

RANGE AND TRAINING REGULATIONS

Range: R-130J	Lateral Limits: As Listed Below	Min/max Engagement Distance: Min 300 yards Max 750 yards	Range Facilities: 6 Wooden Firing Platforms
Assigned to: CO, MCB			
Type: Sniper			Allowable Wpns: Rifle .50 Caliber (FFP #1 Only); Rifles, 7.62mm & Below (300 Win Mag & 338 LAPUA Included)
Troop Penetration: For Target Placement Only			
Impact Area: X-Ray			

Scheduling

1. SMTB Sponsored Units Must Submit Requests through SMTB.
2. SOTG Sponsored units must submit requests through SOTG.
3. LEA submit requests through O&T operations and must be approved by RCB Range Manager.
4. Final approval & scheduling of this range must be submitted to Range Scheduling.

Scheduling Conflicts		Conflict Notes
FFP #1	1	Note (1) – No movement/occupation past R130C.
FFP #2	1 & 2	Note (2) – FFP #1 must not be occupied.
FFP #3	3	Note (3) - Complex can not be occupied (FFP #4 & 5 OK).
FFP #4	4	Note (4) - Complex can not be occupied (FFP #3 & 5 OK).
FFP #5	5	Note (5) - Complex can not be occupied (FFP #3 & 4 OK).
FFP #6	6	Note (6) – Complex can not be occupied Sniper Hide will use 15-degree rule IOT occupy more than one FFP.

