



# Valentine Maritime Ltd.

## Yemen pipeline PLEM & SPM Installation Project



**Client:**  
Canadian Nexen

**Contract Value:**  
\$ 13 million

**Contract Period:**  
9 months

**Completion Date:**  
April 2004



### Project Details:

The Yemen PLEM and SPM installation project called for the construction of a complete calm buoy system to help transfer oil from the Masila Block Oil Production Facility to nearby oil tankers. It was Valentine Maritime's responsibility to develop this system from start to finish.

The scope of work involved opening a trench to the beach, laying 3.5 kilometers of 16" and 36" pipelines

each from the Beach Landing Point, through the trench, to the PLEM location. This project included drilling and grouting 4 44" piles, deploying 2 30 ton MAG anchors for mooring of the calm buoy, calm buoy system, performing onshore and offshore tie-ins and testing the system.

The project was completed 2 months ahead of schedule.



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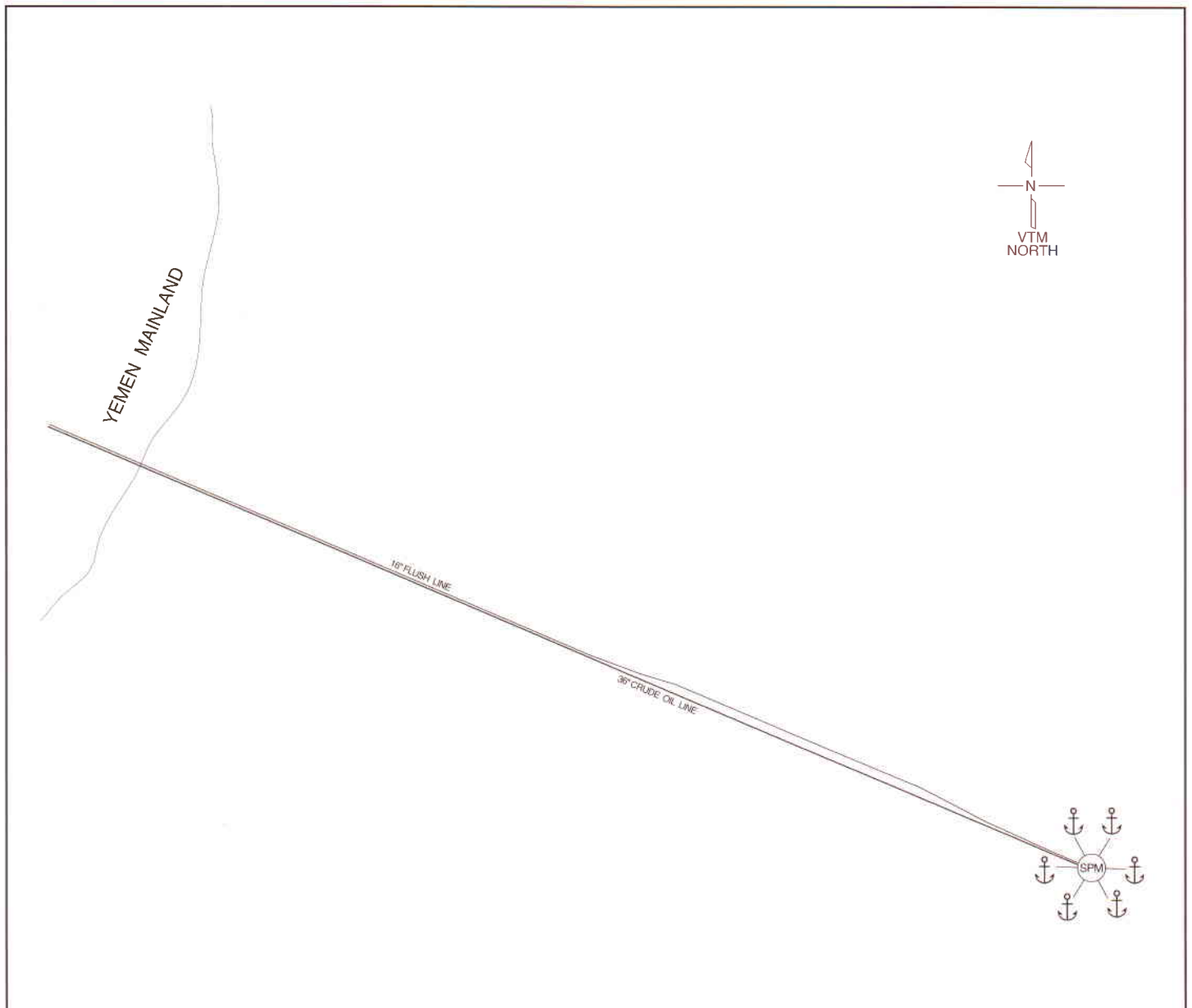
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## Project Scope:

- Opening a trench at shore approach
- Laying 3.5 kms of 16" and 36" pipelines each from shore to PLEM location
- Drilling and routing 4 44" Piles
- Installation of 2 MAG 30 ton anchors
- Laying of 6 chains for mooring the calm buoy
- Installation of SPM system
- Tie-ins including shore tie-in
- Testing of system including onshore pipeline

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