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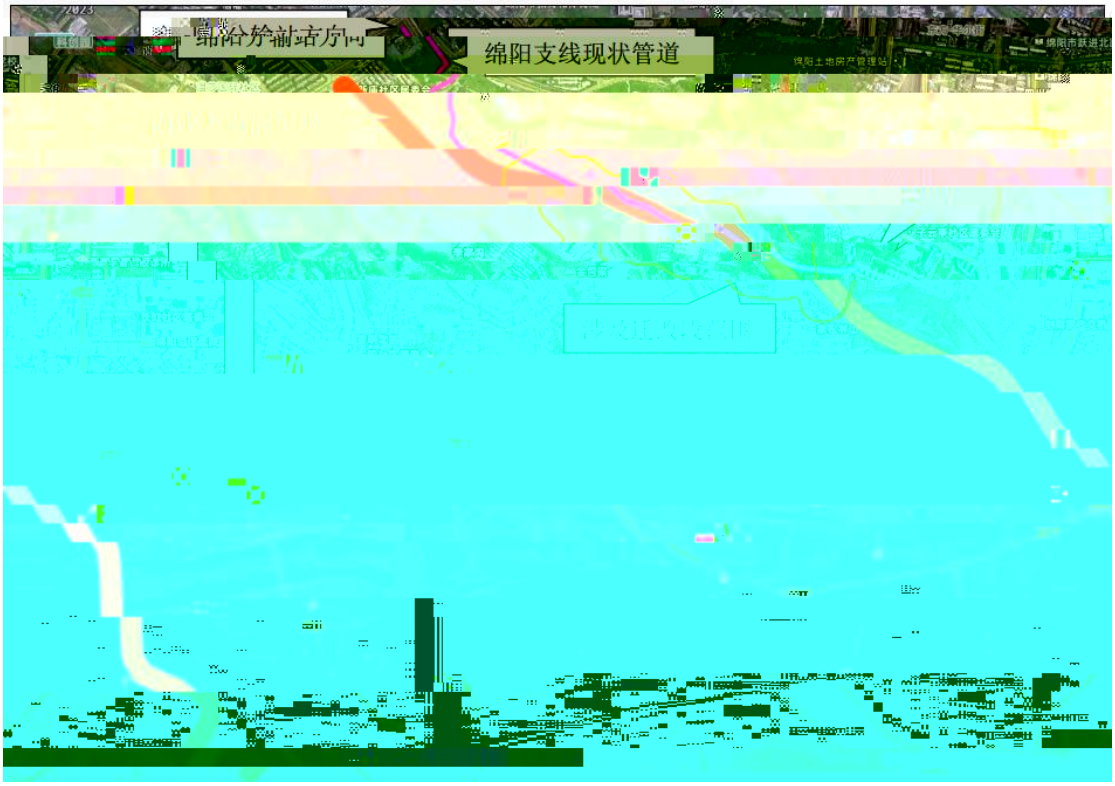
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绵阳支线现状管道

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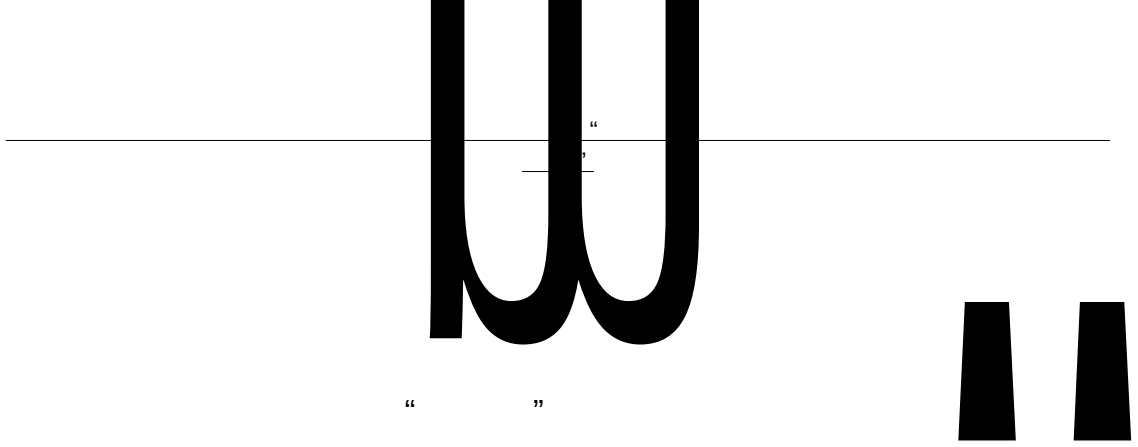