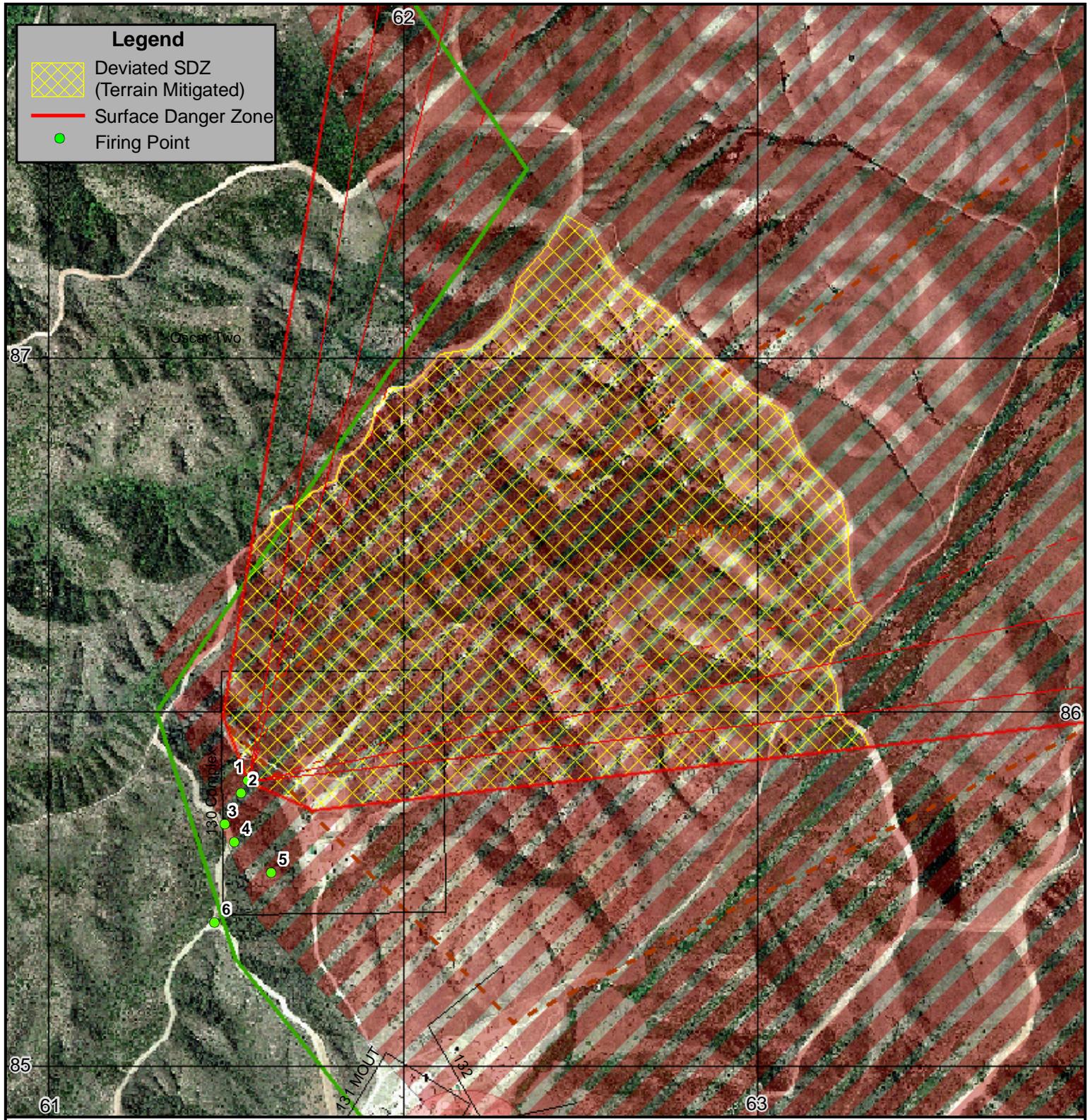
GENERAL INSTRUCTIONS

1. **A safety Brief will be conducted prior to each live fire event to all participants.**
 2. **All personnel shall wear required PPE during all training events.**
 3. **OIC & RSO Requirements -**
 - a. **SESAMS & BFX**
 - i. **OIC Requirement – GySgt or Above**
 - ii. **RSO Requirement - SSgt or Above**
 - b. **Live Fire & Blanks**
 - i. **OIC Requirement – SSgt or Above**
 - ii. **RSO Requirement - Sgt or Above**
 - c. **No Munitions**
 - i. **OIC Requirement – None**
 - ii. **RSO Requirement - Sgt or Above**
 - iii. **LASER (If Used) LSSO Requirement - Sgt or Above**
 4. IOT **occupy** this range unit must have the following personnel/equipment:
 - a. RSO
 - b. Corpsman & Safety Vehicle
 - c. Positive Communication with LONGRIFLE
 - d. **An ORM reviewed and signed by the Command, RSO and OIC.**
 5. IOT go into a **hot status** on range unit must have the following personnel/equipment:
 - a. OIC
 - b. RSO
 - c. **LSSO – If using Laser**
 - d. Corpsman & Safety Vehicle
 - e. Positive Communication with LONGRIFLE
 6. **RSO will verify the left and right lateral limits utilizing a compass and map.**
 - a. Overall range lateral limits will be identified.
 - b. Each firing position lateral limits will be identified.
 7. **POVs are authorized to park in parking lot area without a POV pass.**
 8. The RSO & OIC will personally observe each event.
 9. **A non-participating Corpsman will be stationed with safety vehicle.**
 10. Ammunition will only be issued per event and accounted for on NAVMC 11381.
 11. After each event, unit leaders will conduct a line out.
 12. Each RSO/PSO will certify to the OIC that all weapons are in Condition 4 prior to exiting the range/facility and all ammunition is accounted for.
- All weapon malfunctions shall be corrected per the appropriate TM/FM, and unit SOP.

