

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

DROP ZONE SURVEY	1A. DZ NAME TANK PARK (CIRCULAR)	1B. ZAR INDEX NO	2A. COUNTRY US	2B. STATE CA
	3. MAP SERIES/SHEET NUMBER/ EDITION/ DATE OF MAP V795S / Camp Pendleton MIM / 3-NIMA / 20000101			

4. SURVEY APPROVAL/DISAPPROVAL DATA

4A1. DATE SURVEYED 20080424	4A2. TYPED NAME AND GRADE OF SURVEYOR Jason T Kennedy, MSgt. USAF	4A3. PHONE NUMBER (DSN) 365-9523	4A4. UNIT 1 ST Marine Special Ops Bn
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4B. DROP ZONE APPROVAL/DISAPPROVAL A = APPROVED D = DISAPPROVED	FOR	CDS/CRUCRS	PER	HE	MFF	SATB	CRRC	HSSLADS	HVCDS
	DAY	A	A	D	A	A	D	D	A
	NIGHT	A	A	D	A	A	D	D	A

4C. DATE APPROVED FOR GROUND OPERATIONS 20080618	NAME, GRADE AND SERVICE OF APPROVAL AUTHORITY James W Eagan, Maj. USMC	PHONE NUMBER (DSN) 365-9697	SIGNATURE
	UNIT AND LOCATION 1st MSOB, MCB Camp Pendleton, CA		

4D. DATE SAFETY OF FLIGHT REVIEW APPROVED 20080801	NAME AND GRADE OF REVIEWING OFFICER William J Wertley, GS-11, DAFC	PHONE NUMBER (DSN) 382-1347	SIGNATURE
	UNIT AND LOCATION 62 OSS/OSK, McChord AFB, WA		

4E. DATE OF MAJCOM APPROVAL 20080801	NAME AND GRADE OF APPROVING AUTHORITY Jon DeClerck, Col. USAF	PHONE NUMBER (DSN) 382-5631	SIGNATURE
	UNIT AND LOCATION 62 OG/CD, 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 365-4219/3510
D. RANGE CONTROL Call Sign "LONG RIFLE" 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 N/A	B. WIDTH N/A	C. RADIUS 382 yards / 350 meters
D. POINT OF IMPACT DISTANCES FROM DZ LEADING EDGE	E. CDS PI N/A	F. HE PI N/A

7. DZ AXIS DATA (OPTIONAL FOR CIRCULAR DZ)

A. MAGNETIC N/A	B. GRID (MGRS) N/A	C. TRUE N/A	D. SOURCE/DATE OF VARIATION DATA 20080424
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8. GROUND POINT ELEVATION	A. CDS PI 145 feet MSL	B. HE PI N/A	C. PE PI 145 feet MSL	D. HIGHEST 200 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 59672 83194 (NE corner of LAR MT parking lot); DZ CP is 381 meters @ 107° M
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H. POINT	MGRS COORDINATES	WGS84 LATITUDE (D-M.MM)	WGS84 LONGITUDE (D-M.MM)
DZ CENTERPOINT	11S MS 60001 83003	N 33° 17' 121" / N 33° 17' 07.26"	W 117° 25' 774" / W 117° 25' 46.44"
CDS PI	11S MS 60001 83003	N 33° 17' 121" / N 33° 17' 07.26"	W 117° 25' 774" / W 117° 25' 46.44"
PE PI	11S MS 60001 83003	N 33° 17' 121" / N 33° 17' 07.26"	W 117° 25' 774" / W 117° 25' 46.44"
HE PI	N/A	N/A	N/A

I. DZ CORNERS MGRS COORDINATES

LEFT LEADING EDGE N/A	RIGHT LEADING EDGE N/A
LEFT TRAILING EDGE N/A	RIGHT TRAILING EDGE N/A

DZ NAME

TANK PARK (CIRCULAR)

10. DZ DIAGRAM

SEE ATTACHED SHEETS

11. REMARKS

GENERAL:

1. Tank Park DZ is restricted to rotary wing aircraft ONLY during low-level static line parachute operations.
2. During low-level static line parachute operations, the maximum stick size will be four parachutists due to the size of the DZ and proximity of live power lines. Aircrew and users should adjust ORM accordingly.

FOR THE AIRCREW:

1. DZ is located in restricted airspace R-2503A/D and is limited to drop altitudes of 2,000 feet MSL and below. Contact "Long Rifle" on UHF 301.9 or VHF 123.20 for clearance prior to flying into restricted airspace.
2. Altitudes above 2,000 feet MSL require approval through MCB Camp Pendleton and activation of R-2503D airspace. Altitude restricted to 11,000 feet MSL and must be coordinated 35 days prior to use through MCB Camp Pendleton range scheduling at DSN 365-4219/3510.
3. Over flight of San Onofre Nuclear Power Plant located approximately 8 NM northwest of drop zone is prohibited. Do not over fly the Edson Range Impact Area east of the drop zone; do not use run in headings of 095 through 135 degrees magnetic. Avoid over flight of the ocean.
4. All parachutists must be released prior to crossing Stuart Mesa Road if the run in heading is from east to west.