依据相关规定确定环境影响评价文件类型
编制环境影响报告书

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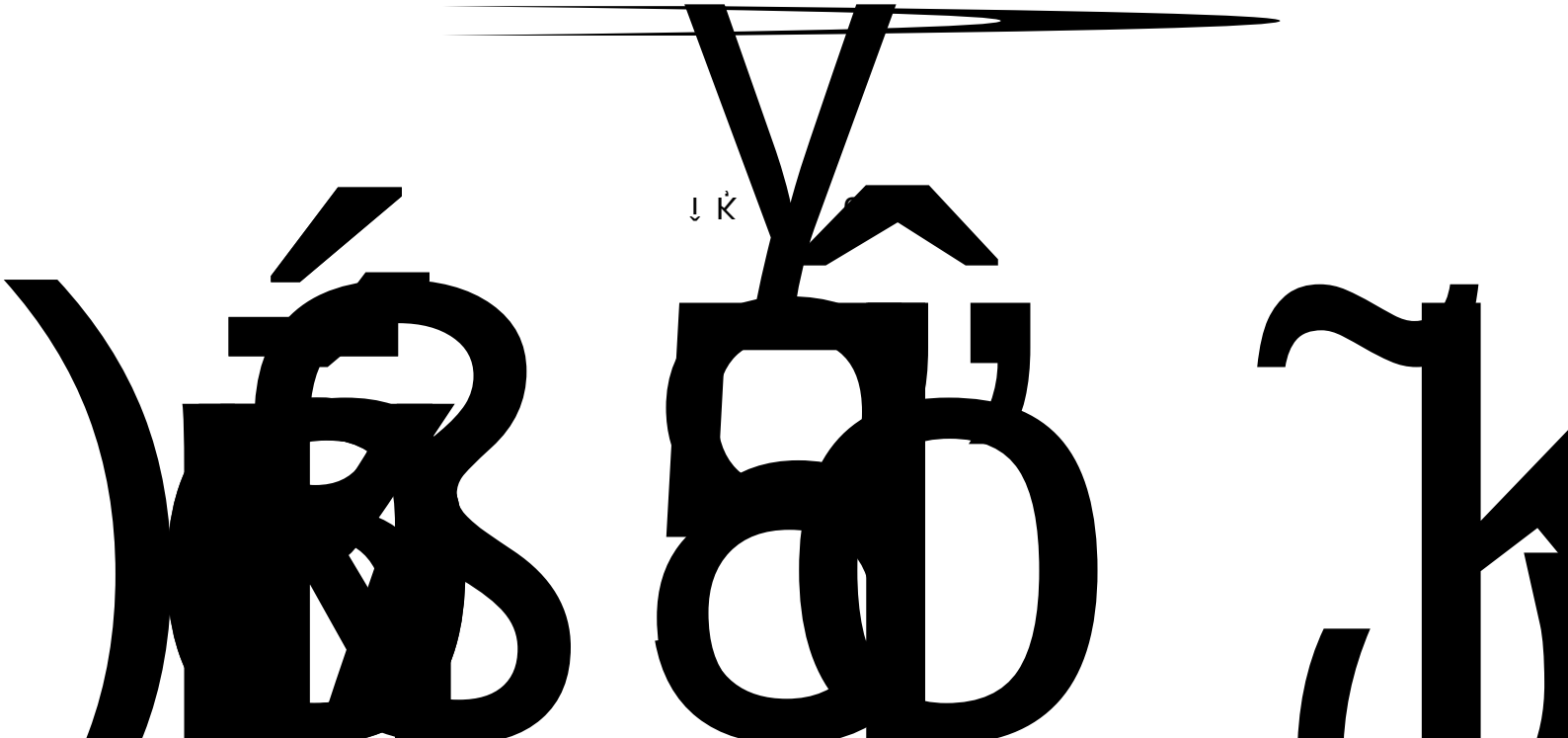
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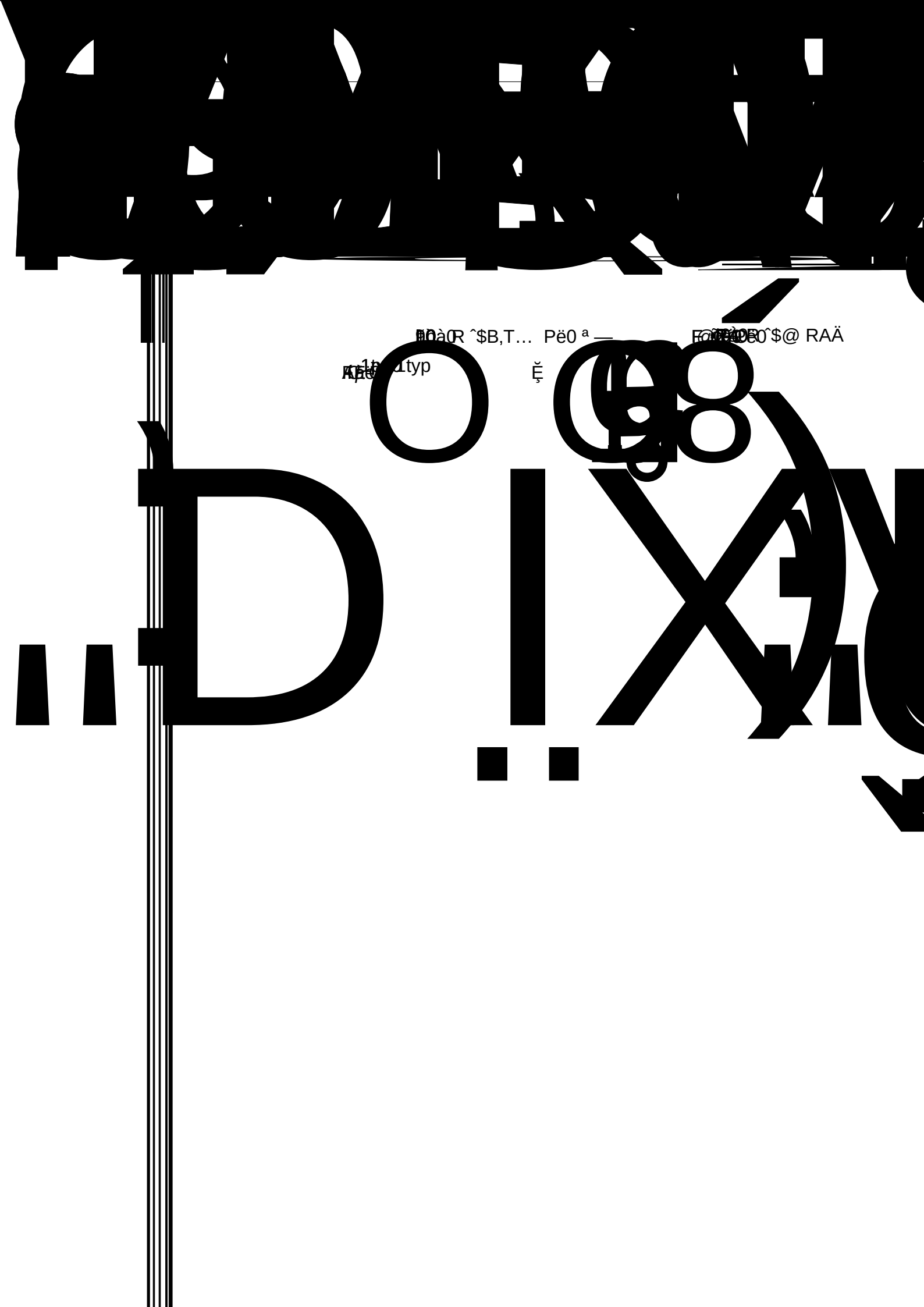
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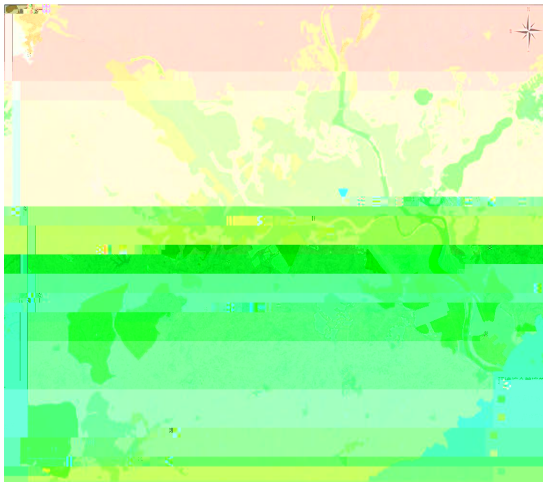
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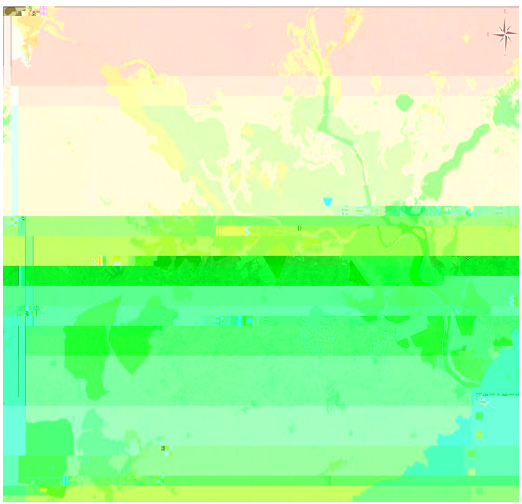
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生态环境分区管控符合性分析
管道运输业
104.711705
31.475071
立即分析
重置信息
分析结果




