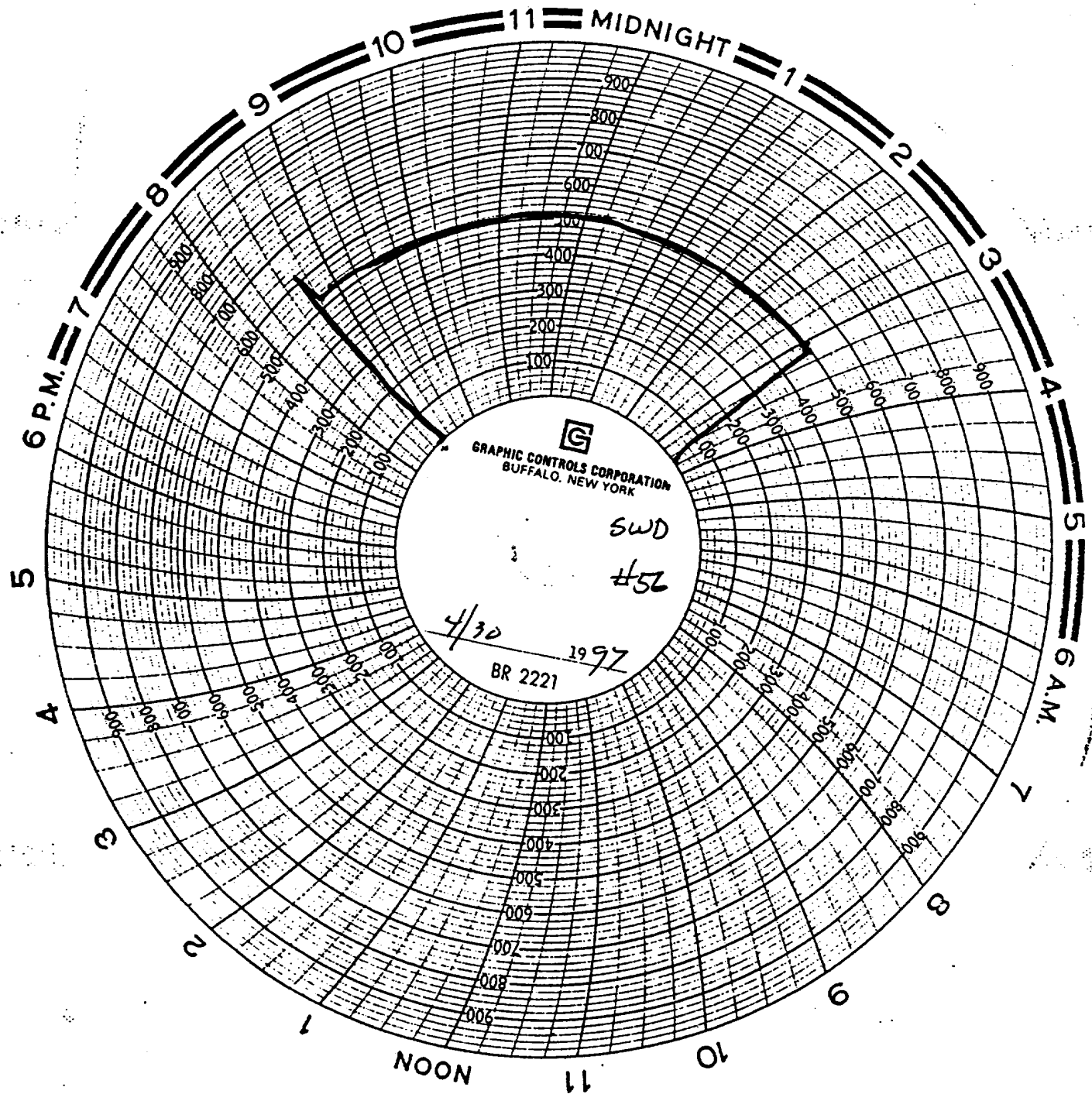
Displaced with \_\_\_\_\_ BBLs. All Valves Open (braden head)  
(surface casing). (yes) (no) .

Casing Tested to 500 PSI. Test Satisfactory (yes) ~~no~~

Inspector \_\_\_\_\_

**Results:** \_\_\_\_\_

Follow up \_\_\_\_\_



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

5. Lease Designation and Serial No.

NM-02791 (A)

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

North El Mar

8. Well Name and No.

North El Mar Unit #56

9. API Well No.

30-025-08438

10. Field and Pool, or Exploratory Area

El Mar Delaware

11. County or Parish, State

Lea County, New Mexico

SUNDRY NOTICES AND REPORTS ON WELLS\*

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Quay Valley, Inc.

3. Address and Telephone No.

PO Box 10280, Midland, TX (915) 687-4220

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

Unit Letter E  
1935' FNL & 330' FWL  
Section 31, T-26-S, R-33-E

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

TYPE OF SUBMISSION

☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

☐ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☒ Other Request TA Approval

☐ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut-Off  
☐ Conversion to Injection  
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

April 30, 1997: Tested casing. Copy of chart and report attached.  
Requesting TA approval.

These wells were T&A'd when we acquired them from Conoco, Inc.  
Quay is in the process of recertifying the NEMU as a Tertiary  
Recovery by Micro Emulsion and this well will need to be  
evaluated for productivity after the flood is in progress.  
This is expected to be done the first half of 2000.

TH Approved For 12 Month Period  
Ending 1/24/2001

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

Signed Candi Pulliam

Title Agent

(This space for Signature of State Official)

JOSE G. LARA

Petroleum Engineer

Approved by  
Conditions of approval, if any:

Title

Date 12/6/99

Date 1/24/2000

Title 18 U.S.C. Section 1001, makes 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.

\*See Instruction on Reverse Side

JCG GWW