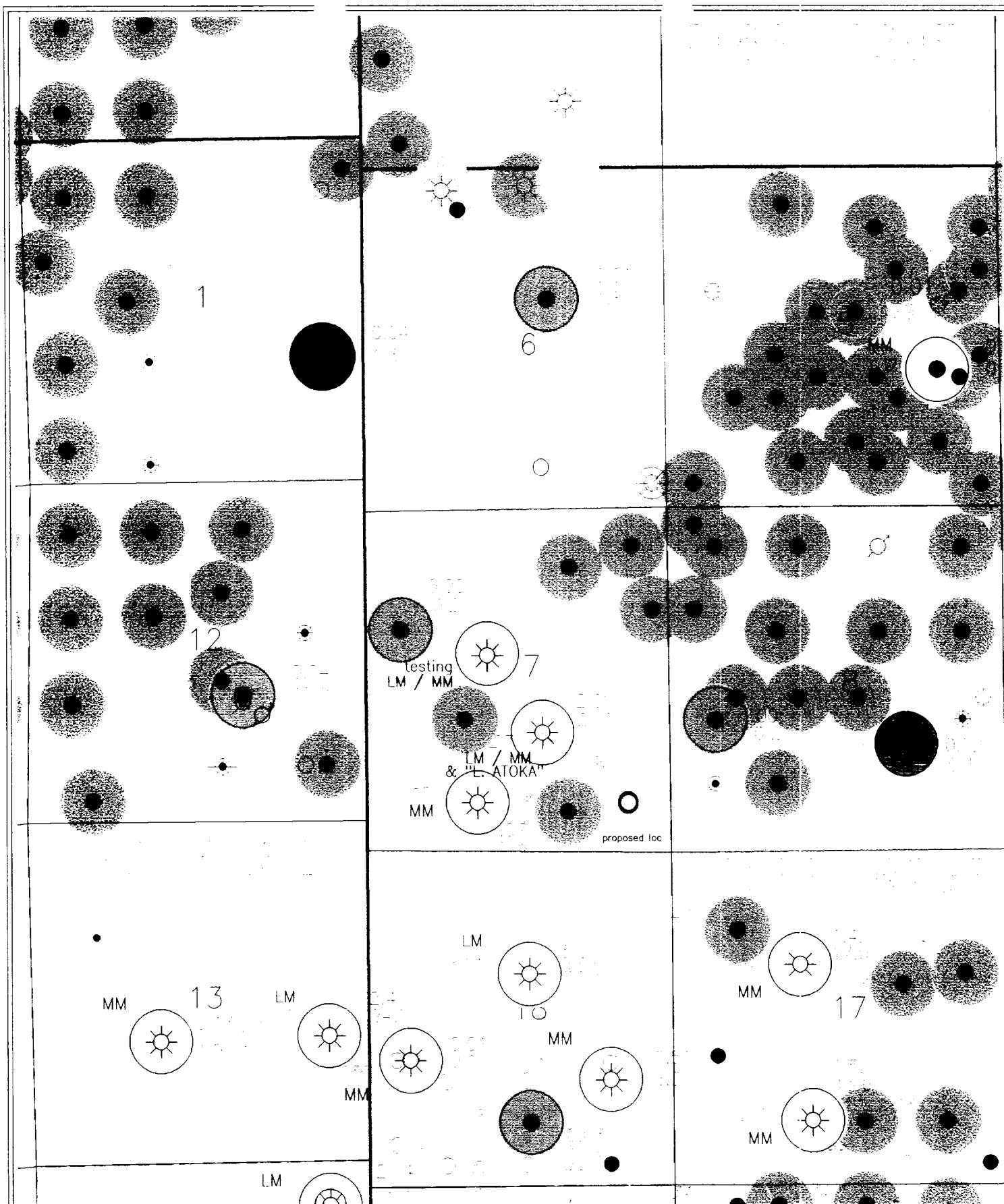
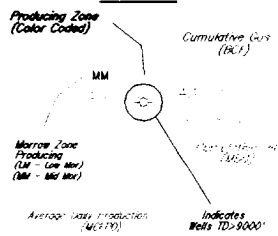




LEGEND

- Wells TD > 9000'
- Produce Morrow
- Produce Atoka
- Produce Wolfcamp
- Produce Queen
- Produce Grayburg
- Produce Arb
- Produce Upper Penn
- Wells Leased to others
- Staked industry locations

KEY



Newcastle Oil Company

ELPIRE AREA
EDDY COUNTY, NEW MEXICO
PRODUCTION PLAT

E 11521200

prod through 5/01

Scale 1:24000

10/24/2001

Scale 1:24000