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MSU CP,
the [Mississippi State University](#) chess program, written by [Mike Rackley](#) and [George Moore](#). MSU CP,
apparently a [Shannon Type B](#) program, played the [ACM 1972](#), where it ran on a 36-bit [UNIVAC 1106](#) ^[1].

Games

The three games from [ACM 1972](#) versus [Coko III](#), [Ostrich](#) and [Leverett CP](#) ^[2]:

```
[Event "ACM 1972"]  
[Site "Boston USA"]  
[Date "1972.08.13"]  
[Round "1"]  
[White "MSU CP"]  
[Black "Coko III"]  
[Result "0-1"]
```

```
1.e4 e5 2.Bb5 c6 3.Bc4 d5 4.exd5 cxd5 5.Bb5+ Bd7 6.a4 Bc5 7.Nf3 Bxb5  
8.axb5 e4 9.d4 exf3 10.O-O fxc2 11.Kxc2 Bd6 12.Qg4 Nd7 13.Qxg7 Qf6  
14.Re1+ Ne7 15.Bh6 Qg6+ 16.Qxg6 hxc6 17.Bg7 Rxc2+ 18.Kg1 Rh7  
19.Bf8 Bh2+ 20.Kg2 Nxf8 21.b6 a6 22.Ra4 Ne6 23.Rxe6 fxe6 24.c4 dxc4  
25.Rxc4 Nd5 26.Na3 Nxb6 27.Rb4 Nd5 28.Rc4 Rh4 29.b4 b5 30.Rc6 Kd7  
31.Rc5 Rg4+ 32.Kh3 Rg5 33.Rxd5+ exd5 34.Kxh2 Rh8# 0-1
```

```
[Event "ACM 1972"]
```

[Site "Boston USA"]
[Date "1972.08.14"]
[Round "2"]
[White "Ostrich"]
[Black "MSU CP"]
[Result "1-0"]

1.c4 Nc6 2.d4 Nf6 3.d5 Nb8 4.Nf3 Na6 5.Bg5 Ne4 6.Nbd2 Nxc5 7.Nxc5 f6
8.Nge4 f5 9.Ng3 f4 10.Nh5 Nc5 11.b4 e5 12.bxc5 g6 13.e3 fxe3
14.fxe3 Bxc5 15.Qf3 Qh4+ 16.Ng3 Rf8 17.Qe2 Bb4 18.Qd3 g5 19.O-O-O Rf2
20.Nf3 Qg4 21.Nxe5 Qxd1+ 22.Kxd1 d6 23.Ne4 Rxf1+ 24.Rxf1 dxe5
25.Nf6+ Ke7 26.Qxh7+ Kd8 27.Qh8+ Ke7 28.Qe8+ Kd6 29.Ne4# 1-0

[Event "ACM 1972"]
[Site "Boston USA"]
[Date "1972.08.15"]
[Round "3"]
[White "MSU CP"]
[Black "Leverett CP"]
[Result "1/2-1/2"]

1.d4 Nf6 2.Bg5 Ne4 3.Nf3 Nc6 4.Qd3 Nxc5 5.Nxc5 e6 6.Ne4 Bb4+ 7.c3 f5
8.Nc5 Bxc5 9.dxc5 Qe7 10.Qb5 a6 11.Qc4 O-
O 12.e3 g5 13.Be2 f4 14.Bh5 h6
15.e4 a5 16.Kd2 Kg7 17.a4 Kh8 18.h3 Rd8 19.Rh2 Ra7 20.f3 Qf6 21.Na3 Ra
8
22.Nb5 Qe5 23.Bg6 Kg7 24.Bh5 Rh8 25.Kd3 Rf8 26.b3 Nb4+ 27.Kd2 Nc6
28.Ra2 Ne7 29.Qd4 Qxd4+ 30.Nxd4 e5 31.Nb5 Ra6 32.Nxc7 Rc6 33.Ne8+ Rxe8
34.Bxe8 Rxc5 35.Kd3 d5 36.Rd2 Be6 37.Rb2 b6 38.Bh5 Bd7 39.Rf2 Bc6
40.Rd2 Kh8 41.Bf7 dxe4+ 42.fxe4 b5 43.b4 axb4 44.cxb4 Rc1 45.Bd5 bxa4
46.Bxc6 Nxc6 47.Rb2 Rg1 48.b5 Rd1+ 49.Ke2 Rd6 50.bxc6 h5 51.Rb8+ Kh7
52.Re8 Rxc6 53.Rxe5 h4 54.Kd3 a3 55.Re7+ Kg6 56.Ra7 Rd6+ 57.Kc2 Rc6+
58.Kd3 Rd6+ 59.Kc4 Rc6+ 60.Kd4 Rd6+ 61.Kc3 Rc6+ 62.Kd3 Rd6+ 1/2-1/2

See also

- [Acronym](#)

External Links

- [ACM COMPUTER CHESS](#) by [Bill Wall](#)

References

1. [^ Monroe Newborn \(1975\)](#). *Computer Chess*. [Academic Press](#), Chapter IX. The Fourth United States Computer Chess Championship
2. [^ PGN Download NACCC](#) from [Computerschaak/Downloads/Games](#) hosted by [CSVN](#)

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Page	Date Edited
ACM 1972	Dec 22, 2017
Engines	Mar 10, 2018
George Moore	Jan 31, 2014
Leverett CP	Jun 2, 2015
Mike Rackley	Jan 31, 2014
MSU CP	Jul 19, 2016
UNIVAC 1100	Jul 21, 2016

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