

*App. recd.*

Submit to Appropriate  
District Office  
State Lease - 5 copies  
Fee Lease - 5 copies  
**DISTRICT I**  
P.O. Box 1980, Hobbs, NM 88240

**DISTRICT II**  
P.O. Drawer DD, Artesa, NM 88210

**DISTRICT III**  
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico  
Energy, Minerals and Natural Resources Department

**OIL CONSERVATION DIVISION**

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

Form C-105  
Revised 1-1-89

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| WELL API NO.                 | 30-025-11507                                                           |
| 5. Indicate Type of Lease    | STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| 6. State Oil & Gas Lease No. |                                                                        |

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

|                                                                                                                                                                                                                                                |                                                             |                                        |                                                     |                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------|
| 1a. Type of Well:<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>                                                                                | 7. Lease Name or Unit Agreement Name<br>F. M. Burleson "WN" |                                        |                                                     |                                                                             |
| b. Type of Completion:<br>NEW WELL <input type="checkbox"/> WORK OVER <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DFF RESVR <input type="checkbox"/> OTHER <input type="checkbox"/> |                                                             |                                        |                                                     |                                                                             |
| 2. Name of Operator<br>Doyle Hartman                                                                                                                                                                                                           | 8. Well No.<br>2                                            |                                        |                                                     |                                                                             |
| 3. Address of Operator<br>P. O. Box 10426, Midland, TX 79702                                                                                                                                                                                   | 9. Pool name or wildcat<br>Jalmat                           |                                        |                                                     |                                                                             |
| 4. Well Location<br>Unit Letter <u>F</u> : <u>1980</u> Feet From The <u>North</u> Line and <u>2310</u> Feet From The <u>West</u> Line<br>Section <u>8</u> Township <u>25S</u> Range <u>37E</u> NMPM <u>Lea</u> County                          |                                                             |                                        |                                                     |                                                                             |
| 10. Date Spudded<br>6-23-39                                                                                                                                                                                                                    | 11. Date T.D. Reached                                       | 12. Date Compl. (Ready to Prod.)       | 13. Elevations (DF & RKB, RT, GR, etc.)<br>3168' DF | 14. Elev. Casinghead                                                        |
| 15. Total Depth<br>3467'                                                                                                                                                                                                                       | 16. Plug Back T.D.<br>3210' RKB                             | 17. If Multiple Compl. How Many Zones? | 18. Intervals Drilled By                            | 19. Producing Interval(s), of this completion - Top, Bottom, Name<br>Jalmat |
| 21. Type Electric and Other Logs Run<br>CNL-GR-CCL and DSCBL-GR-CCL                                                                                                                                                                            |                                                             |                                        |                                                     | 20. Was Directional Survey Made                                             |
| 22. Was Well Cored<br>No                                                                                                                                                                                                                       |                                                             |                                        |                                                     |                                                                             |

**CASING RECORD (Report all strings set in well)**

| CASING SIZE | WEIGHT LB/FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
|-------------|---------------|-----------|-----------|------------------|---------------|
| 12-1/2"     | 40#           | 237'      | 15"       | 175 sx           |               |
| 8-5/8"      | 36#           | 2745'     | 11"       | 700 sx           |               |
| 5-1/2"      | 15#           | 3226'     | 7-7/8"    | 145 sx           |               |

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE   | DEPTH SET | PACKER SET |
|------|-----|--------|--------------|--------|--------|-----------|------------|
|      |     |        |              |        | 2-3/8" | 3179'     |            |

|                                                                                    |                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 26. Perforation record (interval, size, and number)<br>2877' - 3115' .39" 24 holes | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.<br>DEPTH INTERVAL<br>2877-3115'<br>2877-3115'<br>AMOUNT AND KIND MATERIAL USED<br>6000 gal 15% Acid<br>322,752# Sand 234,141 gal water, 525 tons CO <sub>2</sub> |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**PRODUCTION**

|                                                                                      |                       |                                                                                |                        |                    |                       |                                         |                             |
|--------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------|------------------------|--------------------|-----------------------|-----------------------------------------|-----------------------------|
| 28. Date First Production<br>1-13-97                                                 |                       | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>Pumping |                        |                    |                       | Well Status (Prod. or Shut-in)<br>Prod. |                             |
| Date of Test<br>1-17-97                                                              | Hours Tested<br>24    | Choke Size<br>88/128                                                           | Prod'n For Test Period | Oil - Bbl.<br>6.79 | Gas - MCF<br>545      | Water - Bbl.<br>49.82                   | Gas - Oil Ratio<br>79823.27 |
| Flow Tubing Press.<br>Pumping                                                        | Casing Pressure<br>11 | Calculated 24-Hour Rate                                                        | Oil - Bbl.<br>6.79     | Gas - MCF<br>545   | Water - Bbl.<br>49.82 | Oil Gravity - API - (Corr.)             |                             |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>Sold to Sid Richardson |                       |                                                                                |                        |                    |                       | Test Witnessed By<br>Harold Swain       |                             |