管道运输业
104.716421
31.472734
立即分析
重置信息
分析结果



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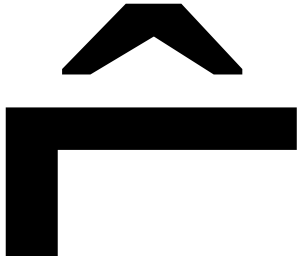
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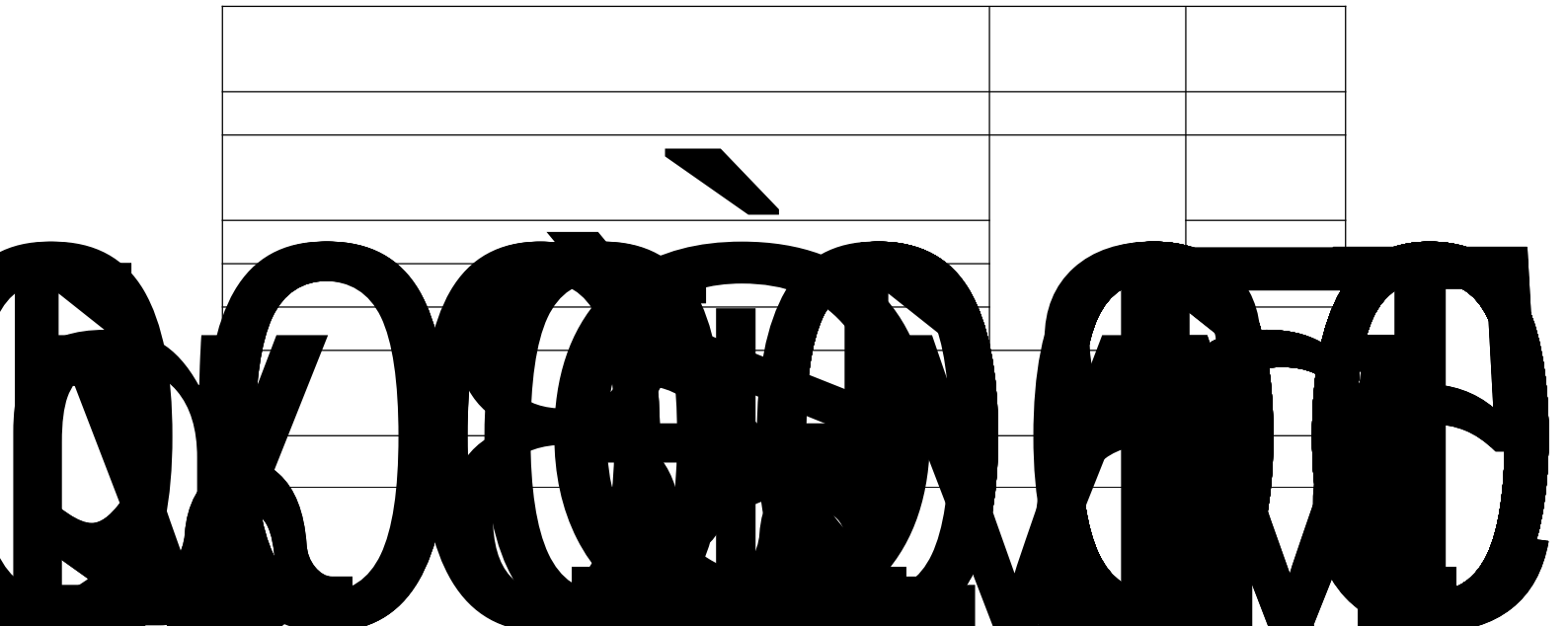
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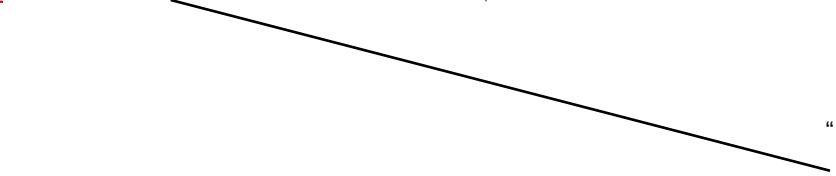
