Statistical Series (ST) **2004-60B**

Upstream Petroleum Industry Flaring and Venting Report

Industry Performance for Year Ending December 31, 2003

May 2004

Alberta Energy and Utilities Board

ALBERTA ENERGY AND UTILITIES BOARD
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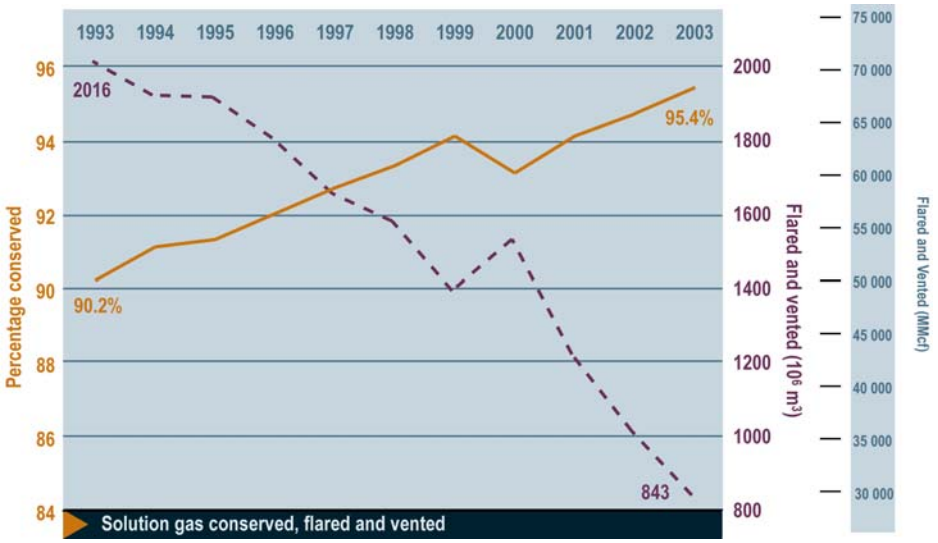
Contents

Executive Summary 1
1 Introduction 3
2 Solution Gas Conserved, and Flared and Vented (1993-2003) 4
3 Solution Gas Flaring and Venting Performance Versus Targets 5
4 Flaring from All Upstream Oil and Gas Sources (1999-2003) 6
5 Venting from Upstream Oil and Gas Sources (1999-2003) 8
6 Solution Gas Emissions Ranking of Operators for 2003 10
7 Map of EUB Field Centres 11
8 Tables 11
Operators with Largest Solution Gas Produced Volumes in 2003 13
Operators with Largest Solution Gas Vented Volumes in 2003 15
Provincial Ranking of Operators—2003 Conservation Performance 17
Field Centre Ranking of Operators—2003 Conservation Performance 35
Bonnyville 35
Drayton Valley 36
Grande Prairie 42
Medicine Hat 47
Midnapore 52
Red Deer 57
St. Albert 64
Wainwright 70

Executive Summary

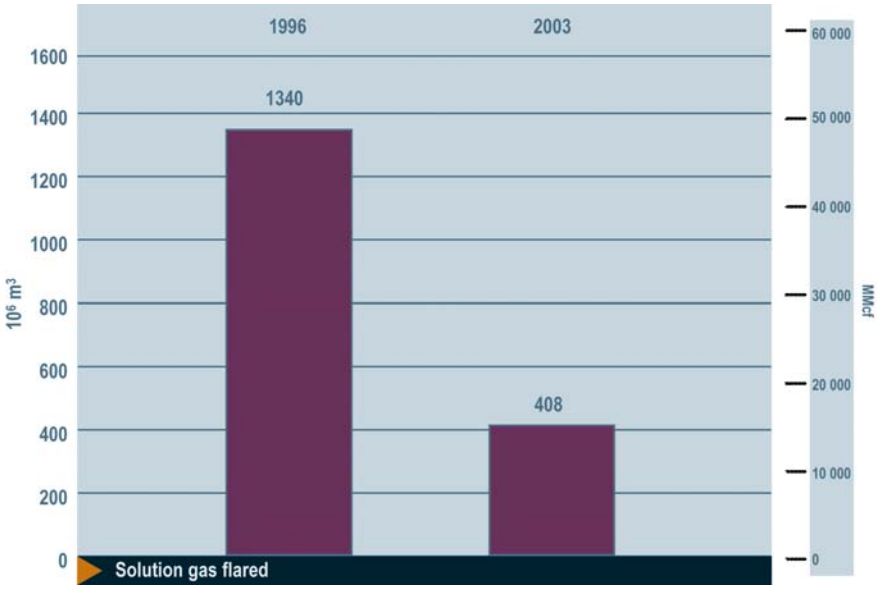
Solution Gas Conservation

Solution gas conservation for 2003 was 95.4 per cent, the highest conservation level achieved to date.



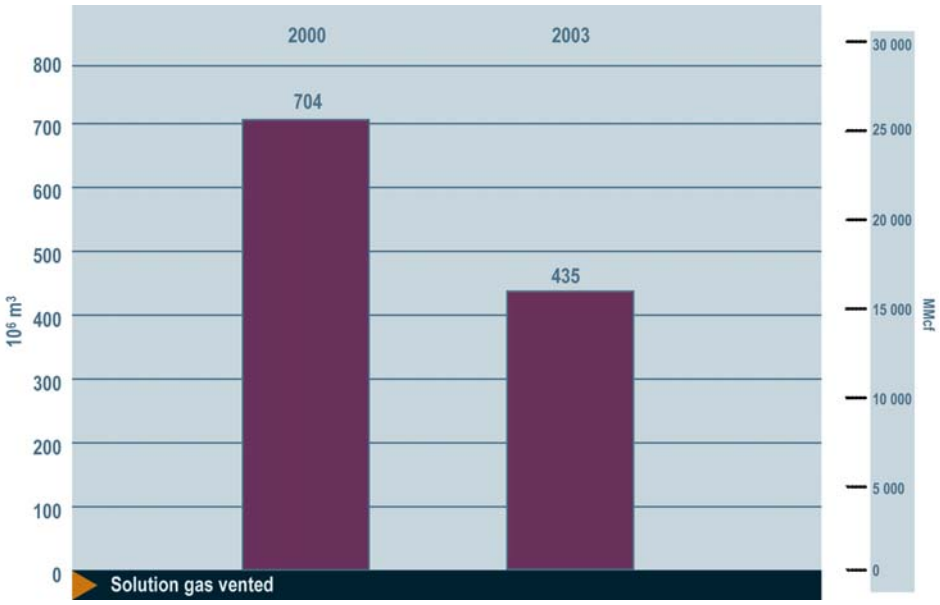
Solution Gas Flaring

Solution gas flaring for 2003 was 70 per cent less than the 1996 flaring baseline.



Solution Gas Venting

Solution gas venting for 2003 was 38 per cent less than the 2000 venting baseline.



Significant progress has been made in reducing solution gas flaring. However, the EUB is particularly concerned about the large volume of solution gas venting associated with heavy oil projects, especially given the forecast increase in heavy oil production. The EUB believes that opportunities exist to reduce venting and has initiated a number of measures designed to achieve further reductions.

While the primary focus of this report is to address solution gas flaring and venting, it also deals with flaring and venting of gas at all other upstream sources, including gas plants and batteries, pipelines, and well testing. Although the volumes of gas flared and vented at these sources are generally much smaller than from oil production sources, they continue to be addressed.

For information on flaring and venting requirements, see *Guide 60: Upstream Petroleum Industry Flaring Guide*. If you have questions regarding flaring, venting or this report, contact the EUB Operations Group at (403) 297-8944.

1 Introduction

The elimination of routine flaring and venting of solution gas has been a priority for the Alberta Energy and Utilities Board (EUB) since 1938. At that time, the Turner Valley Gas Conservation Board was formed to address problems with reservoir management, including the wasteful flaring of solution gas in southern Alberta.

Conservation of Alberta's energy resources, public safety, and the dissemination of information are core EUB functions. The EUB's activities and partnership work related to routine flaring and venting reduction address conservation and public safety. This report is how the EUB fulfills its information mandate relative to flaring and venting. It is part of a commitment made in EUB *Guide 60: Upstream Petroleum Industry Flaring Guide* (Section 11) to make flaring and venting data more accessible.

The EUB, together with Clean Air Strategic Alliance (CASA), established flaring and venting baselines and developed flaring reduction targets. Since then, enhanced regulation and enforcement, consensus-based flaring and venting management frameworks, and industry cooperation have resulted in significant reductions in the amount of solution gas flared and vented. Even with the success experienced in Alberta through regulatory enhancements, industry compliance and cooperation, and the collaborative nature of CASA, further reductions are still being aggressively pursued.

Alberta's success in reducing flaring and venting has been acknowledged internationally. In 2002, the World Bank invited Alberta to participate in a Global Gas Flaring Reduction Initiative. The considerable progress of the Alberta flare reduction efforts and the constructive CASA approach were attractive to the World Bank global efforts. The EUB has provided technical assistance in developing global standards and in developing regulatory capacity in member countries. Together with industry and CASA, the EUB's ultimate target is to completely eliminate the routine flaring and venting of solution gas for the benefit of all Albertans.

2 Solution Gas Conserved, and Flared and Vented (1993-2003)

Industry achieved a 95.4 per cent solution gas conservation rate in 2003, compared to 94.7 per cent in 2002 (see Figure 1). This is the best conservation level achieved to date.

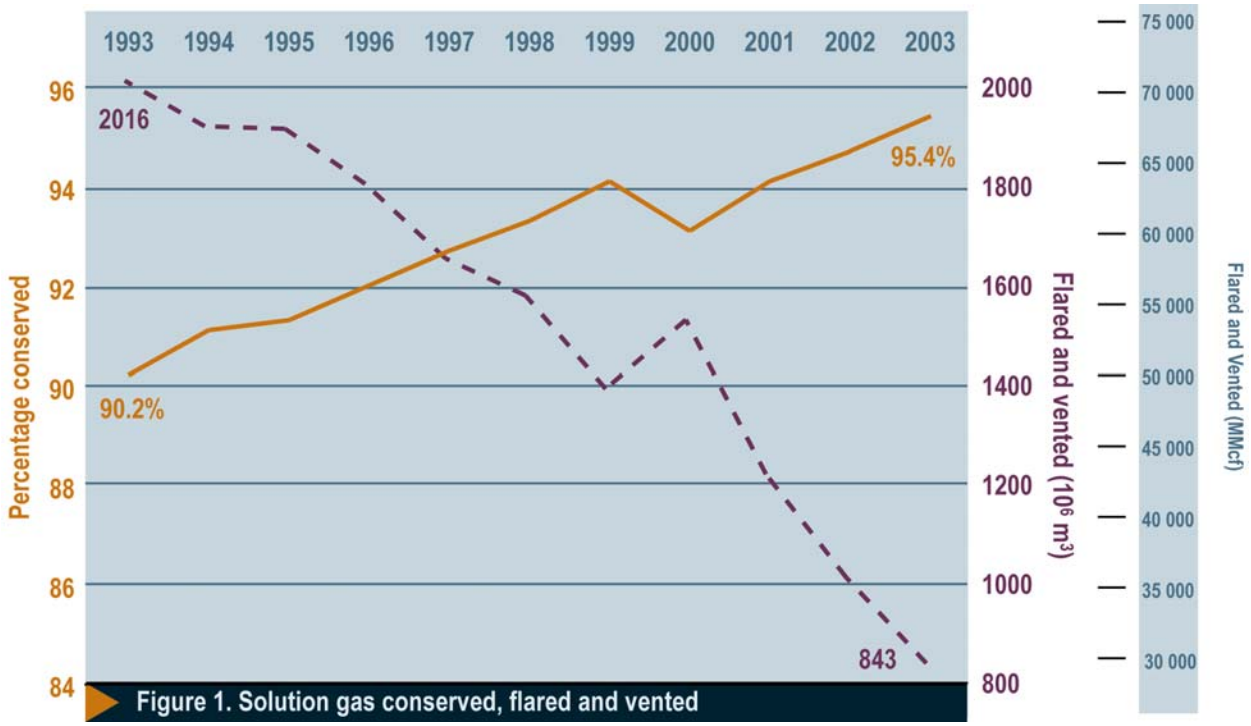


Figure 1. Solution gas conserved, flared and vented

The combined volume of flared and vented solution gas has been reduced from 1016 million cubic metres (10^6 m^3) (36062 million cubic feet [MMcf]) in 2002 to 843 10^6 m^3 (29 921 MMcf), a decrease of 17 per cent. A portion of this reduction is attributable to the fact that 6 per cent less solution gas was produced in 2003 than 2002.

The level of gas conservation has risen continuously, with the exception of year-end 1999. Although Figure 1 indicates that there was about a 1 per cent decline in conservation between 1999 and 2000, the actual decline is not as great as 1 per cent and can be attributed to the following:

- 0.4 per cent due to new development,
- 0.2 per cent due to improved measurement and reporting of vented gas, resulting in an increase in reported vented volumes, and
- 0.4 per cent due to a correction in misreported volumes of solution gas produced.

The data from all crude oil and crude bitumen batteries (including experimental batteries) were used in calculating the percentage of solution gas conserved. Gas conserved includes gas delivered to a pipeline for sale and that used as fuel for facilities and equipment, as well as for alternative uses, such as power generation.

3 Solution Gas Flaring and Venting Performance Versus Targets

The 2003 flared volumes were 70 per cent less than the 1996 flaring baseline, and the 2003 vented volumes were 38 per cent less than the 2000 venting baseline. A summary of the targets and actual reductions for the past five years is given in the tables below.

Solution gas flaring reduction schedule (compared to 1996 baseline)

Year	Firm target reduction (%)	Actual reduction (%)
1999	None established	30
2000	15	38
2001	25	53
2002	50	62
2003	None established	70

Solution gas venting reduction (compared to 2000 baseline)

Year	Reduction (%)
2001	15
2002	29
2003	38

The years 1996 and 2000 were selected as the baseline years for solution gas flaring and venting respectively, because these topics were addressed by the CASA Flaring and Venting Project Team with the latest data available at those times. CASA is currently reviewing solution gas flaring and venting management for 2004 and beyond.

Gas conservation continues to increase; however, conservation at crude bitumen batteries is 77 per cent, compared to 97 per cent at crude oil batteries. The EUB recognizes that it may be more difficult to conserve gas from bitumen production due to small volumes produced at a large number of sites, which affects the economics of conservation schemes. Crude bitumen batteries account for 38 per cent of solution gas flared and vented volumes, with the large majority of this volume being vented. The EUB is particularly concerned about this volume of solution gas venting and has initiated a number of measures designed to achieve a reduction. The EUB believes that opportunities exist to reduce venting.

General Bulletin (GB) 2002-5: EUB Requirements for Evaluation of Solution Gas Vent Gas Conservation requires that solution gas vents be evaluated to determine if conservation is economically feasible. If conservation is economic, licensees are required to conserve the gas. This evaluation is the same approach that contributed significantly to the reductions in solution gas flaring.

4 Flaring from All Upstream Oil and Gas Sources (1999-2003)

The total volume flared from all sources in 2003 was 908 10^6 m^3 (32 228 MMcf), a reduction of 10 per cent from 2002 (see Figure 2).

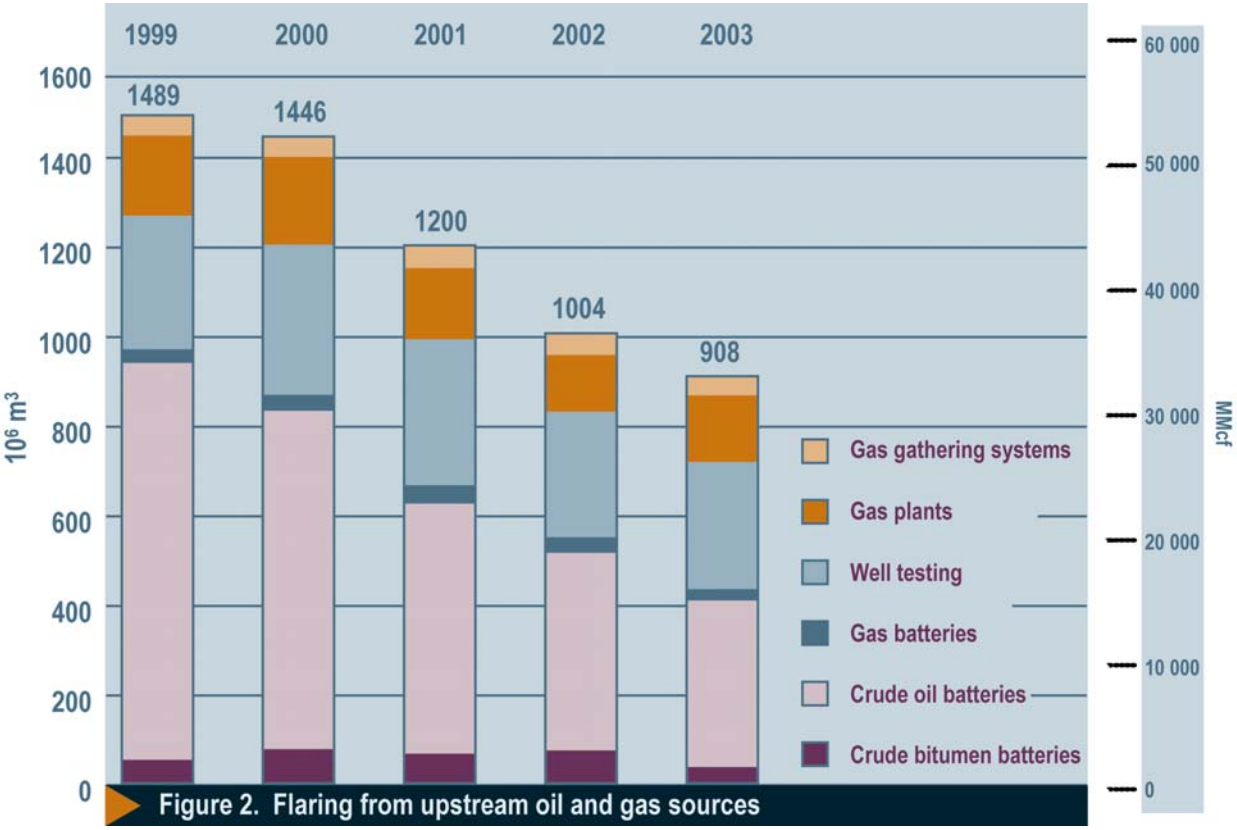


Figure 2. Flaring from upstream oil and gas sources

The following data were used to prepare Figure 2:

Source	Flaring volume 10^6 m^3 1999	2000	2001	2002	2003	Change (%) 2003 vs. 2002
Gas gathering systems	43	48	50	48	42	-13
Gas plants	179	196	159	127	149	+17
Well testing	301	335	326	280	284	+1
Gas batteries	28	36	41	35	25	-29
Crude oil batteries	886	755	558	441	372	-16
Crude bitumen batteries	52	76	66	73	36	-51
Total	1 489	1 446	1 200	1 004	908	-10
(Imperial units-MMcf)	(52 850)	(51 324)	(42 592)	(35 636)	(32 228)	

In 2003, 634 gas plants flared a total of 149 10^6 m^3 (5289 MMcf), a 17 per cent increase from 2002. Five gas plants were responsible for flaring more than 80 per cent of this increase due to operational upsets. However, the flaring volumes at these plants were within EUB requirements in *Guide 60*. These operators have taken the appropriate steps to minimize further flaring events at these plants. A total of 28 plants accounted for approximately 50 per cent of the volumes flared at gas plants in 2003.

In 2003, 47 per cent of the volume flared from gas gathering systems came from 19 of the 2214 systems.

Excluding well tests conducted in-line, the number of well tests flared in 2003 was 5782, compared to a total of 4105 in 2002. Despite this significant increase in well tests, the

volume flared for well tests increased only 1.4 per cent. A major contributor to this result is the reduction in the flare volume associated with Single Point Absolute Open Flow tests (an average of 58.3 thousand [10^3] m^3 [2.1 MMcf]/test in 2003 compared to 80.5 10^3 m^3 [2.8 MMcf]/test in 2002).

The following data show the flaring from well tests conducted by 25 companies in 2003 and the average volume of gas flared per test.

2003 WELL TEST FLARING - RANKED BY NUMBER OF WELL TESTS CONDUCTED

COMPANY	WELL TESTS (#)	GAS FLARED (10^6 m^3)	GAS FLARED (MMcf)	AVERAGE GAS FLARED/TEST (10^3 m^3)	AVERAGE GAS FLARED/TEST (MMcf)
ENCANA CORPORATION	**670**	21.0	745.0	31.3	1.1
CANADIAN NATURAL RESOURCES LIMITED	**535**	12.0	426.8	22.5	0.8
BURLINGTON RESOURCES CANADA (HUNTER)	**268**	20.0	708.2	74.4	2.6
APACHE CANADA LTD.	**247**	6.1	217.8	24.8	0.9
HUSKY OIL OPERATIONS LIMITED	**239**	7.6	268.4	31.6	1.1
ENCANA OIL & GAS CO. LTD.	**237**	1.8	64.3	7.6	0.3
BURLINGTON RESOURCES CANADA LTD.	**226**	18.3	649.8	81.0	2.9
CONOCOPHILLIPS CANADA RESOURCES COR	**196**	7.2	255.4	36.7	1.3
PENN WEST PETROLEUM LTD.	**149**	4.0	141.7	26.8	1.0
ANADARKO CANADA ENERGY CO.	**125**	12.0	425.2	95.8	3.4
DEVON ARL CORPORATION	**102**	10.4	367.9	101.6	3.6
TALISMAN ENERGY INC.	**99**	7.9	280.3	79.8	2.8
BP CANADA ENERGY COMPANY	**74**	3.1	108.4	41.3	1.5
COMPTON PETROLEUM CORPORATION	**74**	2.2	77.9	29.7	1.1
ADVANTAGE OIL & GAS LTD.	**72**	2.7	94.1	36.8	1.3
DEVON CANADA CORPORATION	**65**	3.9	137.5	59.6	2.1
ANADARKO CANADA CORPORATION	**64**	4.6	163.9	72.1	2.6
PEYTO EXPLORATION & DEVELOPMENT COR	**57**	5.4	192.3	95.0	3.4
CENTRICA CANADA LIMITED	**56**	0.9	30.4	15.3	0.5
PARAMOUNT RESOURCES LTD.	**48**	5.4	192.0	112.7	4.0
TRIQUEST ENERGY CORP.	**45**	0.6	21.7	13.6	0.5
HUNT OIL COMPANY OF CANADA, INC.	**44**	4.2	150.4	96.3	3.4
NORTHROCK RESOURCES LTD.	**42**	4.6	164.7	110.5	3.9
KETCH RESOURCES LTD.	**42**	1.1	40.7	27.3	1.0
SENECA ENERGY CANADA INC.	**37**	2.0	70.4	53.6	1.9
SUBTOTAL	**3,813**	**168.9**	**5,995.1**		
% OF TOTAL WELL TESTS	**66.0%**	**59.5%**	**59.5%**		

5 Venting from Upstream Oil and Gas Sources (1999-2003)

Figure 3 shows venting volumes broken down by source for 1999 to 2003. The total volume vented from all upstream oil and gas sources in 2003 was 479 10^6 m^3 (17 001 MMcf), a decrease of 11 per cent from 2002.

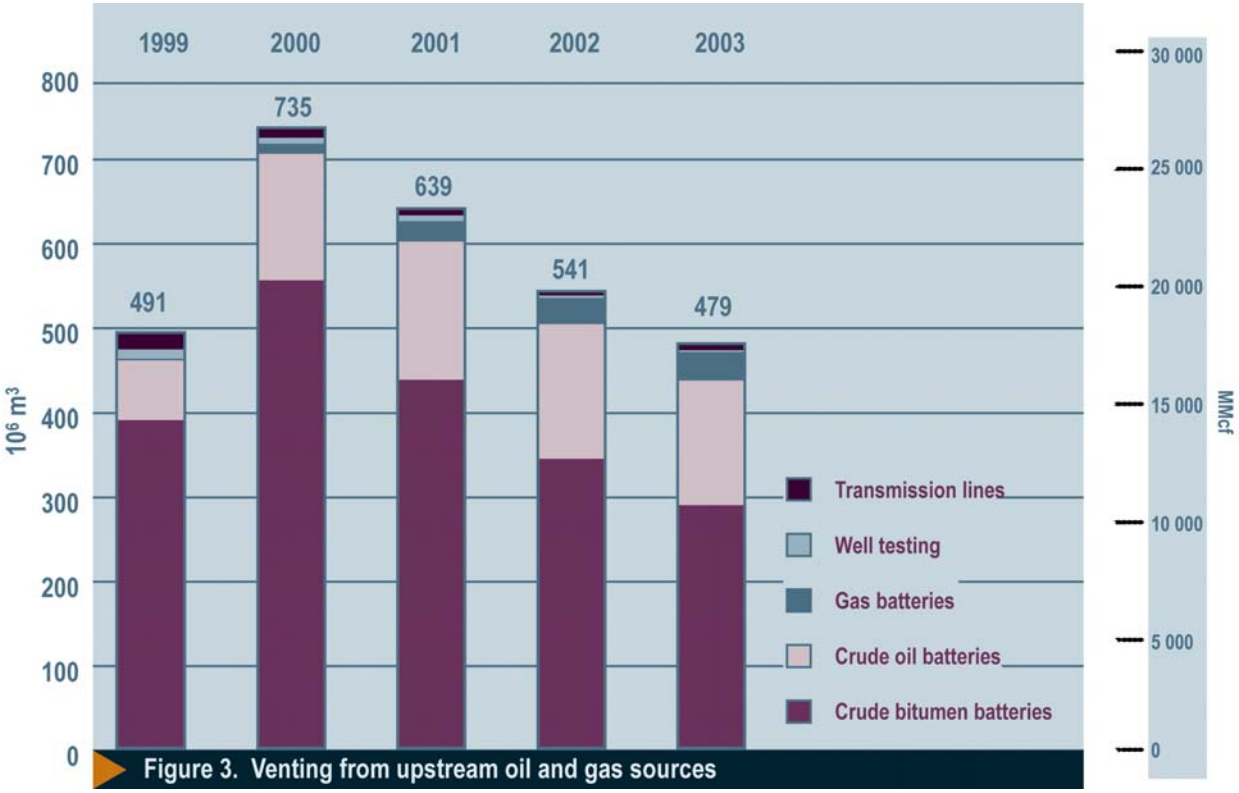


Figure 3. Venting from upstream oil and gas sources

In 2000, improved reporting and measurement resulted in a more accurate differentiation between flaring volumes and venting volumes. As a result, gas that had been incorrectly reported in previous years as flared was now correctly reported as vented. This correction gave the appearance of an increase in vented volumes.

The following data were used to prepare Figure 2:

Venting from upstream oil and gas sources

	Venting volume 10^6 m^3					Change (%)
Source	1999	2000	2001	2002	2003	2003 vs. 2002
Transmission lines	19	12	8	5	8	+60
Well testing	11	7	7	3	2	-33
Gas batteries	2	12	24	31	34	+10
Crude oil batteries	70	150	164	159	147	-8
Crude bitumen batteries	389	554	436	343	288	-16
Total	491	735	639	541	479	-11
(Imperial units-MMcf)	(17 427)	(26 088)	(22 680)	(19 202)	(17 001)	

The most significant source of venting is primary crude bitumen projects, where solution gas is vented from the production casing annulus at a large number of individual wells. Small volumes of solution gas are also vented from treaters and stock tanks at crude oil and crude bitumen batteries. As a result of industry implementing conservation schemes, venting from crude bitumen projects has decreased 16 per cent in 2003 to 288 10^6 m^3 (10 222 MMcf).

Venting during well testing is primarily from shallow, sweet, low-deliverability gas wells.

The EUB is encouraged to see that operators continue to increase their efforts to more accurately measure the volume of gas being vented from the annulus of heavy oil/bitumen wells. The data also indicate that it is necessary for heavy oil operators to include gas conservation in the planning stages of new primary recovery projects and implement gas conservation at an early date. The EUB intends to continue to actively pursue the conservation of vented solution gas, particularly at heavy oil projects.

6 Solution Gas Emissions Ranking of Operators for 2003

The EUB has ranked companies based on volumes of flared plus vented solution gas, flared solution gas, and vented solution gas from operated crude oil and crude bitumen batteries. The tables in Section 8 provide information on individual companies. The second column in the tables shows the percentage of solution gas conserved by an operator. Individual operators can be compared to the provincial average of 95.4 per cent solution gas conservation.

Note that it is possible for an operator to flare or vent a significant volume of solution gas due to the magnitude of the company's operations and still have a high percentage of gas conserved.

