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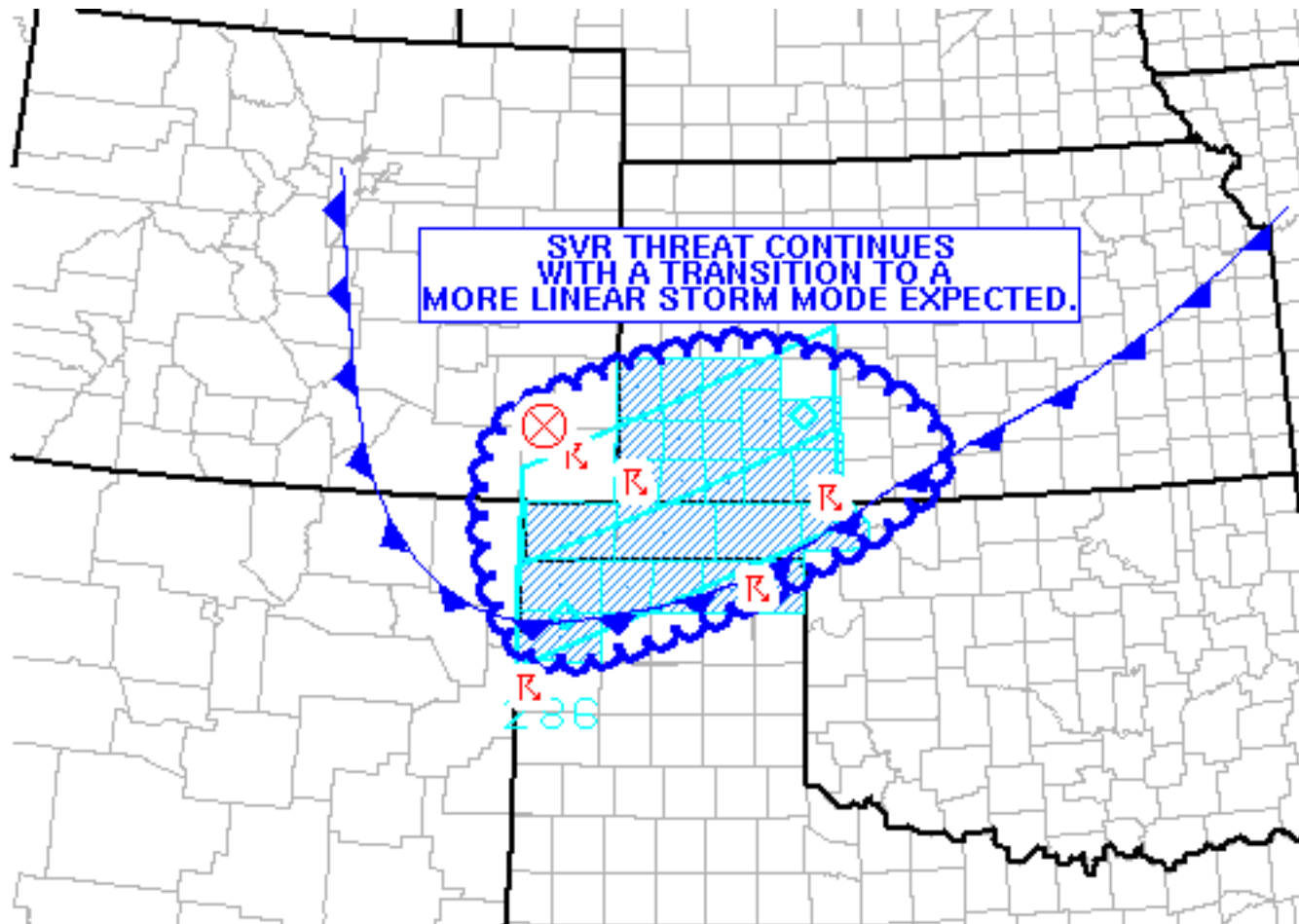
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SPC MCD #0982

MESOSCALE DISCUSSION 0982

NWS STORM PREDICTION CENTER NORMAN OK

0948 PM CDT THU JUN 11 2015

AREAS AFFECTED...FAR SE CO...SW KS...NRN TX PANHANDLE...OK PANHANDLE

CONCERNING...SEVERE THUNDERSTORM WATCH 286...

VALID 120248Z - 120415Z

THE SEVERE WEATHER THREAT FOR SEVERE THUNDERSTORM WATCH 286
CONTINUES.SUMMARY...ISOLATED SVR THREAT CONTINUES ACROSS THE WATCH AREA WITH
UPSCALE GROWTH UNDERWAY ACROSS FAR SE CO. LARGE HAIL REMAINS THE
PRIMARY SVR THREAT.DISCUSSION...RADAR IMAGERY OF THE SUPERCELL IN BACA COUNTY SUGGESTS
THAT A TRANSITION TO A MORE LINEAR MODE IS UNDERWAY. THIS IMAGERY
ALSO SHOWS A MESOSCALE VORT MAX JUST NW OF THE SUPERCELL. THE
SUPERCELL IS EXPECTED TO CONTINUE EWD INTO WW 286 WITH A CONTINUED



SVR HAIL AND DAMAGING WIND THREAT. THE TRANSITION TO A LINEAR MCS WOULD TYPICALLY FAVOR MORE OF A DAMAGING WIND THREAT BUT THE DOWNSTREAM BOUNDARY LAYER STABILITY IS EXPECTED TO LIMIT MOMENTUM TRANSFER TO THE SURFACE. SOME DAMAGING WINDS ARE STILL POSSIBLE...PARTICULARLY WHENEVER THE MCS INTERACTS WITH ANY ANTECEDENT DOWNSTREAM UPDRAFTS. TSTM CLUSTERS ALONG THE FRONT IN OCHILTREE AND LIPSCOMB COUNTIES IN THE TX PANHANDLE WILL CONTINUE TO POSE A SVR THREAT /PRIMARILY HAIL/. ACTIVITY IN CLARK COUNTY KS HAS SHOWN A DOWNWARD TREND DURING THE PAST FEW SCANS.

..MOSIER.. 06/12/2015

ATTN...WFO...OUN...DDC...AMA...PUB...ABQ...

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