Submit To Appropriate District Office Two Copies District I				State of New Mexico Energy, Minerals and Natural Resources						Form C-105 Revised August 1, 2011								
1625 N. French Dr., Hobbs, NM 88240 District II				Energy, iviniciais and ivadural Resources						1. WELL API NO.								
811 S. First St., Art District III		Oil Conservation Division						30-015-40419 2. Type of Lease										
1000 Rio Brazos Rd., Aztec, NM 87410 District IV				1220 South St. Francis Dr.						STATE FEE FED/INDIAN								
1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505									3. State Oil & Gas Lease No.									
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																		
 4. Reason for filing: \(\times \) COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) 									Lease Name or Unit Agreement Name Ouimet State Com									
☑ 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)								6. Well Number: 4H										
7. Type of Completion: ☐ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER																		
8. Name of Operator COG OPERATING LLC								• :	9. OGRID 229137									
10. Address of O	perator		0	ne Conc	ho Cent	er						11. Pool nam Empire; Glor			96610			
			W. Illin	ois Ave.	Midlan	d, TX 79701	,											
12,Location	Unit Ltr	. Sectio		Township Range Lot				· · · · · · · · · · · · · · · · · · ·			he ·	N/S Line	Feet from the				County	
Surface:	Н		2	17		29E		. ,	,	2420			North 330			ast	Eddy	
вн:	Е		2	17		29E				2288		, ,	North 344			est/	Eddy	
13. Date Spudded 3/19/13		ate T.D. Rea 4/3/13	ached			Released 4/5/13					4	d (Ready to Produce) 17. Elevations (DF and RKB, 5/23/13 RT, GR, etc.) 3663' GR						
18. Total Measur	ed Depth 9697	of Well		19. P	lug Bac	k Measured Der 9697	oth		20.	Was Direct		l Survey Made es	?.	21. Typ		ic and Ot 1CFL/HI	ther Logs Run NGS	
22. Producing Int	terval(s), o	of this comp	letion - T			me 05 Yeso		· · ·					,		· · ·			
23.					CAS	ING REC	ORD ((R	epo	ort all sti	ing	gs set in w	ell)			_	, ,	
.CASING SI	ZE	WEIGI	HT LB./I	Т.		DEPTH SET		`		LE SIZE		CEMENTIN		CORD	AN	TAUDON	PULLED	
13-3/8		<u> </u>	48			361		17-1/2			100							
9-5/8			40	1362				12-1/4			500sx							
7 26			17	4689 9607				8-3/4 7-7/8			900sx				., •			
5-1/2			17			9007				/ - //8	 -	90	USX				-	
24.		· · · · ·			LINI	ER RECORD					25.	<u> </u>	ГUВІ	NG REC	ORD			
SIZE	TOP	·:	ВОТ	TOM		SACKS CEM	ENT S	CR	EEN	I		IZE DEPTH SET PACKER SET						
						–				·	-	2-7/8		469	1		· ·	
26. Perforation	record (ii	nterval size	and nur	nber)		<u> </u>		7	ΔCI	TOH2 T	FR	ACTURE, CI	<u> </u>	IIO2 TIV	FEZE	ETC		
5752 – 9605			,							NTERVAL		AMOUNT						
				RECEIVED					575	52 - 9605		Acidize w/34,120 gals 15% HCL. Frac w/1,541,610 gals gel, 14,984 gals treated water, 359,447 gals WF, 2,298,522# 20/40 brown sand, 415,090# 20/40 CRC,						
				SEP 1 2 2013						45,120# 100 Mesh								
28.	<u> </u>	16		NN	IOC	J ARTES	PROI	U	JCT	ΓΙΟΝ	-	1			;			
Date First Production 6/10/13 Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping, 2-1/2" x 2" x 20' pump Producing Well Status (Prod. or Shut-in) Producing																		
Date of Test 6/14/13	Cho	noke Size Prod'n For Test Period									ater - Bbl			Oil Ratio				
Flow Tubing	Flow Tubing Casing Pressure Ca			alculated 24- Oil'- Bbl.				174 Gas - MCF				Water - Bbl.		271 Oil Gra		 PI <i>- (Cor</i>	$\frac{701}{r}$	
Press. Hour Rate 174 122 271 38.2																		
70 70 30. Test Witnessed By																		
Sold Kent Greenway																		
31. List Attachments Logs, C102, C103, Deviation Report, C104, C144																		
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.																		
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 certij	fy that ti	he inform	ation sh	iown o	<i>n both</i> Printe	sides of this	form is	tr	ue a	ind compl	ete	to the best o	of my	knowle	dge an	d beliej	f	
Signature Name Chasity Jackson Title Regulatory Analyst Date 9/9/13																		
E-mail Address rejackson@concho.com																		

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

Southeas	tern New Mexico	Northy	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 <u>1069</u>	T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers 1340	T. Devonian	T. Cliff House	T. Leadville				
T. Queen 1934	T. Silurian	T. Menefee_	T. Madison				
T. Grayburg 2328	T. Montoya	T. Point Lookout	T. Elbert				
T. San Andres 2728	T. Simpson	T. Mancos	T. McCracken				
T. Glorieta 4044	T. McKee	T. Gallup	T. Ignacio Otzte				
T. Yeso 4448	T. Ellenburger	Base Greenhorn	T.Granite				
T. Blinebry	T. Gr. Wash	T. Dakota					
T.Tubb	T. Delaware Sand	T. Morrison_					
T. Drinkard	T. Bone Springs	T.Todilto					
T. Abo	T	T. Entrada					
T. Wolfcamp	Т.	T. Wingate					
T. Penn	T	T. Chinle					
T. Cisco (Bough C)	T	T. Permian					

		UIL UK GAS					
		SANDS OR ZONES					
No. 1, fromtoto	No. 3, from	to					
No. 2, fromto	No. 4, from	to					
IMPODTANT WATED CANDS							

Include data on rate of water inflow and elevation to which water rose in hole.

	· · · · · · · · · · · · · · · · · · ·	
No. 1, from	.to	.feet
No. 2, from		
No. 3. from		

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
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	1							
			-		·			
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