ROCK DEFORMATION RESEARCH LIMITED

ACCOUNTS for the year ended 31 July 2008

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ROCK DEFORMATION RESEARCH LIMITED

ACCOUNTS for the year ended 31 July 2008

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REPORT OF THE DIRECTORS

The directors present their report and financial statements for the year ended 31 July 2008

PRINCIPAL ACTIVITIES

The Company's principal activity is the production, sale and marketing of fault seal products and the provision of services to the oil industry. The activities include research and development of products.

DIRECTORS

The director who served during the year were:

P. Locke

Professor R. J. Knipe Professor B. W. Yardley Professor P. Mackie

i Pollock S Freeman

Professor J Francis

(Resigned 31 July 2008)

(Appointed 1 November 2007)

(Appointed 1 February 2008)

(Appointed 1 August 2008)

AUDITORS

In the case of each of the persons who are directors of the company at the date when this report was approved:

- so far as each of the directors is aware, there is no relevant audit information (as defined in the Companies Act 1985) of which the company's auditors are unaware; and
- each of the directors has taken all the steps that he ought to have taken as a director to make himself aware of any relevant audit information (as defined) and to establish that the company's auditors are aware of that information

This confirmation is given and should be interpreted in accordance with the provisions of S234ZA of the Companies Act 1985.

A resolution to re-appoint Deloitte & Touche LLP as the Company's auditor will be proposed at the forthcoming Annual General Meeting.

SMALL COMPANIES EXEMPTIONS

This report has been prepared in accordance with the special provisions of Part VII of the Companies Act 1985 relating to small companies.

APPROVED BY THE BOARD and signed on its behalf:

٠:

H.M.Smith

Company Secretary 06 November 2008

DIRECTORS' RESPONSIBILITIES IN RESPECT OF THE PREPARATION OF FINANCIAL STATEMENTS

The directors are responsible for preparing the Annual Report and the financial statements in accordance with applicable law and regulations.

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have elected to prepare the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law). The financial statements are required by law to give a true and fair view of the state of affairs of the company and of the profit or loss of the company for that period. In preparing these financial statements, the directors are required to:

select suitable accounting policies and then apply them consistently;

make judgments and estimates that are reasonable and prudent; and

prepare the financial statements on the going concern basis unless it is inappropriate to presume that the company will continue in business.

The directors are responsible for keeping proper accounting records that disclose with reasonable accuracy at any time the financial position of the company and enable them to ensure that the financial statements comply with the Companies Act 1985. They are also responsible for safeguarding the assets of the company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The directors are responsible for the maintenance and integrity of the corporate and financial information included on the company's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF ROCK DEFORMATION RESEARCH LIMITED

We have audited the financial statements of Rock Deformation Research Limited for the year ended 31 July 2008 which . comprise the Profit and Loss Account, the Balance Sheet and the related notes 1 to 15. These financial statements have been prepared under the accounting policies set out therein

This report is made solely to the company's members, as a body, in accordance with section 235 of the Companies Act 1985. Our audit work has been undertaken so that we might state to the company's members those matters we are required to state to them in an auditors' report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the company's members as a body, for our audit work, for this report, or for the opinions we have formed.

Respective responsibilities of directors and auditors

The directors' responsibilities for preparing the financial statements in accordance with applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice) are set out in the Statement of Directors' Responsibilities.

Our responsibility is to audit the financial statements in accordance with relevant legal and regulatory requirements and International Standards on Auditing (UK and Ireland).

We report to you our opinion as to whether the financial statements give a true and fair view and are properly pepared in accordance with the Companies Act 1985. We also report to you whether in our opinion the information given in the Directors' Report is consistent with the financial statements.

In addition we report to you if, in our opinion, the company has not kept proper accounting records, if we have not received all the information and explanations we require for our audit, or if information specified by law regarding directors' remuneration and other transactions is not disclosed.

We read the Directors' Report and consider the implications for our report if we become aware of any apparent misstatements within it.

