
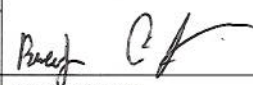

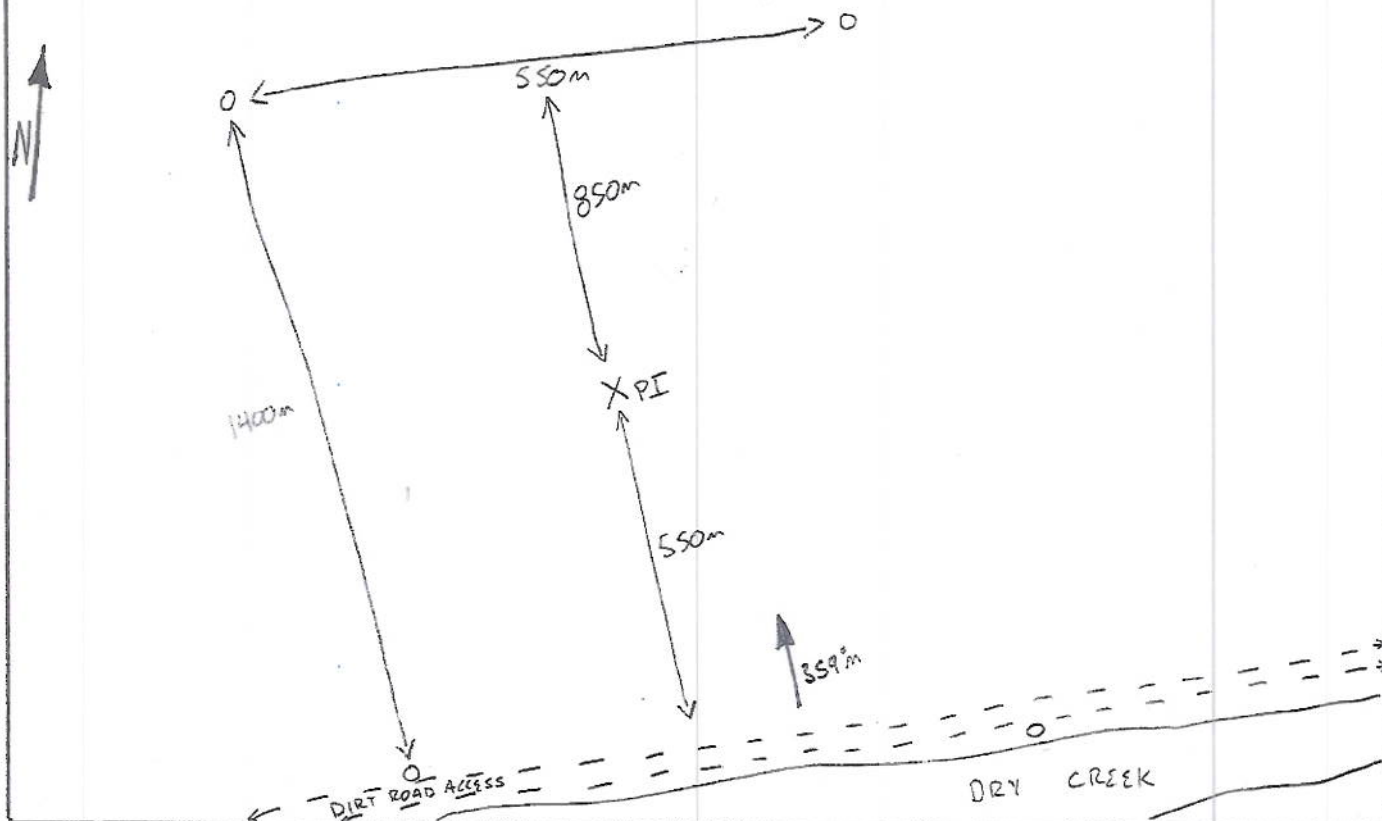


AIRBORNE UNIT ASSUMES RESPONSIBILITY FOR PERSONNEL INJURY AND EQUIPMENT DAMAGE ON DZ										
DROP ZONE SURVEY	1A. DZ NAME Playas Gravel Pit			1B. ZAR INDEX NO.		2A. COUNTRY United States		2B. STATE New Mexico		
	3. MAP SERIES/SHEET NUMBER/ EDITION/ DATE OF MAP USGS-V781 4247I SE									
4. SURVEY APPROVAL/DISAPPROVAL DATA										
4A1. DATE SURVEYED 20100722		4A2. TYPED NAME AND GRADE OF SURVEYOR Marschall, Joshua J. E-7			4A3. PHONE NUMBER (DSN) 883-3328		4A4. UNIT 10th SFG (A)			
4B. DROP ZONE APPROVAL/DISAPPROVAL A = APPROVED D = DISAPPROVED		FOR	CDS/CRL/CRS	PER	HE	MFF	SATB	CRRC	HSSLADS	HVCDS
		DAY		A		A				
		NIGHT		A		A				
4C. DATE APPROVED FOR GROUND OPERATIONS 3 Sep 10		NAME, GRADE AND SERVICE OF APPROVAL AUTHORITY Todd A. Sowerby, CW4			PHONE NUMBER (DSN) 681-7324		SIGNATURE 			
		UNIT AND LOCATION 27 SOSS/OSJ, Cannon AFB, NM								
4D. DATE SAFETY OF FLIGHT REVIEW APPROVED 3 Sep 10		NAME AND GRADE OF REVIEWING OFFICER Bradford K. Aikens, Capt			PHONE NUMBER (DSN) 681-6288		SIGNATURE 			
		UNIT AND LOCATION 27 SOSS/OSK, Cannon AFB, NM								
4E. DATE OF MAJCOM APPROVAL 3 Sep 10		NAME AND GRADE OF APPROVING AUTHORITY Charles H. Myers, Col			PHONE NUMBER (DSN) 681-2708		SIGNATURE 			
		UNIT AND LOCATION 27 SOG, Cannon AFB, NM								
5. COORDINATING ACTIVITIES										
A. DZ CONTROLLING AGENCY OR UNIT Playas Training and Research Center				B. MEMORANDUM OF UNDERSTANDING/LAND USE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> ATTACHED <input type="checkbox"/>			C. PHONE NUMBER (DSN) (575)436-0500			
D. RANGE CONTROL N/A						E. PHONE NUMBER (DSN)				
6. DZ DIMENSIONS (YDS/MTRS) (FOR CIRCULAR DZ, ENTER RADIUS ONLY)										
A. LENGTH 601 yards 1530 yards		B. WIDTH 1530 yards 601 yards			C. RADIUS N/A					
POINT OF IMPACT DISTANCES FROM DZ LEADING EDGE			D. CDS PI		E. PE PI 550 meters		F. HE PI			
7. DZ AXIS DATA (OPTIONAL FOR CIRCULAR DZ)										
A. MAGNETIC 359		B. GRID (MGRS) 350			C. TRUE 0		D. SOURCE/DATE OF VARIATION DATA 20100730			
8. GROUND POINT ELEVATION		A. CDS PI		B. HE PI		C. PE PI 4625 feet		D. HIGHEST 4650 feet		
