

**REFERENCE SHEET FOR  
UNDESIGNATED WELLS**

|         | Fm | Pm | N  |
|---------|----|----|----|
| 17-21 W | XX | XX | XX |
|         |    |    |    |
|         |    |    |    |
|         |    |    |    |

paragraph **kkk**

|                  |                   |
|------------------|-------------------|
| 1. Date:         | <b>11/14/2003</b> |
| 2. Type of Well: |                   |
| Oil:             | <b>XX</b>         |
| Gas:             |                   |
| 3. County:       | <b>LEA</b>        |

|                                      |                                  |               |            |             |                                |
|--------------------------------------|----------------------------------|---------------|------------|-------------|--------------------------------|
| 4. Operator:                         | <b>&gt;&gt; MACK ENERGY CORP</b> |               |            | API NUMBER: | <b>30 - 025 - 36324</b>        |
| 5. Address of Operator               | <b>&gt;&gt; PO BOX 960</b>       |               |            |             |                                |
|                                      | <b>&gt;&gt; ARTESIA NM 88211</b> |               |            |             |                                |
| 6. Lease name or Unit Agreement Name | <b>&gt;&gt; PANTHER FEDERAL</b>  |               |            |             | 7. Well Number<br># - <b>3</b> |
| 8. Well Location                     |                                  |               |            |             |                                |
| Unit Letter: <b>K</b>                | <b>1650</b>                      | feet from the | <b>S</b>   | line and    | <b>1650</b>                    |
| Section                              | <b>31</b>                        | Township      | <b>17S</b> | Range       | <b>32E</b>                     |
|                                      |                                  |               |            |             | <b>W</b> line                  |

|                                    |                   |                           |     |             |        |             |
|------------------------------------|-------------------|---------------------------|-----|-------------|--------|-------------|
| 9. Completion Date:                | <b>09/20/2003</b> | 11. Perts                 | Top | <b>4399</b> | Bottom | <b>4486</b> |
| 10. Name of Producing Formation(s) | <b>DELEAWARE</b>  | 12. Open Hole Casing shoe |     |             |        |             |
|                                    |                   | PBTD or TD Open Hole      |     |             |        |             |

|  |               |                             |              |
|--|---------------|-----------------------------|--------------|
| 13. C-123 Filed:   | Date          | 15. Name of Pool Requested: | Pool ID num  |
| Y <input type="checkbox"/> N <input checked="" type="checkbox"/> |               | <b>TAMANO;DELAWARE</b>      | <b>97270</b> |
| 16. Remarks:   | <b>EXTEND</b> |                             |              |

|  |                        |              |
|--|------------------------|--------------|
| <b>TO BE COMPLETED BY DISTRICT GEOLOGIST</b>   |                        |              |
| 17. Action taken   | 18. Pool Name          | Pool ID num  |
| <b>EXTEND</b>  | <b>TAMANO;DELAWARE</b> | <b>97270</b> |
| <p align="center"><b>T 17 S, R 32 E</b></p> <p align="center"><b>SEC 31: S/2</b></p> |                        |              |

|  |                     |
|--|---------------------|
| 19. Advertised for HEARING:                | 20. Case Number     |
| <b>Scheduled for Hearing in April 2004</b> | <b>13260</b>        |
| 21. Name of pool for which was advertised. | Pool ID num         |
| <b>TAMANO;DELAWARE</b>                     | <b>97270</b>        |
| 22. Placed in Pool                         | 23. By order number |
|  | <b>R- 12141</b>     |