Basis of audit opinion

We conducted our audit in accordance with International Standards on Auditing (UK and Ireland) issued by the Auditing Practices Board. An audit includes examination, on a test basis, of evidence relevant to the amounts and disclosures in the financial statements. It also includes an assessment of the significant estimates and judgments made by the directors in the preparation of the financial statements, and of whether the accounting policies are appropriate to the company's circumstances, consistently applied and adequately disclosed.

We planned and performed our audit so as to obtain all the information and explanations which we considered necessary in order to provide us with sufficient evidence to give reasonable assurance that the financial statements are free from material misstatement, whether caused by fraud or other irregularity or error. In forming our opinion we also evaluated the overall adequacy of the presentation of information in the financial statements.

Opinion

In our opinion:

- * the financial statements give a true and fair view, in accordance with United Kingdom Generally Accepted Practice, of the state of the company's affairs as at 31 July 2008 and of its profit for the year then ended;
- * the financial statements have been properly prepared in accordance with the Companies Act 1985; and
- * the information given in the Directors' report is consistent with the financial statements.

Deloitte & Touche LLP

Chartered Accountants and Registered Auditors

Deloitte + Touche UR

Leeds

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PROFIT AND LOSS ACCOUNT

for the year ended 31 July 2008

	Note	2008	2007
TURNOVER		2,399,265	2,336,440
Cost of sales		(1,411,529)	(1,032,490)
GROSS PROFIT		987,736	1,303,950
Administrative expenses		(859,676)	(1,253,764)
OPERATING PROFIT		128,060	50,186
Interest receivable	•	31,971	25,974
Interest payable		(1,386)	(1,453)
PROFIT ON ORDINARY ACTIVITIES BEFORE	1	158,645	74,707
Tax on profit on ordinary activities	4	(53,569)	(21,873)
PROFIT ON ORDINARY ACTIVITIES AFTER TAXATION and FOR THE FINANCIAL YEAR	R 12 ·	£ 105,076	£ 52,834

All amounts relate to continuing operations

There are no recognised gains or losses other than as disclosed above and accordingly, no statement of total recognised gains and losses is shown.

BALANCE SHEET

31 July 2008

	Note	20	800		20	07	
FIXED ASSETS							
Intangible assets Tangible assets	5 6			- 88,253			64,587
			-	88,253			64,587
CURRENT ASSETS							•
Stocks Debtors Cash at bank and in hand	7	8,924 892,795 726,434			5,535 1,066,131 488,650		
		1,628,153			1,560,316		
CREDITORS - amounts falling due within one year	9						
Trade creditors		90,905			51,217		
Payments received on account Corporation tax		225,427 32,092			409,407 17,000		
Amount owed to subsidiary undertaking		111,784			20,523		
Other taxation and social security		19,463			20,985		
Other creditors		11,864			12,468		
Accruals and deferred income		588,770			562,278		
		1,080,305			1,093,878		
NET CURRENT ASSETS				547,848		_	466,438
TOTAL ASSETS LESS CURRENT LIABILITIES			£	636,101		£	531,025
Representing:							•
CAPITAL AND RESERVES							
Called up share capital	11			300,000			300,000
Profit and loss account	12			336,101			231,025
SHAREHOLDERS' FUNDS - equity interests	13		£	636,101		£	531,025

The financial statements were approved by the Board on 6t November 2008

P. Locke Director

ACCOUNTING POLICIES

for the year ended 31 July 2008

The following accounting policies have been applied consistently in the year and the preceding year.

CONVENTION

The financial statements have been prepared in accordance with applicable United Kingdom accounting standards and in accordance with the historical cost convention.

TANGIBLE FIXED ASSETS AND DEPRECIATION

For all tangible fixed assets depreciation is calculated to write off their cost less estimated residual value by the equal instalments over period of their estimated economic lives as follows:-

Fixtures, fittings, tools and equipment - 3 to 4 years

INTANGIBLE FIXED ASSETS AND AMORTISATION

For all intangible assets amortisation is calculated to write off their cost by equal instalments over 20 years which is their estimate useful economic life.

In compiling the annual financial statements regard is given generally as to whether there has been a likelihood of impairment due to particular market trends or other known circumstances.

