

**FORMAT TANGO 4 - SMOKE CHECK – DRILL #2. DATE OF DRILL: \_\_\_\_\_**

1. REPORTS ARE TAKEN IN PLAIN ENGLISH. FACTS ONLY!
2. WE WILL TAKE A STATION CHECK IN AT START.
3. BRIEF EXPLANATION.

A. YOU ARE GIVING A REPORT FOR EACH COLUMN ON FORMAT TANGO 4 (HERE).  
<http://www.shastadefense.com/A-FmtTANGO4-SER-SmokeCheckRpt20210409.pdf>  
FOR BEARINGS E.G., 90 Degrees True, you would SAY “ zero niner zero degrees true”]

ALSO, HERE IS A SAMPLE REPORT YOU WOULD FILL OUT FOR YOURSELF (HERE)  
<http://www.shastadefense.com/A-FmtTango%204%20%20SMOKE%20CHECK%20-%20KEY%20OVERVIEW.pdf>

EXAMPLE OF SITUATION: STATIONS SMELL SMOKE AT 0200 HOURS, BUT DON'T KNOW WHERE IT IS COMING FROM. ACTIVATE SMOKE CHECK .

B. THE TRIANGULATION STATION IS FILLING OUT REPORTS AND THEN WILL POST THEM TO AREA MAP FOR ANALYSIS. TRIANGULATION IS USING THIS CURRENT TEST FORMAT (HERE)

<http://www.shastadefense.com/AA%20FMT%20TANGO%204%20TRIANG%20MAP%20SLIPS%202023%2001%20%202017.pdf>

**C. AFTER REPORTS ARE ALL TAKEN THERE WILL BE A PAUSE WHILE TRIANGUALTION IS WORKING. DO NOT TX UNLESS EMERGENCY / PRIORITY TRAFFIC. BUDGETED TIME FOR POSTING BY TRIANGULATION IS 15 SECONDS PER REPORT (or less).**

D. RECOMMENDATIO(S) WILL THEN BE MADE. EXAMPLES MAY INCLUDE:

(1) NEED STATION TO MAKE SUPPLEMENTAL CALL TO 911 ADVISING OF SUSPECTED AREA OF ORIGINATING SMOKE.

(2) REQUESTING A TEAM (TWO PERSONS IN VEHICLE – ONE DRIVING AND ONE OBSERVING RADIO OPERATOR) GOING MOBILE TO DO A SEARCH.

(3) TACTICALS WOULD BE ASSIGNED. EXAMPLE: VEHICLE searching Bambi would be “Bambi Search”, Thumper would be “Thumper Search” etc...

**In the DRILL BELOW – RECOMMENDATIONS MAY INCLUDE HAVING A SEARCH TEAM PROCEED TO SHASTA FOREST DRIVE AND THUMPER. ONCE AT THAT LOCATION THEY ARE TO SET THE VEHICLE TRIP ODOMETER TO ZERO AND PROCEED WESTERLY ON THUMPER AND CURVE DOWN TO HIGHWAY 44. THUMPER SEARCH WOULD THEN GO EAST BOUND ON 44 TO SHASTA FOREST DRIVE AND RETURN TO SHASTA FOREST DRIVE / THUMPER. AS “THUMPER SEARCH” PROCEEDS, SMOKE ODOR LEVELS AND WIND DIRECTION ARE TO BE RECORDED AND THEN TRANSMITTED TO CONTROL FOR MAPPING ALONG WITH THE TRIP ODOMETER READING (AND ADDRESS IF AVAILABLE) AT THE TIME OF THE OBSERVATIONS. FOR THIS DRILL NO VEHICLE WILL BE DISPATCHED.**

4. BELOW ARE THE DRILL REPORTS EACH STATION IS TO GIVE. FIND YOUR IDENTIFIER. THESE ARE NOT ACTUAL REPORTS. LOOK BELOW AND FIND THE REPORT YOU ARE TO GIVE.