RANGE AND TRAINING REGULATIONS

SPECIAL INSTRUCTIONS

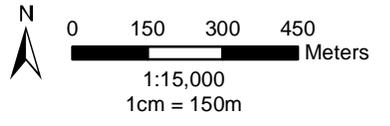
1. **Range Manager and/or Range OICs will ensure that all aspects of this instruction are adhered to.**
2. **Sniper Firing Positions –**
 - a. FFP #1 – 61562 85803
 - i. Rifles .50 Caliber & Below
 - ii. Elev. 586' MSL
 - iii. LLL - 006° mag
 - iv. RLL - 020° mag (.50 Caliber & Below)
 - v. RLL - 060° mag (7.62mm & Below)
 - b. FFP #2 – 61543 85767
 - i. Rifles 7.62mm & Below
 - ii. Elev. 646' MSL
 - iii. LLL - 006° mag
 - iv. RLL - 060° mag
 - c. FFP #3 – 61496 85681
 - i. Rifles 7.62mm & Below
 - ii. Elev. 723' MSL
 - iii. LLL - 013° mag
 - iv. RLL - 073° mag
 - d. FFP #4 – 61522 85630
 - i. Rifles 7.62mm & Below
 - ii. Elev. 737' MSL
 - iii. LLL - 008° mag
 - iv. RLL - 066° mag
 - e. FFP #5 – 61628 85542
 - i. Rifles 7.62mm & Below
 - ii. Elev. 545' MSL
 - iii. LLL - 015° mag
 - iv. RLL - 048° mag
 - f. FFP #6 – 61467 85401
 - i. Rifles 7.62mm & Below
