

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

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.

5. Lease Serial No. NMNM113398 ✓
6. If Indian, Allottee or Tribe Name
7. If Unit or CA/Agreement, Name and/or No. NMNM135296 ✓
8. Well Name and No. GLACIER FEDERAL COM 1H ✓
9. API Well No. 30-015-43131-00-S1 ✓
10. Field and Pool or Exploratory Area PURPLE SAGE-WOLFCAMP (GAS)
11. County or Parish, State EDDY COUNTY, NM ✓

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	2. Name of Operator ✓ COG OPERATING LLC	Contact: AMANDA AVERY E-Mail: aavery@concho.com
3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 575.748.6940	10. Field and Pool or Exploratory Area PURPLE SAGE-WOLFCAMP (GAS)
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 24 T26S R25E NENE 330FNL 560FEL 32.034137 N Lat, 104.342069 W Lon		11. County or Parish, State EDDY COUNTY, NM ✓

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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Site Facility Diagram/Security Plan
	<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.

See attached Site Facility Diagram.

Accepted for Record Purposes.

Approval Subject to Onsite Inspection.

Date: 2-13-18

DMcKinney

JC 2-27-18
Accepted for record - NMCCGOIL COG OPERATING LLC
ARTESIA DISTRICT

FEB 26 2018

RECEIVED

Fac. ID = 1H

14. I hereby certify that the foregoing is true and correct. Electronic Submission #397540 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 12/15/2017 (18PP0536SE)	
Name (Printed/Typed) AMANDA AVERY	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 12/11/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____	Date _____
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.

(Instructions on page 2)

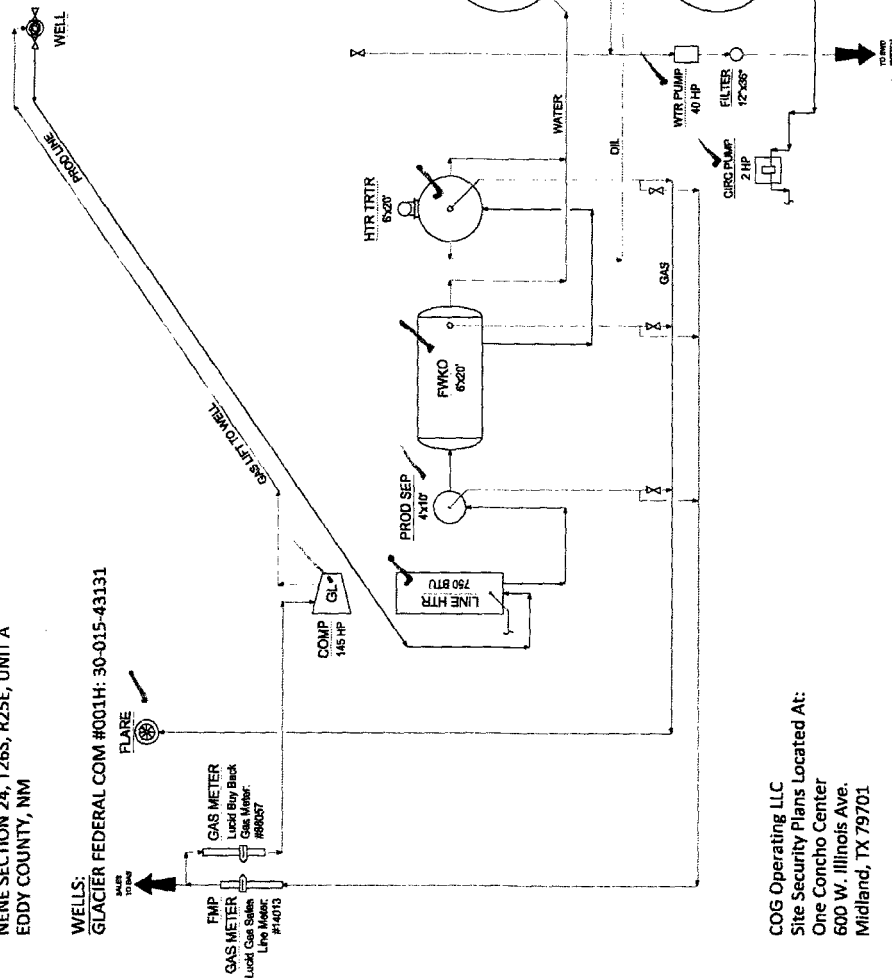
**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

GLACIER FEDERAL COM 1H BATTERY
NENE SECTION 24, T26S, R25E, UNIT A
EDDY COUNTY, NM

WELLS:
GLACIER FEDERAL COM #001H: 30-015-43131

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

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



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

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

NOTES:

Type of Lease: Federal
Federal Lease #: NMNM 103595
CA/Agreement #: NMNM 135296
Property Code: 314844
OGRID #: 228137