**YOU DO NOT HAVE TO GO OUTSIDE FOR THIS DRILL. THE PURPOSE OF THIS DRILL IS TO GET YOU USED TO HOW TO REPORT AND WHAT NEEDS TO BE STATED AND HOW IT IS STATED. IN THE NEAR FUTURE YOU WILL GO OUTSIDE WITH YOUR COMPASS (TAKING TRUE NORTH BEARINGS) AND PROVIDE AN ACTUAL REPORT. Look over the other reports in this drill to see differences.**

**5. WHEN GIVING WIND DIRECTION AND SPEED, YOU GIVE GROUND WIND DIRECTION AND SPEED AT YOUR LOCATION. DO NOT USE A COMPUTER PROGRAM OR CELL PHONE, ETC... GROUND REPORTING IS WHAT IS NEEDED.**

WE WILL FOLLOW THE SAME PROCEDURE FOR NET TRAFFIC AS WE ALWAYS DO.

You do not have to respond in the order given below. SAMPLE REPORTS START BELOW.

<b>VILLAGE SAMPLE DRILL REPORTS DIV 3 NORTH AREA - VILLAGE</b>	
<b>ID</b>	<b>YOUR REPORT:</b>
<b>F 1 F7</b>	<p>F1 F7 TWO STNS REPORTING. INDENTICAL REPORTS DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW SMOKE ODOR: <b>LIGHT</b> WIND OUT OF SOUTH WEST, BEARING 230 DEGREES TRUE; WIND SPEED: 5 MPH; VISIBILITY HAZE: NONE PRESENT; END REPORT DRILL OUT "</p> <p>TRIANGULATION STN SAYS: "Roger, F1 F7, Report number ____1" [PAUSE] NEXT</p>
<b>E1</b>	<p>__[YOUR ID]__ ONE STN REPORTING. DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW SMOKE ODOR: NONE PRESENT; WIND OUT OF NORTH BY NORTH WEST 330 BEARING DEGREES TRUE; [SAY "THREE THREE ZERO DEGREES TRUE"] WIND SPEED: 8 MPH; VISIBILITY HAZE: NONE PRESENT; END REPORT DRILL OUT "</p> <p>TRIANGULATION STN SAYS: "Roger,__[STN ID]_ Report number ____1" [PAUSE] NEXT</p>
<b>S6 S7</b>	<p>__[YOUR ID]__ TWO STATIONS REPORTING. INDENTICAL REPORTS. DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW SMOKE ODOR: NONE PRESENT; WIND OUT OF NORTH , BEARING 010 DEGREES TRUE; [SAY "ZERO ONE ZERO DEGREES TRUE"] WIND SPEED: 8 MPH; VISIBILITY HAZE: NONE PRESENT; END REPORT DRILL OUT "</p> <p>TRIANGULATION STN SAYS: "Roger,__[STN ID]__ Report number ____1" [PAUSE] NEXT</p>

