

Document of Shangluo City Water Resource Bureau

Shangshuizi[2007]80

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The approval letter for the PDR by Shangluo City Water Resource Bureau and submission for Shaanxi Province Water Resource Office

Shaanxi province Water Resource Office:

Yaoping 10 MW Small Hydropower Project in Shanyang County is sited on the middle Jinqian River as the first grade tributary flowing of Hanjiang river in Shanyang County, which is a Grade II project included in Hydropower Resources Development Plan of Jinqian River. The dam is sited on upstream of 1.1 kilometers of Shanhuai village, Yangdi town, Shanyang County. It is the kind of the power station at the toe of the dam with the main purpose of electricity generation. It is with dome dam, maximum dam height of 75 m, total water capacity of 31.75 million m³, the controlled basin area of 1755 m². The project has an installed capacity of 10MW (2*5MW), the annual power generation of 36,750MWh.

According to the relevant leaders and experts' review of PDR which was twice organized by Shangluo City Water Resource Bureau on Oct 28th, 2006 and Dec 26th, 2006, consider that the contents of PDR are comprehensive, the design schemes are basically feasible, we approved the preliminary design schemes which were referred in PDR.

The project will be constructed by Shanyang County Yaoping Hydropower Development Co.Ltd, the PDR of this project is attached with this submission, applying with your Office to organize relevant sectors and experts to review and give an approval of this project's PDR.

Hereby approval and submission.

Shangluo City Water Resource Bureau

Jan 2nd, 2007

Key words: water resource, power plant construction, PDR, Shangluo, submission

Cc: Provincial Development and Reform Commission

商洛市水务局文件

商水字〔2007〕80号

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关于上报《山阳县腰坪水电站建设工程初步设计报告》的报告

陕西省水利厅：

山阳县腰坪水电站位于汉江一级支流金钱河中游山阳县境内，属《金钱河干流山阳段水电资源开发规划》梯级开发项目中第二级，大坝位于山阳县杨地镇山槐村合河口上游 1.1 千米处。工程以发电为主，为坝后式电站，大坝为砼双曲拱坝，最大坝高 75.0 米，水库总库容 3175 万立方米，控制流域面积 1755

平方米, 电站装机 $2 \times 5000\text{KW}$, 设计每年平均发电量 3675 万 kwh。

经商洛市水务局分别于 2006 年 10 月 28 日和 2006 年 12 月 26 日两次组织有关单位领导和专家对该项目初设报告进行了审查, 认为该初设报告内容较全面, 工程设计方案基本可行, 原则同意该报告提出的工程初步设计方案。

该项目建设, 由山阳县腰坪水电开发有限公司负责承建, 随文报来《山阳县腰坪水电站初步设计报告》, 特申请贵局组织有关部门和专家进行审查对该项目初步设计给予审批。

特此报告



主题词: 水利 电站建设 初步设计 商洛 报告

抄送: 省发改委

商洛市水务局

2007 年 1 月 2 日印发