In this analysis, all crude oil and crude bitumen batteries have been included except for batteries that had an experimental well reporting fluid production in a month. The information on experimental wells remains confidential.

Companies are also ranked provincewide and within each EUB Field Centre area. The following describes the fields that appear in the ranking tables:

COMPANY—abbreviated name of company operating crude oil and crude bitumen batteries

GAS CONS—percentage of solution gas conserved

GAS FLARED + VENTED (1000 m^3)—solution gas flared plus vented from operated crude oil and crude bitumen batteries

GAS FLARED + VENTED RANK—the company's ranking compared to other companies based on the operated volume of solution gas flared plus vented

GAS FLARED (1000 m^3)—solution gas flared from operated crude oil and crude bitumen batteries

FLARE RANK—the company's ranking compared to other companies based on the operated volume of solution gas flared

GAS VENTED (1000 m^3)—solution gas vented from operated crude oil and crude bitumen batteries

VENT RANK—the company's ranking compared to other companies based on the operated volume of solution gas vented

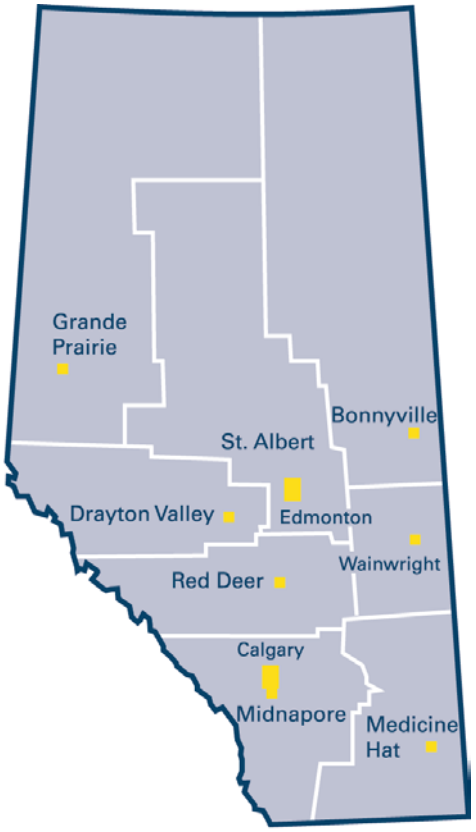
OIL PROD (m^3)—volume of crude oil and in situ crude bitumen produced from operated crude oil and crude bitumen batteries

SOLN GAS PROD (1000 m^3)—volume of solution gas produced from operated crude oil and crude bitumen batteries

SOLN GAS RANK—the company's ranking compared to other companies based on the operated volume of solution gas produced

7 Map of EUB Field Centres

- Bonnyville
- Drayton Valley
- Grande Prairie
- Medicine Hat
- Midnapore
- Red Deer
- St. Albert
- Wainwright



In the tables that follow, the companies are ranked and listed based on solution gas flared plus vented from facilities operated by the company in 2003. Each table gives a total for the Field Centre area covered at the end of the data.

8 Tables

Operators with Largest Solution Gas Produced Volumes in 2003

Operators with Largest Solution Gas Vented Volumes in 2003

Provincial Ranking of Operators—2003 Conservation Performance

Field Centre Ranking of Operators—2003 Conservation Performance

OPERATORS WITH LARGEST SOLUTION GAS PRODUCED VOLUMES IN 2003[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)	GAS RANK
HUSKY OIL OPERATIONS LIMITED	**97.0%**	73,404.6	2	25,106.9	2	48,297.7	2	4,100,209.5	**2,459,051.5**	**1**
IMPERIAL OIL RESOURCES	**99.8%**	5,246.3	24	3,678.8	26	1,567.5	24	8,706,568.2	**2,391,907.3**	**2**
ENCANA OIL & G	**96.7%**	35,760.7	4	21,353.5	3	14,407.2	4	4,688,678.0	**1,099,121.8**	**3**
CANADIAN NATURAL RESOURCES LTD	**74.0%**	235,327.1	1	25,998.4	1	209,328.7	1	7,351,289.1	**904,554.7**	**4**
CHEVRON CANADA LIMITED	**99.5%**	3,616.1	33	3,229.0	30	387.1	53	1,112,879.4	**758,785.3**	**5**
PENN WEST PETROLEUM LTD.	**97.3%**	20,458.2	6	14,806.6	5	5,651.6	10	1,529,369.9	**748,040.3**	**6**
DEVON CANADA	**92.7%**	50,604.7	3	15,768.9	4	34,835.8	3	2,514,311.4	**689,034.8**	**7**
EXXONMOBIL CANADA LTD	**98.1%**	11,617.6	10	4,075.2	24	7,542.4	9	1,065,251.5	**606,699.8**	**8**
TALISMAN ENERGY INC.	**95.6%**	22,220.9	5	13,519.0	7	8,701.9	7	1,483,376.4	**510,564.9**	**9**
BP CANADA ENERGY COMPANY	**99.7%**	1,205.2	86	1,082.9	72	122.3	92	75,394.9	**415,027.4**	**10**
MARATHON CANADA LIMITED	**98.0%**	8,289.0	19	7,520.2	12	768.8	34	203,048.0	**404,719.8**	**11**
CONOCOPHILLIPS CANADA RES CORP	**97.2%**	11,419.5	11	9,265.4	10	2,154.1	18	796,971.2	**401,360.3**	**12**
PETRO-CANADA	**98.7%**	5,167.1	25	5,136.2	16	30.9	154	949,659.6	**394,129.7**	**13**
APACHE CANADA LTD.	**95.4%**	16,456.9	8	13,613.5	6	2,843.4	17	1,457,748.8	**354,823.3**	**14**
PENGROWTH CORPORATION	**99.8%**	669.9	115	523.4	115	146.5	86	712,854.0	**334,195.9**	**15**
NAL RESOURCES LIMITED	**99.6%**	1,065.6	90	994.2	77	71.4	116	305,218.3	**303,222.7**	**16**
ENERMARK INC.	**94.3%**	16,470.6	7	11,489.1	8	4,981.5	11	793,957.6	**289,130.6**	**17**
ARC RESOURCES LTD.	**96.6%**	8,642.1	17	7,149.5	14	1,492.6	25	601,429.3	**257,140.1**	**18**
BURLINGTON RESOURCES CANADA	**98.3%**	4,238.2	30	4,185.9	23	52.3	131	220,199.2	**245,080.3**	**19**
CONOCOPHILLIPS CANADA LIMITED	**98.4%**	3,428.9	38	1,651.4	54	1,777.5	23	633,783.1	**220,206.8**	**20**
ANADARKO CANADA CORPORATION	**95.8%**	8,074.3	20	4,278.0	22	3,796.3	13	966,425.5	**191,792.9**	**21**
PRIMEWEST ENERGY INC.	**92.7%**	10,451.6	13	10,164.1	9	287.5	69	345,943.7	**143,641.0**	**22**
ADDISON ENERGY INC.	**99.0%**	1,328.0	79	1,009.3	76	318.7	65	60,000.3	**132,373.5**	**23**
BONAVISTA PETROLEUM LTD.	**91.4%**	10,685.8	12	7,398.5	13	3,287.3	15	789,643.7	**124,242.8**	**24**
CRESTAR ENERGY	**98.3%**	1,983.7	56	1,105.6	71	878.1	32	372,218.3	**119,905.3**	**25**
SUBTOTAL		**567,832.6**		**214,103.5**		**353,729.1**		**41,836,428.9**	**14,498,752.8**	
% OF PROVINCIAL TOTAL		**67.8%**		**52.9%**		**81.8%**		**77.7%**	**80.6%**	

[1] Caution is required when comparing to last year's report due to corporate mergers, acquisitions and divestments.

OPERATORS WITH LARGEST SOLUTION GAS VENTED VOLUMES IN 2003[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
CANADIAN NATURAL RESOURCES LTD	**74.0%**	235,327.1	1	25,998.4	1	**209,328.7**	**1**	7,351,289.1	904,554.7
HUSKY OIL OPERATIONS LIMITED	**97.0%**	73,404.6	2	25,106.9	2	**48,297.7**	**2**	4,100,209.5	2,459,051.5
DEVON CANADA	**92.7%**	50,604.7	3	15,768.9	4	**34,835.8**	**3**	2,514,311.4	689,034.8
ENCANA OIL & G	**96.7%**	35,760.7	4	21,353.5	3	**14,407.2**	**4**	4,688,678.0	1,099,121.8
PETROVERA RESOURCES LIMITED	**65.5%**	12,596.4	9	0.0	336	**12,596.4**	**5**	312,149.5	36,538.8
NEXEN CANADA LTD.	**56.2%**	9,663.2	16	0.0	336	**9,663.2**	**6**	87,460.5	22,049.6
TALISMAN ENERGY INC.	**95.6%**	22,220.9	5	13,519.0	7	**8,701.9**	**7**	1,483,376.4	510,564.9
MURPHY OIL COMPANY LTD.	**89.5%**	8,595.7	18	974.1	78	**7,621.6**	**8**	169,743.3	82,047.7
EXXONMOBIL CANADA	**98.1%**	11,617.6	10	4,075.2	24	**7,542.4**	**9**	1,065,251.5	606,699.8
PENN WEST PETROLEUM LTD.	**97.3%**	20,458.2	6	14,806.6	5	**5,651.6**	**10**	1,529,369.9	748,040.3
ENERMARK INC.	**94.3%**	16,470.6	7	11,489.1	8	**4,981.5**	**11**	793,957.6	289,130.6
CEQUEL ENERGY INC.	**91.5%**	5,033.0	26	1,028.8	74	**4,004.2**	**12**	91,202.4	59,532.0
ANADARKO CANADA CORPORATION	**95.8%**	8,074.3	20	4,278.0	22	**3,796.3**	**13**	966,425.5	191,792.9
PETROFUND CORP.	**83.6%**	10,226.7	15	6,545.0	15	**3,681.7**	**14**	276,888.8	62,182.4
BONAVISTA PETROLEUM LTD.	**91.4%**	10,685.8	12	7,398.5	13	**3,287.3**	**15**	789,643.7	124,242.8
BLACKROCK VENTURES INC.	**47.3%**	3,151.6	41	5.6	310	**3,146.0**	**16**	191,648.4	5,975.7
APACHE CANADA LTD.	**95.4%**	16,456.9	8	13,613.5	6	**2,843.4**	**17**	1,457,748.8	354,823.3
CONOCOPHILLIPS CANADA RES	**97.2%**	11,419.5	11	9,265.4	10	**2,154.1**	**18**	796,971.2	401,360.3
KRANG ENERGY INC.	**56.2%**	2,356.3	52	303.8	148	**2,052.5**	**19**	60,354.0	5,385.5
NORTHROCK RESOURCES LTD.	**93.4%**	6,946.3	21	4,913.3	18	**2,033.0**	**20**	203,271.9	105,808.3
SIGNALTA RESOURCES LIMITED	**79.3%**	2,515.0	50	529.6	113	**1,985.4**	**21**	46,284.9	12,136.3
BAYTEX ENERGY LTD.	**53.0%**	6,406.3	22	4,496.1	20	**1,910.2**	**22**	376,177.7	13,639.8
CONOCOPHILLIPS CANADA LIMITED	**98.4%**	3,428.9	38	1,651.4	54	**1,777.5**	**23**	633,783.1	220,206.8
IMPERIAL OIL RESOURCES	**99.8%**	5,246.3	24	3,678.8	26	**1,567.5**	**24**	8,706,568.2	2,391,907.3
ARC RESOURCES LTD.	**96.6%**	8,642.1	17	7,149.5	14	**1,492.6**	**25**	601,429.3	257,140.1
SUBTOTAL		**597,308.7**		**197,949.0**		**399,359.7**		**39,294,194.6**	**11,652,968.0**
% OF PROVINCIAL TOTAL		**71.3%**		**48.9%**		**92.3%**		**73.0%**	**64.8%**

[1] Caution is required when comparing to last year's report due to corporate mergers, acquisitions and divestments.

PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
CANADIAN NATURAL RESOURCES	**74.0%**	**235,327.1**	**1**	25,998.4	1	209,328.7	1	7,351,289.1	904,554.7
HUSKY OIL OPERATIONS LIMITED	**97.0%**	**73,404.6**	**2**	25,106.9	2	48,297.7	2	4,100,209.5	2,459,051.5
DEVON CANADA	**92.7%**	**50,604.7**	**3**	15,768.9	4	34,835.8	3	2,514,311.4	689,034.8
ENCANA OIL & G	**96.7%**	**35,760.7**	**4**	21,353.5	3	14,407.2	4	4,688,678.0	1,099,121.8
TALISMAN ENERGY INC.	**95.6%**	**22,220.9**	**5**	13,519.0	7	8,701.9	7	1,483,376.4	510,564.9
PENN WEST PETROLEUM LTD.	**97.3%**	**20,458.2**	**6**	14,806.6	5	5,651.6	10	1,529,369.9	748,040.3
ENERMARK INC.	**94.3%**	**16,470.6**	**7**	11,489.1	8	4,981.5	11	793,957.6	289,130.6
APACHE CANADA LTD.	**95.4%**	**16,456.9**	**8**	13,613.5	6	2,843.4	17	1,457,748.8	354,823.3
PETROVERA RESOURCES LIMITED	**65.5%**	**12,596.4**	**9**	0.0	336	12,596.4	5	312,149.5	36,538.8
EXXONMOBIL CANADA LTD.	**98.1%**	**11,617.6**	**10**	4,075.2	24	7,542.4	9	1,065,251.5	606,699.8
CONOCOPHILLIPS CANADA RES CORP	**97.2%**	**11,419.5**	**11**	9,265.4	10	2,154.1	18	796,971.2	401,360.3
BONAVISTA PETROLEUM LTD.	**91.4%**	**10,685.8**	**12**	7,398.5	13	3,287.3	15	789,643.7	124,242.8
PRIMEWEST ENERGY INC.	**92.7%**	**10,451.6**	**13**	10,164.1	9	287.5	69	345,943.7	143,641.0
STORM ENERGY LTD.	**61.1%**	**10,328.4**	**14**	9,243.7	11	1,084.7	27	370,605.4	26,540.7
PETROFUND CORP.	**83.6%**	**10,226.7**	**15**	6,545.0	15	3,681.7	14	276,888.8	62,182.4
NEXEN CANADA LTD.	**56.2%**	**9,663.2**	**16**	0.0	336	9,663.2	6	87,460.5	22,049.6
ARC RESOURCES LTD.	**96.6%**	**8,642.1**	**17**	7,149.5	14	1,492.6	25	601,429.3	257,140.1
MURPHY OIL COMPANY LTD.	**89.5%**	**8,595.7**	**18**	974.1	78	7,621.6	8	169,743.3	82,047.7
MARATHON CANADA LIMITED	**98.0%**	**8,289.0**	**19**	7,520.2	12	768.8	34	203,048.0	404,719.8
ANADARKO CANADA CORPORATION	**95.8%**	**8,074.3**	**20**	4,278.0	22	3,796.3	13	966,425.5	191,792.9
NORTHROCK RESOURCES LTD.	**93.4%**	**6,946.3**	**21**	4,913.3	18	2,033.0	20	203,271.9	105,808.3
BAYTEX ENERGY LTD.	**53.0%**	**6,406.3**	**22**	4,496.1	20	1,910.2	22	376,177.7	13,639.8
PARAMOUNT RESOURCES LTD.	**93.9%**	**5,255.5**	**23**	4,744.7	19	510.8	45	156,177.7	86,330.1
IMPERIAL OIL RESOURCES	**99.8%**	**5,246.3**	**24**	3,678.8	26	1,567.5	24	8,706,568.2	2,391,907.3
PETRO-CANADA	**98.7%**	**5,167.1**	**25**	5,136.2	16	30.9	154	949,659.6	394,129.7
CEQUEL ENERGY INC.	**91.5%**	**5,033.0**	**26**	1,028.8	74	4,004.2	12	91,202.4	59,532.0
JAPAN CANADA OIL SANDS LIMITED	**0.0%**	**4,963.8**	**27**	4,963.8	17	0.0	243	278,336.1	3,876.6
VINTAGE PETROLEUM CANADA, INC.	**90.1%**	**4,534.1**	**28**	4,069.4	25	464.7	48	152,032.3	45,816.7
SHININGBANK ENERGY LTD.	**95.7%**	**4,488.9**	**29**	4,438.8	21	50.1	134	83,073.7	105,021.6
BURLINGTON RESOURCES CANADA	**98.3%**	**4,238.2**	**30**	4,185.9	23	52.3	131	220,199.2	245,080.3

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
ACCLAIM ENERGY INC.	**96.7%**	**3,954.0**	**31**	3,441.5	27	512.5	44	238,308.2	119,557.1
SHAKER RESOURCES INC.	**4.5%**	**3,649.6**	**32**	3,376.1	28	273.5	71	17,864.5	3,821.9
CHEVRON CANADA LIMITED	**99.5%**	**3,616.1**	**33**	3,229.0	30	387.1	53	1,112,879.4	758,785.3
RIFE RESOURCES LTD.	**96.1%**	**3,604.3**	**34**	3,222.8	32	381.5	54	184,814.2	92,491.9
VERMILION RESOURCES LTD.	**93.8%**	**3,533.5**	**35**	2,546.9	38	986.6	29	308,313.3	56,580.8
TAURUS EXPLORATION CANADA LTD.	**96.3%**	**3,451.8**	**36**	3,095.2	34	356.6	57	138,837.4	94,536.4
RESOLUTE ENERGY INC.	**90.1%**	**3,435.7**	**37**	3,226.1	31	209.6	76	42,098.2	34,866.4
CONOCOPHILLIPS CANADA LIMITED	**98.4%**	**3,428.9**	**38**	1,651.4	54	1,777.5	23	633,783.1	220,206.8
VIKING ENERGY LTD.	**83.9%**	**3,271.8**	**39**	3,260.6	29	11.2	188	128,146.8	20,287.7
HUNT OIL COMPANY OF CANADA, INC.	**93.1%**	**3,264.5**	**40**	3,100.2	33	164.3	84	75,408.4	47,338.8
BLACKROCK VENTURES INC.	**47.3%**	**3,151.6**	**41**	5.6	310	3,146.0	16	191,648.4	5,975.7
NAVIGO ENERGY INC.	**84.7%**	**2,995.4**	**42**	2,989.3	35	6.1	205	159,830.9	19,515.6
RIO ALTO EXPLO	**92.7%**	**2,973.6**	**43**	2,485.6	41	488.0	47	79,527.2	40,669.2
FIND ENERGY LTD.	**68.6%**	**2,932.9**	**44**	2,520.1	39	412.8	52	38,157.9	9,329.5
VIRACOCHA ENERGY INC.	**93.6%**	**2,897.1**	**45**	2,587.3	37	309.8	67	155,135.7	45,078.2
CRISPIN ENERGY INC.	**25.9%**	**2,864.7**	**46**	2,500.0	40	364.7	56	66,104.2	3,868.2
DEVLAN EXPLORATION INC.	**69.4%**	**2,746.0**	**47**	2,737.1	36	8.9	197	66,625.7	8,984.3
FORTUNE ENERGY INC.	**36.6%**	**2,616.6**	**48**	2,438.0	42	178.6	80	58,703.4	4,127.3
COMPTON PETROLEUM CORP	**94.0%**	**2,546.1**	**49**	2,001.2	44	544.9	41	139,542.4	42,627.1
SIGNALTA RESOURCES LIMITED	**79.3%**	**2,515.0**	**50**	529.6	113	1,985.4	21	46,284.9	12,136.3
ZAPATA ENERGY CORPORATION	**60.6%**	**2,401.9**	**51**	2,397.2	43	4.7	212	39,932.0	6,088.9
KRANG ENERGY INC.	**56.2%**	**2,356.3**	**52**	303.8	148	2,052.5	19	60,354.0	5,385.5
GREAT NORTHERN EXPLORATION LTD.	**89.9%**	**2,102.9**	**53**	1,764.2	50	338.7	62	64,381.8	20,719.6
SAMSON CANADA, LTD.	**92.9%**	**2,062.1**	**54**	1,739.9	51	322.2	64	56,528.8	29,051.5
ENTERRA ENERGY CORP.	**93.3%**	**2,032.7**	**55**	1,981.4	45	51.3	133	234,497.2	30,472.9
CRESTAR ENERGY	**98.3%**	**1,983.7**	**56**	1,105.6	71	878.1	32	372,218.3	119,905.3
FORTE OIL CORPORATION	**63.0%**	**1,935.8**	**57**	1,356.2	58	579.6	36	60,057.0	5,235.2
HARVEST OPERATIONS CORP.	**91.0%**	**1,908.2**	**58**	1,905.5	46	2.7	223	605,827.5	21,125.1
PROVIDENT ACQUISITIONS INC.	**83.4%**	**1,906.7**	**59**	1,891.3	47	15.4	173	34,940.6	11,476.4
RESPONSE ENERGY CORPORATION	**69.7%**	**1,880.1**	**60**	1,802.5	49	77.6	111	27,400.4	6,204.2

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
COMPASS PETROLEUM INC.	**34.1%**	**1,863.9**	**61**	1,848.8	48	15.1	174	37,842.7	2,827.0
THE WISER OIL COMPANY OF CANADA	**93.0%**	**1,825.4**	**62**	1,654.5	53	170.9	83	168,665.7	26,051.2
GLENCOE RESOURCES LTD.	**95.8%**	**1,770.0**	**63**	848.3	84	921.7	30	20,864.1	41,940.2
BEARSPAW PETROLEUM LTD.	**93.1%**	**1,726.3**	**64**	1,722.9	52	3.4	219	131,897.6	25,072.7
CELTIC EXPLORATION LTD.	**91.9%**	**1,609.7**	**65**	1,498.1	55	111.6	99	56,819.4	19,943.4
CALPINE CANADA RESOURCES CO	**95.9%**	**1,602.4**	**66**	1,249.1	66	353.3	58	82,926.8	39,068.9
PROGRESS ENERGY LTD.	**96.6%**	**1,576.4**	**67**	1,034.7	73	541.7	42	31,638.4	46,364.2
PROVIDENT ENERGY LTD.	**96.6%**	**1,517.0**	**68**	827.1	87	689.9	35	266,541.8	44,685.4
LOMALTA PETROLEUMS LTD.	**60.7%**	**1,500.7**	**69**	605.9	104	894.8	31	70,134.4	3,823.3
WESTCASTLE ENE	**61.0%**	**1,463.0**	**70**	1,462.8	56	0.2	241	77,783.6	3,756.0
SKYLIGHT ENERGY RESOURCES LTD.	**68.2%**	**1,424.4**	**71**	51.0	256	1,373.4	26	9,248.0	4,472.7
ANKERTON HOLDINGS LTD.	**31.5%**	**1,413.1**	**72**	1,413.1	57	0.0	243	15,009.9	2,064.2
DOMINION EXPLORATION CANADA LTD.	**93.4%**	**1,412.6**	**73**	1,339.1	61	73.5	114	73,829.6	21,274.6
PROVIDENT ACQU	**96.0%**	**1,364.9**	**74**	1,277.2	64	87.7	107	85,177.2	34,399.7
BREDAL ENERGY CORP.	**87.3%**	**1,360.8**	**75**	1,303.2	62	57.6	127	38,559.6	10,696.7
VIKING KEYWEST INC.	**94.5%**	**1,351.3**	**76**	1,351.3	59	0.0	243	127,122.9	24,472.5
EOG RESOURCES CANADA INC.	**98.7%**	**1,345.8**	**77**	790.2	91	555.6	39	61,915.9	102,709.1
SHELL CANADA LIMITED	**97.2%**	**1,344.0**	**78**	1,343.6	60	0.4	239	533,746.4	48,021.2
ADDISON ENERGY INC.	**99.0%**	**1,328.0**	**79**	1,009.3	76	318.7	65	60,000.3	132,373.5
VIKING HOLDINGS INC.	**96.7%**	**1,296.9**	**80**	1,296.9	63	0.0	243	154,297.8	39,810.6
ENERPLUS RESOURCES CORP	**97.8%**	**1,276.6**	**81**	780.0	94	496.6	46	201,607.5	56,931.0
SEVENTH ENERGY LTD.	**68.3%**	**1,271.8**	**82**	1,271.8	65	0.0	243	13,346.9	4,013.3
REAL RESOURCES	**96.5%**	**1,247.2**	**83**	1,182.0	68	65.2	120	145,861.7	35,931.7
VIKING ENERGY ACQUISITIONS LTD.	**94.4%**	**1,215.1**	**84**	1,215.1	67	0.0	243	149,658.7	21,642.7
E3 OIL & GAS INC.	**0.0%**	**1,213.9**	**85**	639.6	101	574.3	37	29,561.0	1,213.9
BP CANADA ENERGY COMPANY	**99.7%**	**1,205.2**	**86**	1,082.9	72	122.3	92	75,394.9	415,027.4
STAR OIL & GAS	**88.5%**	**1,143.2**	**87**	808.2	88	335.0	63	82,198.1	9,969.2
FAIRBORNE ENERGY LTD.	**96.8%**	**1,141.7**	**88**	1,141.7	69	0.0	243	117,551.4	35,686.8
ETHOS ENERGY I	**79.3%**	**1,138.8**	**89**	1,138.8	70	0.0	243	8,719.3	5,498.4
NAL RESOURCES LIMITED	**99.6%**	**1,065.6**	**90**	994.2	77	71.4	116	305,218.3	303,222.7

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
KOCH PETROLEUM CANADA LTD.	**0.0%**	**1,044.3**	**91**	0.0	336	1,044.3	28	39,724.9	1,044.3
RAVEN ENERGY LTD.	**0.0%**	**1,019.2**	**92**	1,018.4	75	0.8	235	1,868.3	1,019.2
TORPEDO PETROLEUM CORP	**92.7%**	**965.9**	**93**	940.1	79	25.8	159	6,883.7	13,244.8
ELK POINT RESOURCES INC.	**94.8%**	**931.3**	**94**	931.3	80	0.0	243	30,854.6	17,983.4
ACANTHUS RESOURCES LTD.	**96.8%**	**930.6**	**95**	929.5	81	1.1	233	76,598.3	29,499.0
BELAIR ENERGY CORPORATION	**93.1%**	**910.4**	**96**	794.4	89	116.0	94	21,409.0	13,243.0
MAMA SANTOS HOLDINGS LTD	**36.8%**	**908.3**	**97**	908.3	82	0.0	243	3,897.3	1,437.2
ZARGON OIL & GAS LTD.	**89.1%**	**903.6**	**98**	881.7	83	21.9	164	49,438.7	8,313.9
CANADIAN FOREST OIL LTD.	**97.4%**	**897.8**	**99**	608.7	103	289.1	68	76,586.9	34,146.9
EPACT EXPLORATION LTD.	**0.0%**	**876.9**	**100**	427.7	128	449.2	50	2,173.9	876.9
ULTIMA VENTURES CORP.	**94.0%**	**850.7**	**101**	601.0	105	249.7	72	134,449.0	14,069.7
TOM BROWN RESOURCES LTD.	**98.6%**	**841.2**	**102**	838.0	86	3.2	221	26,141.5	60,565.6
SEQUOIA EXPLOR	**93.9%**	**838.1**	**103**	838.1	85	0.0	243	84,899.5	13,729.9
COMSTATE RESOURCES LTD.	**95.9%**	**810.9**	**104**	259.5	157	551.4	40	45,916.6	19,872.0
DEL ROCA ENERG	**45.4%**	**800.7**	**105**	0.0	336	800.7	33	10,101.1	1,466.9
MARKWEST RESOU	**88.0%**	**795.3**	**106**	792.3	90	3.0	222	10,910.8	6,646.0
DEFIANT ENERGY CORPORATION	**97.8%**	**786.0**	**107**	786.0	92	0.0	243	9,387.0	35,338.7
BOW VALLEY ENERGY LTD.	**2.1%**	**783.1**	**108**	782.9	93	0.2	241	4,482.4	799.9
ADVANTAGE OIL & GAS LTD.	**97.0%**	**777.6**	**109**	717.2	95	60.4	124	45,283.1	25,612.1
BONTERRA ENERGY CORP.	**93.8%**	**771.1**	**110**	237.9	163	533.2	43	46,945.5	12,419.0
FET RESOURCES LTD.	**88.1%**	**715.0**	**111**	656.5	100	58.5	126	40,184.2	6,009.7
RIDER RESOURCES LTD.	**96.8%**	**711.1**	**112**	707.1	96	4.0	215	10,225.3	22,490.1
MERIDIAN ENERGY CORPORATION	**80.2%**	**704.8**	**113**	592.1	109	112.7	98	3,344.9	3,552.7
GARRAN ENERGY INC.	**0.0%**	**684.6**	**114**	684.6	97	0.0	243	354.4	684.6
PENGROWTH CORPORATION	**99.8%**	**669.9**	**115**	523.4	115	146.5	86	712,854.0	334,195.9
CRESCENT POINT ENERGY LTD.	**95.3%**	**667.3**	**116**	667.3	98	0.0	243	105,124.3	14,230.6
EMM ENERGY CORPORATION	**0.0%**	**662.1**	**117**	98.0	227	564.1	38	1,044.8	662.1
PURCELL ENERGY LTD.	**95.5%**	**660.8**	**118**	660.8	99	0.0	243	4,579.7	14,759.6
BARNWELL OF CANADA, LIMITED	**41.9%**	**630.4**	**119**	630.4	102	0.0	243	8,050.0	1,085.6
NUVISTA ENERGY LTD.	**59.5%**	**611.7**	**120**	486.7	119	125.0	91	49,386.8	1,508.8

