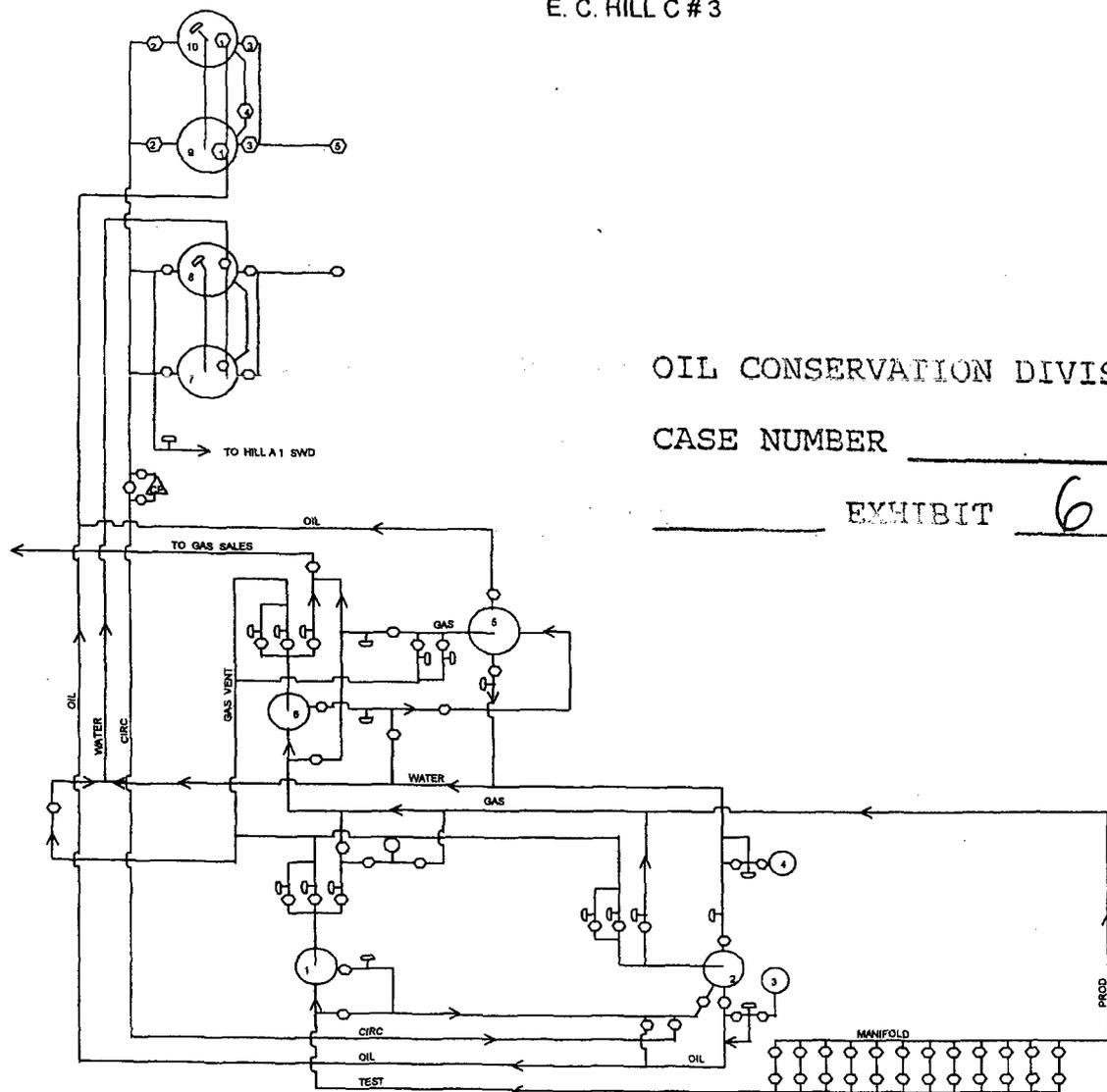
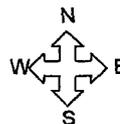


E. C. HILL C # 3



OIL CONSERVATION DIVISION

CASE NUMBER _____

EXHIBIT 6

- 1 Test Separator
- 2 Test Heater Treater
- 3 Oil - Test Pot
- 4 Water - Test Pot
- 7 Test Gas Meter
- 5 Production Heater Treater
- 6 Production Separator
- 7 & 8 Water Tanks
- 9 & 10 Stock Tanks

PRODUCTION SYSTEM CLOSED

- 1 Oil Sales by tank gauge to truck
- 2 Seal Requirements
 - A. Production Phase
 - 1 All valves 3 & 5 sealed closed
 - B. Sales Phase (from Tank 9)
 - 1 Valves 1 & 2 sealed closed
 - 2 Valve 3 on tanks 10 sealed closed
 - C. Sales Phase (from Tank 10)
 - 1 Valves 1 & 2 sealed closed
 - 2 Valve 3 on tanks 9 sealed closed

LOCATION OF SITE SECURITY PLAN
Pogo Producing Company
300 N Marienfeld Suite 600
P. O. Box 10340
Midland, Texas 79702-7340

POGO PRODUCING
COMPANY
SITE FACILITY DIAGRAM
PROPOSED
E. C. HILL C # 3
1950' FSL & 990' FWL
Section 27, T-23-S, R-37-E
Lea County, New Mexico
API #30-025-35365