LEASE CONTRACTS

Rentals paid under other leases (operating leases) are charged against income on a straight line basis over the lease term.

FOREIGN CURRENCY

Where supplies are obtained on terms denominated in foreign currency, the liability is initially recognised in the financial statements at the rate of exchange ruling at the date of the transaction. The liability is reflected in the financial statements at the rate of exchange ruling at the balance sheet date or at the amount to be paid where currency purchase arrangements have been made at the balance sheet date. Disparities between the amount reflected in the financial statements and the amount of sterling subsequently required to settle the liability are reflected in the reported results of the subsequent period.

PENSION SCHEMES

The company operates a defined contribution pension scheme. The assets of the scheme are held separately from those of the company in an independently administered fund. The pension charge represents contributions payable by the company to the scheme.

TAXATION

Current tax, including UK corporation and foreign tax, is provided at amounts expected to be paid (or recovered) using the tax rates and laws that have been enacted or substantially enacted by the balance sheet date. Deferred taxation is provided in full on timing differences that result in an obligation at the balance sheet date to pay more tax, or a right to pay less tax, at a future date, at rates expected to apply when they crystallise based on current tax rates and law. Timing differences arise from the inclusion of items of income and expenditure in taxation computations in periods different from those in which they are included in financial statements. Deferred tax assets are recognised to the extent that it is regarded as more likely than not that they will be recovered. Deferred tax assets and liabilities are not discounted.

ACCOUNTING POLICIES

for the year ended 31 July 2008

RESEARCH AND DEVELOPMENT

Research and development expenditure is charged to the profit and loss account in the period in which it is incurred.

TURNOVER

Turnover represents the income receivable, excluding value added tax, in the ordinary course of business for services provided.

Where arrangements are made for invoices to be raised in advance of the company fulfilling its obligations then an estimate of the invoiced amounts attributable to work undertaken by the company before the balance sheet date based on the progress of the projects is included. To the extent that the invoiced amounts exceed the amounts attributable to work undertaken then payments received on account are reflected in the balance sheet.

In respect of long term contracts, revenue is recognised based on the value of work carried out during the year with reference to the total sales value and stage of completion of these contracts.

GROUP ACCOUNTS

The financial statements present information about the company as an individual undertaking and not as a group. This is because the company has taken advantage of the exemption available within Section 228 of the Companies Act 1985 not to prepare consolidated group accounts on the basis that it is an intermediate holding company. As such the accounts present only information on the company.

NOTES TO THE FINANCIAL STATEMENTS for the year ended 31 July 2008

101 010	year ended 51 daily 2000				
1	PROFIT ON ORDINARY ACTIVITY BEFORE TAXATION is arrived at after charging:		2008		2007
	Depreciation Operating leases	£	36,579	£	33,319
	Rental costs of land and building	£	33,852	£	33,852
	Equipment	£	5,367	£	3,339
	Auditors remuneration Research and development	£	4,392	£	3,899 61,900
	Account and development	_		_	
	In the opinion of the directors disclosure of geographical markets supplied would secompany and details are therefore not disclosed.	rlou	sły prejudio	e the	•
2	DIRECTORS AND RELATED PARTY TRANSACTIONS		2008		2007
	Aggregate amount of emoluments	£	116,758	£	36,483
	Aggregate value of company contributions to pension schemes	£	12,210	£	-
	Number of directors to whom retirement benefits accrue under the schemes		2		0
	Aggregate amount paid to third parties for directors' services	£	147,263	£	284,130
	Included above are emoluments of the highest paid director of £147,263 (2007: £28 contributions to pension schemes for the highest paid director (2007: £Nil)	4,1	30). There	were	e no
3	EMPLOYEES		2008		2007
	The average number employed by the company (including directors) was:		23		23
	The costs incurred were:				
	Wages and salaries		865,630		892,974
	Social security costs		74,996		96,309
	Other pension costs		114,918		109,789
		£	1,055,544	£	1,099,072
	At the balance sheet date unpaid pension contributions amounted to £11,863, (2007)	— 7: £	12,468).		
4	TAXATION		2008		2007
	Based on the results of the year :-				
	UK Corporation Tax				
	On profits of the year		44,000		17,000
	Under-provision for previous year		569		1,873
	Total current tax	_	44,569	_	18,873
	Deferred tax at an average rate of 30% (2007: 30%)				
	Timing differences		9,000		3,000
	Total deferred tax	_	9,000	_	3,000
	Tax charge/(credit)	£	53,569	£	21,873
	Factors affecting tax charge for year :-				
	Profit on ordinary activities before taxation	£	158,645	£	74,707
				-	

