Submit To Appropriate District Office Two Copies District I 1625 N French Dr., Hobbs, NM 88240				Ene		State of Ne Minerals and				sources		Form C-105 July 17, 2008 1. WELL API NO.					
District II 1301 W Grand Avenue, Artesia. NM 88210 District III 1000 Rio Brazos Rd., Aztec. NM 87410				Oil Conservation Division					30-015-37870 2. Type of Lease								
District IV				1220 South St. Francis Dr. Santa Fe, NM 87505							3 State Oil &		FEE Lease No		ED/IND	IAN	
1220 S St Francis)FCO						1.00						SAL WITE	
4 Reason for fili		LETIC	NORF	KECO	WPL	ETION RE	PUF	KI A	טאו	LOG		5. Lease Name or Unit Agreement Name					
	Q	ORT (Fi	ill in boxes #	s #1 through #31 for State and Fee wells only)					ŀ	Continental A State 6 Well Number 19							
#33, attach this at	nd the pla										d/or	····					
∑ NEW \	WELL [WORK	OVER 🗆	DEEPE	NING	□PLUGBACk		DIFFE	REN	T RESERV	VOIR						
8 Name of Opera	ator			COG Operating LLC								9 OGRID 229137					
10 Address of O	perator		550 W Te			&						11 Pool name	or W				0.404.0
			Suite 100 Midland,	TX 797	01							Empire; Glorieta-Yeso 96210					
12.Location	Unit Ltr	Sec	tion		Township Rar		Lot		ĺ	Feet from	the	N/S Line	Feet	from the	E/W I	ıne	County
Surface:	1		30	17	S	29E				870		North		750	W	est/	Eddy
вн:				`													
06/15/11						Released 06/21/11					0	(Ready to Produce) 17 Elevations (DF and RKB, RT, GR, etc.) 3663 Survey Made? 21 Type Electric and Other Logs Ru				3663	
18. Total Measur	5580	or well		19 P	iug Bac	k Measured Dep 5517	oun		20	was Direc	tiona N	l Survey Made? o		21 1yr	be Electri	CNL	iner Logs Kun
22. Producing Int	erval(s), o	of this co	mpletion - T			me 5245		1									
23.						ING REC	ORI	D (R			ring						
CASING SI	ZE	WE	IGHT LB./F	T_					LE SIZE		CEMENTIN	CORD AMOUNT PULLED					
13-3/8 8-5/8			<u>48</u> 24		350				17-1/2 11		400		_				
5-1/2			17	850 5567			7-7/8		900								
J.J.						3307				770							
24.			1		LINER RECORD				25			NG REC		I			
SIZE	TOP	_	BOI	FTOM SACKS CEMENT		SCR			SIZ 2- 7			EPTH SE 209	<u> </u>	PACK	ER SET		
	-					-					2-	//0	32	209			
26. Perforation	record (11	nterval, s	ıze, and nun	nber)				27.	ACI	D, SHOT	FR	ACTURE, CE	MEN	T, SOU	EEZE,	ETC.	<u>-</u>
4445 - 4645			Open			DEP	тні	NTERVA		AMOUNT A	ND k	AM DNL					
4745 - 4945 - 1 SPF, 26 holes				Open				_		4645		See Attacl					
5045 - 5245 - 1 SPF, 26 holes				,	Open					4945		See Attachment See Attachment					
20							DD			5245 ΓΙΟΝ		See Attach	ume:	111	_		
Date First Produc	ction		Product	on Meth	od (Fla	owing, gas lıft. p					2)	Well Status	(Pro	d. or Shut	-in)		
07/	3401		1				•	0	,	· · ·	,		,		,		
Date of Test	24/11 Hours	Tested		x 2-1/ oke Size	4" x 2	Prod'n For		O:1 -	- Bbl		Gas	- MCF	w	ater - Bbl	oducing —		Oil Ratio
	Tours rested			Test Period			146		110	1	965		, Gus (753			
Flow Tubing			lculated 24- Oil - Bbl Gas - MCF		Щ,	Water - Bbl.		Or	avity - A	PL - (Cou	· · · ·						
Press.	Casin	g 1 1033ui		ir Rate	. •			1	Gas	14101	1	water Boi.		011 011	111Ly - 2L	37.1	, . <i>,</i>
70 29 Disposition o	f Gas (So	70	or fuel veni	ed etc)		<u></u>							30 7	Test Witn	essed By	,	
Sold	- 043 (50)	ia, usca ji	or juci, veni	cu, cic.,										t Green	-	_	i
31 List Attachme	ents												IXCII	TH	EC	FIV	ED
Logs, C-102, C-1	104, Devi	ation Sur	rvey	h a nlat	with th	e location of the	temno	rary n	ni t						Auc .	<u> </u>	EU
33 If an on-site b				-			-	• •							AUG ,	31 20)11
						Latitude			าเค (and comm	olete	Longitude to the best o	f mv	NMC		ABM	D 1927 983
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 SIA Printed Signature Name Kanicia Castillo Title Lead Regulatory Analyst Date 08/24/11																	
E-mail Addre	ss kcas	tillo@c	concho.co	m													

