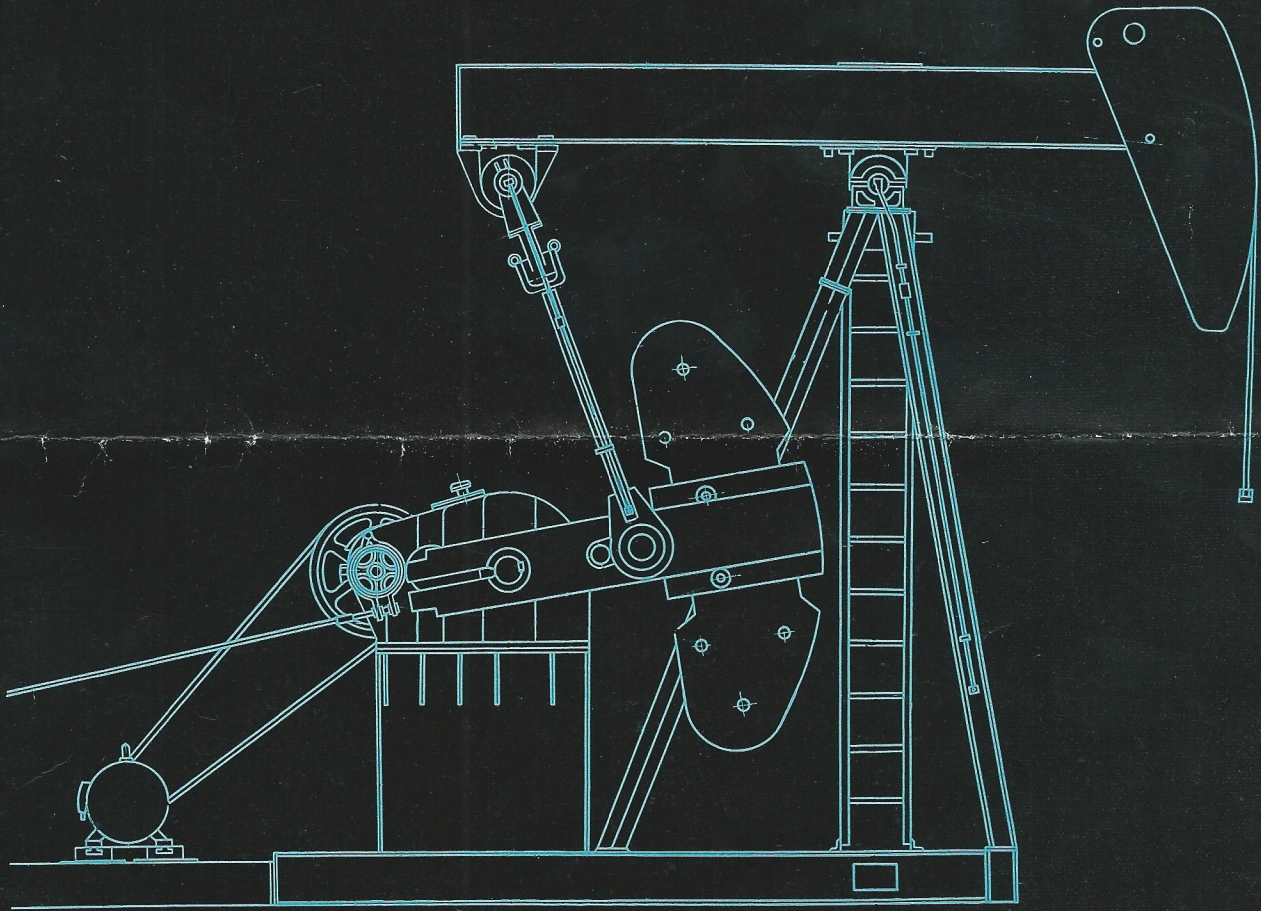




BEAM PUMPING UNIT

抽油机



中国机械设备出口总公司

CHINA NATIONAL MACHINERY AND EQUIPMENT
EXPORT CORPORATION

兰州通用机器厂

LANZHOU GENERAL MACHINERY PLANT



游梁式抽油机

BEAM PUMPING UNIT

我厂生产的这四种抽油机具有一系列优点，主要是：结构简单、使用安全可靠、维修简便、费用低廉。即使在恶劣的自然环境中，也能长期正常工作。在石油开采中得到了广泛的应用。

