

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.

OCD-HOBBS
HOBBS OCD

5. Lease Serial No.
NMNM13280

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.
NMNM117900

8. Well Name and No.
MARSHALL 12 FED COM 1

9. API Well No.
30-025-37996-00-S1

10. Field and Pool or Exploratory Area
QUAIL RIDGE

11. County or Parish, State
LEA COUNTY, NM

SUBMIT IN TRIPLICATE - Other instructions on page 2

APR 17 2017

RECEIVED

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
COG OPERATING LLC Contact: STORMI DAVIS

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

3b. Phone No. (include area code)
Ph: 575.748.6946

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 12 T20S R33E SESE 660FSL 550FEL

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input 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 checked="" 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 Site Facility Diagram/Security Plan
	<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 recomplete 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 recompletion 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.

Please see attached Site Facility Diagram.

Accepted for Record Purposes.
Approval Subject to Onsite Inspection.
Date: 3/29/17

14. I hereby certify that the foregoing is true and correct.
**Electronic Submission #368331 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Hobbs
Committed to AFMSS for processing by PRISCILLA PEREZ on 03/02/2017 (17PP0253SE)**

Name (Printed/Typed) STORMI DAVIS Title REGULATORY ANALYST

Signature (Electronic Submission) Date 02/28/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By [Signature] Title EPS-UE Date 3/29/17

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 CFD

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.

(Instructions on page 2)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

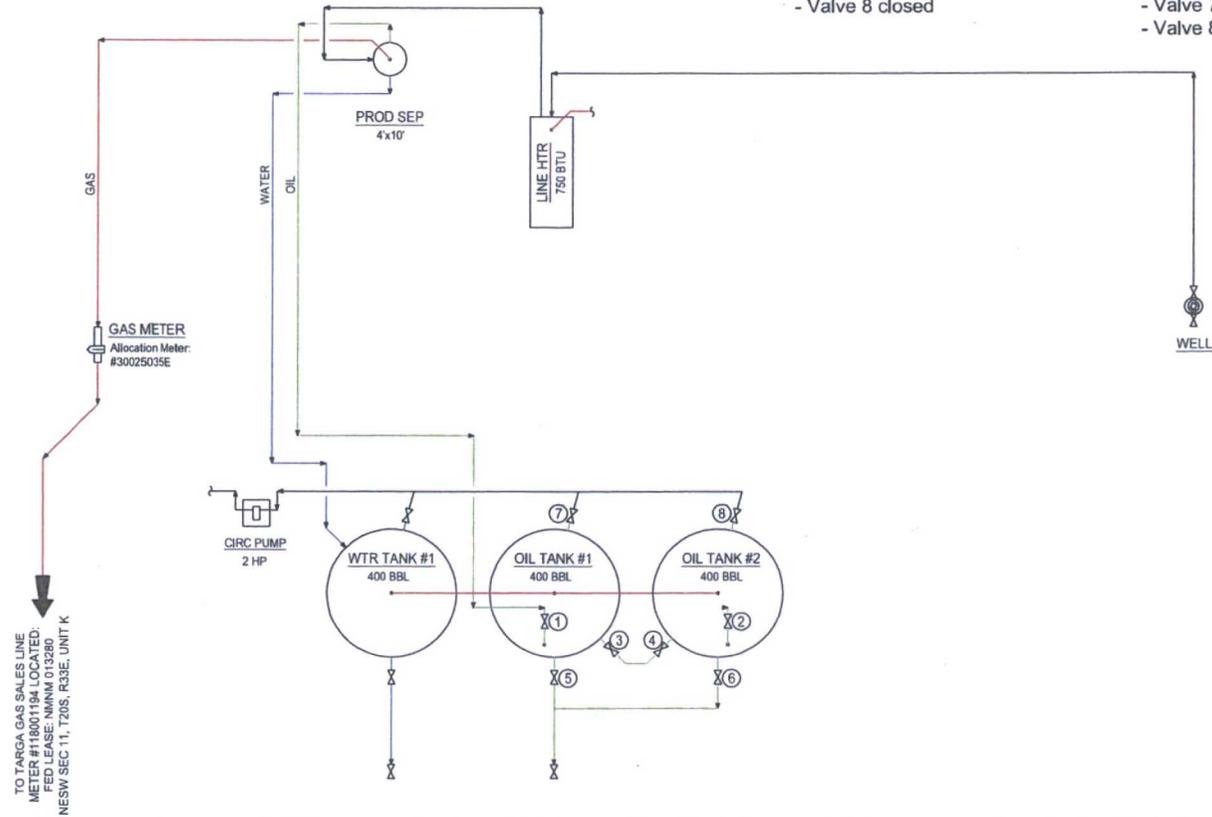
[Signature]

MARSHALL 12 FEDERAL COM 1 BATTERY
SESE SECTION 12, T20S, R33E, UNIT P
LEA COUNTY, NM

WELLS:
MARSHALL 12 FEDERAL COM #001: 30-025-37996

- Production Phase - Oil Tank #1**
- Valve 1 open
 - Valve 2 closed
 - Valves 3 and 4 open
 - Valves 5 and 6 closed
 - Valve 7 open
 - Valve 8 closed

- Sales Phase - Oil Tank #1**
- Valve 1 closed
 - Valve 2 open
 - Valves 3 and 4 closed
 - Valve 5 open
 - Valve 6 closed
 - Valve 7 closed
 - Valve 8 open



COG Operating LLC
Site Security Plans Located At:
One Concho Center
600 W. Illinois Ave.
Midland, TX 79701

TO TARGA GAS SALES LINE
METER #18001434 LOCATED
FED. LEASE NMNM 013280
NESW SEC 11, T20S, R33E, UNIT K



Ledger for Site Diagram
Produced Fluid: —
Produced Oil: —
Produced Gas: —
Produced Water: —

NOTES:

Type of Lease: Federal
Federal Lease #: NMNM 013280
Property Code: 310344
OGRID #: 229137

CONFIDENTIALITY NOTICE
THIS DRAWING IS PROPERTY OF COG OPERATING LLC AND IS LOANED TO THE BORROWER FOR CONFIDENTIAL USE ONLY AND IS SUBJECT TO RETURN UPON REQUEST AND SHALL NOT BE REPRODUCED, COPIED, LENT OR OTHERWISE DISPOSED OF DIRECTLY OR INDIRECTLY, NOR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT IS SPECIFICALLY FURNISHED.

REFERENCE DRAWINGS		REVISIONS		
NO.	TITLE	NO.	DATE	DESCRIPTION
		A	06/01/12	ISSUE FOR SITE PERMITTING
		B	02/20/17	UPDATED FOR MARSHALL 12 FC 1 BTY

BY	CHK.	APP.	DATE
CRB			06/01/12
CRB			06/01/12

ENGINEERING RECORD	
BY	DATE
CRB	06/01/12
CRB	06/01/12

COG OPERATING LLC
600 WEST ILLINOIS AVENUE
MIDLAND, TEXAS 79701



DELAWARE BASIN ASSET
PRODUCTION FACILITIES
SITE FACILITY DIAGRAM
MARSHALL 12 FEDERAL COM 1 BATTERY

LEA COUNTY	NEW MEXICO
TRNSHP/RANGE	DWG NO.
MULTIPLE	D-1700-81-005
SCALE: NONE	REV B