FOR THE USER:

1. Conduct a visual survey of the drop zone within 24 hours of scheduled use.
2. DZ has rolling terrain with ruts from tracked vehicle traffic. A large ravine runs north-south on the southern portion of DZ.
3. Power lines are located parallel to Stuart Mesa Road, on the DZ's northeastern edge running toward the high terrain to the east, inside Camp Las Flores (41 Area) 375 meters west of the PI and in the large ravine. These power lines cannot be shut off and are a high risk to parachutists. All personnel will be briefed on power lines and their location. Power line poles along Stuart Mesa Road and on the DZ's northeastern edge will be marked with strobes during night operations.
4. Consider posting road guards to stop North and Southbound traffic on Stuart Mesa Road during all airdrop operations.

12. PHOTOGRAPH AVAILABLE

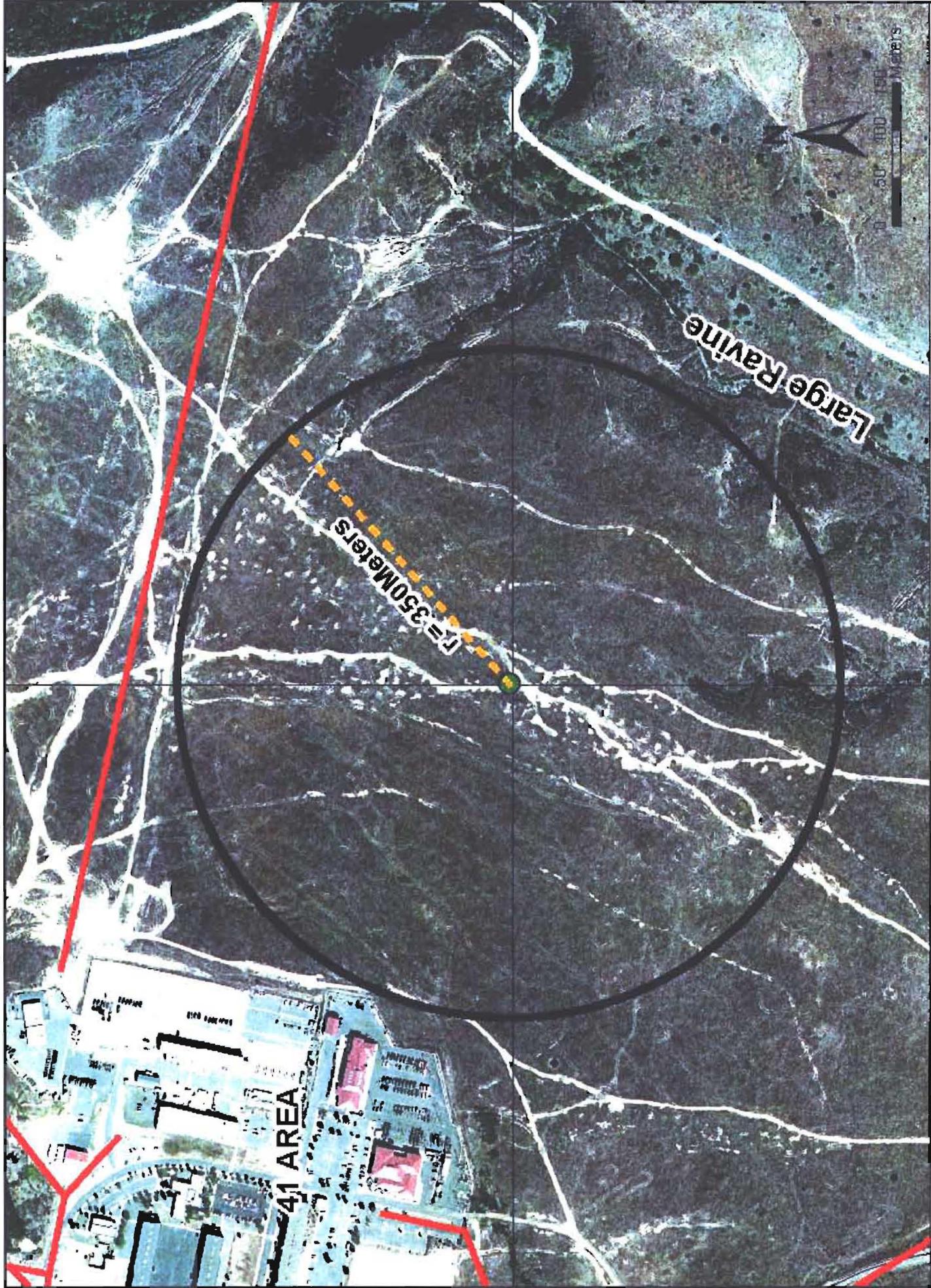
YES

NO

LOW LEVEL ROUTES

NONE AVAILABLE

ROUTE NAME/DESIGNATOR



DZ TANK PARK