



Section on Bypass Inlet Valves To Lock, Intermediate or High Pressure Headers, on Line E To Mainstream Discharge Valve And Three Valves Closed (Typical 4 Places)

NOTE: Line No. 2 through No. 10 are noncritical inlet pipes for same inlet back-up. Line No. 1 through Line No. 7 are to be closed during start-up during the following order:

Close #1-27	Close #1-27
Close #2-27	Close #2-27
Turn #2-29	Turn #2-29
Turn #4-29	Turn #4-29
Close #1	Close #1

NEW HEADER ASSEMBLY
Locate Adjust. And Sec. Of Existing Header. Adjusted To Be Sec. To It.

- NOTE:**
- Compressor Oil Fill And Drain Line To Oil Storage Tank and Oil Waste Tank Not Shown. 1" NPT Connection At Oil Fill Located On West Side Of Compressor and South Of The Scrubber Drain Connection "F" At Sta 245.
 - Compressor Engine Oil Make Up Line To Oil Storage Tank Not Shown. 1" NPT Connection Located At Sta 254" On West Side Of Compressor and South Of Engine Oil Fill And Drain Line "F" At Sta 245.
 - Drains Of Oil Fill And Drain Line To Oil Storage Tank and Oil Waste Tank Not Shown. 1" NPT Connection Located At Sta 254" On West Side Of Compressor and South Of Engine Oil Fill And Drain Line "F" At Sta 245.
 - Water Fill And Drain Line To Water Waste Tank And Water Storage Tank/Storage Tank Not Shown. 1" NPT Connection Located At Sta 254" On West Side Of Compressor and South Of Engine Oil Fill And Drain Line "F" At Sta 245.
 - Client Provided Compressor Unit Pressure Control Valve For 1st Stage, 2nd Stage and 3rd Stage. Compressor Unit Not Shown. Oil Tank Area Detail. Valve Model: 2" 150# ANSI 1-44 2-1/2" Stem Valve WCB 3000 W20 2" 150# Body Valve With Type 302/304 Stainless Steel Parts. See Compressor Drawing P&ID For Details.

EXISTING VERTICAL SEPARATOR
To Remove Liquid NE of Existing Header.

NEW VERTICAL SEPARATORS
Locate "Push" Sec. Of Existing Vertical Separator. Equal Segment Adjusted To Be Vert. To Sec.

EXISTING WATER TANK
To Remove Liquid NE End Of Yard Sta.

COMPRESSOR UNIT
Locate Sec. Of Existing Yard On Drawn Item Part. Adjust To (Lower End) To NE Compressor End.

NE 1/4 SECTION 27
T4N R15E
PITTSBURG COUNTY, OKLAHOMA

YARD AREA PIPING & INSTRUMENT DIAGRAM
(CONTINUED ON SHEET B)

PRELIMINARY

1414 FLORIST, SUITE 200
ROCK SPRING, TX 76087
940.396.5050

SCALE: 1/2"=1'-0"
200 Hgt: 11/16"
DATE: 05/01/20

YARD AREA PIPING AND INSTRUMENT DIAGRAM