

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
HOBBS OGD
Energy, Minerals and Natural Resources
Department
OCT 09 2012 Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-144 CLEZ
Revised August 1, 2011

For closed-loop systems that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, submit to the appropriate NMOCD District Office

RECEIVED

Closed-Loop System Permit or Closure Plan Application

(that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)

Type of action: ☒ Permit ☒ Closure

Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system request. For any application request other than for a closed-loop system that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, please submit a Form C-144.

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

1. Operator: CHEVRON U.S.A. INC. OGRID #: 4323
Address: 15 SMITH ROAD, MIDLAND, TEXAS, 79705
Facility or well name: PORTER-BROWN 1H NEW WELL
API Number: 30-025-40802 OCD Permit Number: P1-05286
U/L or Qtr/Qtr P Section 19 Township 26S Range 33E County: LEA
Center of Proposed Design: Latitude Longitude NAD: ☒ 1927 ☐ 1983
Surface Owner: ☒ Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment

2. ☒ Closed-loop System: Subsection H of 19-15-17-11 NMAC
Operation: ☒ Drilling a new well ☐ Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) ☐ P&A
☐ Above Ground Steel Tanks or ☐ Haul-off Bins DRILL NEW WELL

3. Signs: Subsection C of 19-15-17-11 NMAC
☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers
☒ Signed in compliance with 19-15-16-8 NMAC

4. Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19-15-17-9 NMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
☒ Design Plan - based upon the appropriate requirements of 19-15-17-11 NMAC
☒ Operating and Maintenance Plan - based upon the appropriate requirements of 19-15-17-12 NMAC
☒ Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19-15-17-9 NMAC and 19-15-17-13 NMAC
☐ Previously Approved Design (attach copy of design) API Number: _____
☐ Previously Approved Operating and Maintenance Plan API Number: _____

5. Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19-15-17-13 D NMAC)
Instructions: Please identify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.

Disposal Facility Name: CONTROLLED RECOVERY INC. (CRI) Disposal Facility Permit Number: R9166-NM-01-0006
Disposal Facility Name: _____ Disposal Facility Permit Number: _____

Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations?
☐ Yes (If yes, please provide the information below) ☒ No

Required for impacted areas which will not be used for future service and operations:

☐ Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19-15-17-13 NMAC
☐ Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19-15-17-13 NMAC
☐ Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19-15-17-13 NMAC

6. Operator Application Certification:

I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.

Name (Print): DENISE PINKERTON

Title: REGULATORY SPECIALIST

Signature: 

Date: 10-01-2012

e-mail address: lcakej@chevron.com

Telephone: 432-687-7375

7. **OCD Approval:** ☐ Permit Application (including closure plan) ☐ Closure Plan (only)

OCD Representative Signature: _____

Approval Date: 10/09/12

Title: _____

Petroleum Engineer

OCD Permit Number: P1-05286

8. **Closure Report (required within 60 days of closure completion):** Subsection K of 19-15-17-13 NMAC

Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.

☐ Closure Completion Date: _____

9. **Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:**

Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.

Disposal Facility Name: _____

Disposal Facility Permit Number: _____

Disposal Facility Name: _____

Disposal Facility Permit Number: _____

Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?

☐ Yes (If yes, please demonstrate compliance to the items below) ☐ No

Required for impacted areas which will not be used for future service and operations:

☐ Site Reclamation (Photo Documentation)

☐ Soil Backfilling and Cover Installation

☐ Re-vegetation Application Rates and Seeding Technique

10. **Operator Closure Certification:**

I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.

