

OBSERVED DATA

460

FLOW RATE CALCULATION

(c) \_\_\_\_\_ = \_\_\_\_\_

Company \_\_\_\_\_ MCF/day.

By \_\_\_\_\_

Title \_\_\_\_\_

Witnessed by \_\_\_\_\_

Company \_\_\_\_\_

**El Paso Natural Gas**

**Original Signed**

**Harold L. Kendrick**

CALCULATIONS

(1-e<sup>-8</sup>)

|            |               |       |
|------------|---------------|-------|
| Pt2        | $P_t^2 + R^2$ | $P_w$ |
| (Column 1) | 440019        | 499   |
| 247009     |               |       |

RECEIVED  
NOV 12  
OIL

RECEIVED  
NOV 12 1958  
OIL CON. COM.  
DIST. 3

Se  
 Se  
 Co.  
 $P_t = (h)$   
 Wellhead c  
 $P_c = (f) \text{ or } (k)$   
 Flowing Temp.  
 $P_d = \frac{1}{2} P_c = \frac{1}{2} (1$

$Q =$   
 (Integrated)

$D = Q$  **300**

SUMMARY  
 $P_c =$  **1100**  
 $Q =$  **300**  
 $P_w =$  **100**  
 $P_d =$  **550**  
 $D =$  **307**

\* This is date of completion test.  
 \* Meter error correction factor

| GL                  | (1-e <sup>-S</sup> ) | REMARKS                         |
|---------------------|----------------------|---------------------------------|
| <b>3446</b>         | <b>.222</b>          | (F <sub>c</sub> Q) <sup>2</sup> |
| <b>at 500 = 316</b> |                      | <b>9.0%</b>                     |

11K