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
TIVERTON PETROLEUMS LTD.	**90.8%**	**603.7**	**121**	598.8	106	4.9	210	21,405.4	6,545.2
TASMAN EXPLORATION LTD.	**0.0%**	**596.8**	**122**	596.8	107	0.0	243	2,958.1	596.8
ACCLAIM ENERGY WEST INC.	**95.8%**	**593.8**	**123**	593.8	108	0.0	243	30,041.4	14,052.8
PIVOTAL ENERGY LTD.	**59.7%**	**582.4**	**124**	460.6	123	121.8	93	17,732.4	1,443.9
PETROMAN OIL LTD.	**44.0%**	**576.2**	**125**	576.2	110	0.0	243	961.0	1,028.8
SLAVE RIVER EXPLORATION LTD.	**87.5%**	**567.5**	**126**	469.6	120	97.9	105	23,586.3	4,533.1
KENSINGTON ENERGY LTD.	**63.1%**	**566.5**	**127**	555.1	112	11.4	186	6,558.2	1,535.4
VIRTUS ENERGY LTD.	**53.2%**	**558.1**	**128**	518.1	116	40.0	146	23,117.7	1,192.2
BEAR CREEK ENERGY LTD.	**28.5%**	**556.0**	**129**	556.0	111	0.0	243	2,261.6	777.2
NEW NORTH RESOURCES LTD.	**4.8%**	**537.9**	**130**	518.1	116	19.8	167	1,656.0	564.9
COASTAL RESOURCES LIMITED	**73.0%**	**536.2**	**131**	526.5	114	9.7	194	20,985.6	1,988.2
TERRAQUEST ENERGY CORP	**83.9%**	**529.2**	**132**	383.2	136	146.0	87	15,993.5	3,293.0
GENTRY RESOURCES LTD.	**92.9%**	**508.6**	**133**	508.6	117	0.0	243	31,527.9	7,147.2
RUBICON ENERGY CORPORATION	**5.9%**	**488.7**	**134**	488.7	118	0.0	243	7,893.4	519.6
MIDNIGHT RESOURCES CORP	**35.3%**	**469.5**	**135**	432.2	125	37.3	148	1,826.5	725.1
BOUNTY DEVELOPMENTS LTD.	**29.0%**	**467.7**	**136**	465.0	121	2.7	223	12,156.5	658.6
STRIDE ENERGY LTD.	**0.0%**	**464.5**	**137**	464.5	122	0.0	243	8,496.9	464.5
ATLAS ENERGY LTD.	**95.5%**	**461.9**	**138**	458.3	124	3.6	217	16,445.6	10,240.0
INTERNATIONAL SOVEREIGN ENERGY C(	**41.4%**	**455.1**	**139**	109.5	219	345.6	61	21,011.2	776.6
DARK ENERGY LTD.	**36.6%**	**450.2**	**140**	0.0	336	450.2	49	7,184.3	710.5
GEOCAN ENERGY INC.	**17.5%**	**439.3**	**141**	0.0	336	439.3	51	17,602.8	532.2
TERRAPET ENERGY CORP.	**54.5%**	**432.4**	**142**	431.4	126	1.0	234	1,042.6	951.0
APF ENERGY INC.	**98.3%**	**431.9**	**143**	374.6	137	57.3	128	35,159.8	24,743.4
COLD CREEK RESOURCES LTD.	**0.0%**	**431.2**	**144**	431.2	127	0.0	243	391.2	431.2
MURPHY CANADA EXPLORATION CO	**99.3%**	**418.5**	**145**	182.0	184	236.5	73	29,283.7	56,073.1
KAISER ENERGY LTD.	**73.0%**	**418.4**	**146**	418.4	129	0.0	243	5,186.5	1,552.1
REDWOOD ENERGY, LTD.	**0.0%**	**413.2**	**147**	413.2	130	0.0	243	791.5	413.2
97837 RESOURCES LTD	**31.8%**	**411.7**	**148**	411.3	131	0.4	239	1,700.8	603.7
LARIO OIL & GAS COMPANY	**93.6%**	**408.5**	**149**	399.3	133	9.2	195	33,332.7	6,429.0
ERAVISTA ENERG	**56.2%**	**406.1**	**150**	405.4	132	0.7	236	15,680.8	927.5

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
SUNCOR ENERGY INC.	**99.0%**	**394.8**	**151**	285.4	151	109.4	100	30,291.4	38,080.2
DUVERNAY OIL CORP.	**2.0%**	**388.5**	**152**	388.5	134	0.0	243	6,088.6	396.5
RIVAL ENERGY LTD.	**83.4%**	**388.4**	**153**	388.4	135	0.0	243	26,757.4	2,343.8
RANCHGATE ENERGY INC.	**42.0%**	**378.5**	**154**	361.3	139	17.2	169	3,282.9	652.9
SHANPET RESOURCES LTD.	**79.0%**	**367.7**	**155**	0.0	336	367.7	55	3,262.2	1,748.5
SOGAR RESOURCES LTD.	**93.2%**	**366.7**	**156**	15.3	291	351.4	60	9,530.6	5,427.7
VAQUERO ENERGY LTD.	**0.0%**	**364.2**	**157**	353.8	140	10.4	190	388.4	364.2
TEMPEST ENERGY CORP.	**95.5%**	**361.9**	**158**	361.9	138	0.0	243	105,806.6	8,080.0
TIGER ENERGY LIMITED	**17.5%**	**353.0**	**159**	130.4	206	222.6	75	3,330.5	428.0
MARKEDON ENERGY LTD.	**94.7%**	**351.9**	**160**	0.0	336	351.9	59	20,475.1	6,689.0
FISH CREEK RESOURCES INC.	**58.6%**	**349.2**	**161**	349.2	141	0.0	243	14,666.4	843.9
RAMIER RESOURCES LTD	**32.0%**	**339.4**	**162**	339.4	142	0.0	243	7,245.9	498.8
ENERPLUS OIL & GAS LTD.	**90.4%**	**333.0**	**163**	333.0	143	0.0	243	6,264.4	3,454.5
TINHORN RESOURCES LTD.	**0.0%**	**325.6**	**164**	325.6	144	0.0	243	2,423.8	325.6
ARCHEAN OIL AND GAS LTD.	**0.0%**	**318.3**	**165**	318.3	145	0.0	243	1,919.9	318.3
VIKING LANDOVER INC.	**0.0%**	**314.2**	**166**	314.2	146	0.0	243	292.7	314.2
MIDNIGHT OIL & GAS LTD.	**92.6%**	**312.0**	**167**	118.8	215	193.2	77	10,289.8	4,239.7
PRIDE ENERGY INC.	**34.8%**	**310.6**	**168**	0.0	336	310.6	66	4,757.6	476.6
ULTIMA ENERGY INC.	**95.3%**	**304.2**	**169**	304.2	147	0.0	243	10,135.3	6,453.9
SEGUE ENERGY CORPORATION	**97.4%**	**289.5**	**170**	289.5	149	0.0	243	22,454.7	10,927.0
GREY WOLF EXPLORATION INC.	**82.9%**	**288.0**	**171**	288.0	150	0.0	243	5,613.3	1,683.9
CONNACHER OIL AND GAS LIMITED	**88.0%**	**283.1**	**172**	0.2	334	282.9	70	18,084.1	2,367.8
KOBI RESOURCES LTD.	**91.0%**	**281.4**	**173**	203.9	176	77.5	112	4,386.5	3,123.0
CEBANX INVESTMENTS INC.	**31.5%**	**281.2**	**174**	281.2	152	0.0	243	714.7	410.7
INFINITI RESOURCES INTERNATIONAL LT	**33.8%**	**274.8**	**175**	274.8	153	0.0	243	1,134.2	415.1
ALEXANDER OILFIELD SERVICES LTD.	**38.0%**	**270.6**	**176**	224.6	170	46.0	139	1,499.1	436.8
EXTREME RESOUR	**76.4%**	**268.6**	**177**	268.6	154	0.0	243	1,661.8	1,137.0
PURE OIL & GAS CO LTD	**87.8%**	**268.1**	**178**	268.1	155	0.0	243	2,114.0	2,200.7
BIGHORN RESOURCES LTD.	**84.0%**	**267.5**	**179**	267.5	156	0.0	243	1,126.8	1,675.1
RANCHGATE OIL	**73.3%**	**263.3**	**180**	186.2	181	77.1	113	13,732.9	984.3

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
ONWARD ENERGY INC.	**17.1%**	**259.0**	**181**	259.0	158	0.0	243	366.8	312.6
VETERAN RESOURCES INC.	**32.7%**	**256.7**	**182**	249.2	160	7.5	201	3,443.0	381.6
BURLINGTON RESOURCES CANADA	**95.2%**	**256.5**	**183**	256.5	159	0.0	243	4,086.4	5,296.4
SENTRA RESOURCES CORPORATION	**91.7%**	**250.8**	**184**	205.2	175	45.6	140	10,900.2	3,037.1
BERKLEY PETROL	**98.5%**	**248.5**	**185**	248.5	161	0.0	243	115,741.2	16,465.0
REVOLUTION ENERGY INC.	**95.6%**	**240.0**	**186**	237.8	164	2.2	226	5,527.0	5,481.2
RELENTLESS ENERGY CORPORATION	**0.0%**	**239.9**	**187**	239.9	162	0.0	243	2,140.3	239.9
KICK ENERGY CORPORATION	**8.3%**	**237.9**	**188**	237.9	163	0.0	243	722.7	259.4
TRIQUEST ENERGY CORP.	**90.5%**	**237.8**	**189**	237.8	164	0.0	243	6,277.1	2,501.3
QUARRY OIL & GAS LTD.	**81.4%**	**237.6**	**190**	236.9	165	0.7	236	29,288.1	1,280.1
HIGH POINT GRR LTD.	**0.0%**	**235.6**	**191**	235.6	166	0.0	243	133.7	235.6
WINSTAR RESOURCES LTD.	**28.0%**	**234.5**	**192**	186.0	182	48.5	136	8,498.6	325.8
LEDDY EXPLORATION LIMITED	**94.3%**	**234.1**	**193**	211.4	174	22.7	162	16,793.2	4,099.9
TRIOCO RESOURC	**93.8%**	**230.1**	**194**	230.1	167	0.0	243	6,641.4	3,723.2
DANTEL RESOURCES LTD.	**0.0%**	**227.9**	**195**	0.0	336	227.9	74	125.6	227.9
WESTHILL RESOURCES LIMITED	**96.5%**	**226.2**	**196**	226.2	168	0.0	243	4,329.2	6,449.1
THUNDER ENERGY INC.	**99.3%**	**225.2**	**197**	225.2	169	0.0	243	78,408.8	33,214.1
PEARSON RESOURCES LTD.	**23.5%**	**222.8**	**198**	220.2	172	2.6	224	1,524.5	291.2
MANCAL ENERGY INC.	**96.9%**	**222.7**	**199**	214.0	173	8.7	198	46,296.3	7,083.2
KAISER-FRANCIS OIL CO OF CANADA	**0.0%**	**220.9**	**200**	220.9	171	0.0	243	446.9	220.9
FLOWING ENERGY CORPORATION	**80.8%**	**207.7**	**201**	77.8	236	129.9	89	47,175.1	1,084.3
MURIAS ENERGY CORPORATION	**13.1%**	**205.0**	**202**	191.8	180	13.2	182	6,255.7	236.0
SAFFRON ENERGY LTD.	**0.0%**	**204.0**	**203**	26.3	282	177.7	81	3,402.0	204.0
AVENIR OIL & GAS CORP.	**34.4%**	**203.9**	**204**	203.9	176	0.0	243	1,697.4	310.7
WHITEHALL ENERGY LTD.	**0.0%**	**203.4**	**205**	203.4	177	0.0	243	3,575.5	203.4
ESPRIT EXPLORATION LTD.	**93.3%**	**201.5**	**206**	171.5	192	30.0	156	5,882.1	2,987.8
TESORO ENERGY CORP.	**57.4%**	**201.1**	**207**	201.1	178	0.0	243	3,145.0	472.5
PETENCO RESOURCES LTD.	**90.2%**	**198.5**	**208**	198.5	179	0.0	243	1,341.7	2,017.0
CONOCOPHILLIPS CANADA LIMITED	**97.8%**	**190.4**	**209**	174.6	188	15.8	171	11,852.4	8,747.3
REGENT RESOURCES LTD.	**0.0%**	**187.9**	**210**	0.0	336	187.9	78	2,239.9	187.9

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
TUSK ENERGY (AB PRODUCTION) INC.	**57.0%**	**186.4**	**211**	0.0	336	186.4	79	3,195.8	433.3
OPTIMUS ENERGY LIMITED	**0.0%**	**184.0**	**212**	184.0	183	0.0	243	1,230.2	184.0
SPHERE ENERGY CORP.	**23.5%**	**181.2**	**213**	119.5	213	61.7	121	707.2	236.9
TRANSGLOBE ENERGY CORP	**7.0%**	**181.1**	**214**	74.0	240	107.1	101	1,824.9	194.7
CASE RESOURCES INC.	**99.5%**	**180.2**	**215**	168.9	193	11.3	187	78,034.8	34,852.2
TUSK ENERGY INC.	**44.1%**	**180.1**	**216**	180.1	185	0.0	243	1,902.5	322.3
TAKU GAS LIMITED	**57.3%**	**179.0**	**217**	179.0	186	0.0	243	10,257.5	419.0
MILAGRO ENERGY INC.	**0.0%**	**175.6**	**218**	175.6	187	0.0	243	149.4	175.6
ALPETRO RESOURCES LTD.	**0.1%**	**172.9**	**219**	172.9	189	0.0	243	6,531.1	173.0
MONOLITH OIL CORP.	**10.0%**	**171.9**	**220**	171.9	190	0.0	243	370.0	191.1
CANNON OIL & GAS LTD.	**0.0%**	**171.8**	**221**	171.8	191	0.0	243	1,513.1	171.8
DERRICK PETROLEUM LTD.	**66.7%**	**171.3**	**222**	0.0	336	171.3	82	1,529.7	513.8
NEW CENTURY PETROLEUM CORP	**66.8%**	**170.9**	**223**	168.2	194	2.7	223	7,275.6	515.2
OWL RIVER RESOURCES LTD.	**65.5%**	**168.2**	**224**	168.2	194	0.0	243	773.4	486.9
TRILOCH RESOURCES INC.	**64.7%**	**164.6**	**225**	164.6	195	0.0	243	1,199.3	466.3
ANTERRA RESOURCES INC.	**88.2%**	**163.8**	**226**	50.0	259	113.8	96	4,976.2	1,385.6
CULANE ENERGY	**0.0%**	**162.2**	**227**	162.2	196	0.0	243	1,895.9	162.2
CANGILD RESOURCES LTD	**0.0%**	**162.0**	**228**	0.0	336	162.0	85	580.1	162.0
CANALTA ENERGY CORPORATION	**0.0%**	**159.5**	**229**	159.5	197	0.0	243	304.0	159.5
ROCK CREEK RESOURCES LTD.	**29.2%**	**159.0**	**230**	159.0	198	0.0	243	2,027.8	224.5
BRAZEAU NRG LTD.	**0.0%**	**155.5**	**231**	155.5	199	0.0	243	101.0	155.5
439 ACQUISITION CORP.	**0.0%**	**154.1**	**232**	154.1	200	0.0	243	2,493.7	154.1
TRI-MENT CORPORATION LTD.	**16.7%**	**151.7**	**233**	137.8	203	13.9	178	183.2	182.2
EL PASO OIL & GAS CANADA, INC.	**98.8%**	**151.2**	**234**	138.9	202	12.3	184	32,288.9	13,088.6
COLDSTREAM ENERGY LTD.	**57.3%**	**146.5**	**235**	73.2	241	73.3	115	509.8	343.1
SENECA ENERGY CANADA INC.	**99.7%**	**146.5**	**235**	79.5	234	67.0	119	32,500.9	53,012.9
DIRHAM CONSTRUCTION LTD.	**0.0%**	**145.3**	**236**	145.3	201	0.0	243	359.3	145.3
DELPHI ENERGY CORP.	**98.5%**	**140.8**	**237**	105.2	221	35.6	149	19,886.2	9,534.7
RISE RESOURCES CORP.	**94.6%**	**134.6**	**238**	0.0	336	134.6	88	3,030.4	2,495.1
SOUTH RIDGE MANAGEMENT LTD.	**0.0%**	**132.8**	**239**	132.8	204	0.0	243	1,177.2	132.8

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CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
PRIMROSE DRILLING VENTURES LTD.	**96.1%**	**132.5**	**240**	132.5	205	0.0	243	435.9	3,373.8
TRANS WORLD OIL & GAS LTD	**88.6%**	**128.6**	**241**	128.6	207	0.0	243	11,151.2	1,127.7
PETROBANK ENERGY AND RES LTD.	**96.7%**	**128.3**	**242**	94.8	230	33.5	152	5,946.6	3,940.3
GLEN ISLE EXPLORATION LTD.	**0.0%**	**128.0**	**243**	0.0	336	128.0	90	1,039.3	128.0
CENTENNIAL PETROLEUM CO LTD.	**98.9%**	**127.9**	**244**	124.5	210	3.4	219	17,358.0	11,662.0
PETRO-REEF RESOURCES LTD.	**24.0%**	**127.6**	**245**	127.6	208	0.0	243	357.0	168.0
CAVELL ENERGY CORPORATION	**84.2%**	**125.1**	**246**	125.1	209	0.0	243	5,040.9	792.8
FOX CREEK PETROLEUM CORP.	**89.1%**	**124.3**	**247**	124.3	211	0.0	243	4,809.9	1,137.8
MATO INC.	**93.2%**	**123.5**	**248**	8.3	302	115.2	95	834.5	1,809.0
ONYX OIL & GAS LTD.	**89.3%**	**121.2**	**249**	121.2	212	0.0	243	4,673.8	1,128.7
ADANAC OIL & GAS LIMITED	**87.4%**	**119.2**	**250**	119.2	214	0.0	243	1,945.6	942.8
WESTBOW ENERGY INC.	**91.7%**	**117.1**	**251**	32.1	273	85.0	108	3,929.1	1,411.8
HORNET ENERGY LTD.	**98.9%**	**116.9**	**252**	116.9	216	0.0	243	10,259.5	10,211.0
ENCANA CORPORATION	**80.6%**	**116.4**	**253**	115.3	217	1.1	233	284.4	600.7
KINGSMERE EXPLORATION LTD.	**0.0%**	**112.9**	**254**	0.0	336	112.9	97	3,787.9	112.9
DAY ENERGY LTD.	**93.0%**	**110.6**	**255**	109.6	218	1.0	234	4,337.2	1,577.6
SOUTHWARD ENERGY LTD.	**99.2%**	**106.9**	**256**	106.9	220	0.0	243	8,757.0	12,769.9
MAKAH ENERGY CORPORATION	**89.8%**	**105.4**	**257**	48.5	261	56.9	129	2,138.8	1,029.9
CONCERTO RESOURCES LTD.	**39.0%**	**104.5**	**258**	0.0	336	104.5	102	741.2	171.2
RIDAL RESOURCE LTD.	**0.0%**	**104.1**	**259**	0.0	336	104.1	103	1,891.3	104.1
ALBERTA SELECTA CORPORATION	**2.3%**	**104.0**	**260**	102.7	223	1.3	231	803.5	106.4
AVONDALE ENERGY INC.	**0.0%**	**103.3**	**261**	103.3	222	0.0	243	66.2	103.3
CAL-RANCH RESOURCES INC.	**0.0%**	**102.4**	**262**	102.4	224	0.0	243	506.8	102.4
ALHAMBRA RESOURCES LTD.	**0.0%**	**102.3**	**263**	0.0	336	102.3	104	1,671.9	102.3
E3 ENERGY INC.	**62.7%**	**102.1**	**264**	102.1	225	0.0	243	6,572.7	273.9
PEACOCK ENERGY INC.	**47.1%**	**101.1**	**265**	101.1	226	0.0	243	511.1	191.1
HIGH POINT RESOURCES INC.	**96.1%**	**100.7**	**266**	19.5	287	81.2	110	5,842.1	2,595.3
CALPINE NATURAL GAS LIMITED	**93.3%**	**99.2**	**267**	28.0	280	71.2	117	5,395.9	1,478.8
ENDEV ENERGY INC.	**45.4%**	**96.6**	**268**	49.7	260	46.9	138	2,527.5	177.0
CALAHOO PETROLEUM LTD.	**93.9%**	**96.6**	**268**	96.6	228	0.0	243	785.4	1,579.1

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
AVENIR OPERATING CORP.	**5.2%**	**95.0**	**269**	95.0	229	0.0	243	517.3	100.2
DIAMOND TREE RESOURCES LTD.	**95.8%**	**93.7**	**270**	0.0	336	93.7	106	3,948.9	2,212.4
BERLAND EXPLORATION LTD.	**0.0%**	**91.0**	**271**	91.0	231	0.0	243	677.1	91.0
VISTA RESOURCES INC.	**56.5%**	**84.0**	**272**	0.0	336	84.0	109	2,390.8	193.1
CANADIAN JOREX LIMITED	**84.2%**	**83.2**	**273**	83.2	232	0.0	243	1,018.1	528.2
BULLDOG ENERGY INC.	**26.5%**	**80.9**	**274**	65.9	247	15.0	175	987.6	110.0
OLYMPIA ENERGY INC.	**99.8%**	**80.7**	**275**	80.7	233	0.0	243	30,187.1	43,954.9
REGCO PETROLEUMS LTD.	**91.4%**	**78.4**	**276**	78.4	235	0.0	243	14,462.9	910.5
PENN WEST CANADIAN FUEL LTD.	**84.1%**	**76.7**	**277**	76.7	237	0.0	243	14,077.3	482.6
HIGH PLAINS ENERGY INC.	**0.0%**	**76.6**	**278**	33.6	270	43.0	142	817.1	76.6
POINTWEST ENER	**85.5%**	**76.2**	**279**	76.2	238	0.0	243	365.5	524.5
MORPHEUS ENERGY CORPORATION	**27.9%**	**74.5**	**280**	74.5	239	0.0	243	278.3	103.3
BERRY CREEK RESOURCES INC.	**83.3%**	**71.7**	**281**	71.7	242	0.0	243	235.6	430.0
RANGEX RESOURCES LTD.	**52.8%**	**70.7**	**282**	56.7	252	14.0	177	2,647.1	149.7
RUSTUM PETROLEUMS LIMITED	**0.0%**	**69.7**	**283**	69.7	243	0.0	243	2,811.0	69.7
ROYAL QUEST RESOURCES LTD.	**62.7%**	**68.7**	**284**	7.5	305	61.2	122	359.6	184.0
RIBBON CREEK RESOURCES INC.	**96.4%**	**68.2**	**285**	68.2	244	0.0	243	4,063.5	1,902.0
OUTLOOK ENERGY CORP.	**37.2%**	**67.6**	**286**	67.6	245	0.0	243	652.6	107.7
HARD ROCK RESOURCES LTD.	**31.4%**	**67.4**	**287**	0.0	336	67.4	118	2,757.8	98.3
RAPTOR CAPITAL CORPORATION	**0.0%**	**66.3**	**288**	66.3	246	0.0	243	1,810.4	66.3
IMPACT ENERGY INC.	**97.7%**	**65.3**	**289**	65.3	248	0.0	243	2,302.0	2,827.8
ECLIPSE RESOURCES LTD.	**98.0%**	**65.3**	**289**	65.3	248	0.0	243	5,795.4	3,333.9
DYNAMIC OIL & GAS, INC.	**98.8%**	**64.7**	**290**	64.7	249	0.0	243	48,867.6	5,544.8
SUNTEX ENERGY LTD.	**58.5%**	**60.8**	**291**	0.0	336	60.8	123	1,702.6	146.5
LANEX RESOURCES INC.	**98.7%**	**60.0**	**292**	40.1	266	19.9	166	10,485.3	4,766.5
CALIBURN RESOURCES LTD.	**74.8%**	**59.9**	**293**	59.9	250	0.0	243	813.5	237.9
MO'S SUPERVISING & CONSULTING	**0.0%**	**59.2**	**294**	0.0	336	59.2	125	185.5	59.2
JACO ENERGY LIMITED	**93.7%**	**57.9**	**295**	57.9	251	0.0	243	4,632.6	916.6
BLUE MOUNTAIN ENERGY LTD.	**0.0%**	**56.9**	**296**	30.8	276	26.1	158	998.9	56.9
QB ENERGY CORPORATION	**0.0%**	**53.4**	**297**	0.0	336	53.4	130	285.3	53.4

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
MOXIE EXPLORATION LTD.	**71.3%**	**53.2**	**298**	53.2	253	0.0	243	881.5	185.1
C & T RESOURCES LTD	**96.0%**	**52.7**	**299**	52.7	254	0.0	243	2,346.9	1,328.1
WILLIAMS ENERGY COMPANY LTD.	**0.0%**	**52.2**	**300**	0.0	336	52.2	132	1,903.5	52.2
MERCURY ENERGY CORPORATION	**98.9%**	**51.3**	**301**	51.3	255	0.0	243	5,117.6	4,603.5
PAN RIDGE OIL CORP.	**96.4%**	**50.8**	**302**	50.2	258	0.6	237	4,235.4	1,394.9
EXODUS ENERGY LTD.	**97.4%**	**50.6**	**303**	50.6	257	0.0	243	7,490.7	1,955.4
EMM ENERGY INC	**0.0%**	**49.6**	**304**	0.0	336	49.6	135	89.3	49.6
TERRA RICA RESOURCES LTD.	**51.0%**	**47.8**	**305**	0.0	336	47.8	137	798.6	97.6
RSX ENERGY INC.	**84.6%**	**47.6**	**306**	47.2	262	0.4	239	1,439.4	308.4
HIGHPINE OIL & GAS LIMITED	**98.6%**	**47.6**	**306**	12.9	295	34.7	150	4,362.0	3,519.3
SURAT ENERGY INC.	**97.7%**	**46.5**	**307**	46.5	263	0.0	243	2,319.7	2,011.5
ANDERSON ENERGY LTD.	**0.0%**	**46.1**	**308**	46.1	264	0.0	243	1.4	46.1
BURMIS ENERGY INC.	**0.0%**	**44.0**	**309**	44.0	265	0.0	243	170.0	44.0
INDRA OIL & GAS LTD.	**0.0%**	**43.5**	**310**	37.7	267	5.8	208	2,536.3	43.5
RACING RESOURCES LTD.	**0.0%**	**43.3**	**311**	0.0	336	43.3	141	797.8	43.3
AMERICAN LEDUC PETROLEUMS LTD	**93.0%**	**41.9**	**312**	0.0	336	41.9	143	11,680.5	595.5
NEWHAVEN INVESTMENTS INC.	**0.0%**	**41.3**	**313**	0.0	336	41.3	144	974.1	41.3
DENISON ENERGY INC.	**99.4%**	**40.7**	**314**	37.2	268	3.5	218	22,838.7	6,764.9
SILVER BLAZE ENERGY LTD.	**85.4%**	**40.3**	**315**	0.0	336	40.3	145	1,804.8	275.5
GOLD RIDGE INVESTMENTS CORP	**0.0%**	**39.5**	**316**	0.0	336	39.5	147	163.4	39.5
BALLATER RESOURCES LTD.	**93.0%**	**36.7**	**317**	5.9	309	30.8	155	3,001.6	523.1
BRAND S RESOURCES LTD.	**0.0%**	**34.2**	**318**	34.2	269	0.0	243	312.0	34.2
WAKE ENERGY LTD.	**19.2%**	**34.0**	**319**	0.0	336	34.0	151	859.8	42.1
OMERS RESOURCES LIMITED	**97.5%**	**33.4**	**320**	32.6	271	0.8	235	4,563.4	1,325.1
PRIMEWEST GAS CORP.	**99.2%**	**32.5**	**321**	31.4	275	1.1	233	4,445.9	4,241.9
FREEHOLD RESOU	**68.9%**	**32.2**	**322**	32.2	272	0.0	243	648.0	103.5
BARCOMP PETROLEUM LTD.	**0.0%**	**32.0**	**323**	0.0	336	32.0	153	8,695.6	32.0
NYCAN PETROLEU	**84.3%**	**31.6**	**324**	31.6	274	0.0	243	504.2	201.2
CNPC INTERNATIONAL (CANADA) LTD.	**97.9%**	**30.1**	**325**	30.1	277	0.0	243	6,548.3	1,416.0
GRAND PETROLEUM LTD.	**93.0%**	**28.5**	**326**	28.5	278	0.0	243	3,141.8	406.3

