

**REFERENCE SHEET FOR
UNDESIGNATED WELLS**

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

paragraph **00**

| | |
|------------------|-------------------|
| 1. Date: | 11/19/2003 |
| 2. Type of Well: | |
| Oil: | XX |
| Gas: | |
| 3. County: | LEA |

| | | | |
|--------------------------------------|---|----------------|-------------------------|
| 4. Operator: | >> CHI OPERATING INC | API NUMBER: | 30 - 025 - 36263 |
| 5. Address of Operator | >> PO BOX 1799 | | |
| | >> MIDLAND TX 79702 | | |
| 6. Lease name or Unit Agreement Name | >> RAVEN STATE | 7. Well Number | # - 1 |
| 8. Well Location | Unit Letter: J 1980 feet from the S line and 1980 feet from the E line | | |
| | Section 16 Township 18S Range 32E | | |

| | | | | |
|------------------------------------|---------------------------|-----------|----------------------|-------------|
| 9. Completion Date: | 09/04/2003 | 11. Perfs | Top | Bottom |
| | | | 4549 | 4564 |
| 10. Name of Producing Formation(s) | 12. Open Hole Casing shoe | | PBTD or ID Open Hole | |
| | | | | |

| | | | |
|------------------|-----------|---------------------------------|--------------|
| 13. C-123 Filed: | Date | 15. Name of Pool Requested: | Pool ID num |
| Y | XX | MALJAMAR;GRAYBURG, SOUTH | 44460 |
| 16. Remarks: | | | |
| EXTEND | | | |

| | | |
|---|---------------------------------|--------------|
| TO BE COMPLETED BY DISTRICT GEOLOGIST | | |
| 17. Action taken | 18. Pool Name | Pool ID num |
| EXTEND | MALJAMAR;GRAYBURG, SOUTH | 44460 |
| <p align="center">T 18 S, R 32 E</p> <p align="center">SEC 16: SE/4</p> | | |

| | |
|--|---------------------|
| 19. Advertised for HEARING: | 20. Case Number |
| Scheduled for Hearing in April 2004 | 13260 |
| 21. Name of pool for which was advertised. | Pool ID num |
| MALJAMAR;GRAYBURG, SOUTH | 44460 |
| 22. Placed in Pool | 23. By order number |
| | R- 12141 |