<b>F 2 F8</b>	<p>__[YOUR ID]__ [ ____ ] STATIONS REPORTING. INDENTICAL REPORTS. DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW SMOKE ODOR: <b>LIGHT</b>; WIND OUT OF SOUTH WEST , BEARING 230 DEGREES TRUE; WIND SPEED: 5 MPH; VISIBILITY HAZE: NONE PRESENT; END REPORT DRILL OUT ”</p> <p>TRIANGULATION STN SAYS: “Roger, __[STN ID]__ Report number ____1” [PAUSE] NEXT</p>
<b>INDIA 1</b>	<p>__[YOUR ID]__ [ ____ ] STATIONS REPORTING. INDENTICAL REPORTS. DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW SMOKE ODOR: <b>LIGHT</b> WIND OUT OF SOUTH WEST , BEARING 225 DEGREES TRUE; WIND SPEED: 5 MPH; VISIBILITY HAZE: LIGHT; END REPORT DRILL OUT ”</p> <p>TRIANGULATION STN SAYS: “Roger, __[STN ID]__ Report number ____1” [PAUSE] NEXT</p>
<b>S3</b>	<p>__[YOUR ID]__ [ ____ ] STATIONS REPORTING. INDENTICAL REPORTS. DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW SMOKE ODOR: NONE PRESENT; WIND OUT OF NORTH , BEARING 010 DEGREES TRUE; WIND SPEED: 5 MPH; VISIBILITY HAZE: NONE PRESENT; END REPORT DRILL OUT ”</p> <p>TRIANGULATION STN SAYS: “Roger, __[STN ID]__ Report number ____1” [PAUSE] NEXT</p>
<b>B6</b>	<p>__[YOUR ID]__ [ ____ ] STATIONS REPORTING. INDENTICAL REPORTS. DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW SMOKE ODOR: NON PRESENT WIND OUT OF SOUTH EAST , BEARING 135 DEGREES TRUE; WIND SPEED: 5 MPH; VISIBILITY HAZE: MODERATE; SPOT BEARING 125 DEGREES TRUE END REPORT DRILL OUT ”</p> <p>TRIANGULATION STN SAYS: “Roger, __[STN ID]__ Report number ____1” [PAUSE] NEXT</p>
<b>B1</b>	<p>__[YOUR ID]__ [ ____ ] STATIONS REPORTING. INDENTICAL REPORTS. DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW SMOKE ODOR: NON PRESENT WIND OUT OF EAST BY SOUTH EAST , BEARING 120 DEGREES TRUE; WIND SPEED: 6 MPH; VISIBILITY HAZE: MODERATE; SPOT BEARING 120 DEGREES TRUE END REPORT DRILL OUT ”</p> <p>TRIANGULATION STN SAYS: “Roger, __[STN ID]__ Report number ____1” [PAUSE] NEXT</p>

<p><b>B3</b></p>	<p>__[YOUR ID]__ [ ____ ] STATIONS REPORTING. INDENTICAL REPORTS.  DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW  SMOKE ODOR: NON PRESENT  WIND OUT OF EAST BY SOUTH EAST , BEARING 120 DEGREES TRUE;  WIND SPEED: 6 MPH;  VISIBILITY HAZE: MODERATE; SPOT BEARING 120 DEGREES TRUE  END REPORT DRILL OUT ”</p> <p>TRIANGULATION STN SAYS: “Roger, __[STN ID]__ Report number ____1” [PAUSE] NEXT</p>
<p><b>S8</b></p>	<p>__[YOUR ID]__ [ ____ ] STATIONS REPORTING  DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW  SMOKE ODOR: NONE PRESENT;  WIND OUT OF NORTH WEST, BEARING 325 DEGREES TRUE  WIND SPEED: 8 MPH;  VISIBILITY HAZE: NONE PRESENT;  END REPORT DRILL OUT ”</p> <p>TRIANGULATION STN SAYS: “Roger, __[STN ID]__ Report number ____1” [PAUSE] NEXT</p>
<p><b>S9</b></p>	<p>__[YOUR ID]__ [ ____ ] STATIONS REPORTING  DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW  SMOKE ODOR: NONE PRESENT;  WIND OUT OF NORTH WEST, BEARING 320 DEGREES TRUE  WIND SPEED: 8 MPH;  VISIBILITY HAZE: NONE PRESENT;  END REPORT DRILL OUT ”</p> <p>TRIANGULATION STN SAYS: “Roger, __[STN ID]__ Report number ____1” [PAUSE] NEXT</p>
<p><b>S1 S2</b></p>	<p>__[YOUR ID]__ [ ____ ] STATIONS REPORTING  DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW  <b>SMOKE ODOR: LIGHT</b> ;  WIND OUT OF SOUTH WEST, BEARING 230 DEGREES TRUE  WIND SPEED: 5 MPH;  VISIBILITY HAZE: NONE PRESENT;  END REPORT DRILL OUT ”</p> <p>TRIANGULATION STN SAYS: “Roger, __[STN ID]__ Report number ____1” [PAUSE] NEXT</p>
<p><b>L9 L10</b></p>	<p>__[YOUR ID]__ [ ____ ] STATIONS REPORTING  DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW  <b>SMOKE ODOR: MODERATE</b>;  WIND OUT OF SOUTH WEST, BEARING 230 DEGREES TRUE  WIND SPEED: 5 MPH;  VISIBILITY HAZE: NONE PRESENT;  END REPORT DRILL OUT ”</p> <p>TRIANGULATION STN SAYS: “Roger, __[STN ID]__ Report number ____1” [PAUSE] NEXT</p>