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
REPLAY RESOURCES LIMITED	**0.0%**	**28.3**	**327**	28.3	279	0.0	243	71.5	28.3
948152 ALBERTA LTD.	**0.0%**	**27.1**	**328**	27.1	281	0.0	243	929.1	27.1
CONTOUR ENERGY LTD.	**0.0%**	**27.1**	**328**	0.0	336	27.1	157	108.2	27.1
MIREX ENERGY SERVICES INC.	**0.0%**	**24.6**	**329**	0.0	336	24.6	160	1,799.3	24.6
BLUE PARROT RESOURCES INC.	**99.0%**	**24.6**	**329**	2.5	321	22.1	163	4,414.6	2,367.5
VAL VISTA ENER	**92.1%**	**24.1**	**330**	3.1	319	21.0	165	2,209.7	304.2
CHARIOT ENERGY INC.	**99.8%**	**24.0**	**331**	24.0	283	0.0	243	29,137.0	13,244.7
EUROGAS CORPORATION	**57.7%**	**23.4**	**332**	0.0	336	23.4	161	1,998.0	55.3
OAKTREE RESOURCES LTD.	**0.0%**	**22.8**	**333**	22.8	284	0.0	243	45.4	22.8
BAND ENERGY RESOURCES LTD.	**22.8%**	**21.3**	**334**	21.2	285	0.1	242	108.9	27.6
STOCKWORK PROPERTIES LTD.	**27.1%**	**21.0**	**335**	21.0	286	0.0	243	53.8	28.8
877029 ALBERTA LTD.	**0.0%**	**19.3**	**336**	0.0	336	19.3	168	2,994.0	19.3
ROCKY MOUNTAIN ENERGY CORP.	**99.9%**	**18.0**	**337**	12.9	295	5.1	209	30,838.4	14,613.9
CENTRICA CANADA LIMITED	**99.8%**	**17.3**	**338**	5.0	313	12.3	184	45,375.3	10,866.6
MIKA RESOURCES LTD	**98.4%**	**17.0**	**339**	17.0	288	0.0	243	387.1	1,033.2
GRIZZLY HOLDINGS INC.	**91.8%**	**16.2**	**340**	0.0	336	16.2	170	1,778.2	198.2
CASTLE RIVER RESOURCES LTD.	**51.4%**	**16.1**	**341**	16.1	289	0.0	243	628.9	33.1
CAPSTONE ENERGY LTD.	**99.4%**	**15.8**	**342**	15.8	290	0.0	243	4,847.6	2,627.6
SIGA RESOURCES LIMITED	**38.1%**	**15.6**	**343**	0.0	336	15.6	172	422.4	25.2
MUSTANG RESOURCES INC.	**99.5%**	**15.5**	**344**	15.1	292	0.4	239	6,913.1	2,829.2
RESULT ENERGY INC.	**0.0%**	**14.9**	**345**	0.0	336	14.9	176	45.5	14.9
DGS OIL & GAS CO. INC.	**38.2%**	**14.7**	**346**	14.7	293	0.0	243	966.9	23.8
BEAVER LAKE RESOURCES CORP	**0.0%**	**14.4**	**347**	14.4	294	0.0	243	573.1	14.4
QUINTANA MINERALS RES CORP.	**0.0%**	**13.8**	**348**	0.0	336	13.8	179	22.3	13.8
AURADO RESOURCES CANADA LTD.	**73.4%**	**13.7**	**349**	0.0	336	13.7	180	1,317.1	51.5
KOSOWAN HYDROCARBONS LTD.	**99.3%**	**13.4**	**350**	0.0	336	13.4	181	2,012.0	2,016.3
DEVEXCO RESOURCES (1984) LTD.	**14.3%**	**13.2**	**351**	0.0	336	13.2	182	95.2	15.4
PARA-TECH ENERGY SERVICES INC.	**0.0%**	**12.9**	**352**	12.9	295	0.0	243	292.6	12.9
FERRYBANK RESOURCES LTD.	**92.8%**	**12.7**	**353**	0.0	336	12.7	183	2,439.6	177.4
CANADIAN SUPERIOR ENERGY INC.	**99.9%**	**11.9**	**354**	0.0	336	11.9	185	29,227.1	21,038.9

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
TRENTON ENERGY INC.	**96.0%**	**11.5**	**355**	0.7	330	10.8	189	1,413.1	290.8
CIRCUMPACIFIC ENERGY CORP	**87.7%**	**11.4**	**356**	10.4	298	1.0	234	5,269.1	92.6
ONLY GAS & OIL INC.	**89.3%**	**11.3**	**357**	11.3	296	0.0	243	153.3	105.7
KAM'S SAND COATING LTD.	**77.4%**	**11.2**	**358**	11.2	297	0.0	243	699.3	49.6
C2 ENERGY INC.	**83.6%**	**11.2**	**358**	4.4	314	6.8	203	724.0	68.2
CEDAR ENERGY INC.	**99.8%**	**11.2**	**358**	11.2	297	0.0	243	592.6	5,619.9
HORNBECK RESOURCES LTD.	**0.0%**	**10.8**	**359**	0.0	336	10.8	189	583.5	10.8
PATH RESOURCES LTD.	**22.4%**	**10.4**	**360**	10.4	298	0.0	243	105.9	13.4
TEAGUE EXPLORATION INC	**9.8%**	**10.1**	**361**	0.0	336	10.1	191	90.3	11.2
KEY WEST OIL &	**95.8%**	**10.0**	**362**	0.0	336	10.0	192	260.1	238.4
ENERGY NORTH INC.	**99.7%**	**10.0**	**362**	10.0	299	0.0	243	10,943.1	3,297.3
PRINCE RESOURCE CORPORATION	**0.0%**	**9.9**	**363**	8.5	300	1.4	230	99.0	9.9
GRID RESOURCES LTD.	**99.2%**	**9.9**	**363**	0.0	336	9.9	193	723.4	1,309.3
SUFFIELD RESOURCES INC.	**0.0%**	**9.0**	**364**	0.0	336	9.0	196	955.8	9.0
DRUMLIN ENERGY CORP.	**0.0%**	**8.9**	**365**	0.0	336	8.9	197	142.9	8.9
PROBE EXPLORATION INC.	**99.8%**	**8.4**	**366**	8.4	301	0.0	243	15,161.6	4,529.1
POWERMAX ENERGY INC.	**97.7%**	**8.1**	**367**	8.1	303	0.0	243	1,158.5	354.6
MEC OPERATING COMPANY	**100.0%**	**8.0**	**368**	8.0	304	0.0	243	75,674.0	22,718.3
385417 ALBERTA LTD.	**99.4%**	**7.8**	**369**	0.0	336	7.8	199	8,488.5	1,379.3
CAMINO INDUSTRIES INC.	**99.9%**	**7.7**	**370**	0.0	336	7.7	200	2,637.3	5,192.2
TOURNAMENT ENERGY LTD.	**99.2%**	**7.2**	**371**	7.0	306	0.2	241	3,256.6	862.4
VAL VISTA ENERGY LTD.	**92.8%**	**7.1**	**372**	0.0	336	7.1	202	693.4	98.2
RICHANN CONTRACT OPS LTD.	**0.0%**	**6.4**	**373**	0.0	336	6.4	204	1,297.4	6.4
INTEGRA RESOURCES LTD.	**0.0%**	**6.3**	**374**	6.3	307	0.0	243	6.5	6.3
T & E OILS LTD.	**82.0%**	**6.1**	**375**	6.1	308	0.0	243	1,473.6	33.9
ICE ENERGY LIMITED	**0.0%**	**6.0**	**376**	0.0	336	6.0	206	590.0	6.0
TORO ENERGY IN	**50.0%**	**6.0**	**376**	4.0	317	2.0	228	796.7	12.0
ALBERTA PETROLEUM ENERGY LTD	**0.0%**	**5.9**	**377**	0.0	336	5.9	207	1,460.0	5.9
OASIS PETROLEUM LTD.	**65.9%**	**5.6**	**378**	5.6	310	0.0	243	2,036.6	16.4
545279 ALBERTA LIMITED	**22.9%**	**5.4**	**379**	5.4	311	0.0	243	239.5	7.0

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CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
CAPIO PETROLEUM CORPORATION	**97.9%**	**5.3**	**380**	5.3	312	0.0	243	418.7	258.1
PATTERSON BROTHERS CONS INC.	**0.0%**	**4.9**	**381**	0.8	329	4.1	214	735.9	4.9
AVORD OIL & GAS LTD	**94.8%**	**4.8**	**382**	0.0	336	4.8	211	10,668.7	93.1
HILLSDALE DRILLING LTD.	**0.0%**	**4.2**	**383**	0.0	336	4.2	213	1,058.2	4.2
EXCITE ENERGY CORP.	**2.3%**	**4.2**	**383**	4.2	315	0.0	243	204.5	4.3
CIGAR OIL & GA	**0.0%**	**4.1**	**384**	4.1	316	0.0	243	58.1	4.1
KANTEC PETROLEUM (SOUTHERN)	**99.7%**	**4.1**	**384**	0.2	334	3.9	216	919.3	1,247.9
HUEGLER HOLDINGS LTD	**0.0%**	**3.6**	**385**	0.0	336	3.6	217	1,528.6	3.6
SHACKLETON EXPLORATION LTD.	**98.0%**	**3.6**	**385**	3.6	318	0.0	243	1,870.4	177.7
WINTERSHALL CA	**0.0%**	**3.3**	**386**	0.0	336	3.3	220	41.6	3.3
PMC (NOVA SCOTIA) COMPANY	**97.8%**	**3.0**	**387**	3.0	320	0.0	243	1,973.7	137.1
PATMAC RESOURCES LTD.	**0.0%**	**2.4**	**388**	0.0	336	2.4	225	632.9	2.4
PETAL RESOURCES LTD.	**96.0%**	**2.4**	**388**	2.4	322	0.0	243	650.2	59.8
RESOLUTION RESOURCES LTD.	**99.9%**	**2.4**	**388**	0.3	333	2.1	227	7,005.1	2,126.9
KERR ENERGY LIMITED	**99.7%**	**2.2**	**389**	2.0	323	0.2	241	17,438.2	876.1
ACCLAIM OIL AND GAS LTD.	**0.0%**	**2.1**	**390**	0.0	336	2.1	227	49.2	2.1
REVEAL RESOURCES LTD	**0.0%**	**2.1**	**390**	0.0	336	2.1	227	180.3	2.1
APEX ENERGY (CANADA) INC.	**99.9%**	**2.1**	**390**	0.0	336	2.1	227	4,343.8	1,484.0
BLUE PARROT EN	**99.3%**	**2.0**	**391**	0.0	336	2.0	228	445.7	274.2
MURELLE ENTERPRISES INC.	**99.9%**	**1.6**	**392**	1.6	324	0.0	243	483.7	1,690.4
PANTERRA ENERGY CORP. LTD.	**0.0%**	**1.5**	**393**	0.0	336	1.5	229	402.9	1.5
352119 ALBERTA LTD.	**60.5%**	**1.5**	**393**	0.0	336	1.5	229	122.5	3.8
BLAZE ENERGY LTD.	**100.0%**	**1.3**	**394**	1.3	325	0.0	243	6,499.1	21,833.2
COLBY, CARSON	**0.0%**	**1.2**	**395**	0.0	336	1.2	232	314.0	1.2
PETROMIN RESOURCES LTD.	**0.0%**	**1.2**	**395**	1.2	326	0.0	243	3,682.4	1.2
REBER EXPLORATION LTD.	**0.0%**	**1.2**	**395**	0.0	336	1.2	232	106.1	1.2
ALKA RESOURCES LTD.	**90.7%**	**1.2**	**395**	0.0	336	1.2	232	169.7	12.9
MILEN'S OILFIELD ENTERPRISES LTD.	**99.8%**	**1.2**	**395**	0.0	336	1.2	232	344.2	588.1
GRAND RAPIDS PETROLEUM LTD.	**0.0%**	**1.1**	**396**	0.0	336	1.1	233	692.7	1.1
VENTURA ENERGY INC.	**0.0%**	**1.1**	**396**	1.1	327	0.0	243	123.9	1.1

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
RHODES RESOURCES INC.	**99.0%**	**1.1**	**396**	0.7	330	0.4	239	104.0	106.6
CREST ENERGY CONSULTANTS INC.	**0.0%**	**1.0**	**397**	0.0	336	1.0	234	147.1	1.0
CITY OF MEDICINE HAT	**0.0%**	**0.9**	**398**	0.9	328	0.0	243	46.5	0.9
AC ENERGY INC.	**0.0%**	**0.8**	**399**	0.8	329	0.0	243	9.5	0.8
POCAHONTAS PETROLEUM LTD.	**0.0%**	**0.8**	**399**	0.0	336	0.8	235	101.4	0.8
EASTNELL RESOURCES LTD.	**0.0%**	**0.7**	**400**	0.0	336	0.7	236	55.6	0.7
NU-SKY ENERGY INC.	**99.3%**	**0.7**	**400**	0.0	336	0.7	236	2,763.8	104.5
WESTDRUM ENERGY LTD.	**100.0%**	**0.7**	**400**	0.5	331	0.2	241	1,493.2	1,933.7
AVALON RESOURCES LTD.	**0.0%**	**0.6**	**401**	0.0	336	0.6	237	1,026.1	0.6
155725 CANADA LTD.	**99.4%**	**0.6**	**401**	0.0	336	0.6	237	88.4	96.4
OMERS ENERGY INC.	**99.9%**	**0.6**	**401**	0.1	335	0.5	238	396.4	680.2
CARL OIL AND GAS LTD.	**0.0%**	**0.5**	**402**	0.2	334	0.3	240	118.6	0.5
DAGUR RESOURCES INC.	**0.0%**	**0.5**	**402**	0.0	336	0.5	238	475.0	0.5
NAL VENTURES INC.	**0.0%**	**0.5**	**402**	0.5	331	0.0	243	32.6	0.5
KINLOCH RESOURCES INC.	**99.9%**	**0.5**	**402**	0.0	336	0.5	238	1,934.6	404.4
AUSTIN DEVELOPMENTS CORP.	**0.0%**	**0.4**	**403**	0.0	336	0.4	239	120.6	0.4
OUTBACK ENERGY	**0.0%**	**0.4**	**403**	0.0	336	0.4	239	414.5	0.3
CANADIAN BLACKHAWK ENERGY INC.	**99.4%**	**0.4**	**403**	0.4	332	0.0	243	32.0	72.4
DIRE RESOURCES LTD.	**100.0%**	**0.4**	**403**	0.2	334	0.2	241	2,791.1	824.2
SEFFIAN PETROLEUMS LTD.	**0.0%**	**0.3**	**404**	0.0	336	0.3	240	117.7	0.3
HAWK OIL INC.	**25.0%**	**0.3**	**404**	0.0	336	0.3	240	13.9	0.4
NORLAKE ENERGY CORP.	**99.9%**	**0.3**	**404**	0.0	336	0.3	240	241.8	269.5
RICHMOUNT PETROLEUM LTD.	**0.0%**	**0.2**	**405**	0.2	334	0.0	243	114.2	0.2
CANNAT RESOURC	**0.0%**	**0.1**	**406**	0.0	336	0.1	242	49.0	0.1
ENDLESS ENERGY CORP.	**0.0%**	**0.1**	**406**	0.0	336	0.1	242	8.8	0.1
G & W RESOURCES INC.	**0.0%**	**0.1**	**406**	0.0	336	0.1	242	50.0	0.1
WRITERS OIL & GAS LIMITED	**0.0%**	**0.1**	**406**	0.0	336	0.1	242	33.5	0.1
EVERGREEN RESOURCES CANADA	**99.9%**	**0.1**	**406**	0.0	336	0.1	242	199.5	115.5
BERENS ENERGY LTD	**100.0%**	**0.1**	**406**	0.0	336	0.1	242	110.4	244.3
KING ENERGY INC.	**100.0%**	**0.1**	**406**	0.1	335	0.0	243	118.3	475.4

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
RXO ENERGY INC.	**100.0%**	**0.1**	**406**	0.1	335	0.0	243	634.1	659.5
ALTAGAS SERVICES INC.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	31.2	1,509.8
AREA I RECLAIMING LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	521.8	35.4
ASPEN ENDEAVOUR RESOURCES INC	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	229.7	2,496.2
BISON RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	344.9	460.9
BUMPER DEVELOPMENT CORP LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	280.9	3,169.4
CALCRUDE OILS LIMITED	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	21,562.0	3,250.7
CALVALLEY PETROLEUM INC.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	0.0	1,634.8
CALVER RESOURCES INC.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	42.9	67.9
CANSCOT RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	1,231.9	1,346.0
CANYON CREEK RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	1,181.8	583.5
CRAZY HILL RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	1,450.8	442.0
CROSSFIELD GAS CORP.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	5,019.2	10,901.2
DEEP RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	286.1	24.4
DEPAR MANAGEMENT LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	928.0	5.3
FAIR MOST RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	2,677.6	984.0
FRASER OIL & GAS LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	495.4	44.0
GEODYNE ENERGY PRODUCTION INC.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	145.9	35.8
HALVAR RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	11,480.2	160.3
HIGHVIEW RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	37.9	3,992.1
HUDSON'S BAY O	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	89.5	927.1
ISH ENERGY LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	582.0	1,290.3
KETCH RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	766.6	2,524.8
KEYSPAN ENERGY CANADA COMPANY	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	98,768.3	21,216.0
LEXOIL INCORPORATED	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	886.8	11.4
LOCKWOOD RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	0.0	3,447.0
LYSE PETROLEUM	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	630.3	13,523.8
MISTAHIYA RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	1,716.2	68.9
MYRIAD ENERGY	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	232.8	316.1
NORTHERN CROWN RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	13.3	456.1

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
NORTHERN UTILITIES (SASK.) LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	392.4	0.4
OPERATIONS MANAGEMENT LIMITED	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	220.9	264.6
PACIFICORP ENERGY CANADA LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	5,604.9	46,556.7
POPLAR HILL RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	323.6	351.5
RAPIDFIRE RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	1,205.6	95.2
RAVENWOOD ENERGY CORP	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	104.7	1.1
RIDER RESOURCE	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	309.4	1,843.4
ROBERTS BAY RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	227.7	984.9
ROCK ENERGY LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	4,026.4	3,526.4
SAN JUAN RESOURCES INC.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	1,574.0	961.1
SARG OILS LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	14.8	0.3
SAWTOOTH INTERNATIONAL RES INC.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	6,986.5	2,147.5
SHAPCO RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	2,613.9	4,022.3
SILVER BAY RESOURCES LTD	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	869.6	432.6
SIS RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	329.5	1,855.2
STARCHILD ENERGY SYSTEMS LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	8.8	1.0
SUNFIRE ENERGY CORPORATION	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	1,380.4	114.3
TAYLOR MANAGEMENT COMPANY INC.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	659.3	46.6
TRARION RESOURCES LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	204.8	593.7
TRIFECTA RESOURCES CORP.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	1,568.0	1,658.2
TUDOR CORPORATION LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	122.2	64.9
UNICORN AGRI-OIL LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	489.7	15.0
VISTA MIDSTREAM SOLUTIONS LTD.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	1,675.3	205.5
WESTERRA 2000 INC.	**100.0%**	**0.0**	**407**	0.0	336	0.0	243	2,017.8	1.2
ANADARKO CANADA ENERGY CO.	**N/A**	**0.0**	**407**	0.0	336	0.0	243	24.0	0.0
CHARPET RESOURCES LTD.	**N/A**	**0.0**	**407**	0.0	336	0.0	243	44.7	0.0
CHIRRIPO RESOURCES INC.	**N/A**	**0.0**	**407**	0.0	336	0.0	243	334.8	0.0
DIAZ RESOURCES LTD.	**N/A**	**0.0**	**407**	0.0	336	0.0	243	80.2	0.0
GAUNTLET ENERGY CORPORATION	**N/A**	**0.0**	**407**	0.0	336	0.0	243	93.6	0.0
LAND PETROLEUM INTERNATIONAL	**N/A**	**0.0**	**407**	0.0	336	0.0	243	76.1	0.0

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
MGV ENERGY INC.	**N/A**	**0.0**	**407**	0.0	336	0.0	243	15.3	0.0
THE LOCKE STOCK & BARREL CO	**N/A**	**0.0**	**407**	0.0	336	0.0	243	387.8	0.0
WAINOCO OIL LT	**N/A**	**0.0**	**407**	0.0	336	0.0	243	43.5	0.0

Source of Information

The data contained in this file consists of selected information summarized from the Petroleum Registry volumetric reports.
This information is filed on a monthly basis and includes the disposition of oil, gas, and water produced or received by a battery.
Further details on current monthly volumetric reporting are given in *Guide 7: Production Accounting Handbook - Part 1 Draft (September 2002).*
The details for the above information, on a battery basis, are available in EUB publication *ST-60A* .

Please note that company names may be different from those used for well-naming purposes.

[1] Caution is required when comparing to last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
BONNYVILLE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
CANADIAN NATURAL RESOURCES LTD	**64.6%**	**208,815.8**	**1**	16,712.4	1	192,103.4	1	5,774,592.5	589,207.5
DEVON CANADA	**38.1%**	**23,343.7**	**2**	1,533.7	6	21,810.0	2	564,242.3	37,711.1
HUSKY OIL OPERATIONS LIMITED	**32.6%**	**16,599.1**	**3**	28.9	9	16,570.2	3	285,387.4	24,643.4
PETROVERA RESOURCES LIMITED	**63.1%**	**11,635.8**	**4**	0.0	16	11,635.8	4	266,004.9	31,525.6
EXXONMOBIL CANADA LTD	**31.9%**	**7,170.1**	**5**	6.3	10	7,163.8	5	269,238.2	10,532.1
JAPAN CANADA OIL SANDS LIMITED	**0.0%**	**4,963.8**	**6**	4,963.8	2	0.0	22	278,336.1	3,876.6
IMPERIAL OIL RESOURCES	**99.4%**	**2,174.7**	**7**	1,676.0	5	498.7	11	7,513,152.5	337,755.6
ENCANA OIL & G	**98.7%**	**2,089.3**	**8**	2,067.9	3	21.4	17	1,134,253.6	157,610.7
MURPHY OIL COMPANY LTD.	**21.0%**	**2,084.5**	**9**	0.0	16	2,084.5	6	19,857.5	2,637.1
BONAVISTA PETROLEUM LTD.	**82.5%**	**1,992.3**	**10**	797.4	7	1,194.9	9	310,908.1	11,361.7
PETRO-CANADA	**11.8%**	**1,921.0**	**11**	1,921.0	4	0.0	22	621,541.7	2,178.3
BAYTEX ENERGY LTD.	**3.4%**	**1,758.5**	**12**	1.1	13	1,757.4	7	244,498.6	1,820.2
KRANG ENERGY INC.	**46.9%**	**1,494.6**	**13**	0.0	16	1,494.6	8	46,419.0	2,815.5
KOCH PETROLEUM CANADA LTD.	**0.0%**	**699.2**	**14**	0.0	16	699.2	10	21,662.9	699.2
CRISPIN ENERGY INC.	**0.0%**	**352.8**	**15**	0.0	16	352.8	12	15,246.9	352.8
VINTAGE PETROLEUM CANADA, INC.	**43.3%**	**352.2**	**16**	0.0	16	352.2	13	3,954.8	620.9
SHAKER RESOURCES INC.	**2.1%**	**208.2**	**17**	138.0	8	70.2	14	4,874.1	212.7
DELPHI ENERGY CORP.	**0.0%**	**35.6**	**18**	0.0	16	35.6	15	7,064.6	35.6
MIREX ENERGY SERVICES INC.	**0.0%**	**24.6**	**19**	0.0	16	24.6	16	1,799.3	24.6
BLACKROCK VENTURES INC.	**99.3%**	**19.1**	**20**	5.6	11	13.5	18	30,219.9	2,843.2
SIGNALTA RESOURCES LIMITED	**0.0%**	**7.0**	**21**	0.0	16	7.0	19	75.9	7.0
REVEAL RESOURCES LTD	**0.0%**	**2.1**	**22**	0.0	16	2.1	20	180.3	2.1
ADVANTAGE OIL & GAS LTD.	**0.0%**	**1.2**	**23**	0.2	15	1.0	21	725.7	1.2
PETROMIN RESOURCES LTD.	**0.0%**	**1.2**	**23**	1.2	12	0.0	22	3,682.4	1.2
CONOCOPHILLIPS CANADA RES CORP.	**94.9%**	**0.9**	**24**	0.9	14	0.0	22	14,762.2	17.8
APEX ENERGY (CANADA) INC.	**100.0%**	**0.0**	**25**	0.0	16	0.0	22	285.1	0.6
TALISMAN ENERGY INC.	**100.0%**	**0.0**	**25**	0.0	16	0.0	22	3,464.3	1,321.8
DIAZ RESOURCES LTD.	**N/A**	**0.0**	**25**	0.0	16	0.0	22	80.2	0.0
TOTAL FOR BONNYVILLE	**76.4%**	**287,747.3**		**29,854.4**		**257,892.9**		**17,436,511.0**	**1,219,816.1**

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
DRAYTON VALLEY CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
PENN WEST PETROLEUM LTD.	**98.7%**	**5,133.7**	**1**	3,673.3	1	1,460.4	2	528,344.2	382,336.0
BURLINGTON RESOURCES CANADA LTD	**98.2%**	**2,699.3**	**2**	2,679.2	2	20.1	46	104,144.7	150,879.6
VERMILION RESOURCES LTD.	**95.0%**	**2,214.1**	**3**	1,994.4	3	219.7	17	108,236.2	44,134.4
PETROFUND CORP.	**84.4%**	**1,718.5**	**4**	115.2	48	1,603.3	1	22,562.2	11,027.1
SKYLIGHT ENERGY RESOURCES LTD.	**68.2%**	**1,424.4**	**5**	51.0	65	1,373.4	3	9,248.0	4,472.7
SHININGBANK ENERGY LTD.	**88.5%**	**1,369.7**	**6**	1,332.3	4	37.4	37	13,584.4	11,891.6
PETRO-CANADA	**99.5%**	**1,178.6**	**7**	1,178.6	5	0.0	72	40,474.1	253,330.2
NORTHROCK RESOURCES LTD.	**86.7%**	**1,146.4**	**8**	1,145.1	6	1.3	64	8,384.0	8,649.3
IMPERIAL OIL RESOURCES	**99.8%**	**1,123.9**	**9**	661.5	13	462.4	7	578,196.6	552,953.6
CALPINE CANADA RESOURCES COMPAN	**83.8%**	**969.1**	**10**	933.0	7	36.1	40	4,624.5	5,983.4
COMPTON PETROLEUM CORPORATION	**91.8%**	**858.7**	**11**	408.2	18	450.5	8	56,765.6	10,444.8
TOM BROWN RESOURCES LTD.	**98.5%**	**834.9**	**12**	834.9	8	0.0	72	24,179.8	56,443.0
DEL ROCA ENERG	**45.4%**	**800.7**	**13**	0.0	103	800.7	4	10,101.1	1,466.9
COMSTATE RESOURCES LTD.	**95.8%**	**776.1**	**14**	259.5	28	516.6	6	43,420.5	18,681.2
BONTERRA ENERGY CORP.	**93.8%**	**771.1**	**15**	237.9	30	533.2	5	46,945.5	12,419.0
EXXONMOBIL CANADA LTD. AND EXXON	**97.6%**	**753.8**	**16**	753.8	9	0.0	72	214,209.2	31,499.7
DOMINION EXPLORATION CANADA LTD.	**83.8%**	**732.4**	**17**	669.5	12	62.9	30	21,788.2	4,522.5
ARC RESOURCES LTD.	**98.4%**	**714.6**	**18**	369.4	22	345.2	9	154,473.3	45,905.2
RIDER RESOURCES LTD.	**96.8%**	**707.1**	**19**	707.1	10	0.0	72	9,881.7	22,190.2
DEFIANT ENERGY CORPORATION	**86.9%**	**701.6**	**20**	701.6	11	0.0	72	5,724.0	5,362.9
TALISMAN ENERGY INC.	**97.0%**	**701.3**	**21**	406.1	19	295.2	11	139,329.1	23,276.5
BP CANADA ENERGY COMPANY	**98.2%**	**678.2**	**22**	584.9	14	93.3	26	49,248.8	38,162.3
PETROMAN OIL LTD.	**44.0%**	**576.2**	**23**	576.2	15	0.0	72	961.0	1,028.8
GARRAN ENERGY INC.	**0.0%**	**511.8**	**24**	511.8	16	0.0	72	310.5	511.8
EOG RESOURCES CANADA INC.	**98.5%**	**491.7**	**25**	206.2	32	285.5	12	23,893.0	31,801.2
97837 RESOURCES LTD	**31.8%**	**411.7**	**26**	411.3	17	0.4	68	1,700.8	603.7
HUSKY OIL OPERATIONS LIMITED	**92.2%**	**404.7**	**27**	393.9	20	10.8	56	28,717.5	5,216.8
CANADIAN FOREST OIL LTD.	**96.9%**	**400.1**	**28**	159.7	42	240.4	13	39,617.1	12,742.8
DEVON CANADA	**97.5%**	**369.9**	**29**	369.9	21	0.0	72	18,327.9	14,564.5
SIGNALTA RESOURCES LIMITED	**84.3%**	**358.2**	**30**	29.7	76	328.5	10	8,318.8	2,285.3

