

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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

NM OIL CONSERVATION

ARTESTA DISTRICT

JUL 24 2015

Submit one copy to appropriate District Office

RECEIVED

☐ AMENDED REPORT

Form C-104
Revised August 1, 2011

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 GC
⁴ API Number 30 - 015-42828	⁵ Pool Name Welch; Bone Spring	⁶ Pool Code 64010
⁷ Property Code 313961	⁸ Property Name Screech Owl Federal	⁹ Well Number 4H

II. ¹⁰ Surface Location

Ul or lot no. A	Section 19	Township 26S	Range 27E	Lot Idn	Feet from the 190	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. P	Section 30	Township 26S	Range 27E	Lot Idn	Feet from the 354	North/South Line South	Feet from the 405	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 7/17/15	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
241472	Southern Union Gas Services, Ltd 301 Commerce Street - Ste 700 Fort Worth, TX 76102	G

IV. Well Completion Data

²¹ Spud Date 1/8/15	²² Ready Date 4/23/15	²³ TD 17323'	²⁴ PBTD 17230'	²⁵ Perforations 7694-17215'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	363'	450		
12 1/4"	9 5/8"	2030'	725		
8 3/4"	5 1/2"	17303'	3650 (TOC @ 5950')		
	2 7/8"	7655'			

V. Well Test Data

³¹ Date New Oil 5/4/15	³² Gas Delivery Date 7/17/15	³³ Test Date 5/22/15	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 920#	³⁶ Csg. Pressure 180#
³⁷ Choke Size 43/64"	³⁸ Oil 1165	³⁹ Water 1333	⁴⁰ Gas 3371		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@concho.com

Date:
7/20/15

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:



Title:

Dr. P. Sepewski

Approval Date:

7-24-15