 - ii. Elev. 695' MSL
 - iii. LLL - 021° mag
 - iv. RLL - 044° mag
3. **Condition 1 status on weapons is authorized at FFP's only.**
4. Personnel shall proceed either on foot or by military vehicle to firing positions or to place targets. Civilian vehicles **shall NOT be used** for this purpose.
5. **The RSO shall ensure the SDZ is clear, signs are posted and range safety flags are flown at hot FFPs.**
6. **Complex gate shall be locked when using FFPs #3 - #6.**
7. **Helicopters may over fly the area at 1,000' AGL and above. When firing 7.62mm an air sentry shall be designated to observe for aircraft entering into the range surface danger zone. In the event an aircraft enters the range surface danger zone, an immediate cease-fire shall be conducted and LONGRIFLE notified. Firing shall not continue until cleared by LONGRIFLE.**



Legend

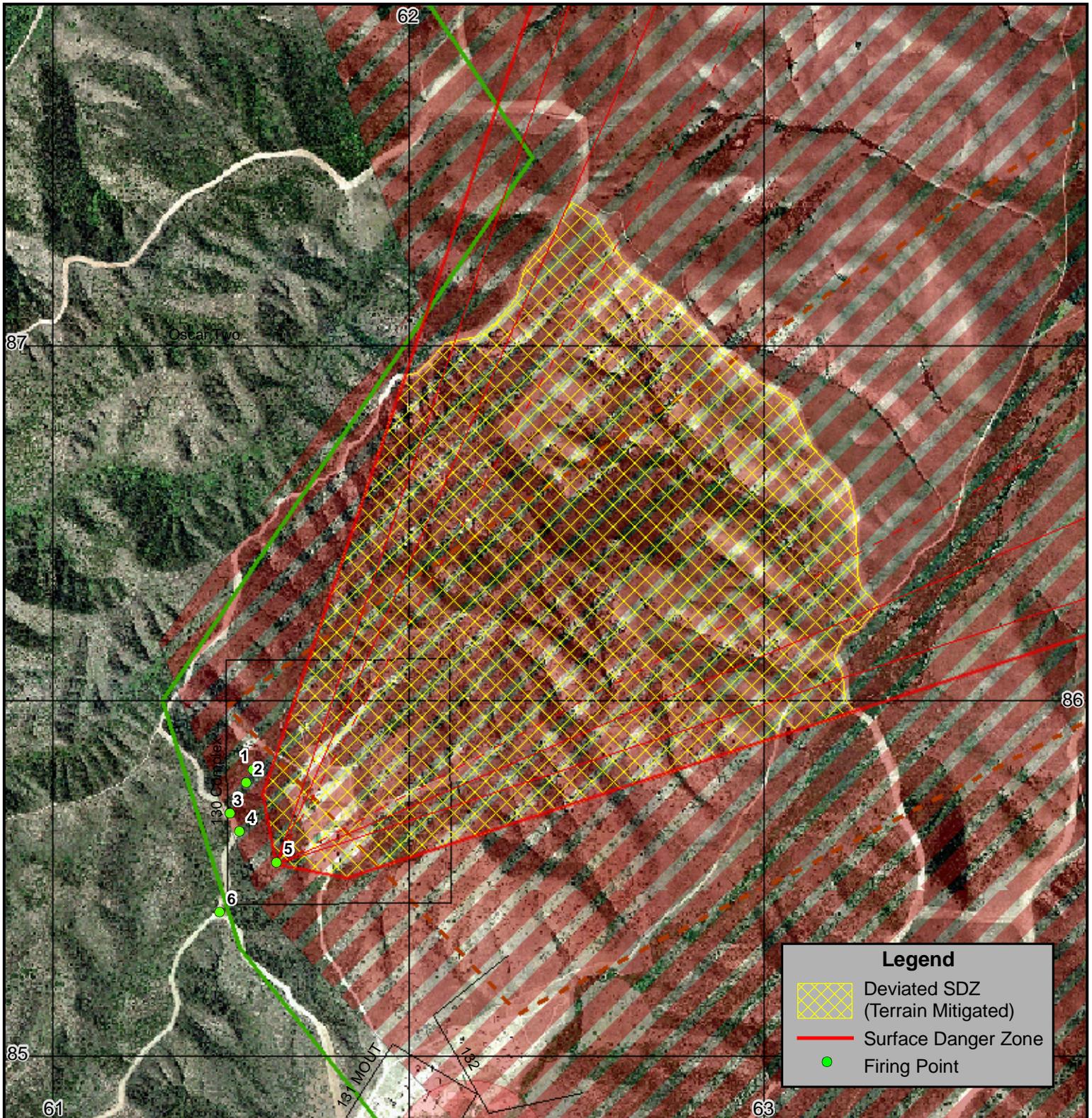
- Deviated SDZ (Terrain Mitigated)
- Surface Danger Zone
- Firing Point

