

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.*

5. Lease Serial No.  
NMNM83591

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
GISSLER FEDERAL 17H

9. API Well No.  
30-015-44914-00-S1

10. Field and Pool or Exploratory Area  
LOCO HILLS-GLORIETA-YESO

11. County or Parish, State  
EDDY 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: SARAH E CHAPMAN  
E-Mail: SCHAPMAN@SPUREPLLC.COM

3a. Address  
600 W ILLINOIS AVENUE  
MIDLAND, TX 79701

3b. Phone No. (include area code)  
Ph: 832-930-8613

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 6 T17S R30E SESE 990FSL 170FEL  
32.859035 N Lat, 104.003311 W Lon

**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	Drilling Operations
	<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.

09/12/18 MIRU, drill 17-1/2" hole to 464'. RIH & set 13-3/8" 54.5# J-55 BTC csg @ 464', pump 20bbl spacer then cmt w/ 600sxs class C with additives 14.8ppg 1.34 yield. Full returns throughout job, circ 188sxs cmt to surface. WOC:

09/14/18 NU BOP, test to 250# low 2000# high, good test. RIH & test 13-3/8" csg to 1500# for 30 minutes, good test. Drill 12-1/4" hole to 1254'. RIH & set 9-5/8" 40# J-55 BTC csg @ 1254' pump 20bbl spacer then cmt w/ 300sxs class C w/ additives 11.9ppg 2.47 yield followed by 250sxs class C w/ additives 14.8ppg 1.33yield. Full returns throughout job, circ 206sxs cmt to surface. WOC. NU BOP, test to 250# low 2000# high, good test. Test 9-5/8" csg to 1500# for 30 minutes, good test. Drill 8-3/4" hole to 9601'. RIH & set 7" 29# L-80 BTC csg @ 3748' then crossover and set 5-1/2" 20# L-80 BTC csg @ 9580', pump 50bbl spacer then cmt w/ 2450sxs class C w/ additives 14.8ppg 1.41 yield. Full returns throughout job, circ 497sxs cmt to surface. 09/29/18 install nightcap, RD and

GC 2/20/20  
Accepted for record - NMOCD

**EXISTING APPROVED SUNDRY # 441477 IN WELLS FILES. AB**

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

Electronic Submission #501860 verified by the BLM Well Information System

For COG OPERATING LLC, sent to the Carlsbad

Committed to AFMSS for processing by PRISCILLA PEREZ on 02/03/2020 (20PP1078SE)

Name (Printed/Typed) SARAH E CHAPMAN

Title REGULATORY DIRECTOR

Signature (Electronic Submission)

Date 02/03/2020

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By **ACCEPTED**

JONATHON SHEPARD  
PETROLEUM ENGINEER

Date 02/13/2020

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 Carlsbad

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 \*\***

KS 2-21-20

**Additional data for EC transaction #501860 that would not fit on the form**

**32. Additional remarks, continued**

rig release.

**Revisions to Operator-Submitted EC Data for Sundry Notice #501860**

	<b>Operator Submitted</b>	<b>BLM Revised (AFMSS)</b>
Sundry Type:	DRG SR	DRG SR
Lease:	NMNM83591	NMNM83591
Agreement:		
Operator:	SPUR ENERGY PARTNERS LLC 920 MEMORIAL CITY WAY SUITE 1000 HOUSTON, TX 77024 Ph: 832-930-8502	COG OPERATING LLC 600 W ILLINOIS AVENUE MIDLAND, TX 79701 Ph: 432.685.4385
Admin Contact:	SARAH E CHAPMAN REGULATORY DIRECTOR E-Mail: SCHAPMAN@SPUREPLLC.COM Cell: 281-642-5503 Ph: 832-930-8613	SARAH E CHAPMAN REGULATORY DIRECTOR E-Mail: SCHAPMAN@SPUREPLLC.COM Cell: 281-642-5503 Ph: 832-930-8613
Tech Contact:	SARAH E CHAPMAN REGULATORY DIRECTOR E-Mail: SCHAPMAN@SPUREPLLC.COM Cell: 281-642-5503 Ph: 832-930-8613	SARAH E CHAPMAN REGULATORY DIRECTOR E-Mail: SCHAPMAN@SPUREPLLC.COM Cell: 281-642-5503 Ph: 832-930-8613
Location:		
State:	NM	NM
County:	EDDY	EDDY
Field/Pool:	LOCO HILLS-GLORIETA-YESO	LOCO HILLS-GLORIETA-YESO
Well/Facility:	GISSLER FEDERAL 17H Sec 6 T17S R29E Mer NMP NESE 990FSL 170FEL 32.859034 N Lat, 104.003313 W Lon	GISSLER FEDERAL 17H Sec 6 T17S R30E SESE 990FSL 170FEL 32.859035 N Lat, 104.003311 W Lon