Name (Print): _____

Title: _____

Signature: _____

Date: _____

e-mail address: _____

Telephone: _____

Notes:

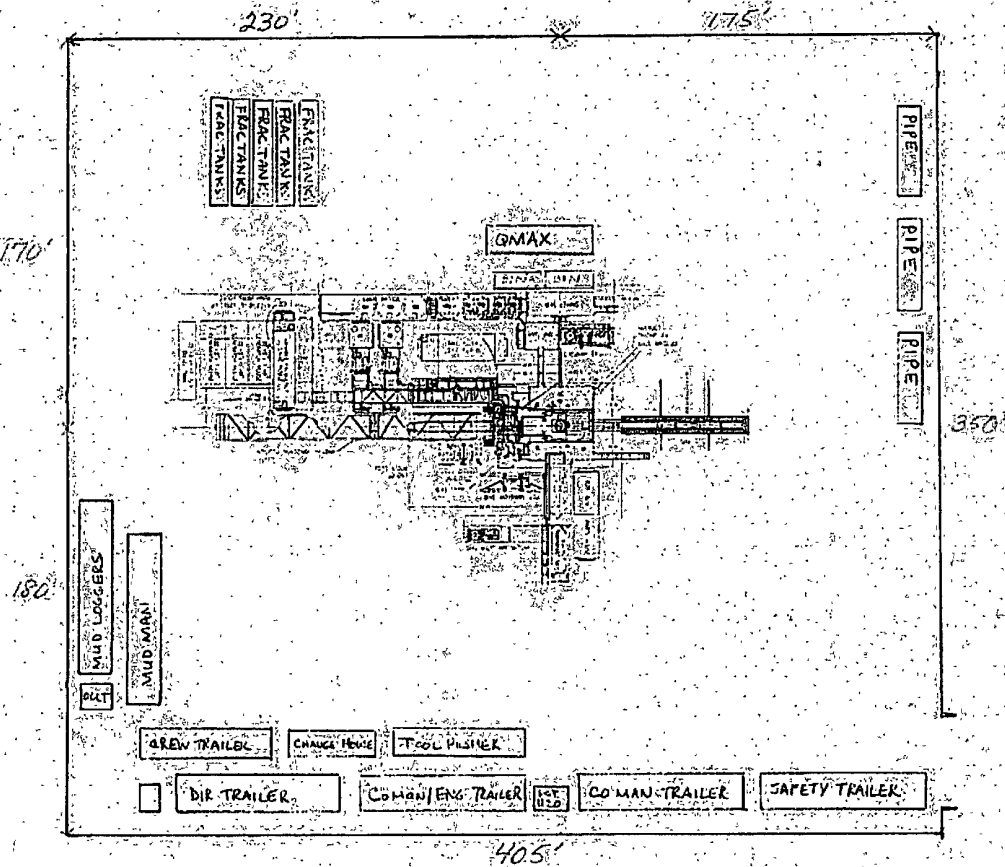
1. This is a generic layout; exact equipment orientation will vary from location to location.
2. This is a schematic representation, so drawing is not to scale.
3. Frac tanks and number of pumps can vary with daily operations and well requirements.

Operation and Maintenance Plan

1. All recovered fluids and solids will be discharged into reverse tank.
2. Reverse tank will be continuously monitored by designated rig crew so that tank will not be overfilled.
3. Rig crew will visually inspect fluid integrity of reverse tank and frac tanks on a daily basis.
4. Documentation of visual inspection of reverse tank and frac tanks will be captured on daily completion morning report.

