<u>District I</u> 1625 N. French D Phone: (575) 393- <u>District II</u> 811 S. First St., A Phone: (575) 748- <u>District III</u> 1000 Rio Brazos I Phone: (505) 334- <u>District IV</u> 1220 S. St. Franci Phone: (505) 476-	6161 Fax: (57 rtesia, NM 882 1283 Fax: (57 Road, Aztec, N 6178 Fax: (50 s Dr., Santa Fe	5) 393-0720 10 5) 748-9720 M 87410 5) 334-6170 , NM 87505	State of New Mexico Energy Minerals and Natural Resources HOBBS OCD Oil Conservation Division 1220 South St. Francis Dr JAN 2 4 2013 Santa Fe, NM 87505 RECEIVED						113	Form C-101 Revised November 14, 2012	
APPLI	CATIC	N FOR			RE-EN	ITER, DI	EEPEN	, PLUGBACI			
			<sup>1</sup> Operator Name COG Operati 2208 West Ma Artesia, NM		. 2			<sup>2</sup> OGRID Nur 229137	229137		
<sup>4.</sup> Prope	erty Code	3601			Property N razon State				o.	Well No 3H	
•				<sup>7.</sup> Su	rface Lo	ocation					
UL – Lot	Section	Township	Range	Lot Idn	Feet fro		/S Line	Feet From	E/W Line	County	
N	3	21\$	33E	& Propose	100 d Botton	m Hole Location		1980	West	Lea	
UL - Lot 3			Range 33E	Lot Idn	Feet fro	om N/S Line		Feet From 1980	E/W Line West	County Lea	
L	I			<sup>9.</sup> Po	ol Inform	mation		<u>ا</u> ــــــــــــــــــــــــــــــــــــ	· · ·		
Wildcat; Bone S	Pool Name     Pool Code       Wildcat; Bone Spring     97895										
New	<sup>11.</sup> Work Type New Well <sup>16.</sup> Multiple			Additiona	13. Cable/R 18. Format Bone S	tion		<sup>14.</sup> Lease Type State <sup>19.</sup> Contractor	15. (	Ground Level Elevation 3838 2' <sup>20.</sup> Spud Date 1/29/2013	
Depth to Grou				nce from nearest fi	resh water	well		Distance t	o nearest surfa		
		<u>a:</u>		Proposed Cas					. 1		
Туре		e Size	Casing Size	Casing Weight/ft		Setting Depth 1750		Sacks of C		Estimated TOC	
Surface		7.5	9.625	54.5		5500		1400			
Open Hole		875	5.5	36		18919		2950		5300	
Open Hole	/.	0/5		g/Cement Pro	ogram: A					5500	
12-1/4" h 7/8" hole	ole to s with cu	5500′ wit ut brine	ole to 1750' h Brine, and to 10,800'.	with Fresh run 9-5/8",	Water. 36# J5 drill	Run 13-3 5(40# f/3	/8", 54. 500' - 5	5#, J-55 csg a 500')and cemen lateral to app	nt to surf	ace. Drill 7- 9' MD. Run 5-	
			22.	Proposed Blo	wout Pro	evention P	rogram	Permit Er	pires 2	rilling Underway	
Туре			\ \	Working Pressure		Test Pressure		h base	OBBROOM T	Manufacturer	
I	Double Ra	am		3000		3000			Cameron		
<ul> <li><sup>23.</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.</li> <li>I further certify that I have complied with 19.15.14.9 (A) NMAC  and/or 19.15.14.9 (B) NMAC  and, if applicable.</li> <li>Signature: A Complexe Complexes</li> </ul>						OIL CONSERVATION DIVISION Approved By:				SION	
Printed name: Mayte Reyes							Title: PETROLSUM ENGNIEGH				
Title: Regulatory Analyst							Approved Date: AN 3 1 2013 Expiration Date:				
E-mail Addre	ess: mreyes	@concho.co	m								
Date: 1/23/2013 Phone: 575-748-6945						Conditions of Approval Attached					

	FEB	04	2717
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DISTRICT I State of New Mexico 1025 N. FRENCH DR., HOBBS. NM 86240 Energy, Minerels and Natural Resources Department Form C-102									orm C-102			
DISTRICT II 1301 W. GRAND AVENUE	88210 C		Revised October 12, 2010 CONSERVATION DIVISION 11885 SOUTH ST. FRANCIS DR. Revised October 12, 2010 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies									
DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Santa Fe, New Mexico 87505												
DISTRICT IV 11885 S. ST. FRANCIS DR., SANTA PE, NH 87505 WELL LOCATION AND ACREAGE DEDICATION PLAT									ED REPORT			
AFI Number 30-025-40946 97895 Wildcat G-08 S213304D; Bone Spring												
Property C 396E			Property Name CORAZON STATE UNIT						Well Number 3H			
OGRID No 229137		Operator Name COG OPERATING, LLC						Elevatio 3838				
Surface Location												
UL or lot No.	Section	Township	Range	Lot Idn	Feet fr	om the	North/South line	Feet from the	East/West line	County		
N		21-S	33-E		1	00	SOUTH	1980	WEST	LEA		
<b></b>	Bottom Hole Location If Different From Surface											
UL or lot No. 3	Section 3	Township 21-S	Range 33-E	Lot Idn	Feet from the 330		North/South line	Feet from the 1980	East/West line WEST	County LEA		
Dedicated Acres		<u> </u>	onsolidation	Code Oi	rder No.							
239.53												
NO ALLO	WABLE V						INTIL ALL INTER APPROVED BY		EN CONSOLIDA	ATED		
<u> </u>	1/16	CORNER										
	Y=554	4658.5 N 7218.5 E	770'	Y=55	<u>4 CORNE</u> 4554.9 N				R CERTIFICAT			
	X-75.	/2/0.5 L	330'	X=73	8380.0 E			herein is true my knowledge	herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest			
	[	-		F				or unleased mi including the p	beral interest in th proposed bottom hol	e land e location		
PROPOSED	ροττομ	1980' A	1		LOT 2 LOT 1				or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest,			
PROPOSED E HOLE LOC	ATION		4 LOT 3 LOT 2 LOT 1					or to a voluntary pooling agreement or a compulsory pooling order beretofore entered by the division.				
Y=554219 X=737719	.8 E			ł	l			Ana.	· la.D	1/22/12		
LAT.=32.521 LONG.=103.56				- /	1			Signature	lu flatta De			
			Melanie J. Park				J. Parker					
							e					
			359.3	} ¥				SURVEYO	OR CERTIFICAT	TION		
	-	•	AZ. DIST.		ł	i		I hereby shown on this	certify that the we plat was plotted fro	l location m field		
		,	CRID - HORS.					notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.				
<u>SURFACE_LO</u> Y=546749.			_ <u>/</u>					осто	OCTOBER VI 2012			
X=737776.	5 E							Date Surveye	Date Survey Cin MEX C			
LAT.=32.5002 LONG.=103.562	•	-										
		1 1 1 1 1 5					MED	) (1777) g				
1980' S.L. (190')							12-132	<u>gr12</u>				
S 1/4 CORNER												
Y=546646.9 N X=738446.1 E												
· · ·	x=/3/	121.3 E						L	201	2-037		





