Submit To Appropriate District Office Two Copies				State of New Mexico							Form C-105							
District I 1625 N. French Dr., Hobbs, NM 88240				Energy, Minerals and Natural Resources						-	Revised August 1, 2011 1. WELL API NO.							
District II 811 S First St , An		Oil Conservation Division								30-015-30729								
District III 1000 Rio Brazos Rd , Aztec, NM 87410					1220 South St. Francis Dr.							2 Type of Lease ☐ STATE ☐ FEE ☐ FED/INDIAN						
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505						Santa Fe, NM 87505						3 State Oil & Gas Lease No.						
WELL (MPL	ETION REI	POF	IA TS	ND	LOG												
4. Reason for file	ing											5. Lease Name or Unit Agreement Name State S-19						
	ION REP	ORT (Fil	I in boxes	#1 throu	gh #31	for State and Fee	well	s only)	only) 6. Well Number #12									
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19 15 17.13.K NMAC)									or	RECEIVED								
7. Type of Completion ☐ NEW WELL ☐ WORKOVER ☒ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTH										AUG 2 4 2012								
8. Name of Operator COG Operating LLC 9 OGRID. 22913										9137	NMOCD ARTESIA							
10 Address of O	perator											11. Pool name or Wildcat						
One Concho Cen 600 W. Illinois A Midland, TX 797	venue								1	Empire,Glorieta, Yeso								
12.Location	Unit Ltr	Sect	ion	Towns	hip	Range	Lot		Feet fro		e l	N/S Line	Feet from the		he E/W Line C		County	
Surface:	P	19		17S		29E				990	1	South 990			East		Eddy	
BH:	<u> </u>			 	. =				1.	n . c . :		D 1	<u> </u>			. ,==	1577	
13 Date Spudded 11/29/99	d 14 Da 6/30/1	ate T.D. R .2	eached	7/10/	/12	Released		16. Date Completed 8/02/12				(Ready to Produce)			17. Elevations (DF and RKB, RT, GR, etc.) 3676' GR			
18. Total Measur 5450'				5390	•	k Measured Dep	th		20 yes	Was Direction	onal	al Survey Made? 21 RC			Type Electric and Other Logs Run BGR CCL, SGRICTDSN			
22 Producing Interval(s), of this completion - Top, Bottom, Name 4480-5250																		
CASING SI	7E]	WEI	GHT LB /I			ING REC	OR				ing			n I	A N	4OLINT	PULLED	
CASING SI 13.375		WEI	48#	B/FT DEPTH SET 348				HOLE SIZE				CEMENTING RECORD 350 sx			Ar	MOONI	FULLED	
8.625			24#	857				12.25			425 sx							
5.5 15.5#			15.5#	4218			7.875		_	725 sx								
												· ·					·	
24.	1				LIN	ER RECORD		25			25.			REC	ECORD .			\neg
SIZE	TOP			SACKS CEMENT						SIZE			H SE	Т	PACK	ER SET		
4.0	4146	1	543			125					2.8	/5	4133					
26. Perforation	,	,	ze, and nui	nber)				27 /	ACI	D, SHOT, F	FRA	CTURE, CE	MENT,	SQU	EEZE,	ETC.		
5010-5210, 1 spt 4710-4910, 1 spt						DEPTH INTERVAL					AMOUNT AND KIND MATERIAL USED See Attachment						=	
4410-4610, 1 spf, 0.34, 26 shots 3854-4124, cmt squeezed closed				See Attachment						See Attachment								
3634-4124, CIIII S	squeezeu c	loseu																
28.										ΓΙΟΝ								
Date First Produc	Product	uction Method (Flowing, gas lift, pumping - Size and type pump)							Well Status (Prod or Shut-in)									
				ping, 2 1/2" x 1 3/4" x 16'						_	Producing as - MCF Water - Bbl Gas - Oıl Ratıo							
Date of Test 8/08/12			Cho	Choke Size Prod'n For Test Period			Oil – Bbl Ga			s - MCF Water -		- Bbl	Bbl Gas - Oil Ratio 78 1					
Flow Tubing Press	ress H			Calculated 24- Oil - Bbl Hour Rate 64						Water - Bbl Oil 117 37			Gravity - API - (Corr)					
70 70 29. Disposition of Gas (Sold, used for fuel, vented, etc.)									30 Test Witnessed By					\dashv				
Sold	Sold Kent Greenway 31 List Attachments																	
Logs, C-103, C-		27/																
32 If a temporar	y pit was t	used at the		•			-		it.									
33 If an on-site burial was used at the well, report the exact location of the on-site burial Latitude Longitude NAD 1927 1983																		
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief																		
Signature	?:	1)	<u></u>			Printed Name Bria	n Ma	aiorino	0	Title	R	Regulatory A	Analyst		Date 8	3/23/12	(
E-mail Addre	ss: bmai	iormo@	concho.	com		,											^	لالم
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INSTRUCTIONS

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This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southea	astern New Mexico	Northwestern New Mexico					
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"				
T. Salt	T. Strawn_	T. Kirtland	T. Penn. "B"				
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"				
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers	T. Devonian_	T. Cliff House	T. Leadville				
T. Queen1621'	T. Silurian_	T. Menefee	T. Madison				
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert				
T. San Andres 2300'	T. Simpson	T. Mancos	T. McCracken				
T. Glorieta3738'	T. McKee_	T. Gallup	T. Ignacio Otzte				
T. Paddock	T. Ellenburger	Base Greenhorn	T.Granite				
T. Blinebry	T. Gr. Wash	T. Dakota					
T.Tubb_4649'	T. Delaware Sand	T. Morrison					
T. Drinkard	T. Bone Springs	T.Todilto					
T. Abo	T.Yeso_	T. Entrada					
T. Wolfcamp_	T.	T. Wingate					
T. Penn	T.	T. Chinle					
T. Cisco (Bough C)	T.	T. Permian					

				OR ZONE
No. 1, from	to	No. 3, from	toto	
No. 2, from	to	No. 4, from	to	
		TANT WATER SANDS		
Include data on rate of	water inflow and elevation to wh	ich water rose in hole.		
No. 1, from	toto	feet	• • • • • • • • • • • • • • • • • • • •	
No. 2, from	to	feet		
		feet		

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
				ļ				
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*Attachment: #27

5010-5210, Acidize w/2500 gal 15%, Frac w/ W/114,442 gals Delta frac carrying 172,540 lbs 16/30 white + 29,520 lbs CRC 4710-4910', Acidize w/1500 gal 15%, Frac w/ 124,992 gals Delta frac carrying 143,020 lbs 16/30 white+29,520 lbs CRC 4410-4610', Acidize w/1500 gal 15%, Frac w/106,839 gals Delta frac carrying 154,5471bs 16/30 ottawa+ 25,884 CRC 3854-4124', Squeezed perfs w/300 sacks class Cw/3% CACL12 + 5#/SK Gillsonite followed by 300 sack Class C neat