

APR 17 2015

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

RECEIVED
Form C-104
Revised August 1, 2011
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 - 025-40968	⁵ Pool Name WC-025 G07 S213430M; Bone Spring	⁶ Pool Code 97962
⁷ Property Code 39678	⁸ Property Name Osprey 20 State Com	⁹ Well Number 1H

II. ¹⁰ Surface Location

Ul or lot no. A	Section 20	Township 21S	Range 34E	Lot Idn	Feet from the 190	North/South Line North	Feet from the 660	East/West line East	County Lea
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¹¹ Bottom Hole Location

Ul or lot no. P	Section 29	Township 21S	Range 34E	Lot Idn	Feet from the 341	North/South Line South	Feet from the 944	East/West line East	County Lea
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 4/1/15	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

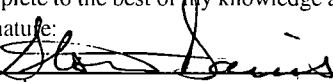
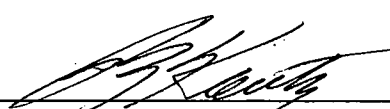
¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
278421	Holly Refining & Marketing Company, LLC P.O. Box 159 Artesia, NM 88211-0159	O
24650	Targa Midstream Services, LP 1000 Louisiana - Ste 4700 Houston, TX 77002	G

IV. Well Completion Data

²¹ Spud Date 7/18/14	²² Ready Date 3/12/15	²³ TD 20727'	²⁴ PBSD 18554'	²⁵ Perforations 11205-18542'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1855'	1095		
12 1/4"	9 5/8"	5845'	2380		
8 3/4"	5 1/2"	20669'	3675		
	2 7/8"	10086'			

V. Well Test Data

³¹ Date New Oil 3/22/15	³² Gas Delivery Date 4/1/15	³³ Test Date 4/5/15	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 460#	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 557	³⁹ Water 1958	⁴⁰ Gas 457		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: 		OIL CONSERVATION DIVISION	
Printed name: Stormi Davis		Approved by: 	
Title: Regulatory Analyst		Title: <u>Petroleum Engineer</u>	
E-mail Address: sdavis@concho.com		Approval Date: <u>04/22/15</u>	
Date: 4/13/15	Phone: 575-748-6946	RECOMP _____ ADD NEW WELL _____ Cancl Well _____ Create Pool _____ E-PERMITTING - - New Well _____ Comp <u>P</u> P&A _____ TA _____ CSNG <u>✓</u> Loc Chng _____ ReComp _____ ADD NEW WELL _____	

APR 27 2015