

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

Form C-104
Revised October 15, 2009

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

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 - 015-38594 ✓	⁵ Pool Name Burton Flat; Bone Spring, Assoc. ✓		⁶ Pool Code 96241 ✓
⁷ Property Code 38548 ✓	⁸ Property Name Keystone 32 Fee ✓		⁹ Well Number 1H ✓

II. ¹⁰ Surface Location

Ul or lot no. A	Section 32	Township 20S	Range 28E	Lot Idn	Feet from the 330	North/South Line North	Feet from the 330	East/West line East	County Eddy ✓
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	----------------------	------------------------	------------------

¹¹ Bottom Hole Location

Ul or lot no. P	Section 32	Township 20S	Range 28E	Lot Idn	Feet from the 336	North/South Line South	Feet from the 410	East/West line East	County Eddy ✓
¹² Lse Code P ✓	¹³ Producing Method Code P ✓	¹⁴ Gas Connection Date 8/31/11	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
214754	LPC Crude Oil, Inc. 408 W. Wall Street - Ste B Midland, TX 79701	O ✓
151618	Enterprise Field Services, LLC P.O. Box 4503 Houston, TX 77210-4503	G ✓

RECEIVED
SEP 14 2011
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 5/21/11 ✓	²² Ready Date 8/30/11 ✓	²³ TD 10835' ✓	²⁴ PBDT 10795' ✓	²⁵ Perforations 6600-10775' ✓	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 1/2"		13 3/8"	650'		650 sx ✓
12 1/4"		9 5/8"	2660'		1330 sx ✓
7 7/8"		5 1/2"	10835'		1475 sx - TOC @ 4400' (CBL) ✓
		2 7/8"	5772' ✓		

V. Well Test Data

³¹ Date New Oil 8/31/11 ✓	³² Gas Delivery Date 8/31/11	³³ Test Date 9/1/11 ✓	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 700#	³⁶ Csg. Pressure 250#
³⁷ Choke Size	³⁸ Oil 322 ✓	³⁹ Water 1412 ✓	⁴⁰ Gas 636 ✓		⁴¹ Test Method Pumping

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@concho.com

Date:
9/13/11

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

SEP 29 2011

COH

Operator: C06 Well Name: Keystone 32 Fee # 1H

OGRID: 229137 API: 30-0 15 - 38594 Lease Type F S Ⓟ

Date C104 rec'd 09/14/2011 C-104 filed for N ✓ RT PB RE DHC Other
Date of file review / /

Inactive Well List 8 out of 3023
Additional Bonding: OK

APD Approval Date 03/23/2011
Pit Permit Approval 03/28/2011 Permit # 211332 Pit Closure: 06/24/2011

Spud notice ✓ 05/21/2011

Casing:

Surface	<u>13.375</u>	amended required <u> </u>
Intermediate	<u>9.625</u>	amended required <u> </u>
Production	<u>5.5</u>	amended required <u> </u>

TD Reached: 06/04/2011

Rig Released: 06/05/2011

Deviation Survey: 1"4 @ 5979 TD @ 10835

Standard or Directional Survey 09/14/2011 MD 10835 TVD 6437

"As Drilled" or Amended C-102 ✓

BHL: UL P S 32 T 205 R 28E Footages 330 FNL/PSL Ⓟ 410 FWL/REL Ⓟ

Completion Sundry: 09/14/2011

Completion Report: 09/14/2011

Logs 9-14-11 (2)

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List // Date to TCS / RD for approval 9/29/11
Additional Bonding

Reviewed by: dm DENIED / /