NOTES TO THE FINANCIAL STATEMENTS

for the year ended 31 July 2008

Profit on ordinary activities before taxation multiplied by 30% (2007: 30%)				
Effects of :		47,594		22,412
ermanent differences - overprovision for previous year		171		562
Permanent differences - expenses not deductible for tax purposes		1,448		2,864
Permanent differences - expenses enhanced for tax purposes		(4,100)		(4,828)
Depreciation for the period in excess of capital allowances		(544)		(2,137)
Current tax charge for the year	£	44,569	£	18,873
	ermanent differences - overprovision for previous year ermanent differences - expenses not deductible for tax purposes ermanent differences - expenses enhanced for tax purposes epreciation for the period in excess of capital allowances current tax charge for the year	ermanent differences - overprovision for previous year ermanent differences - expenses not deductible for tax purposes ermanent differences - expenses enhanced for tax purposes epreciation for the period in excess of capital allowances	ermanent differences - overprovision for previous year ermanent differences - expenses not deductible for tax purposes ermanent differences - expenses enhanced for tax purposes epreciation for the period in excess of capital allowances 171 (4,100) (544)	ermanent differences - overprovision for previous year ermanent differences - expenses not deductible for tax purposes ermanent differences - expenses enhanced for tax purposes ermanent differences - expenses enhanced for tax purposes epreciation for the period in excess of capital allowances 171 1,448 (4,100) (544)

The company is a close company within the meaning of the Income and Corporation Taxes Act 1988.

5	INTANGIBLE FIXED ASSETS	Intellect	ual property
	COST		Rights
	At 1 August 2007 and 31 July 2008		200,000
	AMORTISATION At 1 August 2007 and 31 July 2008	-	200,000
	NET BOOK VALUE	_	
	At 31 July 2008	4	3
	At 1 August 2007	<u> </u>	<u>-</u>
6	TANGIBLE FIXED ASSETS		fittings, tools
	0007	ar	nd equipment
	COST At 1 August 2007		168,291
	Additions		60,245
	Disposals		•
	At 31 July 2008	_	228,536
	DEPRECIATION		
	At 1 August 2007		103,704
	Charge for the year		36,57 9
	Disposals		•
	At 31 July 2008		140,283
	NET BOOK VALUE		
	At 31 July 2008	=	£ 88,253
	At 1 August 2007	=	£ 64,587
7	DEBTORS	2008	2007
	Trade debtors	684,987	820,391
	Other debtors	11,256	2,710
	Amounts owed by ultimate holding company	29,135	6,358
	Deferred tax (Note 8)	8,000	17,000
	Prepayments and accrued income	159,417	219,672
		£ 892,795	£ 1,066,131
			

NOTES TO THE FINANCIAL STATEMENTS

for the year ended 31 July 2008

8	DEFERRED TAX	2008		2007
	ASSET			
	Capital allowances	£ 8,000	£	17,000
	At 1 August 2007 (Charge) to profit and loss account for the period	17,000 (9,000)		20,000 (3,000)
	At 31 July 2008	£ 8,000	£	17,000

In deriving these amounts the anticipated rate of Corporation Tax to be applicable is 30% (2007: 30%) No discounting for timing of future reversals is reflected in these figures.

9 SUBSIDIARY UNDERTAKING

The company owns all the shares of Rock Deformation Research USA Inc, a company incorporated in the USA which is a contractor for services to the oil industry.