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
DRAYTON VALLEY CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
CHEVRON CANADA LIMITED	**99.9%**	**328.0**	**31**	328.0	23	0.0	72	155,373.1	280,651.1
VAQUERO ENERGY LTD.	**0.0%**	**327.9**	**32**	327.9	24	0.0	72	229.6	327.9
HUNT OIL COMPANY OF CANADA, INC.	**98.5%**	**306.4**	**33**	306.4	25	0.0	72	17,793.7	20,719.2
SEGUE ENERGY CORPORATION	**97.4%**	**289.5**	**34**	289.5	26	0.0	72	22,454.7	10,927.0
CEBANX INVESTMENTS INC.	**31.5%**	**281.2**	**35**	281.2	27	0.0	72	714.7	410.7
CONOCOPHILLIPS CANADA LIMITED	**99.6%**	**264.1**	**36**	33.4	75	230.7	15	40,208.6	60,792.8
MIDNIGHT RESOURCES CORPORATION	**49.5%**	**261.1**	**37**	223.8	31	37.3	38	673.8	516.7
MERIDIAN ENERGY CORPORATION	**0.0%**	**252.8**	**38**	252.8	29	0.0	72	194.5	252.8
MURPHY CANADA EXPLORATION COMP/	**98.0%**	**246.2**	**39**	14.0	81	232.2	14	13,248.6	12,239.3
KICK ENERGY CORPORATION	**8.3%**	**237.9**	**40**	237.9	30	0.0	72	722.7	259.4
DANTEL RESOURCES LTD.	**0.0%**	**227.9**	**41**	0.0	103	227.9	16	125.6	227.9
APF ENERGY INC.	**95.5%**	**208.7**	**42**	174.9	39	33.8	41	15,783.4	4,633.1
SAMSON CANADA, LTD.	**86.7%**	**206.9**	**43**	198.3	34	8.6	57	801.7	1,561.3
CONOCOPHILLIPS CANADA RESOURCES	**89.7%**	**204.6**	**44**	111.9	49	92.7	27	4,700.3	1,993.6
PETENCO RESOURCES LTD.	**39.9%**	**198.5**	**45**	198.5	33	0.0	72	1,136.0	330.4
BAYTEX ENERGY LTD.	**1.6%**	**191.5**	**46**	179.8	37	11.7	54	716.7	194.6
CONOCOPHILLIPS CANADA LIMITED	**97.8%**	**190.4**	**47**	174.6	40	15.8	48	11,852.4	8,747.3
ELK POINT RESOURCES INC.	**96.5%**	**186.7**	**48**	186.7	35	0.0	72	12,055.1	5,378.4
TUSK ENERGY (AB PRODUCTION) INC.	**57.0%**	**186.4**	**49**	0.0	103	186.4	18	3,195.8	433.3
OPTIMUS ENERGY LIMITED	**0.0%**	**184.0**	**50**	184.0	36	0.0	72	1,230.2	184.0
PRIMEWEST ENERGY INC.	**98.4%**	**178.6**	**51**	139.9	45	38.7	36	3,189.8	11,070.3
RIO ALTO EXPLO	**94.8%**	**175.9**	**52**	175.9	38	0.0	72	6,493.0	3,397.9
DERRICK PETROLEUM LTD.	**66.7%**	**171.3**	**53**	0.0	103	171.3	19	1,529.7	513.8
OWL RIVER RESOURCES LTD.	**7.1%**	**168.2**	**54**	168.2	41	0.0	72	498.8	181.0
ANTERRA RESOURCES INC.	**88.2%**	**163.8**	**55**	50.0	66	113.8	24	4,976.2	1,385.6
CANGILD RESOURCES LTD	**0.0%**	**162.0**	**56**	0.0	103	162.0	20	580.1	162.0
SENTRA RESOURCES CORPORATION	**94.6%**	**159.8**	**57**	116.9	47	42.9	35	10,534.1	2,946.1
TORPEDO PETROLEUM CORPORATION	**0.0%**	**159.5**	**58**	159.5	43	0.0	72	265.9	159.5
ENERPLUS RESOURCES CORPORATION	**99.1%**	**159.0**	**59**	0.0	103	159.0	21	119,817.4	17,150.2
BRAZEAU NRG LTD.	**0.0%**	**155.5**	**60**	155.5	44	0.0	72	101.0	155.5

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
DRAYTON VALLEY CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
CRESTAR ENERGY	**99.6%**	**138.7**	**61**	0.6	99	138.1	22	21,533.8	31,276.2
ULTIMA VENTURES CORP.	**42.9%**	**123.2**	**62**	0.0	103	123.2	23	688.4	215.8
ADANAC OIL & GAS LIMITED	**87.4%**	**119.2**	**63**	119.2	46	0.0	72	1,945.6	942.8
ACCLAIM ENERGY INC.	**97.9%**	**116.2**	**64**	33.5	74	82.7	28	9,782.0	5,499.9
ANADARKO CANADA CORPORATION	**96.0%**	**100.6**	**65**	86.2	54	14.4	51	10,997.7	2,529.8
CEQUEL ENERGY INC.	**98.6%**	**98.4**	**66**	98.4	50	0.0	72	18,290.0	6,887.1
VIKING LANDOVER INC.	**0.0%**	**97.7**	**67**	97.7	51	0.0	72	79.6	97.7
MIDNIGHT OIL & GAS LTD.	**64.1%**	**94.6**	**68**	0.0	103	94.6	25	276.3	263.3
DAY ENERGY LTD.	**71.9%**	**94.1**	**69**	94.0	52	0.1	71	2,240.9	334.6
BERLAND EXPLORATION LTD.	**0.0%**	**91.0**	**70**	91.0	53	0.0	72	677.1	91.0
LEDDY EXPLORATION LIMITED	**80.1%**	**90.6**	**71**	83.7	55	6.9	59	6,997.8	456.4
ADVANTAGE OIL & GAS LTD.	**89.3%**	**85.2**	**72**	48.0	67	37.2	39	8,240.2	797.1
FORTE OIL CORPORATION	**97.4%**	**81.8**	**73**	77.5	58	4.3	60	5,109.9	3,121.9
BULLDOG ENERGY INC.	**26.5%**	**80.9**	**74**	65.9	62	15.0	50	987.6	110.0
ZARGON OIL & GAS LTD.	**98.2%**	**80.7**	**75**	80.7	56	0.0	72	13,762.7	4,576.8
SAFFRON ENERGY LTD.	**0.0%**	**80.6**	**76**	0.0	103	80.6	29	533.4	80.6
LARIO OIL & GAS COMPANY	**12.5%**	**80.1**	**77**	80.1	57	0.0	72	135.3	91.5
VIRACOCHA ENERGY INC.	**31.6%**	**76.1**	**78**	75.6	59	0.5	67	3,024.3	111.2
ADDISON ENERGY INC.	**99.7%**	**74.9**	**79**	45.6	68	29.3	45	9,757.0	28,990.5
VIKING HOLDINGS INC.	**97.5%**	**71.6**	**80**	71.6	60	0.0	72	5,752.2	2,844.5
VINTAGE PETROLEUM CANADA, INC.	**88.7%**	**67.7**	**81**	67.7	61	0.0	72	2,011.9	600.6
ECLIPSE RESOURCES LTD.	**98.0%**	**65.3**	**82**	65.3	63	0.0	72	5,795.4	3,333.9
STAR OIL & GAS	**91.9%**	**63.0**	**83**	51.3	64	11.7	54	5,230.5	779.8
SUNTEX ENERGY LTD.	**58.5%**	**60.8**	**84**	0.0	103	60.8	31	1,702.6	146.5
SUNCOR ENERGY INC.	**98.3%**	**56.1**	**85**	25.0	78	31.1	42	973.4	3,336.7
QB ENERGY CORPORATION	**0.0%**	**53.4**	**86**	0.0	103	53.4	32	285.3	53.4
WILLIAMS ENERGY COMPANY LTD.	**0.0%**	**52.2**	**87**	0.0	103	52.2	33	1,903.5	52.2
GEOCAN ENERGY INC.	**17.8%**	**50.0**	**88**	0.0	103	50.0	34	370.5	60.8
PURE OIL & GAS CO LTD	**97.4%**	**45.3**	**89**	45.3	69	0.0	72	939.7	1,765.3
BURMIS ENERGY INC.	**0.0%**	**44.0**	**90**	44.0	70	0.0	72	170.0	44.0

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DRAYTON VALLEY CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
REVOLUTION ENERGY INC.	**93.7%**	**43.7**	**91**	43.7	71	0.0	72	3,365.4	690.1
ACCLAIM ENERGY WEST INC.	**99.1%**	**41.7**	**92**	41.7	72	0.0	72	11,798.4	4,596.7
PAN RIDGE OIL CORP.	**68.9%**	**34.6**	**93**	34.6	73	0.0	72	2,232.7	111.4
TERRA RICA RESOURCES LTD.	**51.0%**	**30.8**	**94**	0.0	103	30.8	43	513.9	62.9
MURPHY OIL COMPANY LTD.	**98.6%**	**29.8**	**95**	0.0	103	29.8	44	3,453.3	2,064.3
PRIMEWEST GAS CORP.	**0.0%**	**26.7**	**96**	26.6	77	0.1	71	160.0	26.7
ONWARD ENERGY INC.	**0.0%**	**21.8**	**97**	21.8	79	0.0	72	52.0	21.8
RAMIER RESOURCES LTD	**89.3%**	**19.1**	**98**	19.1	80	0.0	72	1,028.7	178.5
SHANPET RESOURCES LTD.	**0.0%**	**16.2**	**99**	0.0	103	16.2	47	351.5	16.2
GRIZZLY HOLDINGS INC.	**91.8%**	**16.2**	**99**	0.0	103	16.2	47	1,778.2	198.2
SIGA RESOURCES LIMITED	**38.1%**	**15.6**	**100**	0.0	103	15.6	49	422.4	25.2
AURADO RESOURCES CANADA LTD.	**73.4%**	**13.7**	**101**	0.0	103	13.7	52	1,317.1	51.5
ENERMARK INC.	**0.0%**	**12.8**	**102**	0.0	103	12.8	53	40.3	12.8
PARA-TECH ENERGY SERVICES INC.	**0.0%**	**12.0**	**103**	12.0	82	0.0	72	140.5	12.0
TRENTON ENERGY INC.	**96.0%**	**11.5**	**104**	0.7	98	10.8	56	1,413.1	290.8
BREDAL ENERGY CORP.	**99.8%**	**11.4**	**105**	11.4	83	0.0	72	23,390.7	6,500.8
CASE RESOURCES INC.	**65.2%**	**11.3**	**106**	0.0	103	11.3	55	677.2	32.5
ONLY GAS & OIL INC.	**89.3%**	**11.3**	**106**	11.3	84	0.0	72	153.3	105.7
CEDAR ENERGY INC.	**99.8%**	**11.2**	**107**	11.2	85	0.0	72	592.6	5,619.9
PENN WEST CANADIAN FUEL LTD.	**69.8%**	**11.1**	**108**	11.1	86	0.0	72	823.4	36.8
HORNBECK RESOURCES LTD.	**0.0%**	**10.8**	**109**	0.0	103	10.8	56	583.5	10.8
PATH RESOURCES LTD.	**22.4%**	**10.4**	**110**	10.4	87	0.0	72	105.9	13.4
VIKING ENERGY LTD.	**0.0%**	**9.2**	**111**	9.2	88	0.0	72	7.9	9.2
MUSTANG RESOURCES INC.	**0.0%**	**8.0**	**112**	8.0	89	0.0	72	215.2	8.0
385417 ALBERTA LTD.	**99.4%**	**7.8**	**113**	0.0	103	7.8	58	8,488.5	1,379.3
TOURNAMENT ENERGY LTD.	**99.2%**	**7.0**	**114**	7.0	90	0.0	72	3,113.3	862.2
INTEGRA RESOURCES LTD.	**0.0%**	**6.3**	**115**	6.3	91	0.0	72	6.5	6.3
AVENIR OIL & GAS CORP.	**0.0%**	**6.0**	**116**	6.0	92	0.0	72	63.7	6.0
PENGROWTH CORPORATION	**99.4%**	**5.9**	**117**	5.6	93	0.3	69	538.8	941.2
TRIQUEST ENERGY CORP.	**0.0%**	**5.0**	**118**	5.0	94	0.0	72	266.4	5.0

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COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
HUEGLER HOLDINGS LTD	**0.0%**	**3.6**	**119**	0.0	103	3.6	61	1,528.6	3.6
VIKING ENERGY ACQUISITIONS LTD.	**99.9%**	**3.6**	**119**	3.6	95	0.0	72	5,984.8	2,891.8
BONAVISTA PETROLEUM LTD.	**99.6%**	**2.8**	**120**	0.0	103	2.8	62	1,488.0	762.6
CALPINE NATURAL GAS LIMITED	**99.0%**	**2.7**	**121**	0.6	99	2.1	63	199.0	259.1
PEARSON RESOURCES LTD.	**92.0%**	**2.3**	**122**	2.3	96	0.0	72	260.7	28.7
APEX ENERGY (CANADA) INC.	**99.5%**	**2.1**	**123**	0.0	103	2.1	63	2,607.1	441.7
MURELLE ENTERPRISES INC.	**99.9%**	**1.6**	**124**	1.6	97	0.0	72	483.7	1,690.4
COLBY, CARSON	**0.0%**	**1.2**	**125**	0.0	103	1.2	65	314.0	1.2
NU-SKY ENERGY INC.	**99.3%**	**0.7**	**126**	0.0	103	0.7	66	2,763.8	104.5
KINLOCH RESOURCES INC.	**99.9%**	**0.5**	**127**	0.0	103	0.5	67	1,934.6	404.4
DIRE RESOURCES LTD.	**100.0%**	**0.4**	**128**	0.2	101	0.2	70	2,791.1	824.2
SENECA ENERGY CANADA INC.	**93.5%**	**0.3**	**129**	0.3	100	0.0	72	225.2	4.6
NORLAKE ENERGY CORP.	**99.9%**	**0.3**	**129**	0.0	103	0.3	69	241.8	269.5
AVENIR OPERATING CORP.	**0.0%**	**0.2**	**130**	0.2	101	0.0	72	23.5	0.2
RXO ENERGY INC.	**100.0%**	**0.1**	**131**	0.1	102	0.0	72	634.1	659.5
BUMPER DEVELOPMENT CORPORATION	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	280.9	3,169.4
CANYON CREEK RESOURCES LTD.	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	1,181.8	583.5
CNPC INTERNATIONAL (CANADA) LTD.	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	3,545.4	200.8
CRAZY HILL RESOURCES LTD.	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	1,450.8	442.0
ENERPLUS OIL & GAS LTD.	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	1,135.2	710.9
ETHOS ENERGY I	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	1,217.8	946.3
FAIR MOST RESOURCES LTD.	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	2,677.6	984.0
GRID RESOURCES LTD.	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	232.3	655.6
ISH ENERGY LTD.	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	582.0	1,290.3
KEYSPAN ENERGY CANADA COMPANY	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	98,768.3	21,216.0
OMERS RESOURCES LIMITED	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	2,598.2	410.8
ONYX OIL & GAS LTD.	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	391.1	86.7
PACIFICORP ENERGY CANADA LTD.	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	5,604.9	46,556.7
POWERMAX ENERGY INC.	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	77.9	1.7
REAL RESOURCES	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	0.0	521.2

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
DRAYTON VALLEY CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
RIDER RESOURCE	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	309.4	1,843.4
SUNFIRE ENERGY CORPORATION	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	1,380.4	114.3
ZAPATA ENERGY CORPORATION	**100.0%**	**0.0**	**132**	0.0	103	0.0	72	83.0	793.9
CHARPET RESOURCES LTD.	**N/A**	**0.0**	**132**	0.0	103	0.0	72	44.7	0.0
LAND PETROLEUM INTERNATIONAL INC.	**N/A**	**0.0**	**132**	0.0	103	0.0	72	76.1	0.0
TOTAL FOR DRAYTON VALLEY	**98.3%**	**40,902.1**		**28,884.2**		**12,017.9**		**3,117,316.3**	**2,424,951.3**

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
GRANDE PRAIRIE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
DEVON CANADA	**89.9%**	**9,136.4**	**1**	7,880.5	1	1,255.9	4	300,668.5	90,223.6
HUSKY OIL OPERATIONS LIMITED	**99.6%**	**8,028.3**	**2**	7,087.7	2	940.6	5	1,018,171.6	2,128,493.6
ANADARKO CANADA CORPORATION	**82.2%**	**5,628.9**	**3**	2,014.9	15	3,614.0	2	155,044.7	31,688.4
ENCANA OIL & G	**97.6%**	**5,298.6**	**4**	5,163.5	3	135.1	19	222,407.6	224,233.6
TALISMAN ENERGY INC.	**98.6%**	**5,043.1**	**5**	4,528.2	5	514.9	6	292,004.6	358,750.7
APACHE CANADA LTD.	**94.6%**	**4,894.4**	**6**	4,716.9	4	177.5	18	520,249.4	91,413.8
CEQUEL ENERGY INC.	**88.7%**	**4,744.0**	**7**	824.5	30	3,919.5	1	32,511.3	41,960.1
NORTHROCK RESOURCES LTD.	**90.3%**	**4,564.1**	**8**	2,838.8	9	1,725.3	3	47,587.3	47,253.2
ARC RESOURCES LTD.	**96.4%**	**3,755.3**	**9**	3,499.0	6	256.3	14	175,027.6	104,001.8
PARAMOUNT RESOURCES LTD.	**92.9%**	**3,605.5**	**10**	3,327.6	7	277.9	12	93,381.3	51,040.4
MARATHON CANADA LIMITED	**99.0%**	**3,323.8**	**11**	3,323.8	8	0.0	57	52,108.7	324,472.4
DEVLAN EXPLORATION INC.	**46.0%**	**2,732.4**	**12**	2,732.4	10	0.0	57	57,637.1	5,060.6
CANADIAN NATURAL RESOURCES LTD	**97.5%**	**2,583.6**	**13**	2,171.1	13	412.5	9	118,216.9	105,244.6
ENERMARK INC.	**97.7%**	**2,504.5**	**14**	2,495.2	11	9.3	41	74,190.5	106,935.0
NAVIGO ENERGY INC.	**73.4%**	**2,490.0**	**15**	2,490.0	12	0.0	57	118,276.4	9,375.1
PENN WEST PETROLEUM LTD.	**85.2%**	**2,439.0**	**16**	2,155.2	14	283.8	11	80,539.0	16,481.2
RIO ALTO EXPLO	**92.3%**	**2,267.3**	**17**	1,843.9	16	423.4	8	25,153.4	29,293.4
HUNT OIL COMPANY OF CANADA, INC.	**0.0%**	**1,799.4**	**18**	1,799.4	17	0.0	57	3,055.0	1,799.4
EXXONMOBIL CANADA LTD	**99.6%**	**1,588.7**	**19**	1,588.7	18	0.0	57	93,795.3	357,211.9
COMPTON PETROLEUM CORP	**93.9%**	**1,542.1**	**20**	1,542.1	19	0.0	57	72,579.2	25,381.9
RESOLUTE ENERGY INC.	**81.8%**	**1,430.6**	**21**	1,430.4	20	0.2	56	8,166.8	7,878.2
ANKERTON HOLDINGS LTD.	**31.5%**	**1,413.1**	**22**	1,413.1	21	0.0	57	15,009.9	2,064.2
PROVIDENT ACQUISITIONS INC.	**40.4%**	**1,373.2**	**23**	1,373.2	22	0.0	57	4,367.4	2,303.3
SHELL CANADA LIMITED	**97.2%**	**1,344.0**	**24**	1,343.6	23	0.4	54	533,746.4	48,021.2
ACCLAIM ENERGY INC.	**80.3%**	**1,319.2**	**25**	1,319.2	24	0.0	57	13,158.2	6,704.0
CRISPIN ENERGY INC.	**20.2%**	**1,194.7**	**26**	1,194.7	25	0.0	57	30,530.7	1,497.5
CONOCOPHILLIPS CANADA RES CORP.	**97.4%**	**1,192.5**	**27**	1,192.5	26	0.0	57	77,327.3	46,476.5
IMPERIAL OIL RESOURCES	**99.1%**	**1,145.8**	**28**	1,105.5	27	40.3	26	167,846.8	128,732.7
TAURUS EXPLORATION CANADA LTD.	**97.9%**	**1,129.1**	**29**	923.4	29	205.7	17	97,198.9	54,953.6
CHEVRON CANADA LIMITED	**99.1%**	**1,080.6**	**30**	777.1	31	303.5	10	283,569.3	115,242.2

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
GRANDE PRAIRIE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
RIFE RESOURCES LTD.	**98.8%**	**1,049.4**	**31**	824.5	30	224.9	15	15,227.7	87,512.1
RAVEN ENERGY LTD.	**0.0%**	**1,019.2**	**32**	1,018.4	28	0.8	53	1,868.3	1,019.2
SIGNALTA RESOURCES LIMITED	**8.8%**	**787.5**	**33**	305.0	48	482.5	7	4,600.4	863.9
PRIMEWEST ENERGY INC.	**82.8%**	**716.2**	**34**	716.2	32	0.0	57	13,562.0	4,155.7
TORPEDO PETROLEUM CORP	**94.8%**	**668.9**	**35**	643.1	34	25.8	32	5,592.6	12,742.4
PURCELL ENERGY LTD.	**95.4%**	**660.8**	**36**	660.8	33	0.0	57	4,579.7	14,322.4
SLAVE RIVER EXPLORATION LTD.	**85.6%**	**559.3**	**37**	469.6	37	89.7	22	11,629.5	3,881.4
PETROFUND CORP.	**84.6%**	**520.8**	**38**	480.7	36	40.1	27	4,201.7	3,388.8
BELAIR ENERGY CORPORATION	**0.0%**	**506.7**	**39**	489.0	35	17.7	35	1,295.0	506.7
SAMSON CANADA, LTD.	**95.1%**	**470.1**	**40**	450.8	38	19.3	34	15,816.3	9,688.4
COLD CREEK RESOURCES LTD.	**0.0%**	**431.2**	**41**	431.2	39	0.0	57	391.2	431.2
STAR OIL & GAS	**88.9%**	**426.5**	**42**	418.8	40	7.7	42	13,411.0	3,857.2
VINTAGE PETROLEUM CANADA, INC.	**98.2%**	**413.7**	**43**	413.7	41	0.0	57	84,066.7	23,048.2
REDWOOD ENERGY, LTD.	**0.0%**	**413.2**	**44**	413.2	42	0.0	57	791.5	413.2
KENSINGTON ENERGY LTD.	**72.4%**	**368.7**	**45**	357.3	44	11.4	40	5,711.9	1,337.6
RUBICON ENERGY CORPORATION	**7.9%**	**360.1**	**46**	360.1	43	0.0	57	1,567.4	391.0
TIGER ENERGY LIMITED	**17.5%**	**353.0**	**47**	130.4	77	222.6	16	3,330.5	428.0
SUNCOR ENERGY INC.	**99.0%**	**338.7**	**48**	260.4	56	78.3	24	29,318.0	34,743.5
BEARSPAW PETROLEUM LTD.	**84.1%**	**331.2**	**49**	331.2	45	0.0	57	40,870.3	2,087.2
TINHORN RESOURCES LTD.	**0.0%**	**325.6**	**50**	325.6	46	0.0	57	2,423.8	325.6
BARNWELL OF CANADA, LIMITED	**43.3%**	**324.3**	**51**	324.3	47	0.0	57	2,505.2	571.5
KRANG ENERGY INC.	**79.0%**	**311.4**	**52**	303.8	50	7.6	43	5,256.8	1,480.6
ULTIMA ENERGY INC.	**95.3%**	**304.2**	**53**	304.2	49	0.0	57	10,135.3	6,453.9
BONAVISTA PETROLEUM LTD.	**99.0%**	**293.3**	**54**	279.5	52	13.8	39	127,505.4	28,059.2
CONOCOPHILLIPS CANADA LIMITED	**97.8%**	**290.1**	**55**	28.5	93	261.6	13	106,286.9	13,068.7
GREY WOLF EXPLORATION INC.	**82.9%**	**288.0**	**56**	288.0	51	0.0	57	5,613.3	1,683.9
INFINITI RESOURCES INTERNATIONAL	**33.8%**	**274.8**	**57**	274.8	53	0.0	57	1,134.2	415.1
ENERPLUS RESOURCES CORP	**97.3%**	**272.9**	**58**	270.7	54	2.2	48	35,514.9	10,111.4
EXTREME RESOUR	**76.4%**	**268.6**	**59**	268.6	55	0.0	57	1,661.8	1,137.0
BIGHORN RESOURCES LTD.	**0.0%**	**259.4**	**60**	259.4	57	0.0	57	495.4	259.4

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
GRANDE PRAIRIE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
RELENTLESS ENERGY CORP	**0.0%**	**239.9**	**61**	239.9	58	0.0	57	2,140.3	239.9
DUVERNAY OIL CORP.	**3.2%**	**238.6**	**62**	238.6	59	0.0	57	1,033.6	246.6
ADVANTAGE OIL & GAS LTD.	**0.0%**	**234.8**	**63**	234.8	60	0.0	57	602.5	234.8
TRIOCO RESOURC	**93.8%**	**230.1**	**64**	230.1	61	0.0	57	6,641.4	3,723.2
MIDNIGHT OIL & GAS LTD.	**94.8%**	**201.2**	**65**	103.8	79	97.4	21	8,989.2	3,887.4
TERRAQUEST ENERGY CORP	**91.5%**	**199.4**	**66**	176.2	66	23.2	33	8,241.1	2,335.5
PIVOTAL ENERGY LTD.	**0.0%**	**193.3**	**67**	193.3	62	0.0	57	450.7	193.3
REVOLUTION ENERGY INC.	**96.0%**	**189.8**	**68**	189.8	63	0.0	57	2,079.8	4,783.0
MIDNIGHT RESOURCES CORP	**0.0%**	**186.5**	**69**	186.5	64	0.0	57	1,034.3	186.5
ENTERRA ENERGY CORP.	**99.3%**	**182.7**	**70**	143.0	73	39.7	28	149,511.8	24,438.2
TUSK ENERGY INC.	**0.0%**	**180.1**	**71**	180.1	65	0.0	57	72.9	180.1
GARRAN ENERGY INC.	**0.0%**	**172.8**	**72**	172.8	67	0.0	57	43.9	172.8
NAL RESOURCES LIMITED	**99.9%**	**171.4**	**73**	154.1	70	17.3	36	88,625.5	138,504.0
BURLINGTON RESOURCES CANADA	**99.6%**	**166.6**	**74**	136.2	76	30.4	31	45,163.4	45,901.1
RESPONSE ENERGY CORPORATION	**0.0%**	**162.5**	**75**	162.5	68	0.0	57	652.5	162.5
KAISER ENERGY LTD.	**85.7%**	**161.6**	**76**	161.6	69	0.0	57	4,058.3	1,131.4
COASTAL RESOURCES LIMITED	**41.8%**	**153.5**	**77**	148.5	71	5.0	46	693.9	263.7
DIRHAM CONSTRUCTION LTD.	**0.0%**	**145.3**	**78**	145.3	72	0.0	57	359.3	145.3
AVENIR OIL & GAS CORP.	**0.0%**	**141.0**	**79**	141.0	74	0.0	57	167.8	141.0
ATLAS ENERGY LTD.	**0.0%**	**140.8**	**80**	140.8	75	0.0	57	335.7	140.8
WESTHILL RESOURCES LIMITED	**11.1%**	**119.6**	**81**	119.6	78	0.0	57	1,242.0	134.5
CRESTAR ENERGY	**98.3%**	**110.7**	**82**	5.9	101	104.8	20	55,379.8	6,700.9
MANCAL ENERGY INC.	**96.9%**	**107.9**	**83**	101.2	80	6.7	45	41,817.9	3,428.5
CALAHOO PETROLEUM LTD.	**0.0%**	**96.6**	**84**	96.6	81	0.0	57	785.4	96.6
DEFIANT ENERGY CORPORATION	**99.7%**	**84.4**	**85**	84.4	82	0.0	57	3,663.0	29,975.8
VISTA RESOURCES INC.	**56.5%**	**84.0**	**86**	0.0	109	84.0	23	2,390.8	193.1
MORPHEUS ENERGY CORPORATION	**8.0%**	**74.5**	**87**	74.5	83	0.0	57	249.2	81.0
ELK POINT RESOURCES INC.	**98.6%**	**73.6**	**88**	73.6	84	0.0	57	10,214.8	5,353.4
RIBBON CREEK RESOURCES INC.	**96.4%**	**68.2**	**89**	68.2	85	0.0	57	4,063.5	1,902.0
IMPACT ENERGY INC.	**97.7%**	**65.3**	**90**	65.3	86	0.0	57	2,302.0	2,827.8

