

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

Operator

5. Lease Serial No.
NMNM128366

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.
BLACK PEARL 1 FEDERAL 2H

9. API Well No.
30-025-42293-00-S1

10. Field and Pool or Exploratory Area
LEA-BONE SPRING

11. County or Parish, State
LEA COUNTY, NM

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
COG OPERATING LLC
Contact: JEANETTE BARRON
E-Mail: JBARRON@CONCHO.COM

3a. Address
ONE CONCHO CENTER 600 W ILLINOIS AVENUE
MIDLAND, TX 79701-4287

3b. Phone No. (include area code)
Ph: 575-748-6974

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 1 T20S R34E Lot 1 0190FNL 1090FEL
32.608910 N Lat, 103.508204 W Lon

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Production Facility Changes
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

COG OPERATING LLC RESPECTFULLY REQUESTS DESIGNATION OF OIL FACILITY MEASUREMENT POINTS FOR BLACK PEARL 1 FEDERAL 3H & 4H BATTERY

OIL FACILITY MEASUREMENT POINTS WILL BE #1 LACT #1418E10062 AND #2 TANK #37570169-1 AT THE BATTERY.

BLACK PEARL 1 FEDERAL 2H - 30-025-42293
BLACK PEARL 1 FEDERAL 3H - 30-025-42294
BLACK PEARL 1 FEDERAL 4H - 30-025-42295

PLEASE SEE ATTACHED SITE FACILITY DIAGRAM

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #519103 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Hobbs
Committed to AFMSS for processing by DEBORAH MCKINNEY on 06/17/2020 (20DLM0374SE)

Name (Printed/Typed) JEANETTE BARRON Title REGULATORY ANALYST

Signature (Electronic Submission) Date 06/16/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____ Title _____

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office _____



Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

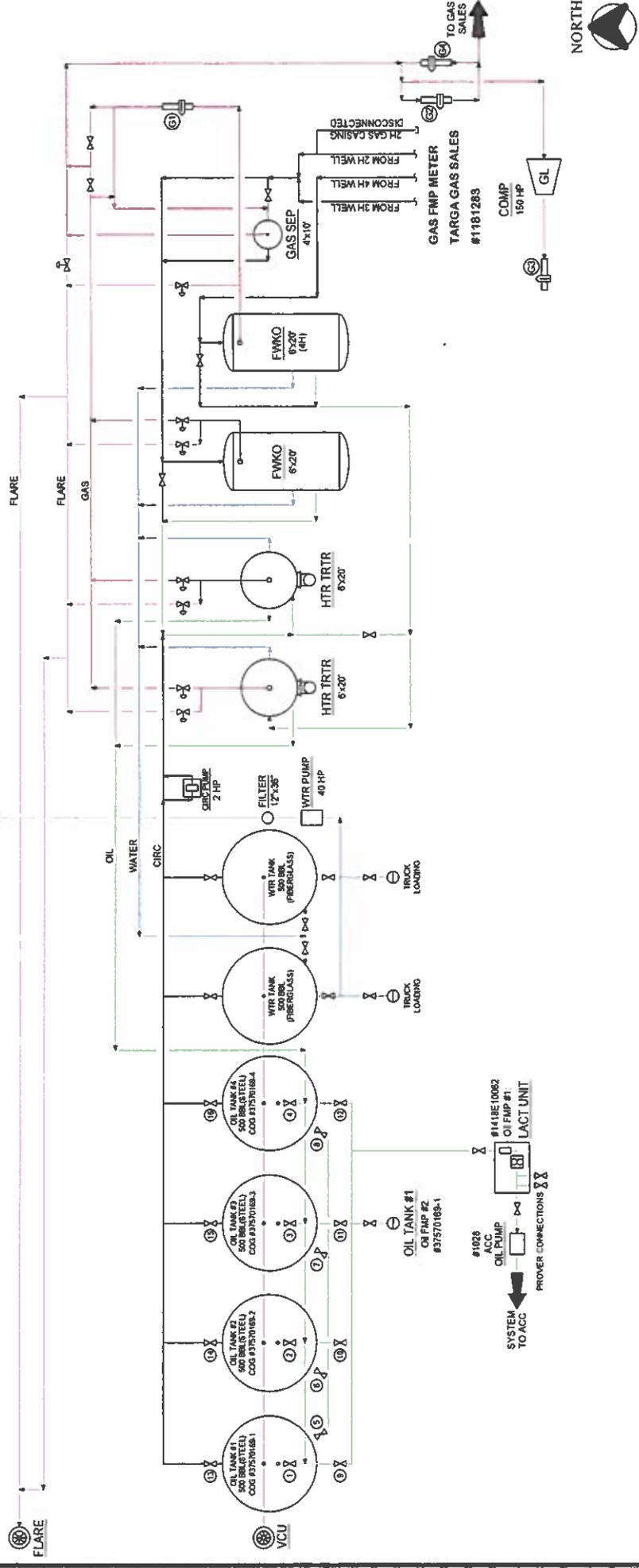
BLACK PEARL 1 FEDERAL 3H & 4H BATTERY
 SEC- 01/TZ05/R34E, UNIT D
 COORDS: 32.609256, -103.51839
 LEA COUNTY, NM

WELLS:
 BLACK PEARL 1 FEDERAL #002H: 30-025-42293
 BLACK PEARL 1 FEDERAL #003H: 30-025-42294
 BLACK PEARL 1 FEDERAL #004H: 30-025-42295

METERS
 4H Test Meter
 (G1) # 39022159
 Targa Gas Sales Meter
 (G2) # 1181283
 4H LR Gas Meter
 (G3) # 39022166
 Targa Buy Back Meter
 (G4) # 118100122

Production Phase - Oil Tank #1
 - Valve 1 open
 - Valves 2, 3, and 4 closed
 - Valves 5, 6, 7, and 8 open
 - Valves 9, 10, 11, and 12 closed
 - Valve 13 open
 - Valves 14, 15, and 16 closed

Sales Phase - Oil Tank #1
 - Valve 1 closed
 - Valves 2, 3, or 4 open
 - Valve 5 closed
 - Valves 6, 7, and 8 open
 - Valve 9 open
 - Valves 10, 11, and 12 closed
 - Valve 13 closed
 - Valves 14, 15, or 16 open



Notes:

Type of Lease: Federal
 State Lease #: N/A
 Federal Lease SHL #: MNM128366
 CA/Agreement #: 313919
 Property Code: 229137
 OGRID #: 229137

Ledger for Site Diagram
 Produced Fluid:
 Produced Oil:
 Produced Gas:
 Flare/Vent:

NO.	DATE	BY	CHK	APPR.	REVISIONS	DESCRIPTION	DATE	BY	CHK	APPR.	ENGINEERING RECORD
A	05/17/18				ISSUE FOR APPROVAL		05/17/18				
B	07/29/18				REVISED FOR FIELD OPERATIONS		07/29/18				
C	1/27/19				REVISED FOR FIELD OPERATIONS		1/27/19				

CONCHO
 NORTHERN DELAWARE BASIN ASSET
 PRODUCTION FACILITIES
 BLACK PEARL 1 FEDERAL 3H & 4H
 LEA COUNTY
 TRUSS/PAVANE
 DWS NO. D-1700-81-
 209/24E
 SCALE: NONE
 NEW MEMO