INSTRUCTIONS

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

tern New Mexico	Northwestern New Mexico				
T. Canyon_	T. Ojo Alamo	T. Penn A"			
T. Strawn	T. Kirtland	T. Penn. "B"			
T. Atoka	T. Fruitland	T. Penn. "C"			
T. Miss	T. Pictured Cliffs	T. Penn. "D"			
T. Devonian	T. Cliff House	T. Leadville			
T. Silurian	T. Menefee	T. Madison			
T. Montoya	T. Point Lookout	T. Elbert			
T. Simpson	T. Mancos	T. McCracken			
T. McKee	T. Gallup	T. Ignacio Otzte			
T. Ellenburger	Base Greenhorn	T.Granite			
T. Gr. Wash	T. Dakota				
T. Delaware Sand	T. Morrison				
T. Bone Springs	T.Todilto				
T. Yeso 3834	T. Entrada				
T	T. Wingate				
T	T. Chinle				
T	T. Permian	OH OB CAS			
	T. Canyon T. Strawn T. Atoka T. Miss T. Devonian T. Silurian T. Montoya T. Simpson T. McKee T. Ellenburger T. Gr. Wash T. Delaware Sand T. Bone Springs	T. Canyon T. Strawn T. Kirtland T. Atoka T. Fruitland T. Miss T. Pictured Cliffs T. Devonian T. Cliff House T. Silurian T. Menefee T. Montoya T. Point Lookout T. Simpson T. Mancos T. McKee T. Gallup T. Ellenburger Base Greenhorn T. Gr. Wash T. Delaware Sand T. Delaware Sand T. Morrison T. Bone Springs T. Todilto T. Yeso T. Wingate T. Wingate T. Chinle			

			SANDS OR ZONE
No. 1, from	to	No. 3, from	tot
No. 2, from	to	No. 4, from	to
		ANT WATER SANDS	
Include data on rate of	water inflow and elevation to which	n water rose in hole.	
No. 1, from	to	feet	•••••
No. 2, from	to	feet	•••••

LITHOLOGY RECORD (Attach additional sheet if necessary)

No. 3, from......to.....feet.....

То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
							,
							,
	То	To Thickness In Feet	To Thickness In Feet Lithology	To Thickness In Feet Lithology	To Thickness In Feet Lithology From	To Thickness In Feet Lithology From To	In Feet Littlology Profit 10 In Feet

Continental A State #19 API#: 30-015-37870 EDDY, NM

C-105 (#27) ADDITIONAL INFORMATION

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.							
DEPTH INTERV	AL AMOUNT AND KIND MATERIAL USED						
4445 - 464	Acidıze w/2,500 gals acid						
	Frac w/121,000 gals gel, 146,375# 16/30 White,						
	32,479# 16/30 Siberprop sand.						

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.						
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED					
4745 - 4945	Acidize w/2,500 gals acid					
	Frac w/42,000 gals gel, 13,493# 16/30 White.					

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.						
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED					
5045 - 5245	Acıdıze w/2,500 gals acid					
	Frac w/121,000 gals gel, 145,981# 16/30 White,					
	32,884# 16/30 Siberprop sand.					