

**REFERENCE SHEET FOR
UNDESIGNATED WELLS**

	Fm	Pm	N	Pc
22-26 C	XX	XX	XX	

paragraph

1. Date: 12/6/2013	
2. Type of Well:	<div style="background-color: black; color: white; padding: 2px;">XX</div>
Oil: <div style="background-color: black; color: white; padding: 2px;">XX</div>	Gas: <div style="background-color: black; color: white; padding: 2px;"></div>
3. County: LEA	

4. Operator: COG PRODUCTION LLC								API NUMBER: 30 - 025 - 40857	
5. Address of Operator: 2208 W MAIN STREET ARTESIA NM 88210									
6. Lease name or Unit Agreement Name: BLACK MAMBA 15 STATE COM								7. Well Number: # - 2H	
8. Well Location		FTG N/S	-N/S	FTG E/W	-E/W	SEC	TWN	RNG	
SLOC	P	388	S	380	E	16	23S	33E	TD 15528
BHLOC	A	334	N	409	E	16	23S	33E	PBTD 15486
9. Completion Date: 10/24/2013		11. Perfs		12. Open Hole					
		TOP 11400		TOP					
10. Name of Producing Formation(s): BONE SPRING		BOTTOM 15453		BOTTOM					
13. C-123 Filed: Y <div style="background-color: black; color: white; padding: 2px;">XX</div>		Date		15. Name of Pool Requested or temporary Wildcat designation: CRUZ;BONE SPRING		Pool ID num 14865			
16. Remarks: EXTEND									

TO BE COMPLETED BY DISTRICT GEOLOGIST		
17. Action taken: EXTEND	18. Pool Name: CRUZ;BONE SPRING	Pool ID num: 14865
<p align="center">T 23 S, R 33 E</p> <p align="center">SEC 15: W/2</p> <p align="center">SEC 16: E/2</p>		

19. Advertised for HEARING:		20. Case Number	
21. Name of pool for which was advertised: CRUZ;BONE SPRING		Pool ID num: 14865	
22. Placed in Pool		23. By order number: R-	

JAN 27 2014