

REFERENCE SHEET FOR
UNDESIGNATED WELLS

	Fm	Pm	N	Pc
17-21 C	XX	XX	XX	

paragraph

1. Date:	5/23/2012
2. Type of Well.	
Oil:	XX Gas.
3. County:	LEA

4. Operator:	COG OPERATING LLC			API NUMBER:	30 - 025 - 40302
5. Address of Operator	2208 W MAIN ST ARTESIA NM 88210				
6. Lease name or Unit Agreement Name	>> LIGHTNING P-38 STATE			Well Number	# - 2H
8. Well Location					
Unit Letter.	H/E	1980/2070	feet from the	N	line and
Section	1	Township	21S	Range	33E
9. Completion Date:	8/3/2011	11. Perfs	Top	Bottom	TD
			11024	14962	15062
10. Name of Producing Formation(s)	12. Open Hole Casing shoe		Bottom	PBTD	
				15015	
13. C-123 Filed.	Date	15. Name of Pool Requested or temporary Wildcat designation:	Pool ID num		
Y	N	BERRY;BONE SPRING, NORTH	5535		
16. Remarks:	EXTEND Lots 1,2,3,4,5,6,7,8,				

TO BE COMPLETED BY DISTRICT GEOLOGIST		
17. Action taken	18. Pool Name	Pool ID num
EXTEND	BERRY;BONE SPRING, NORTH	5535
T 20 S, R 35 E	T 21 S, R 33 E	T 21 S, R 34 E
SEC 31: W/2	SEC 1: Lot 1,2,3,4,5,6,7,8	SEC 5: Lot 3,4,5,6,11,12,14 SEC 6: Lot 1,2,3,4,5,6,7,8

19. Advertised for HEARING:	20. Case Number
21. Name of pool for which was advertised.	Pool ID num
BERRY;BONE SPRING, NORTH	5535
22. Placed in Pool	23. By order number
	R-
May 2005--UDS-BER30040-2	

JUN 07 2012