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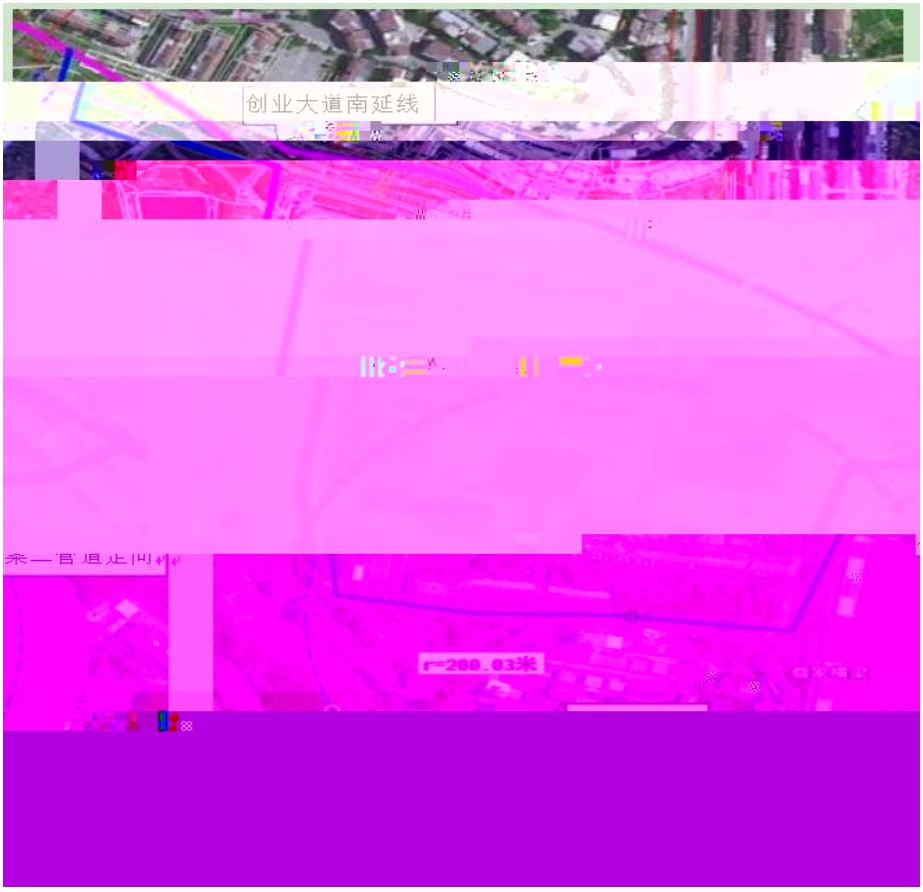
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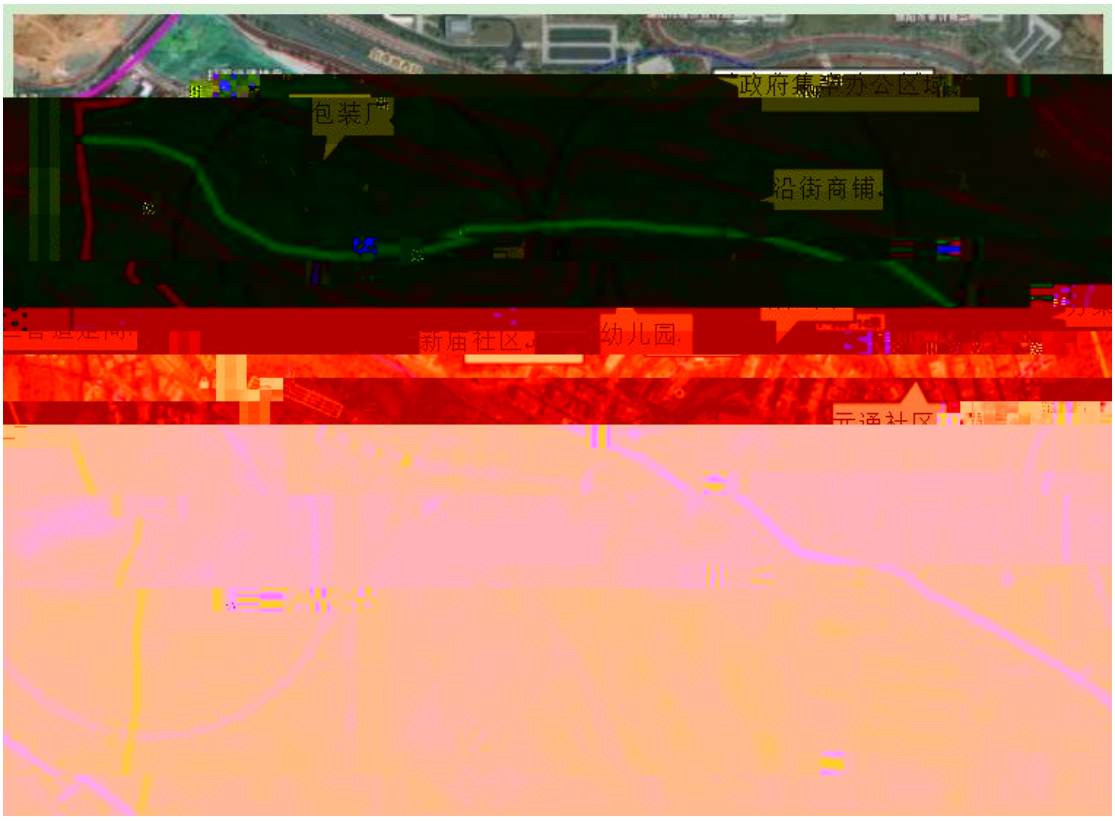
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创业大道南延线
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包装厂
沿街商铺
新届社区
幼儿园

