

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 October 15, 2009

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 2208 W. Main Street Artesia, NM 88210		² OGRID Number 229137	
		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30 - 015-38062	⁵ Pool Name Watkins; Bone Spring		⁶ Pool Code 63345
⁷ Property Code 308608	⁸ Property Name Corsair State		⁹ Well Number 2H

II. ¹⁰ Surface Location

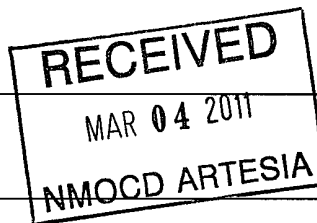
Ul or lot no. A	Section 2	Township 19S	Range 31E	Lot Idn 1	Feet from the 480	North/South Line North	Feet from the 330	East/West line East	County Eddy
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¹¹ Bottom Hole Location

Ul or lot no. C	Section 2	Township 19S	Range 31E	Lot Idn 3	Feet from the 458	North/South Line North	Feet from the 1645	East/West line West	County Eddy
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 2/24/11	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 O/G/W
278421	Holly Refining & Marketing Company, LLC P.O. Box 159 Artesia, NM 88211-0159	O
221115	Frontier Field Services, LLC 4200 E. Skelly Drive - Ste 700 Tulsa, OK 74135-3256	G



IV. Well Completion Data

²¹ Spud Date 9/5/10	²² Ready Date 2/15/11	²³ TD 12053'	²⁴ PBDT 12008'	²⁵ Perforations 9350-11935'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	825'	1050 sx		
12 1/4"	9 5/8"	2888'	1050 sx		
7 7/8"	5 1/2"	12053'	1450 sx (TOC@1480' TS)		

V. Well Test Data

³¹ Date New Oil 2/24/11	³² Gas Delivery Date 2/24/11	³³ Test Date 2/25/11	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 50#
³⁷ Choke Size	³⁸ Oil 166	³⁹ Water 1430	⁴⁰ Gas 157		⁴¹ Test Method Flowing

⁴² 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:
Stormi Davis

Title:
Regulatory Analyst

E-mail Address:
sdavis@conchoresources.com

Date:
3/1/11

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

APR 14 2011

Operator: COG

Well Name: Corsair State #24

OGRID: 229137

API: 30-0 15-38062 Lease Type **F S P**

Date C104 rec'd 3/4/2011

Date of file review / /

Inactive Well List out of

Additional Bonding:

APD Approval Date 8/11/2010

Pit Permit Approval 8/11/2010 Permit # 210645 Pit Closure: 2/15/2011

Spud notice ☒ 9/5/2010

Surface casing 13.375 amended required

Intermediate 9.625 amended required

Production csg 5.5 amended required

TD Reached: 9/23/2010

Rig Released: 9/20/2010

Pool Re

Deviation Survey: 2 1/2 @ 8288 TD @ 12054 9039.42

Directional Survey 3/4/2011 MD 8430 TVD 8429.2

"As Drilled" or Amended C-102 ☒

Completion Sundry: 3/4/2011

Completion Report: 3/4/2011

Logs 3-4-2011

COMPLIANCE: NSL NSP
DHC ART

120.00

OTHER REQUIREMENTS:

Inactive Well List //

Additional Bonding

Date to RD for approval / /

Reviewed by:

DENIED / /