Weapon: 7.62 mm Rifle
 Ammo: Spec Ball M118 Long Range
 Media: Earth & Steel
 Firing Point: 61562 85803; 586 Feet AMSL
 Distance X: 5,288 Meters
 Vertical Hazard: 752 Meters (2467 Feet) AGL
 Area A: 100 Meters
 Left Lateral Limit: 6° Mag
 Right Lateral Limit 60° Mag



RANGE 130J - FFP #1

Prepared By: MCB Camp Pendleton RCO
 17 June 2008



Legend

-  Deviated SDZ (Terrain Mitigated)
-  Surface Danger Zone
-  Firing Point

Weapon: 7.62 mm Rifle

Ammo: Spec Ball M118 Long Range

Media: Earth & Steel

Firing Point: 61628 85542; 545 Feet AMSL

Distance X: 5,288 Meters

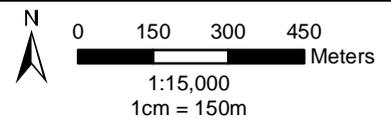
Vertical Hazard: 752 Meters (2467 Feet) AGL

Area A: 100 Meters

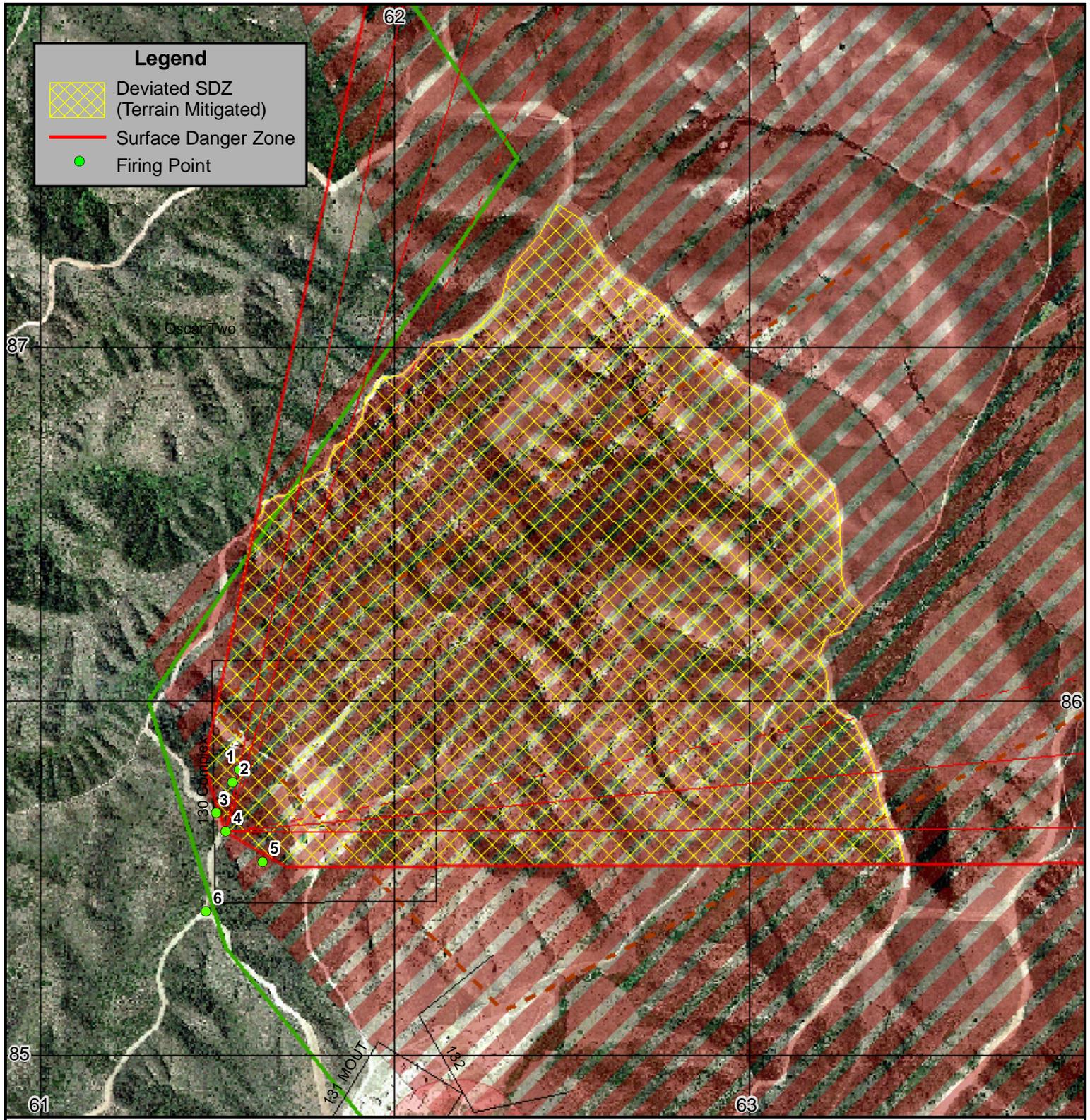
Left Lateral Limit: 15° Mag

