

# CASSADY ENGINEERING LTD.

4954 - 89 STREET, EDMONTON, ALBERTA T6E 5K1

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01-12-9683  
O.: 54606

December 19, 2001

Ice Oilfield Manufacturing Ltd  
58 Avenue  
Edmonton, Alberta.  
T6E 5K1

Attention: Jim

## CERTIFICATION

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Owner Viper Rentals  
Equipment **Bowen Power Swivel**  
Model 2.5 (85 Ton)  
S/N N2483  
File No. CE 9683 (stamped)

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On December 18, 2001 we completed a review of the above mentioned equipment which was in disassembled and sandblasted condition. Magnetic particle and visual inspections included all accessible areas of the swivel.

Inspections and repairs completed on the swivel are noted on the attached report.

In the inspections and repairs completed to this equipment, it is our opinion that the unit may be returned to operation within the manufacturer's recommended life span.

This certification is valid for a period of 1000 operating days or until the unit has been found to be structurally damaged as a result of operation or handling.

<b>PERMIT TO PRACTICE</b>	
CASSADY ENGINEERING LTD.	
Signature	<i>G.T. Cassady</i>
Date	<i>Dec 19/01</i>
<b>PERMIT NUMBER: P 4384</b>	
The Association of Professional Engineers, Geologists and Geophysicists of Alberta	

