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

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State of New Mexico Energy, Minerals & Natural Resources

HOBBS OCD Form C-104 Revised August 1, 2011 OCT 0 6 2016 Submit one copy to appropriate District Office RECEIVED AMENDED REPORT

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

	1.	REQUI	COLLC	JK ALI	OWADLE	AND AU	mo	KIZATION	10	INAISI	UKI
¹ Operator Name and Address						² OGRID Number					
COG Operating LLC						229137					
2208 W	. Main S	treet						³ Reason for H	iling C	ode/ Effect	ive Date
Artesia, NM 88210							NW				
⁴ API Number ⁵ Pool Name								⁶ Pool Code			
30 - 025-42942			Red Hills; Upper Bone Spring, Shale					97900			
⁷ Property C	⁸ Proj	perty Name					⁹ Well Number				
315647			Vast State					2H			
II. ¹⁰ Su	rface Lo	cation									
Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South	Line	Feet from the	East/	West line	County
Р	17	26S	33E		210	South	1	350	J	East	Lea
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
Α	17	26S	33E		85	North		328]	East	Lea
¹² Lse Code S		cing Method Code F	Da	onnection ate 4/16	¹⁵ C-129 Perm	nit Number	¹⁶ C	C-129 Effective	Date	¹⁷ C-12	9 Expiration Date

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
	Tiller Well Service 221 S. College Ave Tyler, TX 75702	Ο
241472	Southern Union Gas Services, Ltd 301 Commerce Street – Ste 700 Fort Worth, TX 76102	G

IV. Well Completion Data

Spud Date 6/1/16	²² Ready Date 8/22/16	²³ TD ²⁴ PBTD 14279' 14221'		²⁵ Perforations 9520-14200'	²⁶ DHC, MC	
²⁷ Hole Size	²⁸ Casing	²⁸ Casing & Tubing Size		et	³⁰ Sacks Cement	
17 1/2"	13	13 3/8"			670	
12 1/4"	9	9 5/8"			1450	
8 3/4"	5	1/2"	14270'		2080	
	2	7/8"	8904'			

V. Well Test Data

³¹ Date New Oil 9/20/16	³² Gas Delivery Date 9/24/16	³³ Test Date 9/27/16	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 650#	³⁶ Csg. Pressure 550#		
³⁷ Choke Size 44/64"	³⁸ Oil 740	³⁹ Water 3252	⁴⁰ Gas 1296		⁴¹ Test Method Flowing		
been complied with a complete to the best Signature: Printed name:	at the rules of the Oil Conser and that the information give of my knowledge and belief.	n above is true and	OIL CONSERVATION DIVISION Approved by: Title: Petroleum Engineer				
Stormi Davis Title: Regulatory Analy	vst		Approval Date:	1 1 .			
E-mail Address: sdavis@concho.c	:om						
Date: 10/5/16	Phone: 575-748-6940	5					