Right Lateral Limit 48° Mag

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17 June 2008



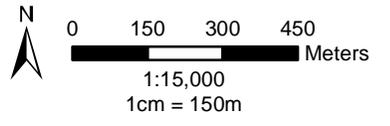
RANGE 130J - FFP #5



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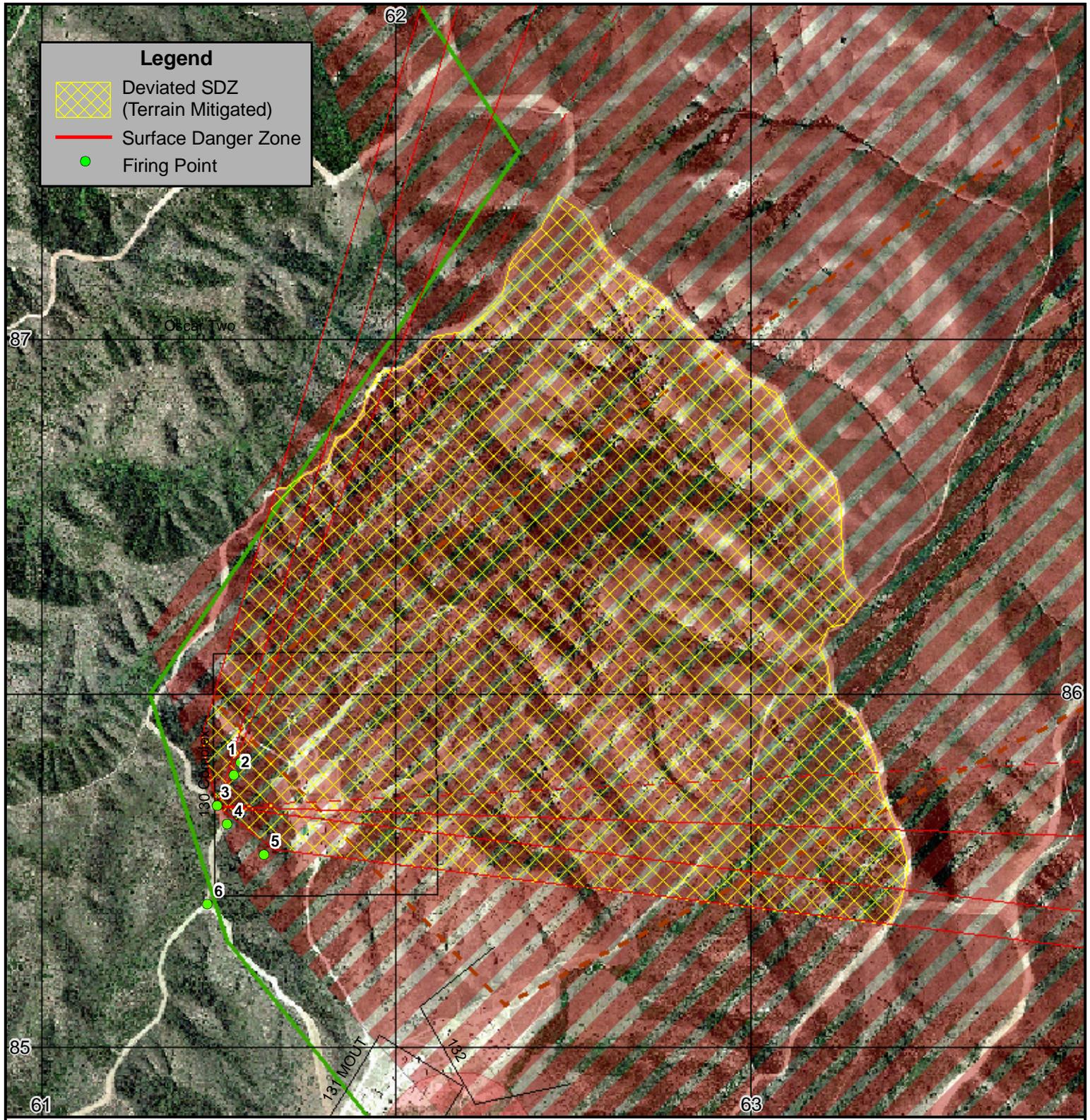
- Deviated SDZ (Terrain Mitigated)
- Surface Danger Zone
- Firing Point

Weapon: 7.62 mm Rifle
 Ammo: Spec Ball M118 Long Range
 Media: Earth & Steel
 Firing Point: 61522 85630; 737 Feet AMSL
 Distance X: 5,288 Meters
 Vertical Hazard: 752 Meters (2467 Feet) AGL
 Area A: 100 Meters
 Left Lateral Limit: 8° Mag
 Right Lateral Limit 66.5° Mag



RANGE 130J - FFP #4

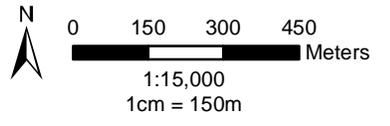
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 17 June 2008