Closure Plan

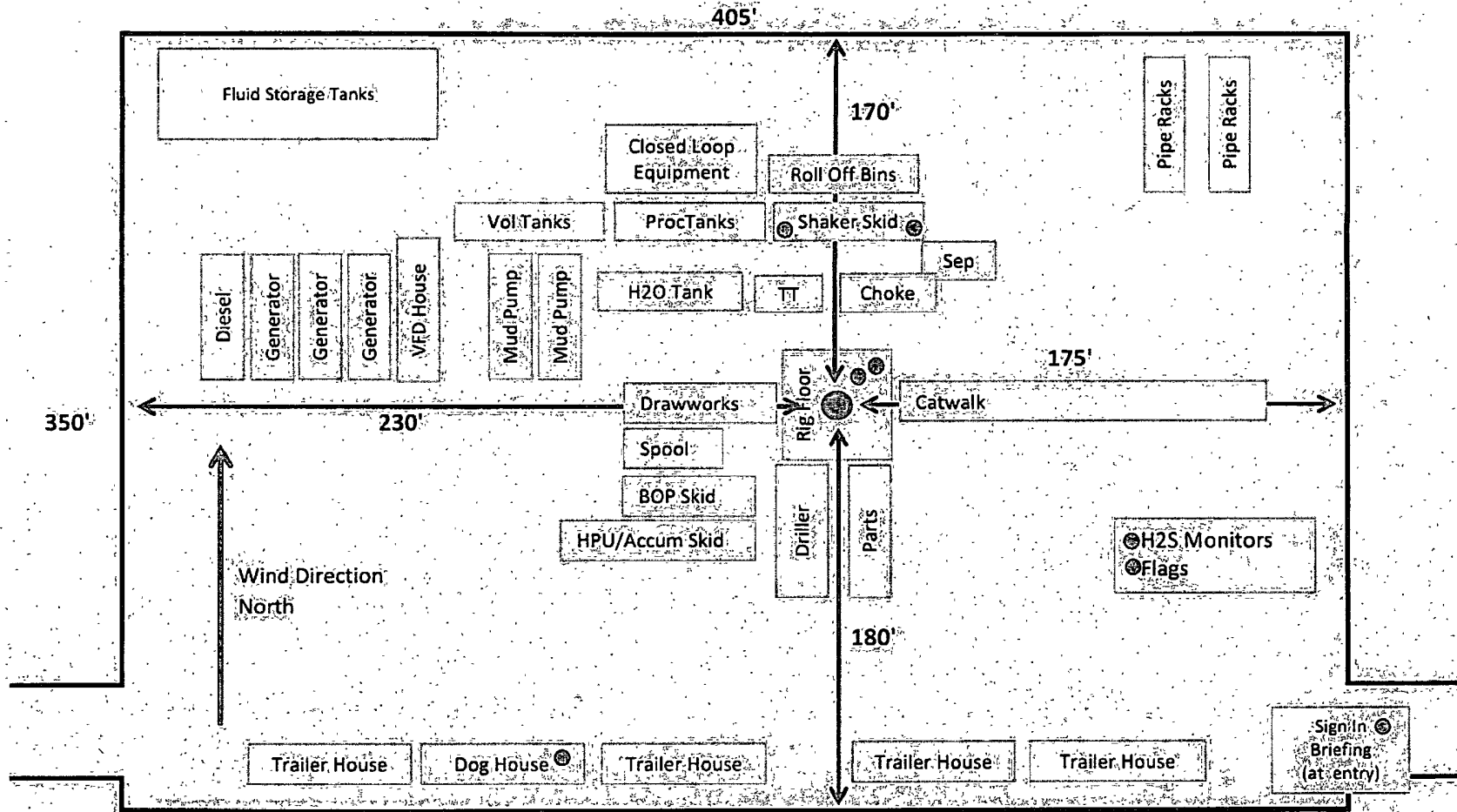
1. All recovered fluids and solids will be removed from reverse tank and hauled off of site.
2. All recovered fluids and solids will be disposed of at a suitable off location waste disposal facility.
3. Any remaining frac fluids in frac tanks will be hauled off location.



