

# TRISONS PRODUCTION SERVICES LTD



**SERVICE - RELIABILITY - PROFESSIONALISM**



- SOUR & LOW TEMP SERVICE
- FRAC RECOVERY
- PRODUCTION TESTING

- TRIDEM PORTABLE UNITS WITH 75% ROAD ALLOWANCE
- UNITS AVAILABLE UP TO 1000psi

**SERVICE AVAILABLE IN ALBERTA, BRITISH COLUMBIA AND SASKATCHEWAN**

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# TRISONS PRODUCTION SERVICES LTD

TRISONS WELCOMES YOUR BUSINESS. NO JOB IS TOO BIG OR TOO SMALL.

TRISONS OFFERS SERVICES TO THE OIL AND GAS INDUSTRY IN ALL ASPECTS OF COMPLETIONS AND PRODUCTION TESTING.

TRISONS IS DEDICATED TO PROVIDING EXCEPTIONAL CUSTOMER SERVICE. THIS IS ACHIEVED THROUGH CARE AND ATTENTION TO HEALTH, SAFETY AND ENVIRONMENT PROGRAMS FACILITATED BY HIGHLY TRAINED PERSONNEL AND SPECIALIZED EQUIPMENT.

TRISONS PRODUCTION SERVICES LTD IS A MEMBER OF THE "PARTNERS IN HEALTH AND SAFETY PROGRAM" (COR) AND IS A REGISTERED MEMBER WITH ENFORM THROUGH THE IRP16 TRAINING PROGRAM. AS WELL, TRISONS IS A ISNetworld MEMBER.

**500psi Units**



1.829 m OD Vessel - Gas capacities (10 <sup>3</sup> m <sup>3</sup> )				
Pressure (kPag)	Liquid Level 50%		Liquid Level 77%	
	SG=0.6	SG=0.65	SG=0.6	SG=0.65
690	1256.56	1208.66	577.57	555.03
1379	1727.07	1662.27	794.51	763.52
2069	2098.96	2022.89	966.37	929.74
2758	2420.15	2332.81	1112.87	1073.43
3448	2707.52	2611.73	1245.29	1200.21

**1000psi Unit**



1.524 m OD Vessel - Gas Capacities (10 <sup>3</sup> m <sup>3</sup> )				
Pressure (kPag)	Liquid Level 50%		Liquid Level 77%	
	SG=0.6	SG=0.65	SG=0.6	SG=0.65
689	825.50	794.51	380.35	366.26
1379	1135.41	1093.15	521.22	501.50
2758	1589.01	1532.67	732.52	704.35
4137	1952.46	1884.84	898.75	8677.59
5516	2262.37	2189.12	1042.44	1005.81
6895	2628.63	2465.23	1169.22	1132.59

SOUR/LOW TEMP SERVICE VESSELS RANGE FROM 3448kPa x 17m<sup>3</sup> to 6895 kPa x 11m<sup>3</sup>

ALL VESSELS ARE PORTABLE AND CONFIGURED TO BE PIPE LINE READY

PILOT OPERATED RELIEF VALVES, 35MPa INTEGRAL FRAC MANIFOLD, AND VORTEX METERS WITH SYSTECH METER ANALYZER

EACH UNIT IS EQUIPPED WITH 340' X 3" LOW PRESSURE AND 140' X2" HIGH PRESSURE PIPE AND COMMON INTEGRAL/WELDED CROSSOVERS

DUAL MAN-WAYS WITH PLATFORMS, STAIRS AND RAILINGS

DESIGNED WITH EASY RIG-IN CONFIGURATION

\*\* Arrangements for additional units available

# TRISONS PRODUCTION SERVICES LTD



- Skid mounted, Sour/Low temp service line heater 2.5MM BTU by 35MPa
- 3" bundle rated 35MPa working pressure
- Gear operated 3" plug valve on inlet, outlet and by-pass
- Insulated for greater energy savings.
- 12 volt winch system to lift stack
- Water capacity of line heater is 9m<sup>3</sup>.
- Electronic ignition with emergency shutdown, and manual by-pass operation
- Circulating pump fixed to line heater is used to circulate bath water to steam-coil in pressure vessel



## ADDITIONAL AVAILABLE EQUIPMENT:

- Generators
- Pipe trailer stocked with 500' of 3"
- Online data submissions
- Computer generated field notes
- 2 way radios, Air cards, Sat & Cell Phones
- Portable fully equipped office trailers



Portable 60' with pipe rack  
6" main, 4" vent,  
2" shooter tube, 3/4" pilot  
Fire-ball ignition  
Outriggers for stability



Free standing 100' and 150' configurations  
8" main and two 3" vents  
2" shooter tube and 1" pilot  
Fire-ball ignition

