



# Establishing MAOP

TD-4125P-01-F01  
Attachment 1  
Effective: 03/31/2010  
Rev: 0

Division \_\_\_\_\_ District \_\_\_\_\_  
Map Reference \_\_\_\_\_  
Date \_\_\_\_\_

## I. System Identification

1. Description of system or segment \_\_\_\_\_
2. Location \_\_\_\_\_ Location Class \_\_\_\_\_

## II. System Review

3. Review the design, operating, and maintenance history. Are all system components of adequate design for the proposed MAOP? \_\_\_\_\_
4. If any deficiencies exist, list them, together with the type of corrective action and completion date \_\_\_\_\_

## III. Method of Establishing MAOP (Complete Appropriate Section)

- A. STATEMENT OF HIGHEST PRESSURE FOR 5-YEAR PERIOD ENDING JULY 1, 1970
  5. The MAOP of this system is \_\_\_\_\_ PSIG. It was established by an operating \_\_\_\_\_ pressure of \_\_\_\_\_ on \_\_\_\_\_ (Date between 7/1/65 and 6/30/70.)  
Type of Record \_\_\_\_\_
- B. STATEMENT OF TEST PRESSURE AFTER JULY 1, 1965
  6. The MAOP of this system is \_\_\_\_\_ PSIG because it was tested to \_\_\_\_\_ PSIG in accordance with Numbered Document A-34.
- C. LEAK SURVEY RECORDS DOCUMENTATION
  7. Current operating pressure \_\_\_\_\_ PSIG.
  8. Operating pressure at the time of the leak survey records starting cycle \_\_\_\_\_ PSIG
  9. Type of leak survey \_\_\_\_\_ Starting Date \_\_\_\_\_ Ending Date \_\_\_\_\_  
(Attach a record of the leaks found during the survey. Include corrective action taken. If no leaks, so state.)
  10. The maximum safe pressure is \_\_\_\_\_ PSIG which is therefore established as the system MAOP.
- D. PRESSURE UPRATE (RETAIN ORIGINAL DOCUMENTATION IN MAOP FILE)
  11. The MAOP of this system is \_\_\_\_\_ PSIG because of incremental pressure increase(s) per 49CFR 192.557
- E. STATEMENT OF PRESSURE BY OPERATING PERSONNEL
  12. The MAOP of this system is \_\_\_\_\_ PSIG because of statement of operating personnel that the pressure at the time of the oldest leak survey records available is the same as pressure of record.

Name of operating personnel	Date of Statement	Approximate date of pressure of record
_____	_____	_____

## IV. Signatures (Print and Sign)

13. Completed by _____	Title _____	Date _____
Approved by _____	Title _____	Date _____

## V. Records

14. Enter documented MAOP onto appropriate records:
  - a. Job Order permanent file (new systems only) \_\_\_\_\_
  - b. District regulator data sheets and district regulator maintenance records \_\_\_\_\_
  - c. Division's master listing of system MAOP's and MAOP boundary map \_\_\_\_\_