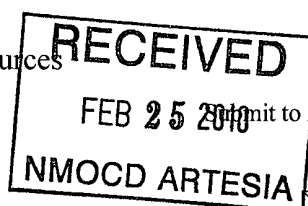


District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505



Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 550 W. Texas Avenue, Suite 1300 Midland, TX 79701		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date RC effec 07/30/09
⁴ API Number 30 - 015-04234	⁵ Pool Name Loco Hills; Glorieta-Yeso	⁶ Pool Code 96718
⁷ Property Code 302464	⁸ Property Name Brigham H	⁹ Well Number 2

II. ¹⁰ Surface Location

UL or lot no. L	Section 21	Township 17S	Range 30E	Lot.Idn	Feet from the 1650	North/South Line South	Feet from the 330	East/West line West	County Eddy
---------------------------	----------------------	------------------------	---------------------	---------	------------------------------	----------------------------------	-----------------------------	-------------------------------	-----------------------

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 01/18/09	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
15694	Navajo Refining Co. Pipeline Division	2825445	O	
	DCP Midstream	2825446	G	

IV. Produced Water

²³ POD 2825447	²⁴ POD ULSTR Location and Description
-------------------------------------	--

V. Well Completion Data

²⁵ Spud Date 07/09/61	²⁶ Ready Date 07/30/09	²⁷ TD 6840	²⁸ PBTD 6840	²⁹ Perforations 4447-4774	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
11	8-5/8	1850	550		
7-7/8	5-1/2	6840	775		
	2-7/8" tbg	4790			

VI. Well Test Data

Waiting on Pipeline

³⁵ Date New Oil 1/18/10	³⁶ Gas Delivery Date 1/18/10	³⁷ Test Date 1/21/10	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 45	⁴³ Water 385	⁴⁴ Gas 78	⁴⁵ AOF	⁴⁶ Test Method P

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: 

Printed name:
Kanicia Carrillo

Title:
Regulatory Analyst

E-mail Address:
kcarrillo@conchoresources.com

Date: **02/22/10** Phone: **432-685-4332**

OIL CONSERVATION DIVISION

Approved by:

DENIED **3/31/2010** **RM**
By Lewis "Randy" Dade
OCD District #2 Supervisor
575/748-1283 Ext. 102

Title:

Approval Date:

Operator COG Brigham H #2

Ogrid 229137 API 30-0 15-04234 Lease Type F SP

Date C104 rec'd 2/25/2010

Date of file review / /

Inactive Well List (Current) // (Max Allowed)

Additional Bonding

Pit permit appvl / /

Spud notice / /

Surface casing amended required

Intermediate amended required

Production csg amended required

TD reached
Rig Rel'd 7/26/1961

Deviation Survey @

Directional Survey "As Drilled" or Amended C-102
MD 6840 TVD

Completion sundry / /

Completion report 12/23/2009

Logs MS

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //

Additional Bonding

Date to RD for approval / /

DENIED / /