

CAD-225: DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES - REGION III	DESIGNATION: BLLM No.116
	PAGE: 57 / 69

THE POINT IS MEASURED AND PERMANENTLY MARKED IN 2014 GAPAN CADASTRE	GEOGRAPHIC COORDINATES (WGS 84) $\Phi =$ N15°17'59.87183" $\lambda =$ E120°59'51.98533"
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GEOGRAPHIC COORDINATES (OLD)	GEOGRAPHIC COORDINATES (PRS 92) $\Phi =$ N15°18'05.45171" $\lambda =$ E120°59'47.15102"
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$\Phi =$		$\lambda =$		GRID COORDINATES (PTM) in Meter
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GRID COORDINATES (PTM-OLD) in Meter	N = 1692163.877	E = 499616.692
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N =		E =		ELEVATION in Meter
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LOCAL COORDINATES (20000,20000) in Meter	Above mean sea level	34.299
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X =		Y =		Ellipsoidal Height	35.974
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CONTROL POINT
Bureau of Lands Location Monument (BLLM)

ISLAND:	LUZON	CITY / MUNICIPALITY:	GAPAN
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PROVINCE:	NUEVA ECIJA	BARANGAY:	MABUGA
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DESCRIPTION:
 Mark is the head of a 3" copper nail embedded and centered on a 25X 25cm (top) by 35X35cm(base) by 120cm(height) standard concrete square base frustum, set on the ground with protruding 20 cm on the surface with inscriptions..."GAPAN CITY NEJ BLLM NO.116, CAD 225 DENR III 2014".

ACCESS:
 The monument is located along the barangay road beside a concrete irrigation canal. It is approximately 400 meters away from the Barangay Hall of Mabuga.

SURVEYED / DESCRIBED BY:	GeolDEx	DATE ESTABLISHED:	April-June 2014
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PHOTO / SKETCH

