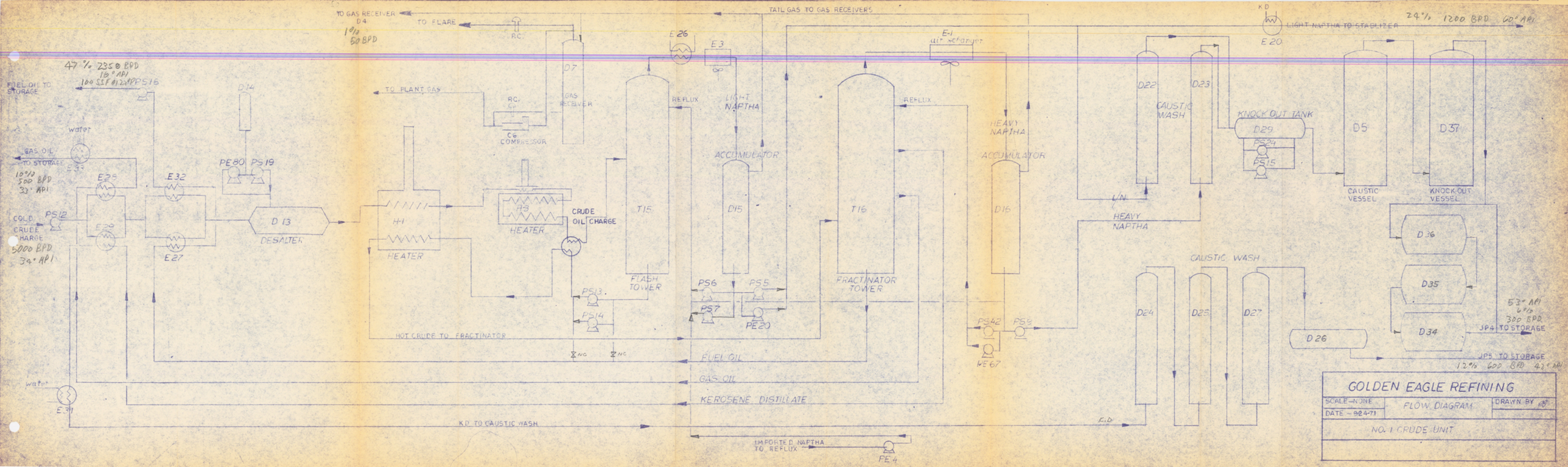

TO GAS RECEIVER D4
1% 50 BPD
TO FLARE
R.C.
TAIL GAS TO GAS RECEIVERS
E 26
E 3
E-1 air exchanger
KD
LIGHT NAPTHA TO STABLIZER
24% 1200 BPD 60° API
E 20
47% 2350 BPD 16° API 100 SSF @ 12.2 PPS16
FUEL OIL TO STORAGE
D14
TO PLANT GAS
R.C.
C6 COMPRESSOR
D7
GAS RECEIVER
REFLUX
LIGHT NAPTHA
ACCUMULATOR
D15
T15
FLASH TOWER
REFLUX
T16
FRACTINATOR TOWER
HEAVY NAPTHA
ACCUMULATOR
D16
D22
D23
CAUSTIC WASH
KNOCK OUT TANK
D29
PS24
PS15
D5
D37
CAUSTIC VESSEL
KNOCK OUT VESSEL
water
GAS OIL TO STORAGE
10% 500 BPD 33° API
E 33
E 28
E 32
PE80
PS19
COLD CRUDE CHARGE
5000 BPD 34° API
PS12
E 29
E 27
D 13
DESALTER
H-1
HEATER
H-3
HEATER
CRUDE OIL CHARGE
PS13
PS14
PS6
PS5
PS7
PE20
HOT CRUDE TO FRACTINATOR
NC
NC
FUEL OIL
GAS OIL
KEROSENE DISTILLATE
L/N
HEAVY NAPTHA
CAUSTIC WASH
D24
D25
D27
D 26
D 36
D35
D34
53° API 6% 300 BPD
JP4 TO STORAGE
JP5 TO STORAGE
12% 600 BPD 42° API
water
E 31
KD TO CAUSTIC WASH
K.D
IMPORTED NAPTHA TO REFLUX
PE 4
GOLDEN EAGLE REFINING
SCALE-NONE
DATE - 9-24-71
FLOW DIAGRAM
DRAWN BY
NO. 1 CRUDE UNIT