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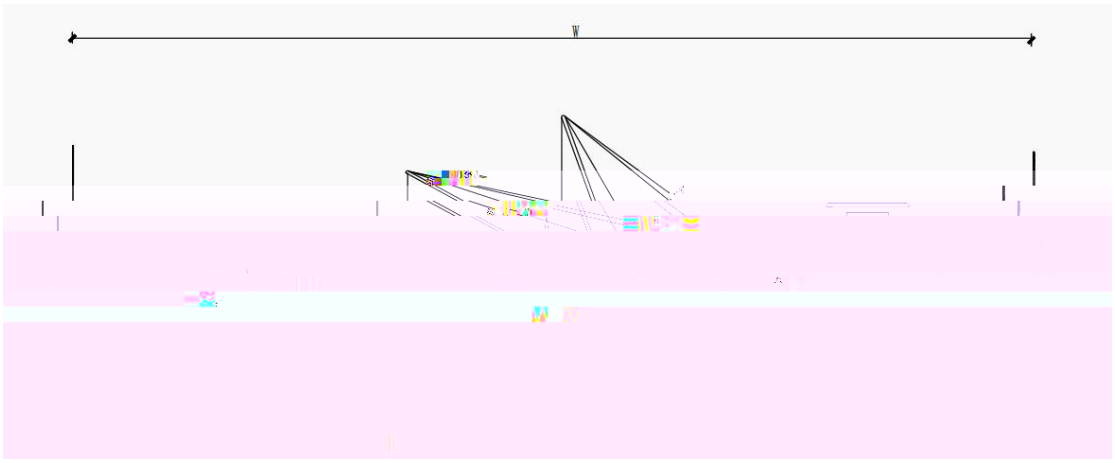
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线路定线、
扬尘
修筑施工便道
扬尘、噪声、
扬尘、噪声、
弃土石方
穿越道路
开挖管沟、
焊接烟尘、施
工废料、噪声
管道组装焊接、补
口、补伤、防腐、
无损检验
管道下沟
噪声
清管、试压、测径
噪声、试压废水
扫水
试压废水、噪声
氮气置换保护
噪声
封堵碰口
管道油品、废土工膜
旧管道拆除
噪声、切割冷却水、
废旧管道、废土工膜
生态恢复