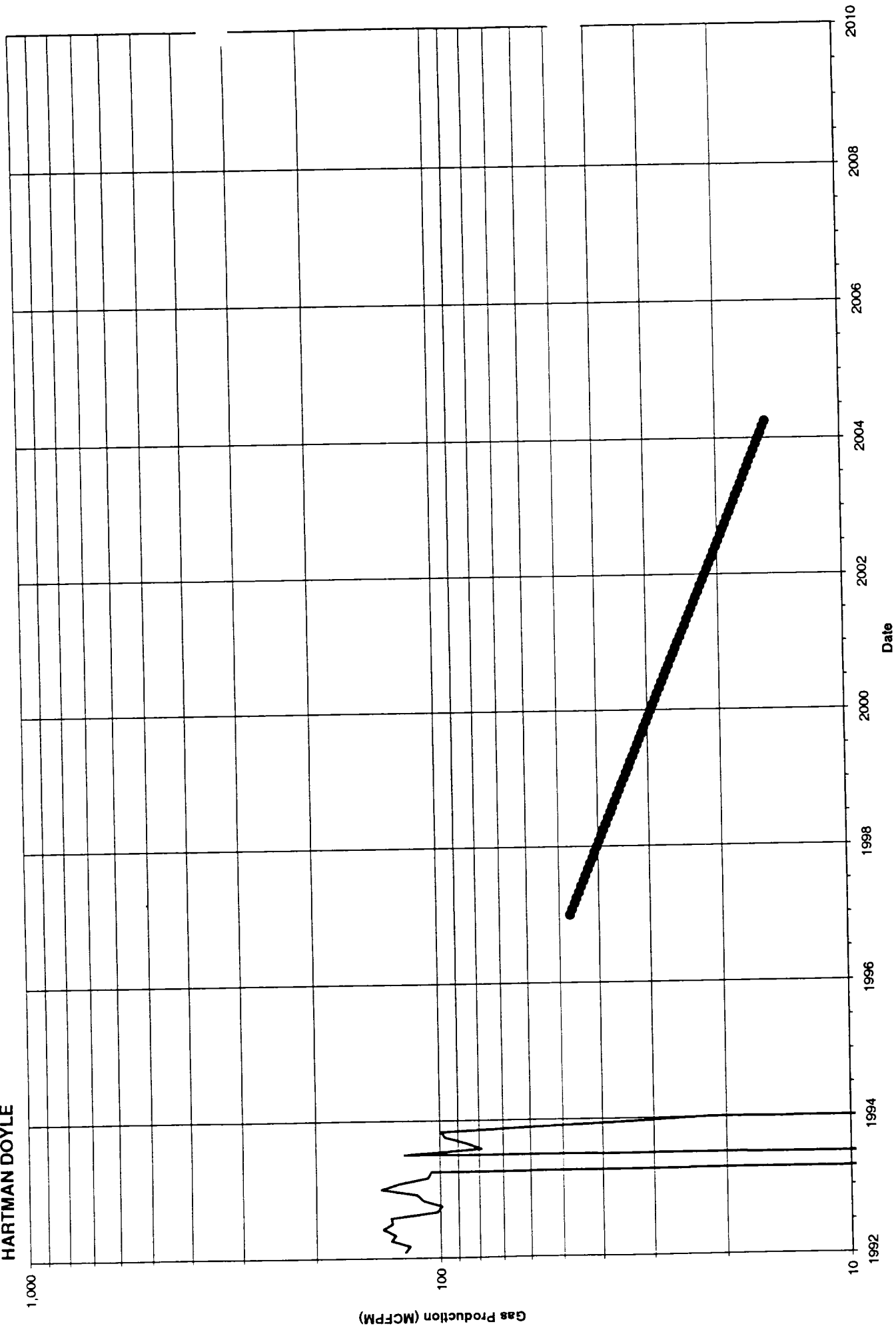
30. List Attachments  
Workover report

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature Don L. Mashburn Printed Name Don L. Mashburn Title Engineer Date 5-22-97

