

# Storm Prediction Center



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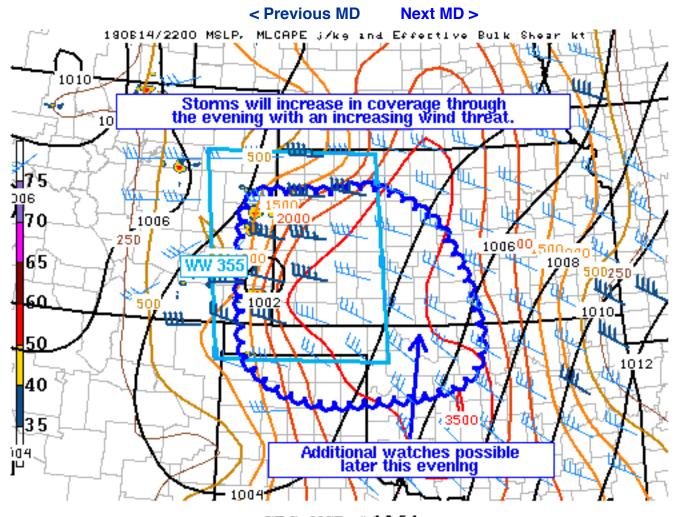
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## **Mesoscale Discussion 1064**



SPC MCD #1064

Mesoscale Discussion 1064 NWS Storm Prediction Center Norman OK 0551 PM CDT Fri Jun 14 2019

Areas affected...western and central Kansas...northwest Oklahoma and the Panhandles

Concerning...Severe Thunderstorm Watch 355...

Valid 142251Z - 150045Z

The severe weather threat for Severe Thunderstorm Watch 355 continues.

SUMMARY...Storms will continue to increase in intensity and coverage, with damaging wind and hail possible. Areas downstream of WW 355 will likely need a watch later this evening.

DISCUSSION...Storms continue to organize across eastern CO and western KS near the surface trough, with increasing echo tops and hail cores noted on radar. Existing storms will soon be interacting



with a very unstable air mass to the east, supporting possible upscale growth into an MCS. While minor capping exists, increasing cold pools should overcome this negative factor. Large hail is most likely over the next couple hours with an increasing threat of damaging winds as storms propagate east/southeast across KS and into OK.

..Jewell.. 06/14/2019

...Please see www.spc.noaa.gov for graphic product...

ATTN...WFO...ICT...OUN...GID...DDC...GLD...AMA...PUB...

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