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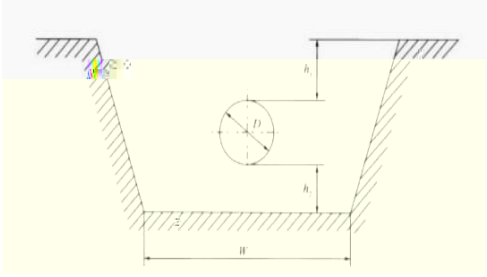
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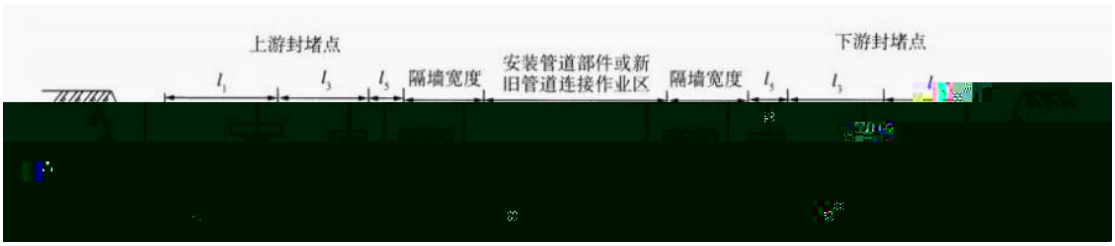
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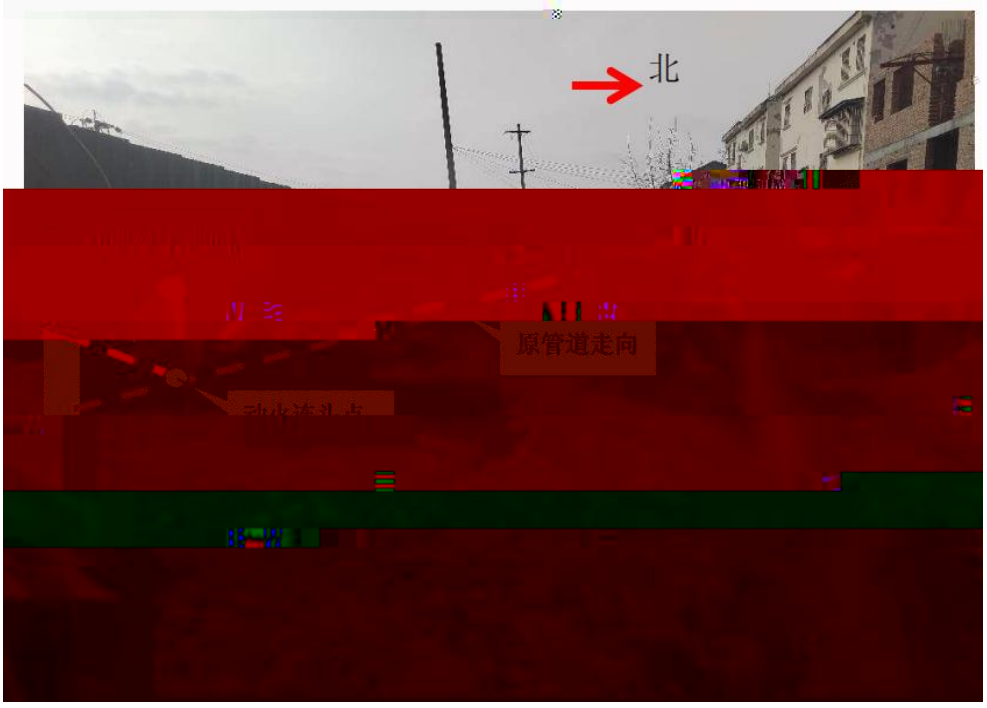
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上游封堵点
下游封堵点
l1
l3
l5
隔墙宽度
安装管道部件或新
旧管道连接作业区
隔墙宽度
l5
l3
l1