我厂生产游梁式抽油机已有25年的历史，具有丰富的设计及制造经验。由于产品质量高、寿命长、价格合理、交货迅速、以及技术服务周到等，深受用户欢迎。

该设备由悬绳器、驴头、游梁、横梁、连杆、曲柄、减速器、电动机及电器系统、刹车、支架和底盘等部分组成。

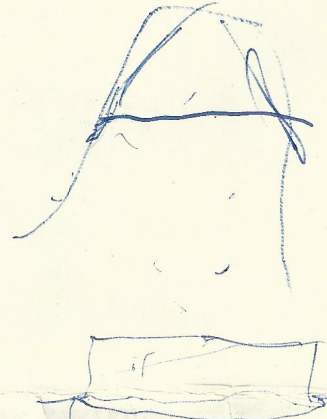
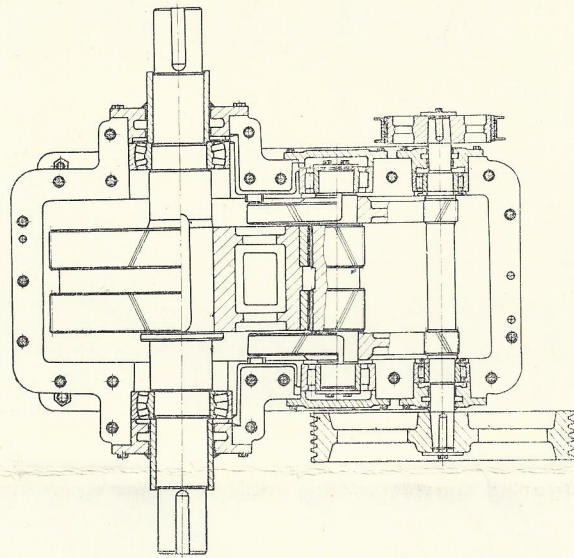
The four sizes of beam pumping units have a series of advantages, which are mainly: simple construction, dependable and safe operation, easy maintenance and low cost. They can operate even under adverse condition for a long time, and are widely applied in oil production.

Our plant has been manufacturing pumping unit for over 25 years and has possessed rich experience in their production and design. The high quality, long durability, reasonable price and prompt delivery of the pumping units, the granting of technical assistance and service, render our plant an ideal partner for the customers.

A unit consists of the following parts: beam hanger, horsehead, walking beam, equalizer, pitman, crank, gear reducer, motor, electric system, brake, samson post and base, etc.

技术性能 Specifications

型 号 Model	19-9.1B-1.6 (160-200B-64) 19H-9.1B-1.6 (160H-200B-64)	26-11B-2.2 (228-246B-86) 26H-11B-2.2 (228H-246B-86)	13-6.5B-1.6 (114-143B-64) 13H-6.5B-1.6 (114H-143B-64)	LT-26B-2.1
悬点最大负荷 Polished rod capacity	9,100 kg (20,000 lb)	11,200 kg (24,600 lb)	6,500 kg (14,300 lb)	11,160 kg (24,552 lb)
光杆最大冲程 Max. stroke length of polished rod	1.625 m (64 in)	2.185 m (86 in)	1.625 m (64 in)	2.1m (53.3 in)
减速器额定扭矩 Torque rating of gear reducer	1,850 kg-m (160,000 in-lb)	2,625 kg-m (228,000 in-lb)	1,310 kg-m (114,000 in-lb)	2,625 kg-m (228,094 in-lb)
最高冲次 Max. pumping speed	20 spm	20 spm	24 spm	20 spm
总减速比 Total gear ratio	28.5	28.9	28.5	31.5



园弧齿人字齿轮减速器
Circular arc tooth herringbone gear reducer

注： 根据用户需要，我们也可以生产渐开线人字齿轮减速器。

Note: we also supply involute tooth herringbone gear reducer upon request.

抽油机代号说明

Explanation of Pumping Unit Designation

19 H - 9.1 B -1.6

两位数字表示最大扭矩
(百公尺一米)
Peak torque rating in
hundreds of kg-m round
to two significant figures

H表示园弧齿轮(渐开线齿轮
无标记)
H denotes circular-arc tooth
gear reducer. (Involute tooth
gear reducer no designation)

两位数字表示最大冲程(米)
Max. stroke length in
meters round to two
significant figures

B表示为曲柄旋转平衡
B denotes crank counter
balanced unit

两位数字表示悬点最大负荷(吨)
Polish rod capacity in thou-
sands of kg round to two
significant figures

设备成套供应范围

全套总成的抽油机;
全套专用工具;
随机技术文件。
根据用户订货要求可供应:

1. 电机、皮带轮和电器系统;
2. 全套防护围栏;
3. 易损件及备件。

Scope of supply

One complete set of pumping unit;
One set of special tools;
Technical documents furnished with the unit.
We are ready to supply at the customer's
request;

- ① Electric motors, belts and electric system;
- ② One set of surrounding railing;
- ③ Expendable and spare parts.

兰州通用机器厂

Lanzhou General Machinery Plant

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