

AIRBORNE UNIT ASSUMES RESPONSIBILITY FOR PERSONNEL INJURY AND EQUIPMENT DAMAGE ON DZ

DROP ZONE SURVEY	1A. DZ NAME BASILONE NUEVO	1B. ZAR INDEX NO. 001	2A. COUNTRY US	2B. STATE CA
	3. MAP SERIES/SHEET NUMBER/ EDITION/ DATE OF MAP V795S / CAMP PENDLETON MIM / 3-NIMA / 2000			

4. SURVEY APPROVAL/DISAPPROVAL DATA

4A1. DATE SURVEYED 20090128	4A2. TYPED NAME AND GRADE OF SURVEYOR Jason T. Kennedy, MSgt, USMC <i>[Signature]</i>				4A3. PHONE NUMBER (DSN) 365-9523	4A4. UNIT 1 st Marine Special Operations Bn			
4B. DROP ZONE APPROVAL/DISAPPROVAL. A = APPROVED D = DISAPPROVED	FOR	CDS/CRL/CRS	PER	HE	MFF	SATB	CRRC	HSSLADS	HVCDS
	DAY	A	A	A	A	A	D	A	A
	NIGHT	A	A	A	A	A	D	A	A
4C. DATE APPROVED FOR GROUND OPERATIONS 20090128	NAME, GRADE AND SERVICE OF APPROVAL AUTHORITY James W. Eagan, Maj, USMC				PHONE NUMBER (DSN) 365-9697	SIGNATURE <i>[Signature]</i>			
	UNIT AND LOCATION 1 st Marine Special Operations Battalion, Camp Pendleton, CA								
4D. DATE SAFETY OF FLIGHT REVIEW APPROVED 20090223	NAME AND GRADE OF REVIEWING OFFICER William J. Wertley, GS-11, DAF				PHONE NUMBER (DSN) 382-1347	SIGNATURE <i>[Signature]</i>			
	UNIT AND LOCATION 62 OSS/OSK, McChord AFB, WA								
4E. DATE OF MAJCOM APPROVAL 20090223	NAME AND GRADE OF APPROVING AUTHORITY Joseph T. Wiley, Col, USAF				PHONE NUMBER (DSN) 382-5631	SIGNATURE <i>[Signature]</i>			
	UNIT AND LOCATION 62 OG/CC, McChord AFB, WA								

5. COORDINATING ACTIVITIES

A. DZ CONTROLLING AGENCY OR UNIT MCB Camp Pendleton Range Control	B. MEMORANDUM OF UNDERSTANDING/LAND USE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> ATTACHED <input type="checkbox"/>	C. PHONE NUMBER 365-3510/4219
D. RANGE CONTROL Call Sign "LONGRIFLE" VHF (Pri) 49.00 (Alt) 30.35 / UHF (Pri) 249.9 (Alt) 255.2		E. PHONE NUMBER 365-3974/4604

6. DZ DIMENSIONS (YDS/MTRS) (FOR CIRCULAR DZ, ENTER RADIUS ONLY)

A. LENGTH 1,214 yards (1,110 meters)	B. WIDTH 1,007 yards (921 meters)	C. RADIUS N/A	
POINT OF IMPACT DISTANCES FROM DZ LEADING EDGE	D. CDS PI 275 yards (251 meters)	E. PE PI 350 yards (320 meters)	F. HE PI 550 yards (503 meters)

7. DZ AXIS DATA (OPTIONAL FOR CIRCULAR DZ)

A. MAGNETIC 212.7° M	B. GRID (MGRS) 225.4° G	C. TRUE 225.2° T	D. SOURCE/DATE OF VARIATION DATA 20090128
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8. GROUND POINT ELEVATION	A. CDS PI 230 feet MSL	B. HE PI 200 feet MSL	C. PE PI 220 feet MSL	D. HIGHEST 470 feet MSL
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9. DZ COORDINATES

A. SPHEROID WGS-84	B. DATUM WGS-84	C. GRID ZONE 11S	D. EASTING 4	E. NORTHING 36
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F. GPS DERIVED COORDINATES YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	G. POINT OF ORIGIN 11S MS 66901 87378 (Dirt road intersection/Range Box): PE PI located 455 meters @ 298° M
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H. POINT	MGRS COORDINATES	WGS84 LATITUDE (D-M.MM)	WGS84 LONGITUDE (D-M.MM)
DZ CENTERPOINT	11S MS 66390 87508	N 33° 19.571' / N 33° 19' 34.3"	W 117° 21.667' / W 117° 21' 40.0"
CDS PI	11S MS 66604 87722	N 33° 19.688' / N 33° 19' 41.3"	W 117° 21.530' / W 117° 21' 31.8"
PE PI	11S MS 66556 87674	N 33° 19.662' / N 33° 19' 39.7"	W 117° 21.561' / W 117° 21' 33.7"
HE PI	11S MS 66426 87545	N 33° 19.592' / N 33° 19' 35.5"	W 117° 21.644' / W 117° 21' 38.6"

1. DZ CORNERS MGRS COORDINATES

LEFT LEADING EDGE 11S MS 67104 87571	RIGHT LEADING EDGE 11S MS 66460 88230
LEFT TRAILING EDGE 11S MS 66321 86798	RIGHT TRAILING EDGE 11S MS 65675 87445

DZ NAME
BASILONE NUEVO #001

10. DZ DIAGRAM

SEE ATTACHED DIAGRAM

11. REMARKS

FOR THE AIRCREW:

1. DZ is located in restricted airspace R-2503B. Additional information regarding operating in this airspace is located under the Camp Pendleton MCB, CA and the Camp Pendleton MCAS (KNFG), CA entries within the AP/1. Contact "LONGRIFLE" on UHF 301.9 or VHF 123.20 for clearance prior to entering restricted airspace.
2. DZ is located 1.4 NM North of MCAS MCB Camp Pendleton (Munn Field). Airspace has extensive helicopter traffic in vicinity of airfield and DZ. Contact tower on UHF 382.2 for clearance through airfield airspace.
3. All aircrews are required to receive range brief from range control prior to conducting airdrop operations at DZ. Contact "LONGRIFLE" at DSN 365-3974/4604 to coordinate range operations brief covering active ranges and potential hazards within airspace.
4. Aircrews requesting PPRs must contact Flight Clearance at MCAS MCB Camp Pendleton (Munn Field) at DSN 365-8016.

FOR THE USER:

1. Conduct a visual survey of the DZ prior to use.
2. Left leading edge of DZ is near Basilone Road. Using units will post road guards or coordinate with Base Provost Marshal's Office (PMO) to stop traffic during all cargo and Tandem Bundle airdrop operations. Road guards are not required for personnel drops.
3. All jumpers must be briefed on rough and hazardous terrain (rolling hills, deep ditches, and steep valleys) that covers the entire DZ.
4. Right trailing edge of DZ composed of high terrain and a steep drop-off. Ensure jumpers are briefed IAW service regulations.
5. During periods of heavy rain, potential water hazard is located approximately 694 yards (635 meters) WNW of the right leading edge of the DZ. If required, using units will take all the necessary safety precautions to include the use of watercraft and/or floatation devices for parachutist.
6. Ram air static line operations are authorized, but must be thoroughly briefed by all parties involved in the operation. Due to restricted airspace and proximity of live fire ranges near DZ, offset canopy flight distance is limited.

12. PHOTOGRAPH AVAILABLE

YES NO

LOW LEVEL ROUTES

NONE AVAILABLE ROUTE NAME/DESIGNATOR