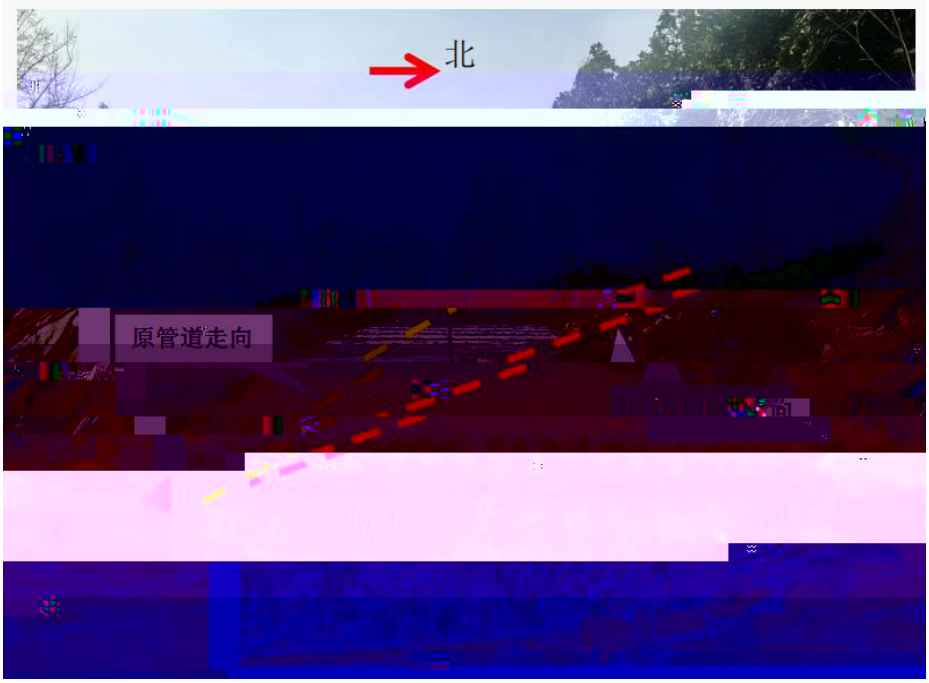
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原管道走向

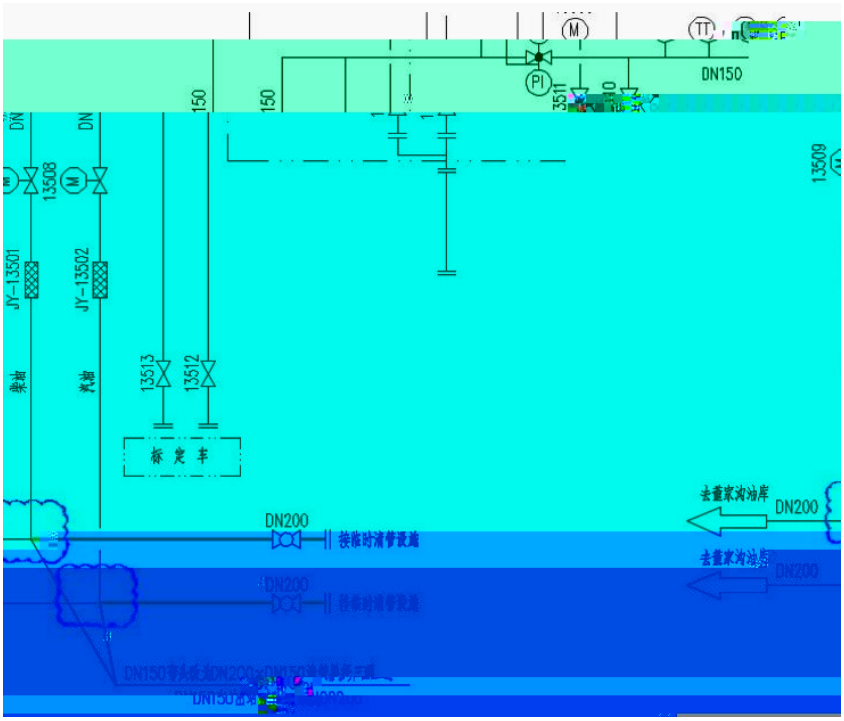
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北
原管道走向

