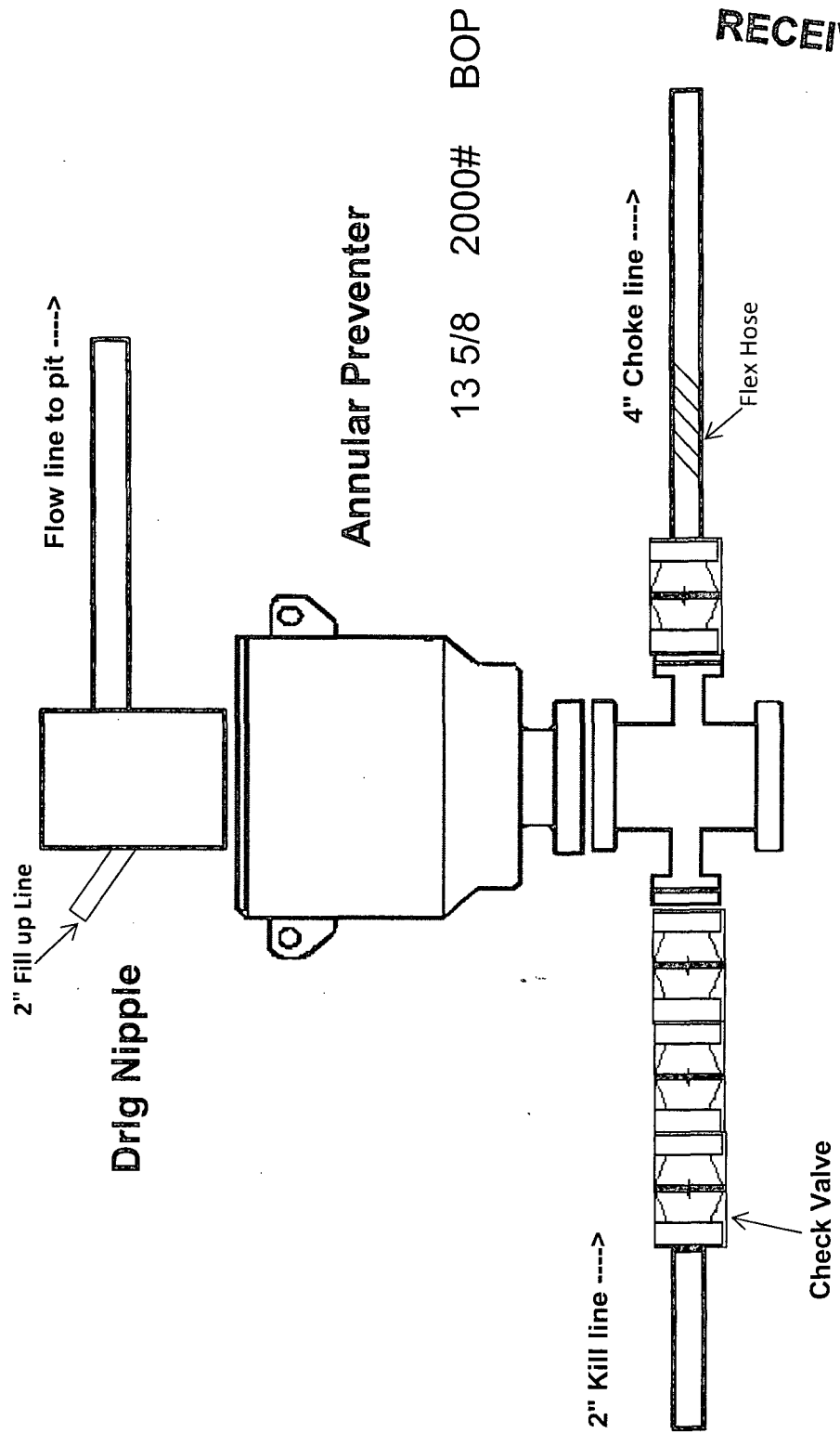


2,000 psi BOP Schematic



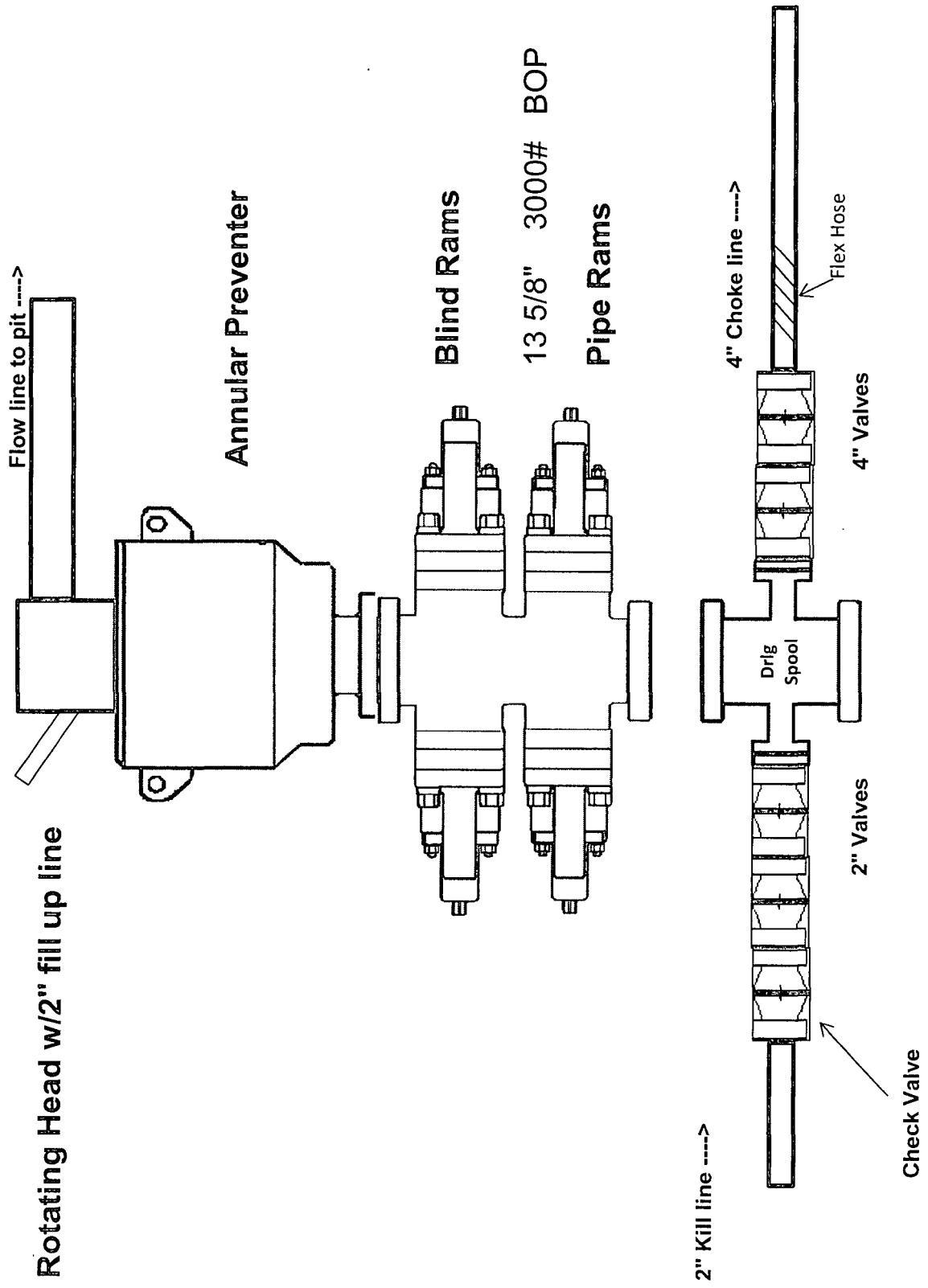
HOBBS OGD

APR 21 2016

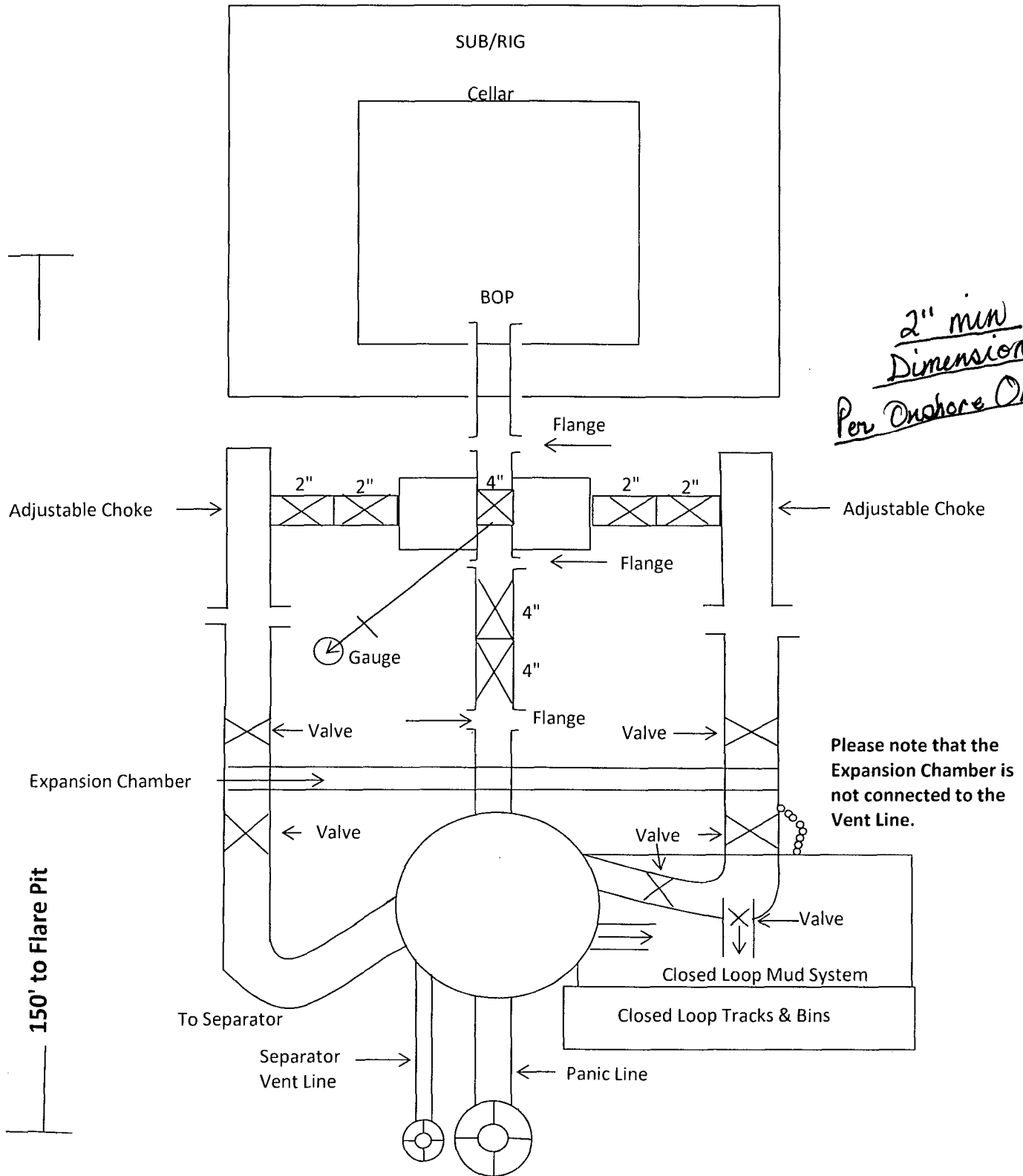
RECEIVED

APR 22 2016

3,000 psi BOP Schematic

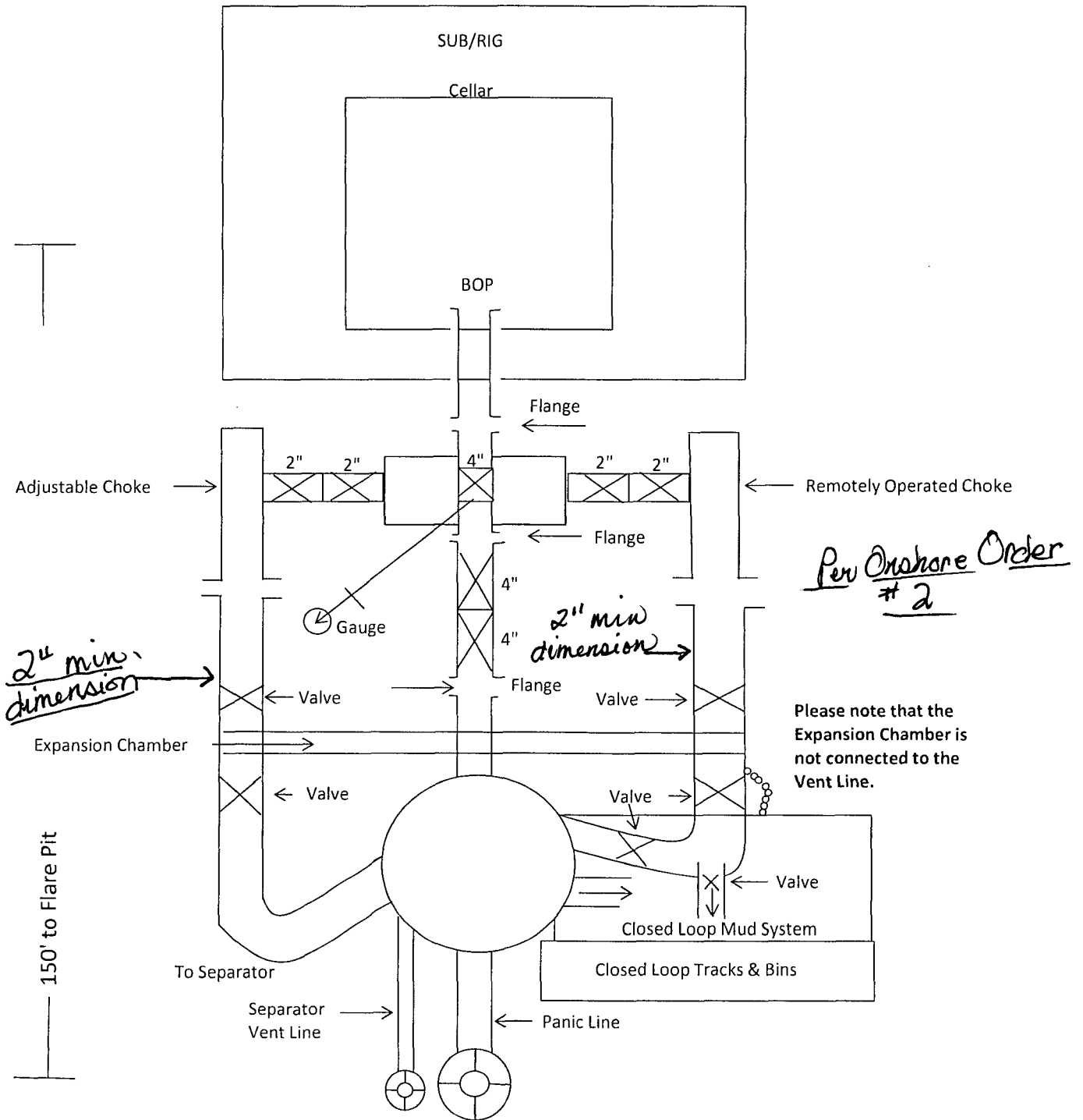


2M Choke Manifold Equipment



*2" min
Dimensions
Per Onshore Order #2*

3M Choke Manifold Equipment



COG Production LLC

Rig Plat & Closed Loop Equipment Diagram

Well pad will be 400' X 400' with cellar in center of pad

Flare Lines will be from both Choke Manifold & Separator to edge of location.

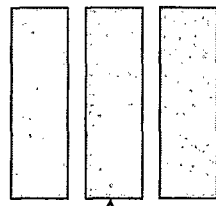
NORTH

200'

200'

200'

200'



Fluid Storage Tanks

Roll Off Cutting Containers on Tracks



Transfer Pump



Steel pits

Flow line

Drlg Separator

Choke Manifold

Mud Pumps

Cellar



Water Tanks

Pipe Racks

Trailer

* I further certify that COG will comply with Rule 19.15.17 NMAC by using a Closed Loop System.

COG Production LLC
H₂S Equipment Schematic
Terrain: Shinnery sand hills.

Well pad will be 400' X 400'
with cellar in center of pad

