

REFERENCE SHEET FOR  
UNDESIGNATED WELLS

|         | Fm | Pm | N  | Pc |
|---------|----|----|----|----|
| 22-26 C | XX | XX | XX |    |
|         |    |    |    |    |
|         |    |    |    |    |
|         |    |    |    |    |

paragraph

|                           |              |
|---------------------------|--------------|
| 1. Date: <b>2/17/2014</b> |              |
| 2. Type of Well:          |              |
| Oil: <b>XX</b>            | Gas: <b></b> |
| 3. County: <b>LEA</b>     |              |

|                                                                        |          |                                                                                      |            |
|------------------------------------------------------------------------|----------|--------------------------------------------------------------------------------------|------------|
| 4. Operator: <b>COG PRODUCTION LLC</b>                                 |          | API NUMBER: <b>30 - 025 - 41371</b>                                                  |            |
| 5. Address of Operator: <b>2208 W MAIN STREET<br/>ARTESIA NM 88210</b> |          |                                                                                      |            |
| 6. Lease name or Unit Agreement Name: <b>BRINNINSTOOL UNIT</b>         |          | 7. Well Number: <b># - 3H</b>                                                        |            |
| 8. Well Location                                                       | FTG N/S  | -N/S                                                                                 | FTG E/W    |
| SLOC                                                                   | <b>O</b> | <b>330</b>                                                                           | <b>S</b>   |
| BHLOC                                                                  | <b>B</b> | <b>370</b>                                                                           | <b>N</b>   |
|                                                                        |          | <b>2260</b>                                                                          | <b>E</b>   |
|                                                                        |          | <b>20</b>                                                                            | <b>23S</b> |
|                                                                        |          | <b>33E</b>                                                                           |            |
|                                                                        |          | <b>2291</b>                                                                          | <b>E</b>   |
|                                                                        |          | <b>20</b>                                                                            | <b>23S</b> |
|                                                                        |          | <b>33E</b>                                                                           |            |
| 9. Completion Date: <b>1/10/2014</b>                                   |          | 11. Pens: <b>TOP 11284</b>                                                           |            |
| 10. Name of Producing Formation(s): <b>BONE SPRING</b>                 |          | 12. Open Hole: <b>TOP</b>                                                            |            |
|                                                                        |          | <b>BOTTOM 15307</b>                                                                  |            |
| 13. C-123 Filed: <b>Y</b> <b>N</b> <b>XX</b>                           |          | 15. Name of Pool Requested or temporary Wildcat designation: <b>CRUZ;BONE SPRING</b> |            |
| Date                                                                   |          | Pool ID num: <b>14865</b>                                                            |            |
| 16. Remarks: <b>EXTEND</b>                                             |          |                                                                                      |            |

TO BE COMPLETED BY DISTRICT GEOLOGIST

|                                                                                                                                               |                                        |                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|---------------------------|
| 17. Action taken: <b>EXTEND</b>                                                                                                               | 18. Pool Name: <b>CRUZ;BONE SPRING</b> | Pool ID num: <b>14865</b> |
| <p><b>T 23 S, R 33 E</b></p> <p><b>SEC 15: W/2</b></p> <p><b>SEC 16: NW/4 and E/2</b></p> <p><b>SEC 17: E/2</b></p> <p><b>SEC 20: E/2</b></p> |                                        |                           |

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