<b>C 1</b>	<p>__[YOUR ID]__ [ ____ ] STATIONS REPORTING DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW SMOKE ODOR: NON PRESENT ; WIND OUT OF EAST BY SOUTH EAST, BEARING 120 DEGREES TRUE WIND SPEED: 7 MPH; VISIBILITY HAZE: NONE PRESENT; END REPORT DRILL OUT ” TRIANGULATION STN SAYS: “Roger, __[STN ID]_ Report number ____1” [PAUSE] NEXT</p>
<b>L3 L4 L5</b>	<p>__[YOUR ID]__ [ ____ ] STATIONS REPORTING DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW <b>SMOKE ODOR: MODERATE;</b> WIND OUT OF SOUTH WEST, BEARING 230 DEGREES TRUE WIND SPEED: 5 MPH; VISIBILITY HAZE: NONE PRESENT; END REPORT DRILL OUT ” TRIANGULATION STN SAYS: “Roger, __[STN ID]_ Report number ____1” [PAUSE] NEXT</p>
<b>T 10</b>	<p>__[YOUR ID]__ [ ____ ] STATIONS REPORTING DRILL QTH BRAVO;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW <b>SMOKE ODOR: MODERATE;</b> WIND OUT OF SOUTH WEST, BEARING 227 DEGREES TRUE WIND SPEED:8 MPH; VISIBILITY HAZE: NONE PRESENT; END REPORT DRILL OUT ” TRIANGULATION STN SAYS: “Roger, __[STN ID]_ Report number ____1” [PAUSE] NEXT</p>
<b>If your ID is not shown, then give this report</b>	<p>__[YOUR ID]__ [ ____ ] STATIONS REPORTING DRILL QTH BRAVO; NO SMOKE FIRE OR EMBERS VISIBLE; TERRAIN LIMITING VIEW SMOKE ODOR: NONE PRESENT; WIND NONE WIND SPEED: ZERO MPH; VISIBILITY HAZE: NONE PRESENT; END REPORT DRILL OUT ” TRIANGULATION STN SAYS: “Roger, __[STN ID]_ Report number ____1” [PAUSE] NEXT</p>
<b>INTER – AREA REPORTS</b>	
<b>MIDWAY DRILL</b>	<p>“MIDWAY REPORT FORMAT TANGO 4 DIVISION 2 NORTH; AREA MID WAY STNS REPORTING 4 DRILL QTH NOVEMBER;</p> <p>NO SMOKE FIRE OR EMBERS VISIBLE; SMOKE ODOR: NONE PRESENT; WIND OUT OF SOUTH WEST, BEARING 227 DEGREES TRUE WIND SPEED:8 MPH; VISIBILITY HAZE: NONE PRESENT; END REPORT – DRILL OUT ”</p> <p>TRIANGULATION STN : “Roger, MIDWAY, Report number ____1”</p>

<b>LONG HOLLOW DRILL</b>	<p>“LONG HOLLOW REPORT FORMAT TANGO 4 DIVISION 3 NORTH; AREA LONG HOLLOW STNS REPORTING 2 IDENTICAL REPORTS DRILL QTH BRAVO; NO SMOKE FIRE OR EMBERS VISIBLE; SMOKE ODOR: NONE PRESENT; WIND OUT OF NORTH , BEARING 010 DEGREES TRUE; WIND SPEED: 2 MPH; VISIBILITY HAZE: NONE PRESENT;</p> <p>END REPORT – DRILL OUT ”</p> <p>TRIANGULATION STN : “Roger, LONG HOLLOW, Report number ____1”</p>
	<p><b>NOTE: ALL REPORTS ARE CRITICAL.</b></p> <p><b>SMELLING NO SMOKE IS AS IMPORTANT AS SMELLING SMOKE BECAUSE IT HELPS LOCATE THE SOURCE.</b></p>

**END**