

REFERENCE SHEET FOR
UNDESIGNATED WELLS

	Fm	Pm	N	Pc
17-21 C	X	X	X	X

paragraph

1. Date:	5/13/2013
2. Type of Well:	
Oil:	XX
Gas:	
3. County:	LEA

4. Operator:	COG OPERATING LLC							API NUMBER:	30 - 025 - 40833	
5. Address of Operator	2008 W MAIN ST ARTESIA NM 88210									
6. Lease name of Unit Agreement Name	>> HAUMEA STATE							7. Well Number	# - 2H	
8. Well Location	FTG N/S	-N/S	FTG E/W	-E/W	SEC	TWN	RNG			
SLOC	B	330	N	1980	E	36	19S	35E	TD	14305
BHLOC	O	357	S	1937	E	36	19S	35E	PBTD	14250
9. Completion Date:	3/22/2013			11. Piers			12. Open Hole			
				TOP			14305		TOP	
10. Name of Producing Formation(s)	BONE SPRING			BOTTOM			10043		BOTTOM	
13. C-123 Filed:	Date	15. Name of Pool Requested or temporary Wildcat designation:					Pool ID num			
Y	N	XX	PEARL;BONE SPRING, SOUTH					49685		
16. Remarks:	EXTEND									

TO BE COMPLETED BY DISTRICT GEOLOGIST		
17. Action taken	18. Pool Name	Pool ID num
EXTEND	PEARL;BONE SPRING, SOUTH	49685
T 19 S, R 35 E SEC 36: SW/4 & E/2		

19. Advertised for HEARING:	20. Case Number
21. Name of pool for which was advertised. PEARL;BONE SPRING, SOUTH Pool ID num 49685	
22. Placed in Pool	23. By order number
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MAY 23 2013