$$E^{(2)} = Q_{\text{left}}^{(2)}/\sigma$$

$$(p_{\text{left}}, q_{\text{left}}) \qquad (p_{\text{right}}, q_{\text{right}}) = (q_{\text{left}}, p_{\text{left}})$$

$$E^{(3)} = Q_{\text{left}}^{(3)}/\sigma$$

$$q\bar{q} \text{ tunneling}$$

$$p > q, Q^{(3)} > 0$$

q reduced fields