Legend

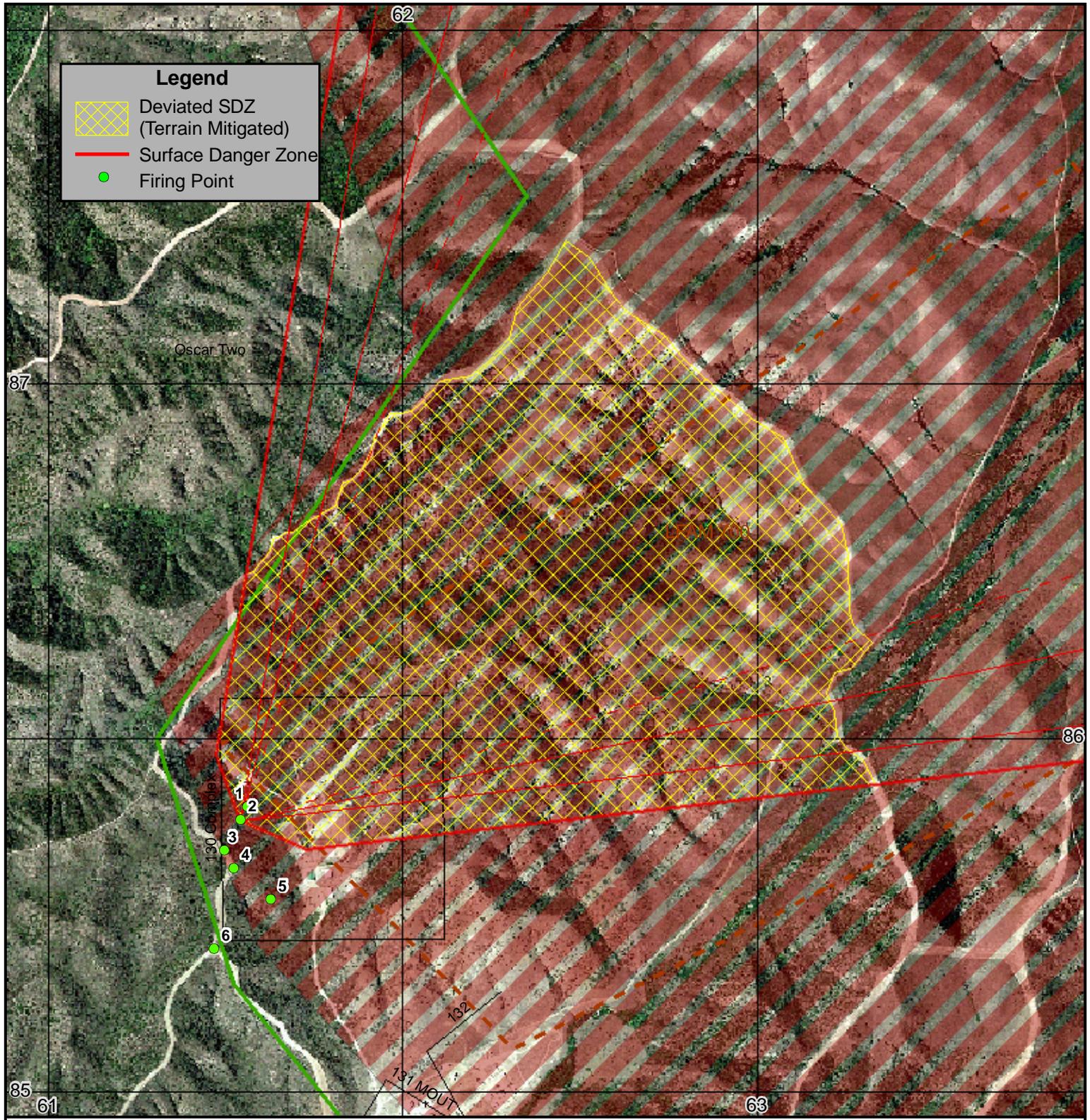
-  Deviated SDZ (Terrain Mitigated)
-  Surface Danger Zone
-  Firing Point

Weapon: 7.62 mm Rifle
 Ammo: Spec Ball M118 Long Range
 Media: Earth & Steel
 Firing Point: 61496 85681; 723 Feet AMSL
 Distance X: 5,288 Meters
 Vertical Hazard: 752 Meters (2467 Feet) AGL
 Area A: 100 Meters
 Left Lateral Limit: 13° Mag
 Right Lateral Limit 73° Mag



RANGE 130J - FFP #3

Prepared By: MCB Camp Pendleton RCO
 17 June 2008



Weapon: 7.62 mm Rifle

Ammo: Spec Ball M118 Long Range

Media: Earth & Steel

Firing Point: 61543 85767; 646 Feet AMSL

Distance X: 5,288 Meters

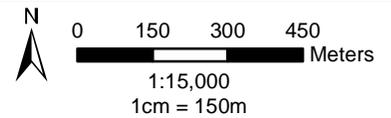
Vertical Hazard: 752 Meters (2467 Feet) AGL