NO.	TITLE	DATE	BY	CHK.	APP.	REVISIONS
A	REUSE FOR SITE PRODUCTION	06/20/71	ONE	ONE	ONE	ONE
B	UPGRADE FOR GLACIER FC IN 877	03/20/77	ONE	ONE	ONE	ONE
C	REUSE	06/20/71	ONE	ONE	ONE	ONE
D	REUSE	06/20/71	ONE	ONE	ONE	ONE
E	REUSE	06/20/71	ONE	ONE	ONE	ONE
F	REUSE	06/20/71	ONE	ONE	ONE	ONE
G	REUSE	06/20/71	ONE	ONE	ONE	ONE
H	REUSE	06/20/71	ONE	ONE	ONE	ONE
I	REUSE	06/20/71	ONE	ONE	ONE	ONE
J	REUSE	06/20/71	ONE	ONE	ONE	ONE
K	REUSE	06/20/71	ONE	ONE	ONE	ONE
L	REUSE	06/20/71	ONE	ONE	ONE	ONE
M	REUSE	06/20/71	ONE	ONE	ONE	ONE
N	REUSE	06/20/71	ONE	ONE	ONE	ONE
O	REUSE	06/20/71	ONE	ONE	ONE	ONE
P	REUSE	06/20/71	ONE	ONE	ONE	ONE
Q	REUSE	06/20/71	ONE	ONE	ONE	ONE
R	REUSE	06/20/71	ONE	ONE	ONE	ONE
S	REUSE	06/20/71	ONE	ONE	ONE	ONE
T	REUSE	06/20/71	ONE	ONE	ONE	ONE
U	REUSE	06/20/71	ONE	ONE	ONE	ONE
V	REUSE	06/20/71	ONE	ONE	ONE	ONE
W	REUSE	06/20/71	ONE	ONE	ONE	ONE
X	REUSE	06/20/71	ONE	ONE	ONE	ONE
Y	REUSE	06/20/71	ONE	ONE	ONE	ONE
Z	REUSE	06/20/71	ONE	ONE	ONE	ONE

CONCHO
NORTHERN DELAWARE BASIN ASSET
PRODUCTION FACILITIES
GLACIER FEDERAL COM 1H BATTERY
EDDY COUNTY
DOW NO. 0-1700-81-005
REV. 06/20/71

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0137
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NMNM113398

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.
NMNM1352968. Well Name and No.
GLACIER FEDERAL COM 1H9. API Well No.
30-015-4313110. Field and Pool or Exploratory Area
WILDCAT11. County or Parish, State
EDDY COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
COG OPERATING LLCContact: AMANDA AVERY
E-Mail: aavery@concho.com3a. Address
2208 W MAIN STREET
ARTESIA, NM 882103b. Phone No. (include area code)
Ph: 575-748-69404. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 24 T26S R25E 330FNL 500FEL**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
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Updated Site Facility Diagram.

BUREAU OF LAND MANAGEMENT
ARTESIA DISTRICT

FEB 26 2017

RECEIVED

cancelled- need newer
diagram EC# 397540

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

Electronic Submission #371898 verified by the BLM Well Information System

For COG OPERATING LLC, sent to the Carlsbad

Committed to AFMSS for processing by DEBORAH MCKINNEY on 04/04/2017 ()

Name (Printed/Typed) AMANDA AVERY

Title AUTHORIZED REPRESENTATIVE

Signature (Electronic Submission)

Date 04/03/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

Title

Date

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

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(Instructions on page 2)

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

GLACIER FEDERAL COM 1H BATTERY
 NENE SECTION 24, T26S, R25E, UNIT A
 EDDY COUNTY, NM

WELLS:
 GLACIER FEDERAL COM #001H: 30-015-43131

WELL

Production Phase - Oil Tank #1
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FLARE

PROD LINE

GAS LIFT TO WELL

FMP
 GAS METER
 Liquid Gas Sales
 Line Meter
 #14013

GAS METER
 Liquid Buy Back
 Gas Meter
 #86057

COMP
 145 HP

HIR TRTR
 6'x20'

PROD SEP
 4'x10'

LINE HTR
 750 BTU

FWKO
 6'x20'

WTR PUMP
 40 HP

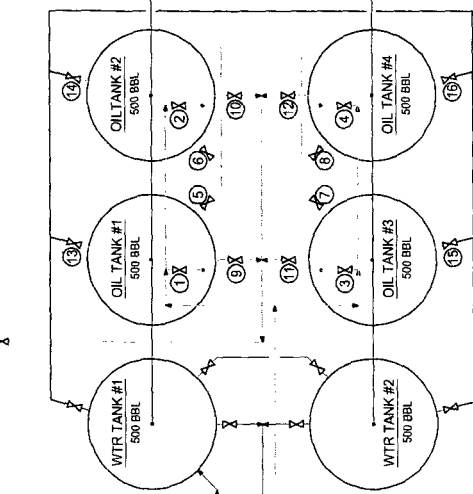
FILTER
 12"x36"

CIRC PUMP
 2 HP

WATER

OIL

GAS



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

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

NOTES:

Type of Lease: Federal
 Federal Lease #: NMNM 103595
 CA/Agreement #: NMNM 135296
 Property Code: 314844
 OGRD #: 229137



CONCHO
 NORTHERN DELAWARE BASIN ASSET
 PRODUCTION FACILITIES
 SITE FACILITY DIAGRAM
 GLACIER FEDERAL COM 1H BATTERY
 EDDY COUNTY
 TMSH/NAME
 MULTIPLE
 D-1700-B1-005
 NEW MEXICO

NO.	DATE	DESCRIPTION	BY	CHK	APP.	ENGINEERING RECORD
A	06/20/17	ISSUE FOR SITE PRINTING	ONE	ONE	ONE	DATE
B	03/29/17	UPDATED FOR GLACIER FC IN RPT	ONE	ONE	ONE	DATE
C						DATE
D						DATE
E						DATE
F						DATE
G						DATE
H						DATE
I						DATE
J						DATE
K						DATE
L						DATE
M						DATE
N						DATE
O						DATE
P						DATE
Q						DATE
R						DATE
S						DATE
T						DATE
U						DATE
V						DATE
W						DATE
X						DATE
Y						DATE
Z						DATE

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