

<b>CAD-225: DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES - REGION III</b>	<b>DESIGNATION:</b> <span style="color: red;">BLLM No.113</span>
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THE POINT IS MEASURED AND PERMANENTLY MARKED IN 2014  <span style="color: blue; font-size: 1.2em;">GAPAN CADASTRE</span>	<b>GEOGRAPHIC COORDINATES (WGS 84)</b> $\Phi =$ N15°17'45.89747" $\lambda =$ E121°02'37.98640"
<b>GEOGRAPHIC COORDINATES (OLD)</b>	<b>GEOGRAPHIC COORDINATES (PRS 92)</b> $\Phi =$ N15°17'51.47274" $\lambda =$ E121°02'33.15203"
$\Phi =$ $\lambda =$	<b>GRID COORDINATES (PTM) in Meter</b>
<b>GRID COORDINATES (PTM-OLD) in Meter</b>	$N =$ 1691734.702 $E =$ 504568.881
$N =$ $E =$	<b>ELEVATION in Meter</b>
<b>LOCAL COORDINATES (20000,20000) in Meter</b>	Above mean sea level    73.968
$X =$ $Y =$	Ellipsoidal Height    75.599

**CONTROL POINT**  
**Bureau of Lands Location Monument (BLLM)**

<b>ISLAND:</b>	LUZON	<b>CITY / MUNICIPALITY:</b>	GAPAN
<b>PROVINCE:</b>	NUEVA ECIJA	<b>BARANGAY:</b>	MAKABAKLAY

**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.113, CAD 225 DENR III 2014".

**ACCESS:**  
 The monument is located along the barangay road and is approximately 200 meters away from Makabaklay Barangay Hall.

<b>SURVEYED / DESCRIBED BY:</b>	GeolDEx	<b>DATE ESTABLISHED:</b>	April-June 2014
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**PHOTO / SKETCH**

