

CANADA OIL AND GAS LANDS ADMINISTRATION  
SAFETY INSPECTION REPORT  
ONSHORE DRILLING OPERATIONS

Well Name: EXCO et al N. CHANCE Y.T. 1-22  
Operator: EXCO ENERGY

D.A. NO: 1209

Date of Inspection: 85-05-08  
Days Since Last Inspection: N/A  
Days Since Last LTA: 2 days

INSPECTION NO: 1

Contractor: GRAY MOUNTAIN DRILLING LTD.

Rig No: CUSTOM DRILLING RIG #94  
Operation in Progress: Running 244 mm CSG. to 459 m K.B. Depth: 459 m

Date Spudded: 85-03-01

Last Casing in the Hole: Conductor casing Size: 339 mm Depth Set: 55 m  
Total No. of Personnel: 47 Projected Total Depth: 1825 m

Last Formation Leak Off Test: Date N/A Depth N/A m EMD kg

2. WELL CONTROL EQUIPMENT:

LATE LAST BOP DRILL 85-05-06 ON 85-05-05  
DATE LAST COMPLETE BOP TEST LOW PRESS. TEST ON DIVERTER PRESSURE 1000 kPa

Density 1200 kg/m<sup>3</sup> Hole Vol. 50 m<sup>3</sup> Active Vol. 90 m<sup>3</sup>  
Reserve Density kg/m<sup>3</sup> Res. Vol. m<sup>3</sup> Avg. B.G. Gas N/A

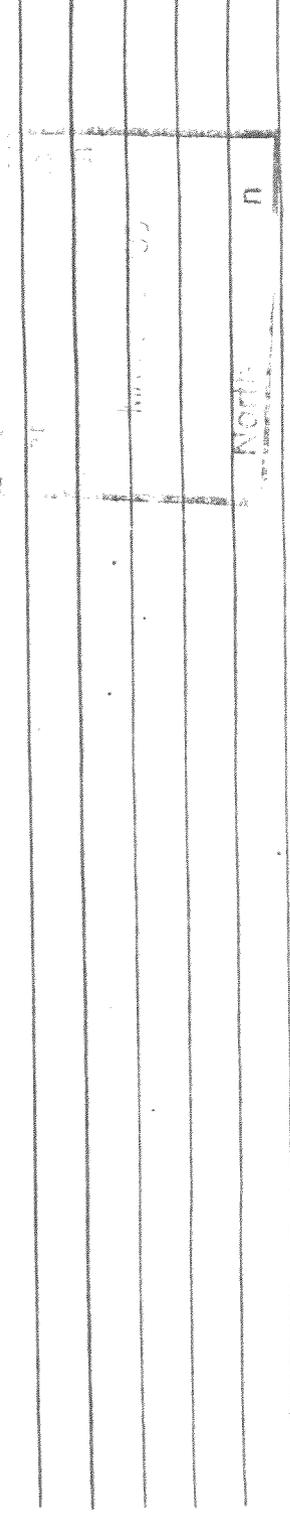
Flowing Gas N/A Trip Gas N/A

CATEGORIES

S	U	SATISFACTORY (S)	UNSATISFACTORY (U)	Drilling Authority & Reg	Blow Prevent Equipm	Haza	Pers Sa	Gen
X		1. Posting of Drilling Authority and Drilling Program Approval.						
X		2. Posting of BOP Drawings and Kill Control Sheets.						
X		3. Recording of all required information in log reports.						
X		4. B.O.P. equipment appears to be properly connected.						
X		5. B.O.P. equipment tested daily and tests recorded.						
X		6. Equipment was adequate pressure tested before drilling out casing shoe.						
X		7. B.O.P. equipment housed, ventilated & heated for winter operations.						
X		8. Bleed-off & kill lines adequate and properly tied down.						
X		9. B.O.P. controls and accumulator adequately and properly located.						
X		10. Crew properly trained and capable of operating B.O.P. equipment.						
X		11. Is a degasser being used? Are mud gauging equipment & alarm systems functional?						
X		12. Engine shut-off controls installed and functional.						
X		13. Engine exhausts properly connected with required safety features.						
X		14. Smoking regulation observed.						
X		15. Boilers, electric generator, accumulator & fuel supplies at required distance from well and from each other.						
X		16. Flare pit, flare line & sump adequate and at required distance from well.						
X		17. Fire fighting equipment adequate and maintained.						
X		18. Proper electrical wiring and fittings installed and maintained.						
X		19. Adequate first aid kits, stretchers and blankets available and maintained.						
X		20. Radio in 24 hours operation.						
X		21. Required personnel have valid first aid certificates.						
X		22. Breathing apparatus - adequate, accessible and maintained.						
X		23. Other required personnel safety equipment.						
X		24. General house keeping and indication of good practice.						
X		25. Equipment appears to conform with CEC or WCO standards.						
X		26. Required deviation surveys being run.						
X		27. Elimination of potential hazardous conditions.						
X		28. Adequacy of contingency plans, equipment and supplies.						

3. Remarks & Recommendations  
Item No. (Any comments or action required on items listed above and others detailed in Inspection Guide should be listed here)

- 1. Authority to drill a well will be posted when a copy arrives
- Rig in good shape, and all calculations and instructions posted in doghouse
- Personnel very co-operative



Operator's Representative: Jim Riley Signature: Original signed

Oil & Gas Cons. Prod.: Bill Marsh Signature: Original signed

Inspector: \_\_\_\_\_ Signature: \_\_\_\_\_