Area A: 100 Meters

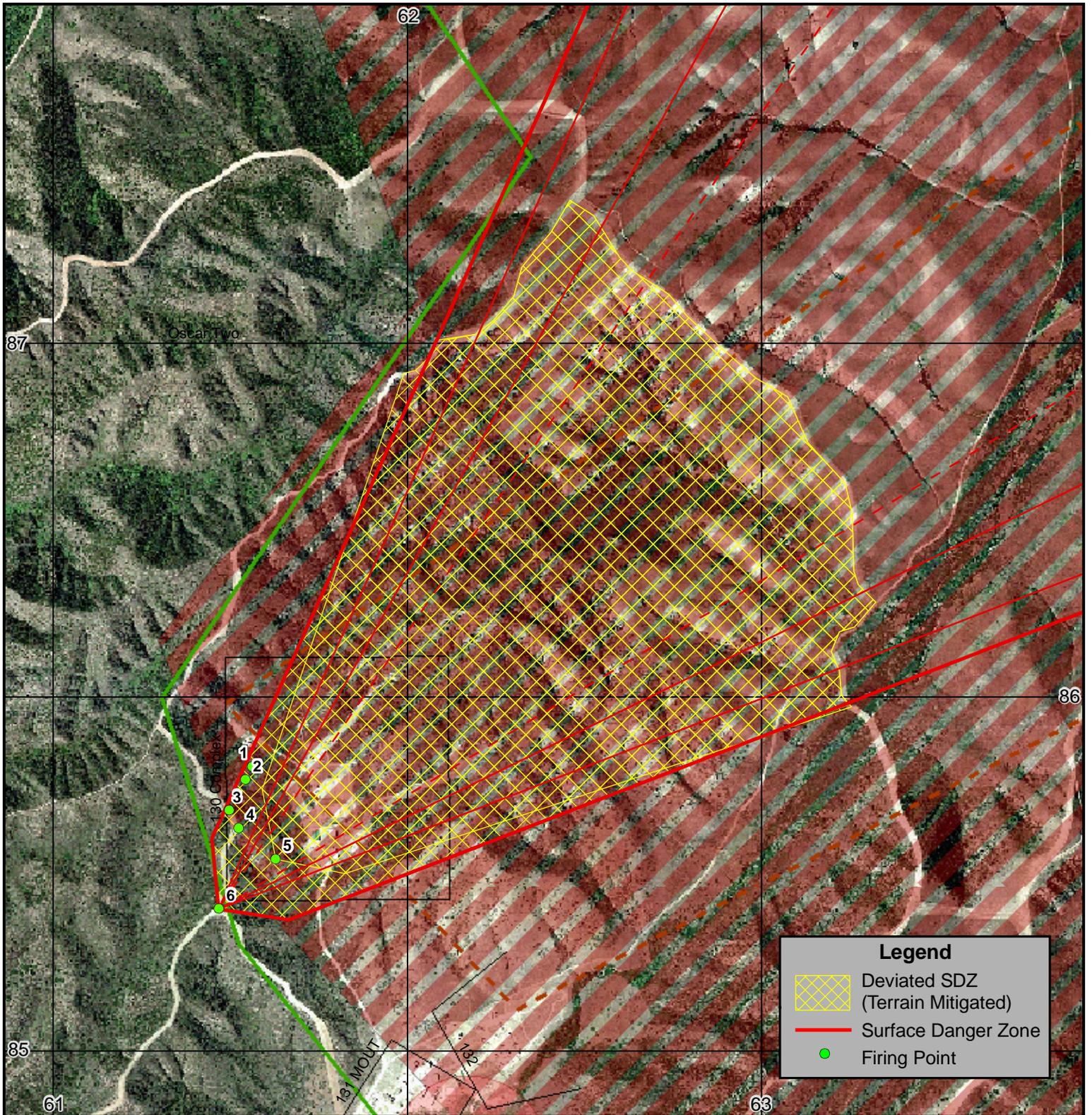
Left Lateral Limit: 6° Mag

Right Lateral Limit 60° Mag

Prepared By: MCB Camp Pendleton RCO
17 June 2008



RANGE 130J - FFP #2



Legend

-  Deviated SDZ (Terrain Mitigated)
-  Surface Danger Zone
-  Firing Point

Weapon: 7.62 mm Rifle

Ammo: Spec Ball M118 Long Range

Media: Earth & Steel

Firing Point: 61467 85401; 694 Feet AMSL

Distance X: 5,288 Meters

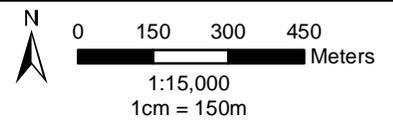
Vertical Hazard: 752 Meters (2467 Feet) AGL

Area A: 100 Meters

Left Lateral Limit: 21° Mag

Right Lateral Limit 44° Mag

Prepared By: MCB Camp Pendleton RCO
17 June 2008



RANGE 130J - FFP #6