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
GRANDE PRAIRIE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
AVENIR OPERATING CORP.	**0.0%**	**62.7**	**91**	62.7	87	0.0	57	51.4	62.7
GLEN ISLE EXPLORATION LTD.	**0.0%**	**59.0**	**92**	0.0	109	59.0	25	578.9	59.0
BP CANADA ENERGY COMPANY	**92.4%**	**57.6**	**93**	54.3	89	3.3	47	3,139.8	762.0
ETHOS ENERGY I	**96.1%**	**55.5**	**94**	55.5	88	0.0	57	3,728.8	1,425.7
CALPINE CANADA RESOURCES CO	**99.6%**	**53.9**	**95**	19.8	95	34.1	29	27,777.8	12,244.1
ENERPLUS OIL & GAS LTD.	**95.4%**	**52.5**	**96**	52.5	90	0.0	57	2,758.7	1,148.4
RSX ENERGY INC.	**84.7%**	**47.2**	**97**	47.2	91	0.0	57	1,375.1	308.0
WESTBOW ENERGY INC.	**97.4%**	**33.0**	**98**	0.0	109	33.0	30	1,205.7	1,260.4
FORTUNE ENERGY INC.	**94.2%**	**32.1**	**99**	32.1	92	0.0	57	2,404.1	552.1
CHARIOT ENERGY INC.	**99.8%**	**24.0**	**100**	24.0	94	0.0	57	29,137.0	13,244.7
CASTLE RIVER RESOURCES LTD.	**51.4%**	**16.1**	**101**	16.1	96	0.0	57	628.9	33.1
GLENCOE RESOURCES LTD.	**0.0%**	**15.9**	**102**	0.0	109	15.9	37	443.9	15.9
RESULT ENERGY INC.	**0.0%**	**14.9**	**103**	0.0	109	14.9	38	45.5	14.9
ACCLAIM ENERGY WEST INC.	**99.7%**	**14.6**	**104**	14.6	97	0.0	57	10,719.2	4,964.6
KAM'S SAND COATING LTD.	**77.4%**	**11.2**	**105**	11.2	98	0.0	57	699.3	49.6
C2 ENERGY INC.	**83.6%**	**11.2**	**105**	4.4	103	6.8	44	724.0	68.2
ENERGY NORTH INC.	**0.0%**	**10.0**	**106**	10.0	99	0.0	57	169.4	10.0
HIGH POINT RESOURCES INC.	**99.7%**	**6.9**	**107**	6.9	100	0.0	57	5,109.4	2,491.4
TORO ENERGY IN	**50.0%**	**6.0**	**108**	4.0	104	2.0	49	796.7	12.0
PRIMEWEST GAS CORP.	**99.5%**	**5.8**	**109**	4.8	102	1.0	52	3,466.0	1,072.6
CRESCENT POINT ENERGY LTD.	**98.7%**	**3.3**	**110**	3.3	105	0.0	57	185.4	263.9
NEWHAVEN INVESTMENTS INC.	**0.0%**	**1.5**	**111**	0.0	109	1.5	50	36.2	1.5
REBER EXPLORATION LTD.	**0.0%**	**1.2**	**112**	0.0	109	1.2	51	106.1	1.2
AC ENERGY INC.	**0.0%**	**0.8**	**113**	0.8	106	0.0	57	9.5	0.8
GRID RESOURCES LTD.	**99.9%**	**0.8**	**113**	0.0	109	0.8	53	310.6	644.6
EL PASO OIL & GAS CANADA, INC.	**100.0%**	**0.7**	**114**	0.3	107	0.4	54	1,136.2	2,894.8
SHININGBANK ENERGY LTD.	**100.0%**	**0.4**	**115**	0.2	108	0.2	56	4,727.6	19,091.8
PANTERRA ENERGY CORP. LTD.	**0.0%**	**0.3**	**116**	0.0	109	0.3	55	24.5	0.3
ADDISON ENERGY INC.	**100.0%**	**0.0**	**117**	0.0	109	0.0	57	78.8	1,008.0
ASPEN ENDEAVOUR RESOURCES	**100.0%**	**0.0**	**117**	0.0	109	0.0	57	229.7	2,496.2

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
GRANDE PRAIRIE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
BURLINGTON RESOURCES CANADA LTD	**100.0%**	**0.0**	**117**	0.0	109	0.0	57	635.6	67.2
CALVALLEY PETROLEUM INC.	**100.0%**	**0.0**	**117**	0.0	109	0.0	57	0.0	1,634.8
KETCH RESOURCES LTD.	**100.0%**	**0.0**	**117**	0.0	109	0.0	57	766.6	2,524.8
KEY WEST OIL &	**100.0%**	**0.0**	**117**	0.0	109	0.0	57	147.6	227.2
LYSE PETROLEUM	**100.0%**	**0.0**	**117**	0.0	109	0.0	57	630.3	13,523.8
SURAT ENERGY INC.	**100.0%**	**0.0**	**117**	0.0	109	0.0	57	507.7	1,812.0
BOW VALLEY ENERGY LTD.	**N/A**	**0.0**	**117**	0.0	109	0.0	57	175.7	0.0
CHIRRIPO RESOURCES INC.	**N/A**	**0.0**	**117**	0.0	109	0.0	57	334.8	0.0
CIGAR OIL & GAS	**N/A**	**0.0**	**117**	0.0	109	0.0	57	19.5	0.0
ZARGON OIL & GAS LTD.	**N/A**	**0.0**	**117**	0.0	109	0.0	57	1,059.0	0.0
TOTAL FOR GRANDE PRAIRIE	**97.9%**	**109,375.8**		**92,790.8**		**16,585.0**		**5,888,979.1**	**5,196,269.5**

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MEDICINE HAT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
ENCANA OIL & G	**95.0%**	**12,425.3**	**1**	6,821.7	2	5,603.6	1	1,879,559.4	248,208.3
HUSKY OIL OPERATIONS LIMITED	**86.7%**	**7,939.3**	**2**	7,377.2	1	562.1	6	708,792.1	59,773.5
PRIMEWEST ENERGY INC.	**69.3%**	**6,119.5**	**3**	5,915.3	3	204.2	14	173,274.1	19,946.2
CANADIAN NATURAL RESOURCES LIM	**91.9%**	**4,487.4**	**4**	3,915.8	4	571.6	5	488,751.3	55,711.6
ARC RESOURCES LTD.	**47.1%**	**3,250.0**	**5**	2,708.1	5	541.9	7	98,608.8	6,146.8
ENERMARK INC.	**88.6%**	**2,234.8**	**6**	2,092.0	6	142.8	16	152,719.1	19,536.0
RESOLUTE ENERGY INC.	**86.6%**	**1,991.9**	**7**	1,782.9	9	209.0	13	30,669.0	14,850.2
BONAVISTA PETROLEUM LTD.	**91.2%**	**1,891.0**	**8**	1,022.0	14	869.0	2	137,185.4	21,417.2
RIFE RESOURCES LTD.	**7.9%**	**1,886.7**	**9**	1,881.4	7	5.3	47	18,457.8	2,048.8
COMPASS PETROLEUM INC.	**34.1%**	**1,863.9**	**10**	1,848.8	8	15.1	36	37,842.7	2,827.0
CONOCOPHILLIPS CANADA LIMITED	**96.7%**	**1,579.8**	**11**	779.1	19	800.7	3	320,324.5	48,230.6
VIKING KEYWEST INC.	**15.0%**	**1,350.8**	**12**	1,350.8	10	0.0	66	38,622.8	1,589.5
SEVENTH ENERGY LTD.	**69.2%**	**1,217.5**	**13**	1,217.5	11	0.0	66	12,323.2	3,959.0
E3 OIL & GAS INC.	**0.0%**	**1,213.9**	**14**	639.6	22	574.3	4	29,561.0	1,213.9
ANADARKO CANADA CORPORATION	**97.1%**	**1,127.8**	**15**	1,123.6	12	4.2	49	163,504.1	38,482.1
CELTIC EXPLORATION LTD.	**92.2%**	**1,110.5**	**16**	1,005.9	15	104.6	19	33,069.1	14,255.9
ETHOS ENERGY I	**0.8%**	**1,077.6**	**17**	1,077.6	13	0.0	66	2,249.1	1,085.9
VIKING ENERGY LTD.	**7.1%**	**996.7**	**18**	996.7	16	0.0	66	25,845.4	1,073.1
ACCLAIM ENERGY INC.	**91.2%**	**854.0**	**19**	607.2	23	246.8	11	82,293.7	9,757.0
SEQUOIA EXPLOR	**12.2%**	**838.1**	**20**	838.1	17	0.0	66	26,371.7	954.6
ZARGON OIL & GAS LTD.	**47.9%**	**810.1**	**21**	788.2	18	21.9	34	25,222.1	1,554.8
CRESTAR ENERGY	**97.6%**	**747.5**	**22**	359.6	34	387.9	8	193,063.5	30,728.7
ZAPATA ENERGY CORPORATION	**77.2%**	**691.3**	**23**	691.2	20	0.1	65	10,601.5	3,026.4
CHEVRON CANADA LIMITED	**98.4%**	**645.9**	**24**	643.7	21	2.2	53	147,014.0	39,789.4
PENN WEST PETROLEUM LTD.	**97.5%**	**621.2**	**25**	404.5	32	216.7	12	95,303.4	24,657.2
BEAR CREEK ENERGY LTD.	**28.5%**	**556.0**	**26**	556.0	24	0.0	66	2,261.6	777.2
ELK POINT RESOURCES INC.	**92.2%**	**555.5**	**27**	555.5	25	0.0	66	8,382.7	7,136.1
ACCLAIM ENERGY WEST INC.	**88.0%**	**537.5**	**28**	537.5	26	0.0	66	7,333.4	4,491.5
RIO ALTO EXPLO	**69.9%**	**521.8**	**29**	458.2	29	63.6	23	13,913.3	1,733.1
PETROFUND CORP.	**92.6%**	**494.9**	**30**	408.4	31	86.5	21	33,885.7	6,727.3

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MEDICINE HAT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
ACANTHUS RESOURCES LTD.	**96.0%**	**469.7**	**31**	469.7	27	0.0	66	43,725.8	11,818.7
STRIDE ENERGY LTD.	**0.0%**	**464.5**	**32**	464.5	28	0.0	66	8,496.9	464.5
GENTRY RESOURCES LTD.	**93.7%**	**444.9**	**33**	444.9	30	0.0	66	31,421.4	7,083.5
REAL RESOURCES	**97.9%**	**394.9**	**34**	368.0	33	26.9	31	52,288.0	18,569.2
PARAMOUNT RESOURCES LTD.	**91.3%**	**368.3**	**35**	358.2	35	10.1	40	22,120.8	4,228.9
MARKEDON ENERGY LTD.	**92.0%**	**351.9**	**36**	0.0	84	351.9	9	20,232.3	4,381.9
PROVIDENT ENERGY LTD.	**0.0%**	**313.7**	**37**	313.7	36	0.0	66	1,531.3	313.7
PRIDE ENERGY INC.	**34.8%**	**310.6**	**38**	0.0	84	310.6	10	4,757.6	476.6
ENERPLUS OIL & GAS LTD.	**0.0%**	**274.6**	**39**	274.6	37	0.0	66	1,349.9	274.6
TIVERTON PETROLEUMS LTD.	**90.8%**	**244.7**	**40**	239.8	38	4.9	48	7,970.3	2,667.7
CRISPIN ENERGY INC.	**0.0%**	**193.8**	**41**	193.8	39	0.0	66	208.0	193.8
REGENT RESOURCES LTD.	**0.0%**	**187.9**	**42**	0.0	84	187.9	15	2,239.9	187.9
PROVIDENT ACQU	**93.5%**	**181.4**	**43**	158.6	42	22.8	33	5,183.3	2,769.8
PENGROWTH CORPORATION	**33.7%**	**162.7**	**44**	162.7	40	0.0	66	669.9	245.3
ROCK CREEK RESOURCES LTD.	**0.0%**	**159.0**	**45**	159.0	41	0.0	66	420.7	159.0
PIVOTAL ENERGY LTD.	**77.9%**	**158.5**	**46**	36.7	61	121.8	18	12,696.0	718.2
VIRACOCHA ENERGY INC.	**63.8%**	**155.3**	**47**	14.5	72	140.8	17	2,649.4	429.1
DOMINION EXPLORATION CANADA LTI	**61.9%**	**151.1**	**48**	151.1	43	0.0	66	12,792.2	396.5
SIGNALTA RESOURCES LIMITED	**95.6%**	**121.7**	**49**	85.4	48	36.3	29	2,944.3	2,783.6
LOMALTA PETROLEUMS LTD.	**89.0%**	**113.2**	**50**	113.1	44	0.1	65	2,136.5	1,026.7
GLENCOE RESOURCES LTD.	**0.0%**	**106.4**	**51**	106.4	45	0.0	66	830.9	106.4
MAKAH ENERGY CORPORATION	**89.8%**	**105.4**	**52**	48.5	58	56.9	25	2,138.8	1,029.9
DIAMOND TREE RESOURCES LTD.	**0.0%**	**93.7**	**53**	0.0	84	93.7	20	1,623.9	93.7
ATLAS ENERGY LTD.	**0.0%**	**93.5**	**54**	93.5	46	0.0	66	1,023.4	93.5
TRANS WORLD OIL & GAS LTD	**92.1%**	**85.9**	**55**	85.9	47	0.0	66	7,196.3	1,085.0
RESPONSE ENERGY CORPORATION	**38.4%**	**85.6**	**56**	21.5	66	64.1	22	1,650.1	139.0
NEW CENTURY PETROLEUM CORPOR	**63.5%**	**85.3**	**57**	83.7	50	1.6	56	1,654.5	234.0
PEACOCK ENERGY INC.	**51.5%**	**84.9**	**58**	84.9	49	0.0	66	422.1	174.9
FIND ENERGY LTD.	**35.0%**	**81.2**	**59**	81.2	51	0.0	66	136.8	125.0
OLYMPIA ENERGY INC.	**99.3%**	**80.7**	**60**	80.7	52	0.0	66	17,532.0	11,074.2

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MEDICINE HAT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
BERRY CREEK RESOURCES INC.	**83.3%**	**71.7**	**61**	71.7	53	0.0	66	235.6	430.0
CONOCOPHILLIPS CANADA RESOURC	**99.2%**	**66.5**	**62**	53.7	57	12.8	38	6,831.0	7,971.8
TALISMAN ENERGY INC.	**70.1%**	**64.8**	**63**	38.4	59	26.4	32	5,625.8	216.4
ARCHEAN OIL AND GAS LTD.	**0.0%**	**61.8**	**64**	61.8	54	0.0	66	24.6	61.8
BELAIR ENERGY CORPORATION	**98.3%**	**60.4**	**65**	60.4	55	0.0	66	15,253.0	3,656.1
NUVISTA ENERGY LTD.	**91.9%**	**58.2**	**66**	58.2	56	0.0	66	2,976.9	718.2
RIDAL RESOURCE LTD.	**0.0%**	**57.3**	**67**	0.0	84	57.3	24	860.7	57.3
WINSTAR RESOURCES LTD.	**65.3%**	**48.5**	**68**	0.0	84	48.5	26	7,945.2	139.8
RACING RESOURCES LTD.	**0.0%**	**43.3**	**69**	0.0	84	43.3	27	797.8	43.3
DENISON ENERGY INC.	**91.3%**	**40.7**	**70**	37.2	60	3.5	50	8,288.2	469.4
NEWHAVEN INVESTMENTS INC.	**0.0%**	**39.8**	**71**	0.0	84	39.8	28	937.9	39.8
SOUTH RIDGE MANAGEMENT LTD.	**0.0%**	**35.2**	**72**	35.2	62	0.0	66	556.6	35.2
SENECA ENERGY CANADA INC.	**98.2%**	**33.5**	**73**	0.0	84	33.5	30	20,951.8	1,845.4
ERAVISTA ENERG	**0.0%**	**31.0**	**74**	31.0	63	0.0	66	9.8	31.0
REPLAY RESOURCES LIMITED	**0.0%**	**28.3**	**75**	28.3	64	0.0	66	71.5	28.3
OAKTREE RESOURCES LTD.	**0.0%**	**22.8**	**76**	22.8	65	0.0	66	45.4	22.8
BAND ENERGY RESOURCES LTD.	**22.9%**	**21.2**	**77**	21.2	67	0.0	66	47.7	27.5
VAL VISTA ENER	**0.0%**	**21.0**	**78**	0.0	84	21.0	35	1,263.0	21.0
THUNDER ENERGY INC.	**99.8%**	**21.0**	**78**	21.0	68	0.0	66	6,310.7	8,944.9
MARKWEST RESOU	**68.6%**	**20.9**	**79**	20.9	69	0.0	66	397.1	66.6
OMERS RESOURCES LIMITED	**97.2%**	**20.9**	**79**	20.2	70	0.7	59	1,597.3	756.4
NAL RESOURCES LIMITED	**80.1%**	**16.7**	**80**	16.2	71	0.5	61	3,314.9	83.9
CENTRICA CANADA LIMITED	**99.4%**	**14.3**	**81**	5.0	77	9.3	42	3,905.3	2,416.3
QUINTANA MINERALS RESOURCES CC	**0.0%**	**13.8**	**82**	0.0	84	13.8	37	22.3	13.8
CIRCUMPACIFIC ENERGY CORPORATI	**87.7%**	**11.4**	**83**	10.4	73	1.0	58	5,269.1	92.6
DEVON CANADA	**25.9%**	**10.6**	**84**	0.0	84	10.6	39	704.0	14.3
CANADIAN SUPERIOR ENERGY INC.	**99.8%**	**9.4**	**85**	0.0	84	9.4	41	7,703.6	5,601.5
SUFFIELD RESOURCES INC.	**0.0%**	**9.0**	**86**	0.0	84	9.0	43	955.8	9.0
VAL VISTA ENERGY LTD.	**0.0%**	**7.1**	**87**	0.0	84	7.1	44	423.1	7.1
FORTE OIL CORPORATION	**0.0%**	**6.0**	**88**	6.0	74	0.0	66	1,020.2	6.0

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MEDICINE HAT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
ALBERTA PETROLEUM ENERGY LIMITE	**0.0%**	**5.9**	**89**	0.0	84	5.9	45	1,460.0	5.9
INDRA OIL & GAS LTD.	**0.0%**	**5.8**	**90**	0.0	84	5.8	46	672.5	5.8
LARIO OIL & GAS COMPANY	**99.9%**	**5.6**	**91**	5.6	75	0.0	66	25,042.3	5,505.1
ENCANA CORPORATION	**0.0%**	**5.3**	**92**	5.3	76	0.0	66	28.9	5.3
CAPIO PETROLEUM CORPORATION	**97.9%**	**5.3**	**92**	5.3	76	0.0	66	418.7	258.1
ROCKY MOUNTAIN ENERGY CORP.	**100.0%**	**3.9**	**93**	2.1	79	1.8	55	30,640.7	14,598.4
EL PASO OIL & GAS CANADA, INC.	**99.7%**	**3.4**	**94**	0.0	84	3.4	51	1,722.2	1,204.0
WINTERSHALL CA	**0.0%**	**3.3**	**95**	0.0	84	3.3	52	41.6	3.3
HIGH POINT RESOURCES INC.	**0.0%**	**2.7**	**96**	2.6	78	0.1	65	80.1	2.7
RESOLUTION RESOURCES LTD.	**99.9%**	**2.4**	**97**	0.3	82	2.1	54	7,005.1	2,126.9
ACCLAIM OIL AND GAS LTD.	**0.0%**	**2.1**	**98**	0.0	84	2.1	54	49.2	2.1
PANTERRA ENERGY CORP. LTD.	**0.0%**	**1.2**	**99**	0.0	84	1.2	57	378.4	1.2
VENTURA ENERGY INC.	**0.0%**	**1.1**	**100**	1.1	80	0.0	66	123.9	1.1
RANCHGATE ENERGY INC.	**99.4%**	**1.0**	**101**	1.0	81	0.0	66	1,804.8	165.4
AVALON RESOURCES LTD.	**0.0%**	**0.6**	**102**	0.0	84	0.6	60	1,026.1	0.6
CARL OIL AND GAS LTD.	**0.0%**	**0.5**	**103**	0.2	83	0.3	63	118.6	0.5
OUTBACK ENERGY	**0.0%**	**0.4**	**104**	0.0	84	0.4	62	414.5	0.3
EOG RESOURCES CANADA INC.	**0.0%**	**0.3**	**105**	0.0	84	0.3	63	60.9	0.3
BOW VALLEY ENERGY LTD.	**0.0%**	**0.2**	**106**	0.0	84	0.2	64	384.4	0.2
KERR ENERGY LIMITED	**100.0%**	**0.2**	**106**	0.0	84	0.2	64	17,359.1	874.1
CANNAT RESOURC	**0.0%**	**0.1**	**107**	0.0	84	0.1	65	49.0	0.1
TEAGUE EXPLORATION INC	**0.0%**	**0.1**	**107**	0.0	84	0.1	65	4.1	0.1
WRITERS OIL & GAS LIMITED	**0.0%**	**0.1**	**107**	0.0	84	0.1	65	33.5	0.1
BERENS ENERGY LTD	**100.0%**	**0.1**	**107**	0.0	84	0.1	65	110.4	244.3
ALTAGAS SERVICES INC.	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	0.0	1,106.4
APACHE CANADA LTD.	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	24.0	90.9
CALVER RESOURCES INC.	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	42.9	67.9
CEQUEL ENERGY INC.	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	4,106.9	4,459.5
COASTAL RESOURCES LIMITED	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	51.5	713.2
CRESCENT POINT ENERGY LTD.	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	773.8	509.8

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MEDICINE HAT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
GEODYNE ENERGY PRODUCTION INC.	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	145.9	35.8
KEY WEST OIL &	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	8.1	0.1
MYRIAD ENERGY	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	232.8	316.0
NORTHROCK RESOURCES LTD.	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	0.0	1,520.9
OPERATIONS MANAGEMENT LIMITED	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	220.9	264.6
OUTLOOK ENERGY CORP.	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	436.5	40.1
POINTWEST ENER	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	283.8	377.4
SAN JUAN RESOURCES INC.	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	1,574.0	961.1
SARG OILS LTD.	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	14.8	0.3
SILVER BAY RESOURCES LTD	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	869.6	432.6
SPHERE ENERGY CORP.	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	23.6	51.2
WESTDRUM ENERGY LTD.	**100.0%**	**0.0**	**108**	0.0	84	0.0	66	4.6	625.4
APF ENERGY INC.	**N/A**	**0.0**	**108**	0.0	84	0.0	66	252.2	0.0
MARATHON CANADA LIMITED	**N/A**	**0.0**	**108**	0.0	84	0.0	66	179.7	0.0
MGV ENERGY INC.	**N/A**	**0.0**	**108**	0.0	84	0.0	66	15.3	0.0
TOTAL FOR MEDICINE HAT	**91.8%**	**68,781.9**		**55,741.8**		**13,040.1**		**5,469,684.6**	**835,440.3**

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MIDNAPORE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
ENCANA OIL & G	**99.0%**	**3,757.9**	**1**	3,251.3	1	506.6	4	551,509.4	370,170.1
SHININGBANK ENERGY LTD.	**91.8%**	**1,998.3**	**2**	1,998.3	2	0.0	47	29,729.9	24,350.6
HUSKY OIL OPERATIONS LIMITED	**98.5%**	**1,349.7**	**3**	1,219.4	3	130.3	12	69,662.7	89,407.5
BONAVISTA PETROLEUM LTD.	**61.4%**	**1,261.0**	**4**	397.9	12	863.1	1	25,349.6	3,263.9
PROVIDENT ACQU	**96.3%**	**1,183.5**	**5**	1,118.6	4	64.9	18	79,993.9	31,629.9
VIRACOCHA ENERGY INC.	**97.5%**	**996.4**	**6**	828.2	5	168.2	9	77,700.4	39,631.4
MARATHON CANADA LIMITED	**97.5%**	**807.9**	**7**	193.4	32	614.5	2	18,162.1	31,737.4
EXXONMOBIL CANADA LTD. AND EXXOI	**92.8%**	**725.4**	**8**	361.0	16	364.4	5	120,136.3	10,031.8
HUNT OIL COMPANY OF CANADA, INC.	**96.7%**	**673.4**	**9**	509.1	8	164.3	10	52,667.4	20,111.4
EMM ENERGY CORPORATION	**0.0%**	**661.6**	**10**	98.0	49	563.6	3	940.3	661.6
CONOCOPHILLIPS CANADA LIMITED	**98.5%**	**601.1**	**11**	546.0	7	55.1	20	25,397.4	39,524.4
EOG RESOURCES CANADA INC.	**99.0%**	**592.8**	**12**	323.0	19	269.8	8	25,069.6	60,188.7
ZAPATA ENERGY CORPORATION	**0.0%**	**564.0**	**13**	564.0	6	0.0	47	3,436.7	564.0
CANADIAN NATURAL RESOURCES LIMIT	**98.2%**	**475.6**	**14**	412.1	10	63.5	19	51,667.1	26,788.7
ACANTHUS RESOURCES LTD.	**97.4%**	**458.4**	**15**	458.4	9	0.0	47	32,792.7	17,677.8
BP CANADA ENERGY COMPANY	**99.4%**	**406.1**	**16**	406.1	11	0.0	47	1,357.0	70,173.8
BEARSPAW PETROLEUM LTD.	**95.8%**	**390.8**	**17**	390.8	13	0.0	47	28,392.0	9,241.7
REAL RESOURCES	**92.9%**	**389.2**	**18**	389.2	14	0.0	47	6,241.8	5,445.0
FIND ENERGY LTD.	**94.3%**	**389.2**	**18**	389.2	14	0.0	47	2,962.4	6,876.7
PROVIDENT ENERGY LTD.	**90.3%**	**373.7**	**19**	373.7	15	0.0	47	10,205.7	3,869.1
PETROFUND CORP.	**92.9%**	**365.9**	**20**	282.8	22	83.1	16	9,795.3	5,146.5
NAVIGO ENERGY INC.	**94.4%**	**357.8**	**21**	357.8	17	0.0	47	14,197.4	6,418.6
SHANPET RESOURCES LTD.	**0.0%**	**338.3**	**22**	0.0	78	338.3	6	2,136.9	338.3
VINTAGE PETROLEUM CANADA, INC.	**85.5%**	**334.3**	**23**	334.3	18	0.0	47	8,120.4	2,303.1
TERRAQUEST ENERGY CORPORATION	**65.6%**	**329.8**	**24**	207.0	31	122.8	13	7,752.4	957.5
CRESTAR ENERGY	**97.8%**	**328.8**	**25**	301.8	20	27.0	26	18,277.2	15,289.8
PROVIDENT ACQUISITIONS INC.	**95.8%**	**311.4**	**26**	296.0	21	15.4	30	12,550.5	7,336.0
SIGNALTA RESOURCES LIMITED	**28.0%**	**291.0**	**27**	0.0	78	291.0	7	1,293.4	404.1
GREAT NORTHERN EXPLORATION LTD.	**11.9%**	**288.1**	**28**	281.5	23	6.6	36	2,196.7	327.2
ANADARKO CANADA CORPORATION	**99.3%**	**257.2**	**29**	257.2	24	0.0	47	281,606.6	39,269.6