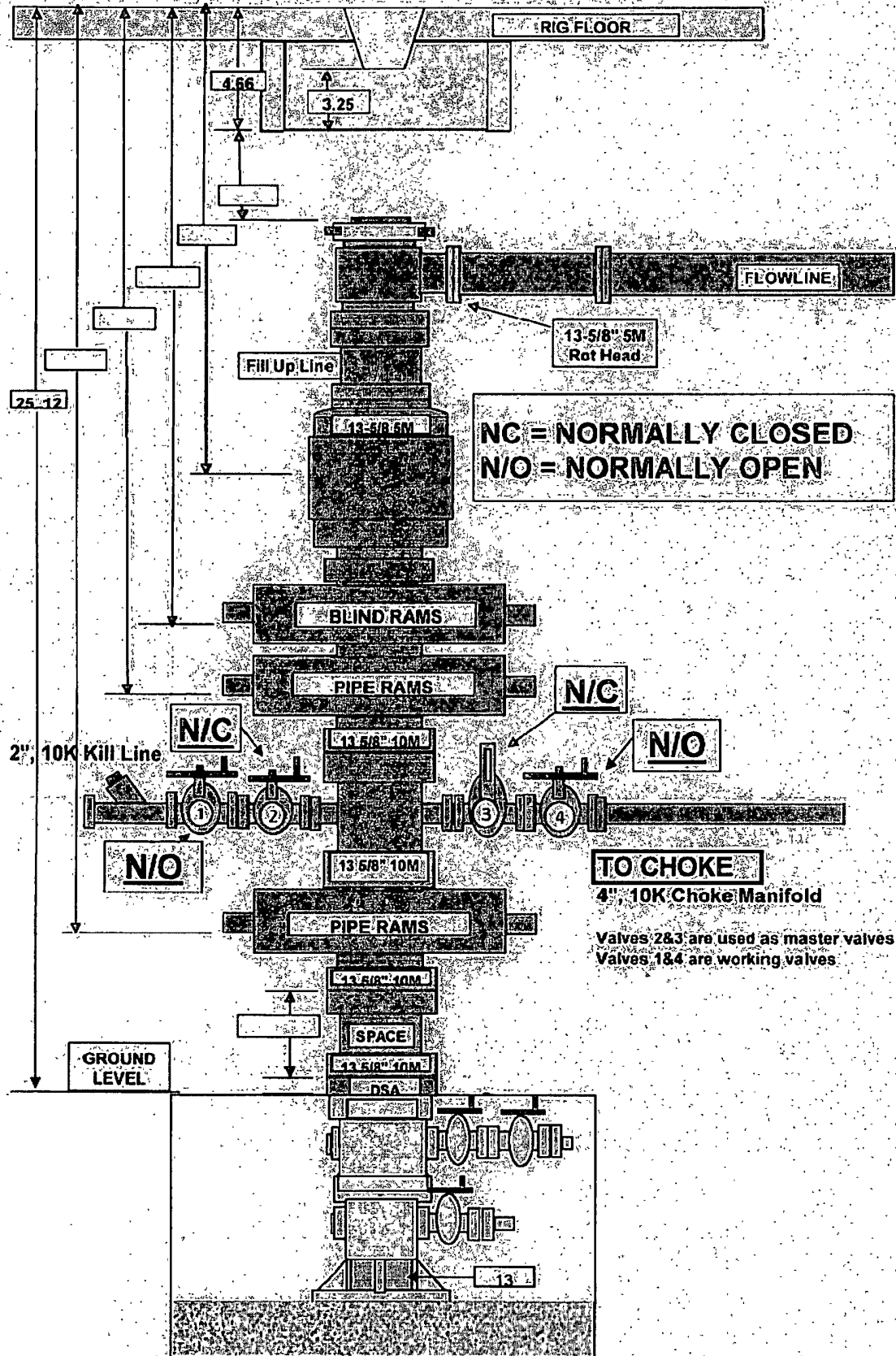
Porter Brown 1/H

= 50'