The company has taken advantage of the exemption available within Section 228 of the Companies Act 1985 not to prepare consolidated group accounts on the basis that it is an intermediate holding company. As such, the accounts present only information on the company.

At 31 July 2008 the aggregate surplus of the share capital and reserves of Rock Deformation Research USA Inc amounted to £142,931 and its reported profit for the year ended 31 July 2008 was £97,160

10 ULTIMATE CONTROLLING PARTY

In the opinion of the directors, the ultimate parent and controlling party is the University of Leeds. The company is a subsidiary of The University of Leeds which is registered in England and Wales.

The immediate controlling party is the University of Leeds.

Copies of the consolidated financial statements of the group into which the company is consolidated are available from University of Leeds, Leeds, LS2 9JT.

11	SHARE CAPITAL	2008		2007
	Authorised 3,000,000 ordinary shares of £0.10 each (2007: 3,000,000) 1 "A" share of £0.10 (2007:1)	300,000		300,000
		£ 300,000	£	300,000
	Allotted, called up and fully paid			
	3,000,000 ordinary shares of £0.10 each (2007: 3,000,000) 1 "A" share of £0.10 (2007: 1)	300,000		300,000
		£ 300,000	£	300,000

The ordinary shares and the "A" share rank equally for rights to dividends, their priority and the amount receivable on a winding up and voting rights. The holder of the "A" share is entitled to appoint one person as a director to the Board.

NOTES TO THE FINANCIAL STATEMENTS

for the year ended 31 July 2008

12	SHAREHOLDERS' FUNDS - EQUITY INTEREST		Share capital		Profit and se account
	At 1 August 2007 Profit for the year		300,000		231,025 105,076
	At 31 July 2008	£	300,000	£	336,101
13	RECONCILIATION OF MOVEMENT IN SHAREHOLDERS' FUNDS		2008		2007
	Profit for the financial year and net addition to shareholders' funds Opening shareholders' funds		105,076 531,025		52,834 478,191
	CLOSING SHAREHOLDERS' FUNDS	£	636,101	£	531,025

14 CASH FLOW

The company qualifies as a small company under the terms of S247 of the Companies Act 1985. As a consequence it is exempt from the requirement to publish a cash flow statement.

15 FINANCIAL COMMITMENTS

The company is required to make payments during the twelve months following the Balance Sheet date as a consequence of operating leases:

		20	80	•		20	07	
		and and Buildings		Other		Land and Buildings		Other
Expiring in less than one year	£	-	£	835	£	3,050	£	
Expiring in two to five years	£	30,800	£	4,867	£	-	£	3,340
Expiring after five years	£	-	£	-	£	30,800	£	

ROCK DEFORMATION RESEARCH LIMITED

ADDITIONAL INFORMATION REPORT

for the year ended 31 July 2008

The additional information on pages 12 to 15 has been prepared from the accounting records of the company. While it is not audited and does not form part of the statutory financial statements, it should be read in conjunction with them and the auditors' report thereon.

TRADING ACCOUNT

	20	08	200	07
SALES		2,399,265		2,336,440
COST OF SALES		1,411,529	•	1,032,490
GROSS PROFIT		987,736		1,303,950
OVERHEADS: Directors and staff costs Establishment expenses Sales and marketing expenses Administrative expenses Financial expenses Depreciation PhD and MSc supervision and support Gift aid Transfer to WIP - overhead absorption	707,350 47,422 88,506 145,836 66,392 36,579 66,000 (298,409)	·	962,145 53,079 69,240 127,139 71,210 33,319 18,686 264,000 (282,029)	
Transfer to VVIII - Overnead absorption	(230,403)	859,676		1,316,789
		128,060		(12,839)
Income from PhD and MSc supervision and support Finance costs	(30,585)		(63,025) (24,521)	
		(30,585)		(87,546)
PROFIT BEFORE TAXATION		£ 158,645		£ 74,707