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MIDNAPORE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
VETERAN RESOURCES INC.	**0.0%**	**250.1**	**30**	249.2	25	0.9	43	1,633.1	250.1
LARIO OIL & GAS COMPANY	**0.0%**	**245.8**	**31**	245.8	26	0.0	47	1,510.8	245.8
ALEXANDER OILFIELD SERVICES LTD.	**35.7%**	**221.4**	**32**	221.4	27	0.0	47	1,130.2	344.1
MURPHY OIL COMPANY LTD.	**98.3%**	**220.7**	**33**	220.7	28	0.0	47	10,815.9	13,264.1
VERMILION RESOURCES LTD.	**0.0%**	**220.3**	**34**	220.3	29	0.0	47	615.0	220.3
KAISER-FRANCIS OIL COMPANY OF CAN	**0.0%**	**220.1**	**35**	220.1	30	0.0	47	129.0	220.1
ARC RESOURCES LTD.	**91.0%**	**201.4**	**36**	37.1	64	164.3	10	9,866.2	2,228.8
WINSTAR RESOURCES LTD.	**0.0%**	**186.0**	**37**	186.0	33	0.0	47	553.4	186.0
APF ENERGY INC.	**96.9%**	**169.5**	**38**	146.9	39	22.6	29	10,696.7	5,509.1
DEVON CANADA	**98.2%**	**169.4**	**39**	169.4	34	0.0	47	21,367.9	9,603.4
TRILOCH RESOURCES INC.	**64.7%**	**164.6**	**40**	164.6	35	0.0	47	1,199.3	466.3
PRIMEWEST ENERGY INC.	**99.3%**	**156.8**	**41**	156.8	36	0.0	47	7,592.8	21,598.4
ESPRIT EXPLORATION LTD.	**0.0%**	**150.9**	**42**	150.9	37	0.0	47	82.8	150.9
ARCHEAN OIL AND GAS LTD.	**0.0%**	**150.5**	**43**	150.5	38	0.0	47	547.6	150.5
SOGAR RESOURCES LTD.	**0.0%**	**137.4**	**44**	2.8	75	134.6	11	1,688.2	137.4
TALISMAN ENERGY INC.	**99.5%**	**121.3**	**45**	121.3	40	0.0	47	119,145.5	24,530.5
SPHERE ENERGY CORP.	**3.6%**	**120.5**	**46**	119.5	41	1.0	42	347.6	125.0
EPACT EXPLORATION LTD.	**0.0%**	**119.4**	**47**	29.7	66	89.7	15	421.1	119.4
BURLINGTON RESOURCES CANADA (HU	**87.8%**	**116.0**	**48**	116.0	42	0.0	47	140.7	954.5
TRIQUEST ENERGY CORP.	**93.6%**	**112.1**	**49**	112.1	43	0.0	47	3,638.5	1,764.4
ENCANA CORPORATION	**0.0%**	**110.0**	**50**	110.0	44	0.0	47	255.5	110.0
BURLINGTON RESOURCES CANADA LTD	**96.0%**	**107.9**	**51**	107.9	45	0.0	47	255.1	2,692.1
DELPHI ENERGY CORP.	**98.8%**	**105.2**	**52**	105.2	46	0.0	47	5,839.8	8,923.2
CONCERTO RESOURCES LTD.	**39.0%**	**104.5**	**53**	0.0	78	104.5	14	741.2	171.2
NAL RESOURCES LIMITED	**96.2%**	**104.4**	**54**	104.4	47	0.0	47	25,171.1	2,730.8
CAL-RANCH RESOURCES INC.	**0.0%**	**102.4**	**55**	102.4	48	0.0	47	506.8	102.4
CRESCENT POINT ENERGY LTD.	**99.1%**	**96.8**	**56**	96.8	50	0.0	47	55,332.9	11,112.2
PIVOTAL ENERGY LTD.	**74.1%**	**91.7**	**57**	91.7	51	0.0	47	1,347.5	353.7
PETROBANK ENERGY AND RESOURCES	**97.4%**	**85.0**	**58**	53.7	57	31.3	25	3,522.5	3,277.3
SENECA ENERGY CANADA INC.	**99.8%**	**80.3**	**59**	46.8	63	33.5	23	7,539.9	51,047.0

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MIDNAPORE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
POINTWEST ENER	**48.2%**	**76.2**	**60**	76.2	52	0.0	47	81.7	147.1
CANADIAN FOREST OIL LTD.	**99.6%**	**76.0**	**61**	49.6	61	26.4	27	7,441.0	20,448.5
RISE RESOURCES CORP.	**96.9%**	**75.4**	**62**	0.0	78	75.4	17	1,894.7	2,408.5
PARAMOUNT RESOURCES LTD.	**96.9%**	**67.8**	**63**	59.3	55	8.5	35	1,874.2	2,161.1
OUTLOOK ENERGY CORP.	**0.0%**	**67.6**	**64**	67.6	53	0.0	47	216.1	67.6
ACCLAIM ENERGY INC.	**96.4%**	**67.2**	**65**	67.2	54	0.0	47	11,699.2	1,888.0
COMPTON PETROLEUM CORPORATION	**97.4%**	**55.0**	**66**	50.9	60	4.1	37	1,843.4	2,143.3
SEVENTH ENERGY LTD.	**0.0%**	**54.3**	**67**	54.3	56	0.0	47	1,023.7	54.3
MOXIE EXPLORATION LTD.	**71.3%**	**53.2**	**68**	53.2	58	0.0	47	881.5	185.1
C & T RESOURCES LTD	**96.0%**	**52.7**	**69**	52.7	59	0.0	47	2,346.9	1,328.1
EMM ENERGY INC	**0.0%**	**49.6**	**70**	0.0	78	49.6	21	89.3	49.6
ENDEV ENERGY INC.	**0.0%**	**48.8**	**71**	48.8	62	0.0	47	106.7	48.8
RIDAL RESOURCE LTD.	**0.0%**	**46.8**	**72**	0.0	78	46.8	22	1,030.6	46.8
SILVER BLAZE ENERGY LTD.	**87.4%**	**32.5**	**73**	0.0	78	32.5	24	1,148.3	257.3
NYCAN PETROLEU	**84.3%**	**31.6**	**74**	31.6	65	0.0	47	504.2	201.2
ENERMARK INC.	**97.7%**	**28.8**	**75**	28.8	67	0.0	47	697.0	1,241.3
HARD ROCK RESOURCES LTD.	**29.1%**	**24.1**	**76**	0.0	78	24.1	28	1,087.5	34.0
PENGROWTH CORPORATION	**99.7%**	**19.3**	**77**	19.3	68	0.0	47	54,595.3	7,452.6
MIKA RESOURCES LTD	**98.4%**	**17.0**	**78**	17.0	69	0.0	47	387.1	1,033.2
PEACOCK ENERGY INC.	**0.0%**	**16.2**	**79**	16.2	70	0.0	47	89.0	16.2
ROCKY MOUNTAIN ENERGY CORP.	**9.0%**	**14.1**	**80**	10.8	72	3.3	39	197.7	15.5
DEVEXCO RESOURCES (1984) LTD.	**14.3%**	**13.2**	**81**	0.0	78	13.2	31	95.2	15.4
RESOLUTE ENERGY INC.	**0.0%**	**12.8**	**82**	12.8	71	0.0	47	403.6	12.8
FERRYBANK RESOURCES LTD.	**68.4%**	**12.7**	**83**	0.0	78	12.7	32	1,162.1	40.2
CALPINE CANADA RESOURCES COMPA	**99.8%**	**9.2**	**84**	0.0	78	9.2	33	958.1	3,897.9
DRUMLIN ENERGY CORP.	**0.0%**	**8.9**	**85**	0.0	78	8.9	34	142.9	8.9
INDRA OIL & GAS LTD.	**0.0%**	**7.2**	**86**	7.2	73	0.0	47	519.6	7.2
545279 ALBERTA LIMITED	**22.9%**	**5.4**	**87**	5.4	74	0.0	47	239.5	7.0
ATLAS ENERGY LTD.	**100.0%**	**3.6**	**88**	0.0	78	3.6	38	3,332.1	8,109.9
PENN WEST PETROLEUM LTD.	**97.7%**	**2.4**	**89**	0.0	78	2.4	40	555.7	103.3

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MIDNAPORE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
CANADIAN SUPERIOR ENERGY INC.	**100.0%**	**2.0**	**90**	0.0	78	2.0	41	18,650.2	6,838.1
POCAHONTAS PETROLEUM LTD.	**0.0%**	**0.8**	**91**	0.0	78	0.8	44	101.4	0.8
EL PASO OIL & GAS CANADA, INC.	**100.0%**	**0.5**	**92**	0.0	78	0.5	45	6,623.1	2,544.8
PARA-TECH ENERGY SERVICES INC.	**0.0%**	**0.3**	**93**	0.3	76	0.0	47	68.3	0.3
BAND ENERGY RESOURCES LTD.	**0.0%**	**0.1**	**94**	0.0	78	0.1	46	61.2	0.1
EVERGREEN RESOURCES CANADA, LTI	**99.9%**	**0.1**	**94**	0.0	78	0.1	46	199.5	115.5
KING ENERGY INC.	**100.0%**	**0.1**	**94**	0.1	77	0.0	47	118.3	475.4
ADVANTAGE OIL & GAS LTD.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	1,763.0	3,117.4
CELTIC EXPLORATION LTD.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	323.7	227.2
CENTRICA CANADA LIMITED	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	610.5	291.3
CONOCOPHILLIPS CANADA RESOURCE	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	414.3	1,859.0
DENISON ENERGY INC.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	13,146.0	6,222.2
HIGHPINE OIL & GAS LIMITED	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	1,712.9	107.7
HORNET ENERGY LTD.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	8,590.1	9,966.5
MONOLITH OIL CORP.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	112.8	19.2
OMERS RESOURCES LIMITED	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	13.1	59.8
PENN WEST CANADIAN FUEL LTD.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	316.2	17.5
PETENCO RESOURCES LTD.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	205.7	1,686.6
PURE OIL & GAS CO LTD	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	179.0	96.7
RAPIDFIRE RESOURCES LTD.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	1,205.6	95.2
RESPONSE ENERGY CORPORATION	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	1,156.5	3,614.7
RIDER RESOURCES LTD.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	76.9	99.3
ROBERTS BAY RESOURCES LTD.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	227.7	984.9
SEQUOIA EXPLOR	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	26,484.7	6,775.8
SIS RESOURCES LTD.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	329.5	1,855.2
STARCHILD ENERGY SYSTEMS LTD.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	8.8	1.0
TAYLOR MANAGEMENT COMPANY INC.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	659.3	46.6
TOM BROWN RESOURCES LTD.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	318.1	1,947.1
VIKING ENERGY LTD.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	21,842.6	7,248.7
VIKING KEYWEST INC.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	32,253.7	10,218.0

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MIDNAPORE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
VISTA MIDSTREAM SOLUTIONS LTD.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	1,675.3	205.5
WESTDRUM ENERGY LTD.	**100.0%**	**0.0**	**95**	0.0	78	0.0	47	116.2	821.6
ACCLAIM ENERGY WEST INC.	**N/A**	**0.0**	**95**	0.0	78	0.0	47	190.4	0.0
ELK POINT RESOURCES INC.	**N/A**	**0.0**	**95**	0.0	78	0.0	47	175.2	0.0
THE LOCKE STOCK & BARREL COMPAN	**N/A**	**0.0**	**95**	0.0	78	0.0	47	387.8	0.0
TOTAL FOR MIDNAPORE	**97.8%**	**26,754.5**		**21,135.4**		**5,619.1**		**2,101,897.3**	**1,222,715.6**

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
RED DEER CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
APACHE CANADA LTD.	**97.8%**	**2,585.5**	**1**	2,375.6	1	209.9	11	59,104.4	115,315.7
DEVON CANADA	**99.1%**	**2,345.2**	**2**	1,418.8	3	926.4	1	426,193.3	268,150.0
PETRO-CANADA	**98.5%**	**2,067.5**	**3**	2,036.6	2	30.9	43	287,643.8	138,621.2
GLENCOE RESOURCES LTD.	**96.7%**	**1,358.1**	**4**	741.9	13	616.2	2	19,210.3	41,528.3
ADDISON ENERGY INC.	**98.8%**	**1,234.0**	**5**	963.7	7	270.3	7	49,085.6	102,273.1
PENN WEST PETROLEUM LTD.	**99.3%**	**1,222.3**	**6**	839.8	9	382.5	5	155,898.5	173,437.8
FAIRBORNE ENERGY LTD.	**96.8%**	**1,141.7**	**7**	1,141.7	4	0.0	88	117,551.4	35,686.8
CRISPIN ENERGY INC.	**38.4%**	**1,123.4**	**8**	1,111.5	5	11.9	60	20,118.6	1,824.1
CONOCOPHILLIPS CANADA RES	**99.4%**	**1,091.3**	**9**	943.9	8	147.4	14	258,586.9	197,511.4
BEARSPAW PETROLEUM LTD.	**92.7%**	**1,004.3**	**10**	1,000.9	6	3.4	69	62,635.3	13,743.8
ENCANA OIL & G	**98.4%**	**922.8**	**11**	838.5	10	84.3	29	77,951.1	57,368.6
BOW VALLEY ENERGY LTD.	**2.1%**	**782.9**	**12**	782.9	11	0.0	88	3,922.3	799.7
MARKWEST RESOU	**88.2%**	**774.4**	**13**	771.4	12	3.0	71	10,513.7	6,579.4
NAL RESOURCES LIMITED	**99.5%**	**772.5**	**14**	719.5	14	53.0	33	187,470.0	160,256.2
IMPERIAL OIL RESOURCES	**98.5%**	**748.1**	**15**	184.7	49	563.4	3	124,388.7	49,817.1
CONOCOPHILLIPS CANADA LIMITED	**98.6%**	**684.5**	**16**	261.8	36	422.7	4	107,184.3	48,160.8
TAURUS EXPLORATION CANADA LTD.	**96.9%**	**654.5**	**17**	535.0	18	119.5	15	10,424.1	21,349.9
SAMSON CANADA, LTD.	**96.1%**	**650.4**	**18**	553.7	17	96.7	23	28,008.6	16,742.5
NORTHROCK RESOURCES LTD.	**98.3%**	**597.1**	**19**	329.9	29	267.2	8	111,531.5	35,971.3
TASMAN EXPLORATION LTD.	**0.0%**	**596.8**	**20**	596.8	15	0.0	88	2,958.1	596.8
PROGRESS ENERGY LTD.	**91.0%**	**578.1**	**21**	578.1	16	0.0	88	5,618.1	6,397.9
BONAVISTA PETROLEUM LTD.	**97.6%**	**528.0**	**22**	434.4	23	93.6	25	22,294.1	22,181.2
MARATHON CANADA LIMITED	**98.8%**	**527.6**	**23**	513.5	19	14.1	54	31,489.1	43,486.0
ENERPLUS RESOURCES CORP	**98.2%**	**521.5**	**24**	482.3	22	39.2	40	34,581.3	29,300.9
NEW NORTH RESOURCES LTD.	**5.2%**	**495.5**	**25**	490.3	20	5.2	66	283.5	522.5
HUNT OIL COMPANY OF CANADA, INC.	**89.7%**	**485.3**	**26**	485.3	21	0.0	88	1,892.3	4,708.8
ANADARKO CANADA CORPORATION	**99.1%**	**481.4**	**27**	390.5	26	90.9	26	23,039.2	50,962.6
PETROFUND CORP.	**97.5%**	**449.4**	**28**	149.8	56	299.6	6	21,581.8	17,673.2
TERRAPET ENERGY CORP.	**54.5%**	**432.4**	**29**	431.4	24	1.0	80	1,042.6	951.0
EPACT EXPLORATION LTD.	**0.0%**	**432.2**	**30**	243.3	39	188.9	12	271.4	432.2

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
RED DEER CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
ARC RESOURCES LTD.	**99.6%**	**408.4**	**31**	353.9	28	54.5	32	108,851.8	93,274.6
ACCLAIM ENERGY INC.	**98.1%**	**397.6**	**32**	390.6	25	7.0	65	43,569.5	20,508.5
SHININGBANK ENERGY LTD.	**99.1%**	**377.6**	**33**	365.1	27	12.5	59	14,187.3	41,388.1
ENERMARK INC.	**98.3%**	**347.4**	**34**	305.0	34	42.4	38	5,347.9	19,956.4
BELAIR ENERGY CORPORATION	**96.2%**	**343.3**	**35**	245.0	38	98.3	22	4,861.0	9,080.2
EXXONMOBIL CANADA LTD	**99.7%**	**341.9**	**36**	328.5	31	13.4	56	123,634.7	106,479.4
ENTERRA ENERGY CORP.	**88.0%**	**340.6**	**37**	329.4	30	11.2	61	31,870.8	2,828.6
BAYTEX ENERGY LTD.	**92.5%**	**338.4**	**38**	329.9	29	8.5	62	5,719.2	4,517.0
CRESTAR ENERGY	**98.9%**	**328.3**	**39**	111.7	69	216.6	10	56,396.5	28,982.4
RAMIER RESOURCES LTD	**0.0%**	**320.3**	**40**	320.3	32	0.0	88	6,217.2	320.3
PRIMEWEST ENERGY INC.	**99.4%**	**313.2**	**41**	313.2	33	0.0	88	12,754.0	53,971.0
CALPINE CANADA RESOURCES CO	**97.6%**	**300.6**	**42**	189.0	47	111.6	19	27,890.2	12,478.9
MERIDIAN ENERGY CORPORATION	**90.6%**	**293.9**	**43**	181.2	50	112.7	18	3,039.9	3,141.8
PARAMOUNT RESOURCES LTD.	**92.4%**	**280.5**	**44**	262.9	35	17.6	52	3,935.2	3,701.8
TALISMAN ENERGY INC.	**99.1%**	**261.9**	**45**	216.6	43	45.3	35	37,176.5	27,571.1
KAISER ENERGY LTD.	**39.0%**	**256.8**	**46**	256.8	37	0.0	88	1,128.2	420.7
GREAT NORTHERN EXPLORATION	**96.5%**	**236.6**	**47**	201.3	46	35.3	41	23,676.0	6,699.8
MURPHY OIL COMPANY LTD.	**98.2%**	**236.6**	**47**	235.2	41	1.4	77	7,581.5	13,327.7
HIGH POINT GRR LTD.	**0.0%**	**235.6**	**48**	235.6	40	0.0	88	133.7	235.6
SOGAR RESOURCES LTD.	**95.7%**	**229.3**	**49**	12.5	102	216.8	9	7,842.4	5,290.3
CANADIAN NATURAL RESOURCES LTD	**98.3%**	**229.2**	**50**	114.4	68	114.8	17	34,888.6	13,311.1
PEARSON RESOURCES LTD.	**16.0%**	**220.5**	**51**	217.9	42	2.6	72	1,263.8	262.5
VIKING LANDOVER INC.	**0.0%**	**216.5**	**52**	216.5	44	0.0	88	213.1	216.5
BURLINGTON RESOURCES CANADA	**99.0%**	**204.8**	**53**	203.0	45	1.8	76	9,530.6	21,165.4
HUSKY OIL OPERATIONS LIMITED	**99.3%**	**201.9**	**54**	106.0	70	95.9	24	84,380.5	30,754.8
ADVANTAGE OIL & GAS LTD.	**98.7%**	**197.5**	**55**	184.9	48	12.6	58	16,075.4	15,744.2
SIGNALTA RESOURCES LIMITED	**95.9%**	**197.2**	**56**	18.5	96	178.7	13	14,595.7	4,864.4
TRANSGLOBE ENERGY CORP	**7.0%**	**180.9**	**57**	74.0	74	106.9	20	1,810.7	194.5
MURPHY CANADA EXPLORATION CO	**99.6%**	**172.3**	**58**	168.0	53	4.3	67	16,035.1	43,833.8
MONOLITH OIL CORP.	**0.0%**	**171.9**	**59**	171.9	51	0.0	88	257.2	171.9

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
RED DEER CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
CASE RESOURCES INC.	**99.5%**	**168.9**	**60**	168.9	52	0.0	88	77,357.6	34,819.7
PROVIDENT ACQUISITIONS INC.	**0.0%**	**161.5**	**61**	161.5	54	0.0	88	1,824.9	161.5
CANALTA ENERGY CORPORATION	**0.0%**	**159.5**	**62**	159.5	55	0.0	88	304.0	159.5
CEQUEL ENERGY INC.	**95.3%**	**154.2**	**63**	69.5	75	84.7	28	8,763.7	3,276.6
TRI-MENT CORPORATION LTD.	**16.7%**	**151.7**	**64**	137.8	58	13.9	55	183.2	182.2
VIKING ENERGY LTD.	**98.5%**	**144.4**	**65**	144.4	57	0.0	88	40,513.2	9,468.5
TORPEDO PETROLEUM CORP	**0.0%**	**137.5**	**66**	137.5	59	0.0	88	245.4	137.5
PRIMROSE DRILLING VENTURES LTD.	**96.1%**	**132.5**	**67**	132.5	60	0.0	88	435.9	3,373.8
CENTENNIAL PETROLEUM COMPANY	**98.9%**	**127.9**	**68**	124.5	61	3.4	69	17,358.0	11,662.0
BURLINGTON RESOURCES CANADA	**96.9%**	**124.0**	**69**	124.0	62	0.0	88	2,477.2	4,053.1
MATO INC.	**93.2%**	**123.5**	**70**	8.3	104	115.2	16	834.5	1,809.0
ONYX OIL & GAS LTD.	**88.4%**	**121.2**	**71**	121.2	63	0.0	88	4,282.7	1,042.0
TRIQUEST ENERGY CORP.	**83.5%**	**120.7**	**72**	120.7	64	0.0	88	2,372.2	731.9
THUNDER ENERGY INC.	**95.1%**	**118.9**	**73**	118.9	65	0.0	88	13,132.9	2,445.2
HORNET ENERGY LTD.	**52.2%**	**116.9**	**74**	116.9	66	0.0	88	1,669.4	244.5
ELK POINT RESOURCES INC.	**0.0%**	**115.5**	**75**	115.5	67	0.0	88	26.8	115.5
VINTAGE PETROLEUM CANADA, INC.	**92.0%**	**105.6**	**76**	28.1	91	77.5	30	2,649.6	1,325.5
ALBERTA SELECTA CORPORATION	**2.3%**	**104.0**	**77**	102.7	72	1.3	78	803.5	106.4
AVONDALE ENERGY INC.	**0.0%**	**103.3**	**78**	103.3	71	0.0	88	66.2	103.3
ALHAMBRA RESOURCES LTD.	**0.0%**	**102.3**	**79**	0.0	119	102.3	21	1,671.9	102.3
SOUTH RIDGE MANAGEMENT LTD.	**0.0%**	**97.6**	**80**	97.6	73	0.0	88	620.6	97.6
COMPTON PETROLEUM CORP	**98.1%**	**90.3**	**81**	0.0	119	90.3	27	8,354.2	4,657.1
HIGH PLAINS ENERGY INC.	**0.0%**	**76.6**	**82**	33.6	86	43.0	37	817.1	76.6
PROVIDENT ENERGY LTD.	**99.8%**	**69.2**	**83**	69.2	76	0.0	88	13,132.5	36,902.0
PENN WEST CANADIAN FUEL LTD.	**42.4%**	**65.3**	**84**	65.3	77	0.0	88	490.8	113.4
COASTAL RESOURCES LIMITED	**0.0%**	**63.3**	**85**	63.3	78	0.0	88	1,448.4	63.3
BP CANADA ENERGY COMPANY	**100.0%**	**63.3**	**85**	37.6	84	25.7	48	21,649.3	305,929.3
LANEX RESOURCES INC.	**98.7%**	**60.0**	**86**	40.1	82	19.9	51	10,485.3	4,766.5
MO'S SUPERVISING & CONSULTING	**0.0%**	**59.2**	**87**	0.0	119	59.2	31	185.5	59.2
RISE RESOURCES CORP.	**31.6%**	**59.2**	**87**	0.0	119	59.2	31	1,135.7	86.6

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
RED DEER CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
BLUE MOUNTAIN ENERGY LTD.	**0.0%**	**56.9**	**88**	30.8	88	26.1	47	998.9	56.9
MERCURY ENERGY CORPORATION	**98.9%**	**51.3**	**89**	51.3	79	0.0	88	5,117.6	4,603.5
ESPRIT EXPLORATION LTD.	**98.2%**	**50.6**	**90**	20.6	95	30.0	44	5,799.3	2,836.9
ALEXANDER OILFIELD SERVICES LTD	**46.9%**	**49.2**	**91**	3.2	109	46.0	34	368.9	92.7
HIGHPINE OIL & GAS LIMITED	**98.6%**	**47.6**	**92**	12.9	100	34.7	42	2,649.1	3,411.6
ALPETRO RESOURCES LTD.	**0.0%**	**45.4**	**93**	45.4	80	0.0	88	585.0	45.4
HARD ROCK RESOURCES LTD.	**32.7%**	**43.3**	**94**	0.0	119	43.3	36	1,670.3	64.3
EOG RESOURCES CANADA INC.	**99.6%**	**42.0**	**95**	42.0	81	0.0	88	11,321.7	10,499.9
PETROBANK ENERGY AND RES LTD.	**93.9%**	**40.5**	**96**	38.3	83	2.2	74	2,405.6	660.2
GOLD RIDGE INVESTMENTS CORP	**0.0%**	**39.5**	**97**	0.0	119	39.5	39	163.4	39.5
BRAND S RESOURCES LTD.	**0.0%**	**34.2**	**98**	34.2	85	0.0	88	312.0	34.2
FREEHOLD RESOU	**68.9%**	**32.2**	**99**	32.2	87	0.0	88	648.0	103.5
AVENIR OPERATING CORP.	**0.0%**	**29.9**	**100**	29.9	89	0.0	88	192.0	29.9
CALPINE NATURAL GAS LIMITED	**92.6%**	**29.7**	**101**	0.2	118	29.5	45	950.2	403.7
SENECA ENERGY CANADA INC.	**22.3%**	**29.6**	**102**	29.6	90	0.0	88	162.7	38.1
BALLATER RESOURCES LTD.	**94.4%**	**27.5**	**103**	5.9	106	21.6	50	669.7	490.0
CONTOUR ENERGY LTD.	**0.0%**	**27.1**	**104**	0.0	119	27.1	46	108.2	27.1
FLOWING ENERGY CORPORATION	**49.6%**	**25.5**	**105**	25.5	92	0.0	88	459.0	50.6
WAKE ENERGY LTD.	**0.0%**	**23.8**	**106**	0.0	119	23.8	49	315.9	23.8
ONWARD ENERGY INC.	**60.6%**	**21.2**	**107**	21.2	93	0.0	88	176.8	53.8
STOCKWORK PROPERTIES LTD.	**27.1%**	**21.0**	**108**	21.0	94	0.0	88	53.8	28.8
ULTIMA VENTURES CORP.	**70.9%**	**18.1**	**109**	18.1	97	0.0	88	271.5	62.3
DAY ENERGY LTD.	**98.7%**	**16.5**	**110**	15.6	99	0.9	81	2,096.3	1,243.0
STORM ENERGY LTD.	**97.6%**	**16.4**	**111**	0.0	119	16.4	53	748.3	671.0
PAN RIDGE OIL CORP.	**98.7%**	**16.2**	**112**	15.6	99	0.6	82	2,002.7	1,283.5
CAPSTONE ENERGY LTD.	**99.4%**	**15.8**	**113**	15.8	98	0.0	88	4,847.6	2,627.6
KOSOWAN HYDROCARBONS LTD.	**99.3%**	**13.4**	**114**	0.0	119	13.4	56	2,012.0	2,016.3
SHANPET RESOURCES LTD.	**99.1%**	**13.2**	**115**	0.0	119	13.2	57	773.8	1,394.0
ZARGON OIL & GAS LTD.	**99.2%**	**12.8**	**116**	12.8	101	0.0	88	3,672.1	1,647.4
LOMALTA PETROLEUMS LTD.	**0.0%**	**11.5**	**117**	11.5	103	0.0	88	5.5	11.5