F M BURLESON WN #2  
JALMAT (TANSILL YATES SEVEN RIVERS)YS  
8F 25S 37E  
HARTMAN DOYLE

6/1997: 1.909743 BCF



**F M BURLESON WN #2**  
**8F 25S 37E**  
**JALMAT (TANSILL YATES SEVEN RIVERS)YS**  
**HARTMAN DOYLE**

| <u>Date</u> | <u>Gas</u><br><u>(MCF)</u> |
|-------------|----------------------------|
| Jan-92      | 122                        |
| Feb-92      | 119                        |
| Mar-92      | 132                        |
| Apr-92      | 129                        |
| May-92      | 138                        |
| Jun-92      | 131                        |
| Jul-92      | 132                        |
| Aug-92      | 102                        |
| Sep-92      | 99                         |
| Oct-92      | 110                        |
| Nov-92      | 114                        |
| Dec-92      | 139                        |
| Jan-93      | 126                        |
| Feb-93      | 107                        |
| Mar-93      | 105                        |
| Apr-93      | 0                          |
| May-93      | 0                          |
| Jun-93      | 122                        |
| Jul-93      | 79                         |
| Aug-93      | 86                         |
| Sep-93      | 97                         |
| Oct-93      | 99                         |
| Nov-93      | 49                         |
| Dec-93      | 22                         |
| Jan-94      | 0                          |
| Feb-94      | 0                          |
| Mar-94      | 0                          |
| Apr-94      | 0                          |
| May-94      | 0                          |
| Jun-94      | 0                          |
| Jul-94      | 0                          |
| Aug-94      | 0                          |
| Sep-94      | 0                          |
| Oct-94      | 0                          |
| Nov-94      | 0                          |
| Dec-94      | 0                          |
| Jan-95      | 0                          |
| Feb-95      | 0                          |
| Mar-95      | 0                          |
| Apr-95      | 0                          |
| May-95      | 0                          |
| Jun-95      | 0                          |
| Jul-95      | 0                          |
| Aug-95      | 0                          |
| Sep-95      | 0                          |
| Oct-95      | 0                          |
| Nov-95      | 0                          |
| Dec-95      | 0                          |
| Jan-96      | 0                          |
| Feb-96      | 0                          |
| Mar-96      | 0                          |
| Apr-96      | 0                          |
| May-96      | 0                          |
| Jun-96      | 0                          |
| Jul-96      | 0                          |
| Aug-96      | 0                          |
| Sep-96      | 0                          |
| Oct-96      | 0                          |
| Nov-96      | 0                          |
| Dec-96      | 47                         |
| Jan-97      | 46                         |
| Feb-97      | 46                         |
| Mar-97      | 45                         |
| Apr-97      | 45                         |
| May-97      | 44                         |
| Jun-97      | 43                         |

F M BURLESON WN #2  
8F 25S 37E  
JALMAT (TANSILL YATES SEVEN RIVERS)YS  
HARTMAN DOYLE

| <u>Date</u> | <u>Gas</u><br><u>(MCF)</u> |
|-------------|----------------------------|
| Jul-97      | 43                         |
| Aug-97      | 42                         |
| Sep-97      | 42                         |
| Oct-97      | 41                         |
| Nov-97      | 41                         |
| Dec-97      | 40                         |
| Jan-98      | 40                         |
| Feb-98      | 39                         |
| Mar-98      | 39                         |
| Apr-98      | 38                         |
| May-98      | 38                         |
| Jun-98      | 37                         |
| Jul-98      | 37                         |
| Aug-98      | 36                         |
| Sep-98      | 36                         |
| Oct-98      | 35                         |
| Nov-98      | 35                         |
| Dec-98      | 34                         |
| Jan-99      | 34                         |
| Feb-99      | 33                         |
| Mar-99      | 33                         |
| Apr-99      | 33                         |
| May-99      | 32                         |
| Jun-99      | 32                         |
| Jul-99      | 31                         |
| Aug-99      | 31                         |
| Sep-99      | 31                         |
| Oct-99      | 30                         |
| Nov-99      | 30                         |
| Dec-99      | 29                         |
| Jan-00      | 29                         |
| Feb-00      | 29                         |
| Mar-00      | 28                         |
| Apr-00      | 28                         |
| May-00      | 28                         |
| Jun-00      | 27                         |
| Jul-00      | 27                         |
| Aug-00      | 26                         |
| Sep-00      | 26                         |
| Oct-00      | 26                         |
| Nov-00      | 25                         |
| Dec-00      | 25                         |
| Jan-01      | 25                         |
| Feb-01      | 24                         |
| Mar-01      | 24                         |
| Apr-01      | 24                         |
| May-01      | 24                         |
| Jun-01      | 23                         |
| Jul-01      | 23                         |
| Aug-01      | 23                         |
| Sep-01      | 22                         |
| Oct-01      | 22                         |
| Nov-01      | 22                         |
| Dec-01      | 21                         |
| Jan-02      | 21                         |
| Feb-02      | 21                         |
| Mar-02      | 21                         |
| Apr-02      | 20                         |
| May-02      | 20                         |
| Jun-02      | 20                         |
| Jul-02      | 20                         |
| Aug-02      | 19                         |
| Sep-02      | 19                         |
| Oct-02      | 19                         |
| Nov-02      | 19                         |
| Dec-02      | 18                         |

F M BURLESON WN #2  
8F 25S 37E  
JALMAT (TANSILL YATES SEVEN RIVERS)YS  
HARTMAN DOYLE

| <u>Date</u> | <u>Gas</u><br><u>(MCF)</u> |
|-------------|----------------------------|
| Jan-03      | 18                         |
| Feb-03      | 18                         |
| Mar-03      | 18                         |
| Apr-03      | 17                         |
| May-03      | 17                         |
| Jun-03      | 17                         |
| Jul-03      | 17                         |
| Aug-03      | 17                         |
| Sep-03      | 16                         |
| Oct-03      | 16                         |
| Nov-03      | 16                         |
| Dec-03      | 16                         |
| Jan-04      | 16                         |
| Feb-04      | 15                         |
| Mar-04      | 15                         |