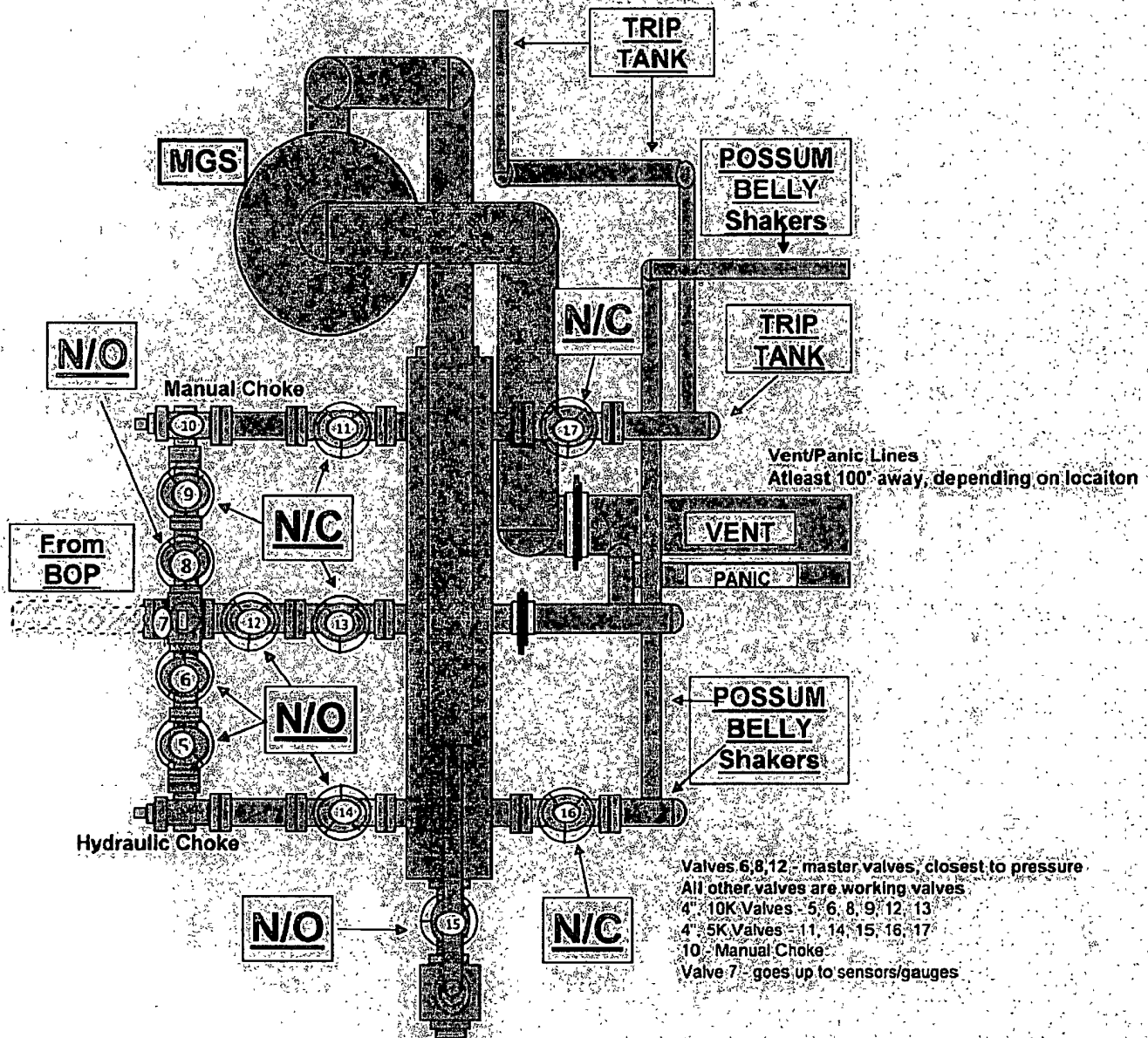
Porter Brown 1H



H&P 227 BOP Stack



H&P #227 CHOKE MANIFOLD



N/C = NORMALLY CLOSED
N/O = NORMALLY OPEN

Delivery Address:

**HELMERICH & PAYNE INT'L DRILLING
FOR RIG 227 - PANOLA COUNTY, TX**

**From the loop in Carthage TX take Highway 79
for 5.3 miles to FM 1970. Take left on FM 1970 and
travel 3.6 miles to leas road on left.**

PLEASE FIND DELIVERY NOTE AND CERTIFICATES INSIDE THIS PACKET

Your Ref No:

RIG 227

Our Ref No:

Pbc13134

Box No:

1 OF 1

Dimensions:

129" x 25" x 126"

Weight:

2429 LBS



**ContiTech Beattie Corp.
11535 Brittmoore Park Drive
Houston, TX 77041
USA**

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Fax: +1 (832) 327-0148
Email: mail@contitechbeattie.com
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