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DISTRICT I

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

| DISTRICT I P.O. Box 1980, Hobbs, NM 88240  OIL CONSERVATION DIVISION               |                            |                             |                                       |                  |                            | WELL API NO.<br>30-025-34939              |  |                            |                                       |  |
|--|----------------------------|-----------------------------|---------------------------------------|------------------|----------------------------|---|--|----------------------------|---------------------------------------|--|
| DISTRICT II P.O. Drawer DD, Artesia, NM 88210  2040 Pacheco St. Santa Fe, NM 87505 |                            |                             |                                       |                  |                            | 5. Indicate Type of Lease STATE X FEE     |  |                            |                                       |  |
| DISTRICT III 1000 Rio Brazos Rd, Aztec, NM 87410                                   |                            |                             |                                       |                  |                            |   | 6. State Oil & Gas Lease No.<br>B-2735 |                            |                                       |  |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG                                     |                            |                             |                                       |                  |                            | TO LANGE AND THE RESERVE AND THE SERVE    |  |                            |                                       |  |
| 1a. Type of Well: OIL WELL GAS WELL DRY OTHER                                      |                            |                             |                                       |                  |                            |   | 7. Lease Name or Unit Agreement Name   |                            |                                       |  |
| b. Type of Completion:  NEW WORK PLUG DIFF WELL OVER DEEPEN BACK RESVR OTHER       |                            |                             |                                       |                  |                            |   | GILES STATE COM                        |                            |                                       |  |
| 2. Name of Operator MARBOB ENERGY CORPORATION                                      |                            |                             |                                       |                  |                            |   | 8. Well No.                            |                            |                                       |  |
| 3. Address of Operator   |                            |                             |                                       |                  |                            |   | 9. Pool name or Wildcat South Shap B   |                            |                                       |  |
| P.O. BOX 227, ARTESIA, NM 88210  |                            |                             |                                       |                  |                            |   | VACUUM ATOKA MORROW NORTH              |                            |                                       |  |
| 4. Well Location Unit Letter   | l : 1900                   | Feet From The               | SOUTH                                 | Line a           | nd66                       | 0 Feet                                    | From The                               | ΕA                         | AST Line                              |  |
| 0  | 45                         | Taumakia                    | 170                                   | ٥٥٦              |                            |   |  |                            |                                       |  |
| Section  10. Date Spudded  | 15<br>11. Date T.D. Reache | <u> </u>                    | 17S Range                             | 35E              |                            | MPM                                       | O etc.)                                | LE/                        |                                       |  |
| 05/03/00   | 06/09/00                   | 07/0                        | 2/00                                  | 39               | 38' GR                     | F & RKB, RT, GR, etc.) 14. Elev. Casinghe |  |                            | /. Casinghead                         |  |
| 15. Total Depth<br>12,627'   |                            | 2,586'                      | 17. If Multiple Compl.<br>Many Zones? | How              | 18. Intervals<br>Drilled B |   | ols<br>X                               | Cable Tools                |                                       |  |
| 19. Producing Interval(s)  |                            | op, Bottom, Name            |                                       |                  |                            |   | 20. Was Dir                            | rectional<br>No            | Survey Made                           |  |
| 21. Type Electric and Other Logs Run DLL, CSNG                                     |                            |                             |                                       |                  |                            | 22. Was Well Cored No                     |  |                            |                                       |  |
| 23.  |                            | CASING RE                   | ECORD (Repo                           | ort all stri     | nas set ii                 | n well)                                   |  |                            |                                       |  |
| CASING SIZE  |                            |                             |                                       |                  |                            |   | CEMENTING RECORD AMOUNT PULLED         |                            |                                       |  |
| 13 3/8"  | 48#                        |                             | 40'                                   | 17 1/2"          |                            | 445 SX                                    |  | CIRC 35 SX                 |                                       |  |
| 8 5/8"   | 24#                        |                             | 20'                                   | 12 1/4"          |                            | 1675 SX                                   |  | CIRC 175 SX                |                                       |  |
| 5 1/2"   | 17#                        | 120                         | 626'                                  | 7 7/8"           |                            | 2100 SX                                   |  | CIRC 165 SX                |                                       |  |
|  |                            |                             |                                       |                  |                            |   |  |                            |                                       |  |
| 24.  | L                          |                             | NER RECORD                            |                  | 25                         |   | . TUBING RE                            |                            | ECORD                                 |  |
| SIZE   | TOP                        | воттом                      | SACKS CEMENT                          | SCREE            | N .                        | SIZE<br>2 3/8"                            | DEPTH                                  |                            | PACKER SET                            |  |
|  |                            |                             |                                       |                  |                            |   | 120                                    |                            | -                                     |  |
| 26. Perforation record   | (interval, size, and       | number)                     |                                       | 27. ACIE         | , SHOT,                    | FRACTURE                                  | . CEMEN                                | T. SQL                     | JEEZE, ETC.                           |  |
| 12122-12132' 60 SHOTS DEPTH INTERVA  |                            |                             |                                       |                  |                            | AMOUNT AND KIND MATERIAL USED             |  |                            |                                       |  |
| 12   |                            |                             |                                       |                  | 2-12132'                   |   |  | 35 BBLS CO2 & WTR & 500 SX |                                       |  |
|  |                            |                             |                                       | <del></del>      | <del></del>                |   | 20/40 INTE                             | RPRO                       | SAND                                  |  |
| 28.  |                            |                             | PRODUCTIO                             | N                |                            |   |  |                            |                                       |  |
| Date First Production 07/03/00   | FLOV                       | Production Method (F)       | lowing, gas lift, pumpin              |                  | /pe pump)                  | <del></del>                               | Well St                                | atus (Pro                  | od. or Shut-in)<br>ROD                |  |
| Date of Test<br>07/05/00   | Hours Tested<br>24         | Choke Size<br>16/64"        | Prod'n For<br>Test Period             | Oil - BbL.<br>22 | Gas -                      | MCF<br>122                                | Water - BbL.                           |                            |                                       |  |
| Flow Tubing Press.<br>1600   | Casing Pressure            | Calculated 24-<br>Hour Rate | Oil - BbL.                            | Gas - N          | ICF W                      | ater - BbL. Oil Gravity - API - (C        |  | (Corr.)                    |                                       |  |
| 29. Disposition of Gas (S<br>SOLD  | old, used for fuel, vent   | ed, etc.)                   |                                       | •                |                            | 1   | ritnessed By<br>NE GRAY                |                            |                                       |  |
| 30. List Attachments LOGS, DEVIATIO  | N SURVEY                   |                             |                                       |                  | <del></del>                | <del></del>                               |  |                            | · · · · · · · · · · · · · · · · · · · |  |
| 31. I hereby certify that the  | ne information shown o     | on both sides of this fo    | rm is true and complet                | te to the best   | of my knowled              | ige and belief                            | · · · · · · · · · · · · · · · · · · ·  |                            |                                       |  |

Printed ROBIN COCKRUM

Title PRODUCTION ANALYST

07/07/00



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