

|                                       |                   |                     |
|---------------------------------------|-------------------|---------------------|
| WELL TEST INTERLATION REPORT #:123406 |                   | PAGE: 5.            |
| CLIENT : SANTA FE ENERGY RESOURCES    |                   | 20-FEB-91           |
| REGION : WTD                          | PRODUCTION (cont) | FIELD: SOUTH EMPIRE |
| DISTRICT: MIDLAND                     |                   | ZONE : MORROW       |
| BASE : MDS                            |                   | WELL : MUSKEGON #1  |
| ENGINEER: SELL                        |                   | LOCATION:           |

| DATE        | WHP  | CSG  | WLHD                             | Static | Diff | Meter   | Gas    | Oil   | G.O.R.  |
|-------------|------|------|----------------------------------|--------|------|---------|--------|-------|---------|
| TIME        | PSIG | PSIG | DEG F                            | PSIG   | INCH | DEG F   | MSCF/D | BBL/D | SCF/BBL |
| Feb-14-1991 |      |      |                                  |        |      |         |        |       |         |
| 21:15       | 2520 |      | 620                              | 1.50   | 64.5 | 435.94  |        |       |         |
| 21:30       | 2530 |      | 620                              | 2.0    | 64.5 | 503.38  |        |       |         |
| 21:45       | 2522 |      | 620                              | 2.0    | 64.5 | 503.38  |        |       |         |
| 22:00       | 2523 |      | 620                              | 2.0    | 64.5 | 503.38  |        |       |         |
| 22:00       |      |      | Change to 10/64" choke. 2nd rate |        |      |         |        |       |         |
| 22:15       | 2464 |      | 620                              | 5.0    | 64.5 | 795.91  |        |       |         |
| 22:30       | 2490 |      | 620                              | 4.5    | 64.5 | 755.06  |        |       |         |
| 22:45       | 2488 |      | 620                              | 3.75   | 64.5 | 689.28  |        |       |         |
| 23:00       | 2485 |      | 620                              | 4.0    | 64.5 | 711.88  |        |       |         |
| 23:15       | 2495 |      | 620                              | 4.0    | 64.5 | 711.88  |        |       |         |
| 23:30       | 2515 |      | 620                              | 4.0    | 64.5 | 711.88  |        |       |         |
| 23:45       | 2510 |      | 620                              | 4.0    | 64.5 | 711.88  |        |       |         |
| Feb-15-1991 |      |      |                                  |        |      |         |        |       |         |
| 00:00       | 2510 |      | 620                              | 4.0    | 64.5 | 711.88  |        |       |         |
| 00:15       | 2510 |      | 620                              | 4.0    | 64.5 | 711.88  |        |       |         |
| 00:15       |      |      | Change to 12/64" choke. 3rd rate |        |      |         |        |       |         |
| 00:30       | 2998 |      | 620                              | 6.0    | 64.5 | 871.87  |        |       |         |
| 00:45       | 2488 |      | 620                              | 6.5    | 64.5 | 907.47  |        |       |         |
| 01:00       | 2480 |      | 620                              | 6.0    | 64.5 | 871.87  |        |       |         |
| 01:15       | 2500 |      | 620                              | 5.75   | 64.5 | 853.51  |        |       |         |
| 01:15       |      |      | Change plugging                  |        |      |         |        |       |         |
| 01:30       | 2414 |      | 620                              | 13.0   | 64.5 | 1283.36 |        |       |         |
| 01:45       | 2405 |      | 620                              | 12.0   | 64.5 | 1233.01 |        |       |         |
| 02:00       | 2325 |      | 620                              | 16.5   | 64.5 | 1445.84 |        |       |         |
| 02:15       | 2299 |      | 620                              | 20.0   | 64.5 | 1591.81 |        |       |         |
| 02:30       | 2299 |      | 620                              | 20.0   | 64.5 | 1591.81 |        |       |         |
| 02:45       | 2299 |      | 620                              | 20.0   | 64.5 | 1591.81 |        |       |         |
| 02:45       |      |      | Change to 14/64" choke. 4th rate |        |      |         |        |       |         |
| 03:00       | 2167 |      | 625                              | 30.0   | 63.0 | 1962.33 |        |       |         |
| 03:15       | 2172 |      | 625                              | 29.5   | 61.5 | 1950.04 |        |       |         |
| 03:30       | 2178 |      | 625                              | 29.5   | 61.5 | 1950.04 |        |       |         |
| 03:45       | 2189 |      | 625                              | 29.5   | 61.5 | 1950.04 |        |       |         |
| 04:00       | 2189 |      | 625                              | 30.0   | 63.0 | 1962.33 |        |       |         |
| 04:15       | 2189 |      | 625                              | 30.0   | 63.0 | 1962.33 |        |       |         |
| 04:15       |      |      | End of test                      |        |      |         |        |       |         |

COMMENTS: Well Produced 20.25 Bbls Oil and 27 Bbls H2O