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13508
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JY-13502
13513
13512
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DN200
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DN200
去重庆油库
DN200

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$$L_L = C_0 \times S$$

$$C_0 = \frac{P_T M}{RT}$$

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$$P_i = C_i / C_{si}$$

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$$S_{pH}=\frac{7.0-pH}{7.0-pH_{sd}} \quad \text{pH}\leq 7\text{ 时}$$

$$S_{pH}=\frac{pH-7.0}{pH_{su}-7.0} \quad \text{pH}>7\text{ 时}$$

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$$Q = 0.123(V/5)(W/6.8)^{0.85}(P/0.5)^{0.75}$$

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$$L_{eqg}=10\lg\left(\frac{1}{T}\sum_{i}t_i10^{0.1L_{Ai}}\right)$$

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$$C(x,t) = \frac{m/w}{2n_e\sqrt{\pi D_L t}}\, e^{-\frac{(x-ut)^2}{4D_L t}}$$

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$$Q = \frac{q_1}{Q_1} + \frac{q_2}{Q_2} + \ldots + \frac{q_n}{Q_n}$$

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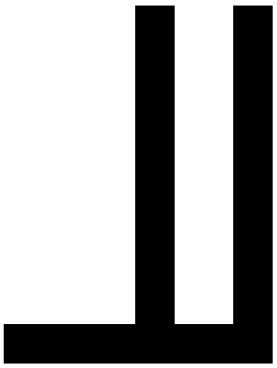
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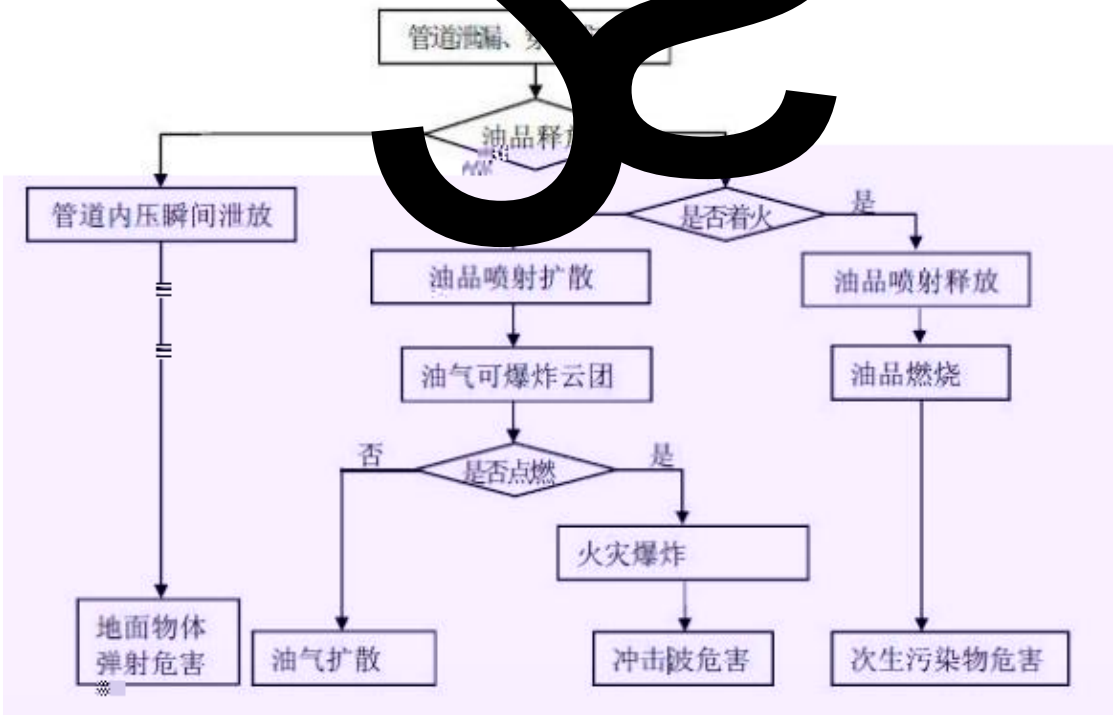
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管道内压瞬间泄放
油品喷射扩散
油气可爆炸云团
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是否点燃
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火灾爆炸
地面物体
弹射危害
油气扩散
冲击波危害
是否着火
是
油品喷射释放
油品燃烧
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