SCHEDULE TO THE TRADING ACCOUNT

OTATE DESIGNATION	2008	2007
STAFF REMUNERATION	700 420	702.074
Gross salaries and bonus	760,130 62,997	702,974 60,309
Employers NIC Severance pay	7,500	00,309
Accrued bonus and NIC	110,000	223,000
Recharge by RDR USA Inc	110,000	2,107
Pension scheme contributions - staff	114,918	109,789
London allowance	114,510	1,396
Online filing rebate	(250)	(250)
Recharge to RDR USA Inc	(34,892)	(11,411)
Exchange rate adjustment re previous year bonus	(34,852)	(11,411)
Exchange rate adjustment to previous year bonus		
	1,020,324	1,087,914
Recharge by University of Leeds	147,263	284,130
Allocation of opening bonus accrual	•	(15,872)
	1,167,587	1,356,172
Less: transfer to work in progress	(460,237)	(394,027)
2000. Gallote, to work in Fragress		
	£ 707,350	£ 962,145
ESTABLISHMENT EXPENSES		
Rent	30,800	30,800
Service charges	7,714	11,337
Cleaning	2,472	2,472
Insurance	-	937
Car park	1,515	1,125
Maintenance of premises	522	2,014
Alarm rental and maintenance	123	118
Material department - rent	3,052	3,052
Material department - runnning costs	1,224 .	1,224
	£ 47,422	£ 53,079
SALES AND MARKETING EXPENSES		
Conferences	16,421	14,842
Conference - travel	24,978	22,777
Promotional items	31,065	18,047
Promotional expenses - travel	589	7,311
Sponsorship	250	2,000
Travel insurance	1,094	823
Advertising	14,015	3,434
Credit card expenses	94	6
	£ 88,506	£ 69,240
	=======================================	=======================================

SCHEDULE TO THE TRADING ACCOUNT

ADMINISTRATIVE EVENUES	2008	2007
ADMINISTRATIVE EXPENSES	0.040	5 240
Telephone Printing and stationery	9,819	5,219
Photocopying	6,061 5,512	6,629 6,135
Lease of photocopier	5,367	3,339
Computer consumables	7,131	5,556
Postage	1,286	2,305
Material department - SEM	4,468	4,490
Insurance	11,896	9,714
Computer software	30,469	32,146
Internet	139	455
Repairs to equipment	8,706	7,730
Repairs - admin F&F	-	170
Training	5,501	6,446
Training - travel costs	4,357	4,355
Books and journals	2,324	1,688
Membership subscriptions	1,805	1,522
Office refreshments	2,975	2,573
Staff recruitment	802	5,487
Staff entertaining	5,682	2,161
Non-staff entertaining	778	792
Sundry expenses	1,324	863
Donations	400	-
Laboratory travel	1,233	625
Laboratory consumables	4,536	- 7,100
Laboratory postage	•	591
Laboratory testing	1,500	75
Laboratory sundry expenses	69	60
Non-billable travel and subsistence	3,379	3,601
PHD fees paid and not recharged	5,850	-
Earth sciences consultancy recharge	8,184	•
UIIEEE costs	-	36
USA Placement costs	4,283	5,276
	£ 145,836	£ 127,139
FINANCIAL EXPENSES	•	
Accountancy support	18,000	18,000
Bookkeeping	6,255	5,010
Professional fees	4,673	652
Fees - trade marks	14,515	12,300
IT consultancy	2,900	1,850
Trade marks	3,081	14,712
Audit fees	4,392	3,899
Company secretarial fees	6,000	6,000
Legal fees	897	3,220
China professional support		888
Keyman insurance	3,107	2,801
Bank charges	1,014	889
Overdraft arrangement fee	1,200	600
Foreign exchange commission	54	55
Credit card charges	304	334
	£ 66,392	£ 71,210

SCHEDULE TO THE TRADING ACCOUNT

2008	2007
12,644	14,671
812	1,791
5,407	5,201
16,466	11,656
1,250	-
£ 36,579	£ 33,319
(31,949)	(25,941)
(22)	(33)
(31,971)	(25,974)
1,386	1,453
£ (30,585)	£ (24,521)
	12,644 812 5,407 16,466 1,250 £ 36,579 (31,949) (22) (31,971) 1,386