

REFERENCE SHEET FOR
UNDESIGNATED WELLS

	Fm	Pm	N	Pc
17-21 C	XX	XX	XX	

1. Date: **11/25/2013**

2. Type of Well: Oil Gas

3. County: **LEA**

paragraph

4. Operator: **COG OPERATING LLC** API NUMBER: **30 - 025 - 40681**

5. Address of Operator: **2208 W MAIN ST
ARTESIA NM 88210**

6. Lease name or Unit Agreement Name: **COSMO 8 STATE** 7. Well Number: **# - 1H**

8. Well Location	FTG N/S	-N/S	FTG E/W	-E/W	SEC	TWN	RNG	TD	PBTD
SLOC	O	330	S	1980	E	17	21S	34E	15318
BHLOC	B	330	N	2002	E	17	21S	34E	15276

9. Completion Date: **10/21/2013** 11. Pems: **TOP 11044** 12. Open Hole: **TOP**

10. Name of Producing Formation(s): **BONE SPRING** **BOTTOM 15268** **BOTTOM**

13. C-123 Filed: Y N XX Date: **BERRY;BONE SPRING, SOUTH** 15. Name of Pool Requested or temporary Wildcat designation: **BERRY;BONE SPRING, SOUTH** Pool ID num: **96660**

16. Remarks: **EXTEND**

TO BE COMPLETED BY DISTRICT GEOLOGIST

17. Action taken: **EXTEND** 18. Pool Name: **BERRY;BONE SPRING, SOUTH** Pool ID num: **96660**

T 21 S, R 34 E

SEC 8: S/2

SEC 17: E/2

19. Advertised for HEARING: **BERRY;BONE SPRING, SOUTH** 20. Case Number: **96660**

21. Name of pool for which was advertised: **BERRY;BONE SPRING, SOUTH** Pool ID num: **96660**

22. Placed in Pool: **R-** 23. By order number: **R-**