9. DZ COORDINATES										
A. SPHEROID WGS-84		B. DATUM WGS-84		C. GRID ZONE 12R		D. EASTING 7		E. NORTHING 35		
F. GPS DERIVED COORDINATES YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>			G. POINT OF ORIGIN 12R YA 33002 29956-550m south, edge of DZ has 20-30' deep dry creek running NE/SW							
H. POINT	MGRS COORDINATES			WGS84 LATITUDE (D-M.MM)			WGS84 LONGITUDE (D-M.MM)			
DZ CENTERPOINT	12R YA 33002 29956			31°52.89500'			-108°32.20200'			
CDS PI										
PE PI	12R YA 33033 29818			31°52.82000'			-108°32.18400'			
HE PI										
I. DZ CORNERS MGRS COORDINATES										
LEFT LEADING EDGE 12R YA 32907 29218					RIGHT LEADING EDGE 12R YA 33344 29320					
LEFT TRAILING EDGE 12R YA 32665 30612					RIGHT TRAILING EDGE 12R YA 33108 30693					

DZ NAME

Playas Gravel Pit

10. DZ DIAGRAM



11. REMARKS

1. Playas Training and Research Center is the property owner of DZ; co-ordinate training with facility before use (contract training).
2. User accepts responsibility for damage to equipment, property, and/or injury to personnel.
3. DZ is located South of Playas Training Center East of N/S running hard ball road at old Gravel Pit.
4. Southern edge of DZ contains a 20' -30' deep dry creek bed running N/E and S/W. Stream contains bushes and trees that may reach 15' high. During high rain, stream may fill with fast moving water causing flash flood conditions.
5. DZ contains areas of low grasses and areas of up to chest high scrub brush.
6. All areas north of creek bed has flat land and can support off DZ landings with the same ground conditions as on the DZ.
7. Map Data for block three was obtained from USGS map information. The full information is as follows: Map Name-Playas Lake South, NM; Sheet-4247INE; Series-V781. Also Map Name-Playas Lake North, NM; Sheet-4247ISE; Series-V781.
8. Magnetic Declination was accessed from www.ngdc.noaa.gov.
9. Old style Windmill (~30' high) located 2.14km @268deg/m from PI.
10. Playas Peak located 4.18km @13deg/m from PI.
11. Playas Training Facility located 3.3km @13deg/m from PI.

12. PHOTOGRAPH AVAILABLE

YES NO

LOW LEVEL ROUTES

NONE AVAILABLE
 ROUTE NAME/DESIGNATOR