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
RED DEER CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
SILVER BLAZE ENERGY LTD.	**57.1%**	**7.8**	**118**	0.0	119	7.8	63	656.5	18.2
CAMINO INDUSTRIES INC.	**99.9%**	**7.7**	**119**	0.0	119	7.7	64	2,637.3	5,192.2
MUSTANG RESOURCES INC.	**99.7%**	**7.5**	**120**	7.1	105	0.4	84	6,697.9	2,821.2
TOM BROWN RESOURCES LTD.	**99.7%**	**6.3**	**121**	3.1	110	3.2	70	1,643.6	2,175.5
MIDNIGHT OIL & GAS LTD.	**93.2%**	**5.3**	**122**	5.3	107	0.0	88	634.9	78.1
EXCITE ENERGY CORP.	**2.3%**	**4.2**	**123**	4.2	108	0.0	88	204.5	4.3
KANTEC PETROLEUM (SOUTHERN)	**99.7%**	**4.1**	**124**	0.2	118	3.9	68	919.3	1,247.9
PMC (NOVA SCOTIA) COMPANY	**97.8%**	**3.0**	**125**	3.0	111	0.0	88	1,973.7	137.1
PATMAC RESOURCES LTD.	**0.0%**	**2.4**	**126**	0.0	119	2.4	73	632.9	2.4
BERKLEY PETROL	**100.0%**	**2.4**	**126**	2.4	112	0.0	88	1,467.2	10,315.8
MANCAL ENERGY INC.	**99.9%**	**2.0**	**127**	0.0	119	2.0	75	894.3	3,541.9
BLAZE ENERGY LTD.	**100.0%**	**1.3**	**128**	1.3	113	0.0	88	6,499.1	21,833.2
MILEN'S OILFIELD ENTERPRISES LTD	**99.8%**	**1.2**	**129**	0.0	119	1.2	79	344.2	588.1
RHODES RESOURCES INC.	**99.0%**	**1.1**	**130**	0.7	115	0.4	84	104.0	106.6
CITY OF MEDICINE HAT	**0.0%**	**0.9**	**131**	0.9	114	0.0	88	46.5	0.9
AVENIR OIL & GAS CORP.	**99.2%**	**0.7**	**132**	0.7	115	0.0	88	757.0	89.2
WESTDRUM ENERGY LTD.	**99.9%**	**0.7**	**132**	0.5	117	0.2	86	1,372.4	486.7
PARA-TECH ENERGY SERVICES INC.	**0.0%**	**0.6**	**133**	0.6	116	0.0	88	83.8	0.6
155725 CANADA LTD.	**99.4%**	**0.6**	**133**	0.0	119	0.6	82	88.4	96.4
RESPONSE ENERGY CORPORATION	**80.0%**	**0.5**	**134**	0.5	117	0.0	88	439.7	2.5
CANADIAN SUPERIOR ENERGY INC.	**100.0%**	**0.5**	**134**	0.0	119	0.5	83	2,873.3	8,599.3
VIKING KEYWEST INC.	**100.0%**	**0.5**	**134**	0.5	117	0.0	88	56,246.4	12,665.0
RSX ENERGY INC.	**0.0%**	**0.4**	**135**	0.0	119	0.4	84	64.3	0.4
RESOLUTE ENERGY INC.	**100.0%**	**0.4**	**135**	0.0	119	0.4	84	2,858.8	12,125.2
EL PASO OIL & GAS CANADA, INC.	**100.0%**	**0.3**	**136**	0.0	119	0.3	85	1,085.5	2,625.0
TOURNAMENT ENERGY LTD.	**0.0%**	**0.2**	**137**	0.0	119	0.2	86	143.3	0.2
G & W RESOURCES INC.	**0.0%**	**0.1**	**138**	0.0	119	0.1	87	50.0	0.1
OMERS RESOURCES LIMITED	**99.9%**	**0.1**	**138**	0.0	119	0.1	87	220.7	85.7
ALTAGAS SERVICES INC.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	31.2	403.4
APF ENERGY INC.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	452.3	630.1

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RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
BIGHORN RESOURCES LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	285.4	1,310.8
CALAHOO PETROLEUM LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	0.0	1,482.5
CANSCOT RESOURCES LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	1,231.9	1,346.0
CANADIAN FOREST OIL LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	0.0	3.5
CELTIC EXPLORATION LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	860.2	2,302.3
CENTRICA CANADA LIMITED	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	98.9	604.1
DEEP RESOURCES LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	286.1	24.4
DEVLAN EXPLORATION INC.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	1,205.2	485.0
DIAMOND TREE RESOURCES LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	2,325.0	2,118.7
ENERPLUS OIL & GAS LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	808.5	1,314.7
ETHOS ENERGY I	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	1,253.6	2,034.8
FERRYBANK RESOURCES LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	1,277.5	137.2
FET RESOURCES LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	3,145.8	3,931.6
TRIFECTA RESOURCES CORP.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	1,568.0	1,658.2
HUDSON'S BAY O	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	89.5	927.1
MARKEDON ENERGY LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	242.8	2,307.1
MORPHEUS ENERGY CORPORATION	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	29.1	22.3
OLYMPIA ENERGY INC.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	12,655.1	32,880.7
OWL RIVER RESOURCES LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	274.6	305.9
POWERMAX ENERGY INC.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	845.2	317.6
PRIMEWEST GAS CORP.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	819.9	3,142.6
RANCHGATE OIL	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	1,933.6	695.9
RIDER RESOURCES LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	85.1	196.6
ROCK ENERGY LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	4,026.4	3,526.4
SEQUOIA EXPLOR	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	32,043.1	5,999.5
SHAPCO RESOURCES LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	2,613.9	4,022.3
SLAVE RIVER EXPLORATION LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	81.1	457.6
STAR OIL & GAS	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	90.1	700.2
TIVERTON PETROLEUMS LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	1,277.9	1,371.3
TRARION RESOURCES LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	204.8	593.7

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
RED DEER CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
TUSK ENERGY INC.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	1,829.6	142.2
VERMILION RESOURCES LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	159.2	809.0
VIKING HOLDINGS INC.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	2,176.0	3,868.6
VIKING ENERGY ACQUISITIONS LTD.	**100.0%**	**0.0**	**139**	0.0	119	0.0	88	2,542.1	5,074.1
TOTAL FOR RED DEER	**98.6%**	**39,732.9**		**32,173.3**		**7,559.6**		**3,424,676.4**	**2,881,654.4**

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
ST. ALBERT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
STORM ENERGY LTD.	**60.1%**	**10,312.0**	**1**	9,243.7	1	1,068.3	4	369,857.1	25,869.7
CONOCOPHILLIPS CANADA RES	**93.9%**	**8,863.7**	**2**	6,962.5	2	1,901.2	2	434,349.2	145,530.2
DEVON CANADA	**97.7%**	**5,247.4**	**3**	4,379.2	3	868.2	7	880,583.4	233,191.6
PENN WEST PETROLEUM LTD.	**96.2%**	**5,182.8**	**4**	3,532.7	4	1,650.1	3	449,966.5	136,401.5
HUSKY OIL OPERATIONS LIMITED	**77.7%**	**4,462.6**	**5**	3,463.5	6	999.1	5	245,692.3	20,023.5
MARATHON CANADA LIMITED	**27.8%**	**3,629.7**	**6**	3,489.5	5	140.2	24	101,108.4	5,024.0
SHAKER RESOURCES INC.	**4.6%**	**3,441.4**	**7**	3,238.1	7	203.3	18	12,990.4	3,609.2
VINTAGE PETROLEUM CANADA, INC.	**81.8%**	**3,260.6**	**8**	3,225.6	8	35.0	49	51,197.1	17,918.4
BLACKROCK VENTURES INC.	**0.0%**	**3,129.5**	**9**	0.0	127	3,129.5	1	161,251.4	3,129.5
PRIMEWEST ENERGY INC.	**91.0%**	**2,957.8**	**10**	2,922.7	9	35.1	48	134,903.2	32,889.9
TALISMAN ENERGY INC.	**90.0%**	**2,924.2**	**11**	2,026.7	14	897.5	6	119,227.2	29,169.0
CANADIAN NATURAL RESOURCES LTD	**96.9%**	**2,650.1**	**12**	2,527.6	10	122.5	28	400,882.6	85,123.3
FORTUNE ENERGY INC.	**27.7%**	**2,584.5**	**13**	2,405.9	11	178.6	21	56,299.3	3,575.2
ENERMARK INC.	**98.0%**	**2,398.5**	**14**	2,026.0	15	372.5	14	203,919.4	117,223.3
BAYTEX ENERGY LTD.	**53.0%**	**2,281.1**	**15**	2,153.0	12	128.1	27	96,110.3	4,858.1
PETROFUND CORP.	**59.4%**	**2,124.8**	**16**	1,535.4	18	589.4	10	55,467.2	5,239.1
VIKING ENERGY LTD.	**14.7%**	**2,121.5**	**17**	2,110.3	13	11.2	62	39,937.7	2,488.2
FORTE OIL CORPORATION	**12.3%**	**1,848.0**	**18**	1,272.7	21	575.3	11	53,926.9	2,107.3
THE WISER OIL COMPANY OF CANADA	**66.3%**	**1,804.6**	**19**	1,654.5	16	150.1	22	91,092.1	5,362.7
RESPONSE ENERGY CORPORATION	**28.9%**	**1,612.0**	**20**	1,612.0	17	0.0	86	22,011.6	2,266.0
CHEVRON CANADA LIMITED	**99.5%**	**1,561.6**	**21**	1,480.2	19	81.4	35	526,923.0	323,102.6
BREDAL ENERGY CORP.	**67.8%**	**1,349.4**	**22**	1,291.8	20	57.6	42	15,168.9	4,195.9
APACHE CANADA LTD.	**99.0%**	**1,166.1**	**23**	775.1	25	391.0	13	721,200.1	116,744.1
VERMILION RESOURCES LTD.	**90.4%**	**1,099.1**	**24**	332.2	39	766.9	8	199,302.9	11,417.1
EXXONMOBIL CANADA LTD	**98.9%**	**1,037.7**	**25**	1,036.9	22	0.8	84	244,237.8	90,944.9
ACCLAIM ENERGY INC.	**98.6%**	**1,026.5**	**26**	941.1	23	85.4	33	55,352.5	71,798.0
PARAMOUNT RESOURCES LTD.	**96.3%**	**933.4**	**27**	736.7	27	196.7	20	34,866.2	25,197.9
MAMA SANTOS HOLDINGS LTD	**36.8%**	**908.3**	**28**	908.3	24	0.0	86	3,897.3	1,437.2
SHININGBANK ENERGY LTD.	**91.0%**	**742.9**	**29**	742.9	26	0.0	86	20,844.5	8,299.5
SAMSON CANADA, LTD.	**27.9%**	**734.7**	**30**	537.1	30	197.6	19	10,370.4	1,018.8

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
ST. ALBERT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
FET RESOURCES LTD.	**65.6%**	**715.0**	**31**	656.5	28	58.5	41	37,038.4	2,078.1
ULTIMA VENTURES CORP.	**93.7%**	**665.7**	**32**	582.9	29	82.8	34	112,921.1	10,638.0
SIGNALTA RESOURCES LIMITED	**13.3%**	**662.6**	**33**	1.2	122	661.4	9	13,137.0	764.0
STAR OIL & GAS	**85.9%**	**653.7**	**34**	338.1	37	315.6	16	63,466.5	4,632.0
MURPHY OIL COMPANY LTD.	**17.8%**	**558.9**	**35**	460.5	33	98.4	31	25,746.9	680.3
CELTIC EXPLORATION LTD.	**84.2%**	**499.2**	**36**	492.2	31	7.0	69	22,566.4	3,158.0
PENGROWTH CORPORATION	**99.9%**	**482.0**	**37**	335.8	38	146.2	23	657,050.0	325,556.8
ANADARKO CANADA CORPORATION	**98.3%**	**478.4**	**38**	405.6	35	72.8	36	332,233.2	28,860.4
BOUNTY DEVELOPMENTS LTD.	**29.0%**	**467.7**	**39**	465.0	32	2.7	77	12,156.5	658.6
DARK ENERGY LTD.	**36.6%**	**450.2**	**40**	0.0	127	450.2	12	7,184.3	710.5
NORTHROCK RESOURCES LTD.	**95.9%**	**441.8**	**41**	440.3	34	1.5	79	13,512.4	10,736.1
TEMPEST ENERGY CORP.	**95.5%**	**361.9**	**42**	361.9	36	0.0	86	105,806.6	8,080.0
KOCH PETROLEUM CANADA LTD.	**0.0%**	**345.1**	**43**	0.0	127	345.1	15	18,062.0	345.1
BURLINGTON RESOURCES CANADA	**98.4%**	**329.5**	**44**	329.5	40	0.0	86	3,876.7	21,112.1
COASTAL RESOURCES LIMITED	**66.3%**	**319.4**	**45**	314.7	41	4.7	73	18,791.8	948.0
RIFE RESOURCES LTD.	**75.6%**	**313.8**	**46**	312.5	42	1.3	81	5,066.1	1,288.5
ARC RESOURCES LTD.	**94.4%**	**312.4**	**47**	182.0	51	130.4	26	54,601.6	5,582.9
ERAVISTA ENERG	**0.0%**	**312.3**	**48**	312.3	43	0.0	86	1,343.0	312.3
BARNWELL OF CANADA, LIMITED	**40.5%**	**306.1**	**49**	306.1	44	0.0	86	5,544.8	514.1
TAURUS EXPLORATION CANADA LTD.	**90.7%**	**290.0**	**50**	283.4	45	6.6	70	900.8	3,107.9
GLENCOE RESOURCES LTD.	**0.0%**	**289.6**	**51**	0.0	127	289.6	17	379.0	289.6
ADVANTAGE OIL & GAS LTD.	**95.6%**	**249.3**	**52**	249.3	46	0.0	86	16,332.9	5,657.7
BERKLEY PETROL	**96.0%**	**246.1**	**53**	246.1	47	0.0	86	114,274.0	6,149.2
EPACT EXPLORATION LTD.	**0.0%**	**241.2**	**54**	106.0	69	135.2	25	1,110.2	241.2
PURE OIL & GAS CO LTD	**34.2%**	**222.8**	**55**	222.8	48	0.0	86	995.3	338.7
ONWARD ENERGY INC.	**8.9%**	**216.0**	**56**	216.0	49	0.0	86	138.0	237.0
WHITEHALL ENERGY LTD.	**0.0%**	**203.4**	**57**	203.4	50	0.0	86	3,575.5	203.4
MILAGRO ENERGY INC.	**0.0%**	**175.6**	**58**	175.6	52	0.0	86	149.4	175.6
CANNON OIL & GAS LTD.	**0.0%**	**171.8**	**59**	171.8	53	0.0	86	1,513.1	171.8
CULANE ENERGY	**0.0%**	**162.2**	**60**	162.2	54	0.0	86	1,895.9	162.2

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
ST. ALBERT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
MERIDIAN ENERGY CORPORATION	**0.0%**	**158.1**	**61**	158.1	55	0.0	86	110.5	158.1
439 ACQUISITION CORP.	**0.0%**	**154.1**	**62**	154.1	56	0.0	86	2,493.7	154.1
DUVERNAY OIL CORP.	**0.0%**	**149.9**	**63**	149.9	57	0.0	86	5,055.0	149.9
NAVIGO ENERGY INC.	**96.0%**	**147.6**	**64**	141.5	58	6.1	72	27,357.1	3,721.9
EL PASO OIL & GAS CANADA, INC.	**96.2%**	**146.3**	**65**	138.6	60	7.7	68	21,721.9	3,820.0
LEDDY EXPLORATION LIMITED	**96.1%**	**143.5**	**66**	127.7	62	15.8	58	9,795.4	3,643.5
PIVOTAL ENERGY LTD.	**22.3%**	**138.9**	**67**	138.9	59	0.0	86	3,238.2	178.7
VIKING HOLDINGS INC.	**99.3%**	**128.7**	**68**	128.7	61	0.0	86	15,220.1	19,616.6
PETRO-REEF RESOURCES LTD.	**24.0%**	**127.6**	**69**	127.6	63	0.0	86	357.0	168.0
ALPETRO RESOURCES LTD.	**0.1%**	**127.5**	**70**	127.5	64	0.0	86	5,946.1	127.6
CAVELL ENERGY CORPORATION	**84.2%**	**125.1**	**71**	125.1	65	0.0	86	5,040.9	792.8
SAFFRON ENERGY LTD.	**0.0%**	**123.4**	**72**	26.3	98	97.1	32	2,868.6	123.4
KINGSMERE EXPLORATION LTD.	**0.0%**	**112.9**	**73**	0.0	127	112.9	29	3,787.9	112.9
MANCAL ENERGY INC.	**0.0%**	**112.8**	**74**	112.8	66	0.0	86	3,584.1	112.8
SOUTHWARD ENERGY LTD.	**99.1%**	**106.9**	**75**	106.9	67	0.0	86	8,651.3	12,439.3
GEOCAN ENERGY INC.	**12.7%**	**106.8**	**76**	0.0	127	106.8	30	1,989.6	122.4
WESTHILL RESOURCES LIMITED	**98.3%**	**106.6**	**77**	106.6	68	0.0	86	3,087.2	6,314.6
VIRTUS ENERGY LTD.	**86.3%**	**100.9**	**78**	60.9	81	40.0	47	15,921.1	735.0
INTERNATIONAL SOVEREIGN ENERGY C(	**14.2%**	**93.5**	**79**	93.5	70	0.0	86	770.8	109.0
SENTRA RESOURCES CORPORATION	**0.0%**	**91.0**	**80**	88.3	71	2.7	77	366.1	91.0
THUNDER ENERGY INC.	**99.6%**	**85.3**	**81**	85.3	72	0.0	86	58,965.2	21,824.0
WESTBOW ENERGY INC.	**44.5%**	**84.1**	**82**	32.1	93	52.0	43	2,723.4	151.4
CANADIAN JOREX LIMITED	**84.2%**	**83.2**	**83**	83.2	73	0.0	86	1,018.1	528.2
PROGRESS ENERGY LTD.	**99.8%**	**81.1**	**84**	47.7	89	33.4	52	22,294.3	37,909.4
REGCO PETROLEUMS LTD.	**91.4%**	**78.4**	**85**	78.4	74	0.0	86	14,462.9	910.5
LARIO OIL & GAS COMPANY	**87.8%**	**71.1**	**86**	61.9	80	9.2	65	6,367.4	580.7
RANGEX RESOURCES LTD.	**52.8%**	**70.7**	**87**	56.7	84	14.0	60	2,647.1	149.7
RUSTUM PETROLEUMS LIMITED	**0.0%**	**69.7**	**88**	69.7	75	0.0	86	2,811.0	69.7
GLEN ISLE EXPLORATION LTD.	**0.0%**	**69.0**	**89**	0.0	127	69.0	37	460.4	69.0
ROYAL QUEST RESOURCES LTD.	**62.7%**	**68.7**	**90**	7.5	110	61.2	39	359.6	184.0

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
ST. ALBERT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
CRESTAR ENERGY	**98.9%**	**68.4**	**91**	68.4	76	0.0	86	19,982.2	6,459.1
RAPTOR CAPITAL CORPORATION	**0.0%**	**66.3**	**92**	66.3	77	0.0	86	1,810.4	66.3
PROVIDENT ENERGY LTD.	**0.0%**	**64.9**	**93**	0.0	127	64.9	38	1,041.5	64.9
DYNAMIC OIL & GAS, INC.	**98.8%**	**64.7**	**94**	64.7	78	0.0	86	48,867.6	5,544.8
GENTRY RESOURCES LTD.	**0.0%**	**63.7**	**95**	63.7	79	0.0	86	106.5	63.7
SPHERE ENERGY CORP.	**0.0%**	**60.7**	**96**	0.0	127	60.7	40	336.0	60.7
CALIBURN RESOURCES LTD.	**74.8%**	**59.9**	**97**	59.9	82	0.0	86	813.5	237.9
JACO ENERGY LIMITED	**93.6%**	**57.9**	**98**	57.9	83	0.0	86	4,135.1	906.5
AVENIR OIL & GAS CORP.	**24.9%**	**55.2**	**99**	55.2	85	0.0	86	135.0	73.5
IMPERIAL OIL RESOURCES	**100.0%**	**53.8**	**100**	51.1	87	2.7	77	322,983.6	1,322,648.3
APF ENERGY INC.	**99.6%**	**51.3**	**101**	51.3	86	0.0	86	7,794.0	13,967.1
EXODUS ENERGY LTD.	**91.5%**	**50.6**	**102**	50.6	88	0.0	86	4,297.3	594.9
BONAVISTA PETROLEUM LTD.	**99.8%**	**48.3**	**103**	2.5	118	45.8	45	15,339.9	28,851.8
ENDEV ENERGY INC.	**62.7%**	**47.8**	**104**	0.9	123	46.9	44	2,420.8	128.2
SURAT ENERGY INC.	**76.7%**	**46.5**	**105**	46.5	90	0.0	86	1,812.0	199.5
ANDERSON ENERGY LTD.	**0.0%**	**46.1**	**106**	46.1	91	0.0	86	1.4	46.1
TRANS WORLD OIL & GAS LTD	**0.0%**	**42.7**	**107**	42.7	92	0.0	86	3,954.9	42.7
NEW NORTH RESOURCES LTD.	**0.0%**	**42.4**	**108**	27.8	97	14.6	59	1,372.5	42.4
AMERICAN LEDUC PETROLEUMS LTD	**93.0%**	**41.9**	**109**	0.0	127	41.9	46	11,680.5	595.5
VAQUERO ENERGY LTD.	**0.0%**	**36.3**	**110**	25.9	99	10.4	63	158.8	36.3
COMSTATE RESOURCES LTD.	**97.1%**	**34.8**	**111**	0.0	127	34.8	50	2,496.1	1,190.8
GREAT NORTHERN EXPLORATION LTD.	**99.4%**	**34.7**	**112**	0.0	127	34.7	51	7,386.8	5,980.9
QUARRY OIL & GAS LTD.	**92.0%**	**31.4**	**113**	31.4	94	0.0	86	1,053.8	393.1
INDRA OIL & GAS LTD.	**0.0%**	**30.5**	**114**	30.5	95	0.0	86	1,344.2	30.5
CNPC INTERNATIONAL (CANADA) LTD.	**97.5%**	**30.1**	**115**	30.1	96	0.0	86	3,002.9	1,215.2
ENCANA OIL & G	**97.1%**	**26.0**	**116**	4.7	113	21.3	54	2,206.6	911.9
BLUE PARROT RESOURCES INC.	**99.0%**	**24.6**	**117**	2.5	118	22.1	53	4,414.6	2,367.5
MIDNIGHT RESOURCES CORP	**0.0%**	**21.9**	**118**	21.9	100	0.0	86	118.4	21.9
CALPINE CANADA RESOURCES CO	**95.3%**	**20.4**	**119**	0.0	127	20.4	55	7,160.9	435.0
ADDISON ENERGY INC.	**81.3%**	**19.1**	**120**	0.0	127	19.1	56	1,078.9	101.9

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
ST. ALBERT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
TERRA RICA RESOURCES LTD.	**51.0%**	**17.0**	**121**	0.0	127	17.0	57	284.7	34.7
BURLINGTON RESOURCES CANADA	**92.6%**	**16.5**	**122**	16.5	101	0.0	86	832.9	221.6
DGS OIL & GAS CO. INC.	**38.2%**	**14.7**	**123**	14.7	102	0.0	86	966.9	23.8
BEAVER LAKE RESOURCES CORP	**0.0%**	**14.4**	**124**	14.4	103	0.0	86	573.1	14.4
DEVLAN EXPLORATION INC.	**99.6%**	**13.6**	**125**	4.7	113	8.9	66	7,783.4	3,438.7
CALPINE NATURAL GAS LIMITED	**87.4%**	**13.5**	**126**	0.0	127	13.5	61	1,470.2	106.8
WAKE ENERGY LTD.	**44.3%**	**10.2**	**127**	0.0	127	10.2	64	543.9	18.3
PRINCE RESOURCE CORPORATION	**0.0%**	**9.9**	**128**	8.5	105	1.4	80	99.0	9.9
MIDNIGHT OIL & GAS LTD.	**0.0%**	**9.7**	**129**	9.7	104	0.0	86	52.3	9.7
BALLATER RESOURCES LTD.	**72.2%**	**9.2**	**130**	0.0	127	9.2	65	2,331.9	33.1
RIO ALTO EXPLO	**99.9%**	**8.6**	**131**	7.6	109	1.0	83	33,967.5	6,244.8
PROBE EXPLORATION INC.	**99.8%**	**8.4**	**132**	8.4	106	0.0	86	15,161.6	4,529.1
SLAVE RIVER EXPLORATION LTD.	**95.8%**	**8.2**	**133**	0.0	127	8.2	67	11,875.7	194.1
BIGHORN RESOURCES LTD.	**92.3%**	**8.1**	**134**	8.1	107	0.0	86	346.0	104.9
MEC OPERATING COMPANY	**100.0%**	**8.0**	**135**	8.0	108	0.0	86	75,674.0	22,718.3
VETERAN RESOURCES INC.	**95.0%**	**6.6**	**136**	0.0	127	6.6	70	1,809.9	131.5
RICHANN CONTRACT OPERATORS LTD.	**0.0%**	**6.4**	**137**	0.0	127	6.4	71	1,297.4	6.4
ENERPLUS OIL & GAS LTD.	**0.0%**	**5.9**	**138**	5.9	111	0.0	86	212.1	5.9
ETHOS ENERGY I	**0.0%**	**5.7**	**139**	5.7	112	0.0	86	270.0	5.7
PATTERSON BROTHERS CONSULTING	**0.0%**	**4.9**	**140**	0.8	124	4.1	75	735.9	4.9
HILLSDALE DRILLING LTD.	**0.0%**	**4.2**	**141**	0.0	127	4.2	74	1,058.2	4.2
CIGAR OIL & GA	**0.0%**	**4.1**	**142**	4.1	114	0.0	86	38.6	4.1
VAL VISTA ENER	**98.9%**	**3.1**	**143**	3.1	115	0.0	86	946.7	283.2
CENTRICA CANADA LIMITED	**100.0%**	**3.0**	**144**	0.0	127	3.0	76	40,760.6	7,554.9
PETROBANK ENERGY AND RES LTD.	**0.0%**	**2.8**	**145**	2.8	116	0.0	86	18.5	2.8
SENECA ENERGY CANADA INC.	**96.4%**	**2.8**	**145**	2.8	116	0.0	86	3,621.3	77.8
CONOCOPHILLIPS CANADA LIMITED	**100.0%**	**2.6**	**146**	2.6	117	0.0	86	34,217.2	10,407.2
PETAL RESOURCES LTD.	**96.0%**	**2.4**	**147**	2.4	119	0.0	86	650.2	59.8
KERR ENERGY LIMITED	**0.0%**	**2.0**	**148**	2.0	120	0.0	86	79.1	2.0
BLUE PARROT EN	**99.3%**	**2.0**	**148**	0.0	127	2.0	78	445.7	274.2

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
ST. ALBERT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
AVENIR OPERATING CORP.	**74.3%**	**1.8**	**149**	1.8	121	0.0	86	44.4	7.0
352119 ALBERTA LTD.	**60.5%**	**1.5**	**150**	0.0	127	1.5	79	122.5	3.8
ALKA RESOURCES LTD.	**90.7%**	**1.2**	**151**	0.0	127	1.2	82	169.7	12.9
CREST ENERGY CONSULTANTS INC.	**0.0%**	**1.0**	**152**	0.0	127	1.0	83	147.1	1.0
ATLAS ENERGY LTD.	**0.0%**	**0.8**	**153**	0.8	124	0.0	86	100.0	0.8
EASTNELL RESOURCES LTD.	**0.0%**	**0.7**	**154**	0.0	127	0.7	85	55.6	0.7
PENN WEST CANADIAN FUEL LTD.	**99.9%**	**0.3**	**155**	0.3	125	0.0	86	12,446.9	314.9
RICHMOUNT PETROLEUM LTD.	**0.0%**	**0.2**	**156**	0.2	126	0.0	86	114.2	0.2
AREA I RECLAIMING LTD.	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	521.8	35.4
BISON RESOURCES LTD.	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	344.9	460.9
CALCRUDE OILS LIMITED	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	21,562.0	3,250.7
CEQUEL ENERGY INC.	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	527.9	878.9
CROSSFIELD GAS CORP.	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	5,019.2	10,901.2
DENISON ENERGY INC.	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	1,404.5	73.3
LEXOIL INCORPORATED	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	886.8	11.4
MISTAHIYA RESOURCES LTD.	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	1,716.2	68.9
MYRIAD ENERGY	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	0.0	0.1
NAL RESOURCES LIMITED	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	94.4	346.7
NORTHERN CROWN RESOURCES LTD.	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	13.3	456.1
PURCELL ENERGY LTD.	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	0.0	437.2
RAVENWOOD ENERGY CORP	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	104.7	1.1
REAL RESOURCES	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	464.6	1,898.2
ROCK CREEK RESOURCES LTD.	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	1,607.1	65.5
SAWTOOTH INTERNATIONAL RES INC.	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	6,986.5	2,147.5
TORPEDO PETROLEUM CORPORATION	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	653.9	7.2
VAL VISTA ENERGY LTD.	**100.0%**	**0.0**	**157**	0.0	127	0.0	86	270.3	91.1
ANADARKO CANADA ENERGY CO.	**N/A**	**0.0**	**157**	0.0	127	0.0	86	24.0	0.0
ENTERRA ENERGY CORP.	**N/A**	**0.0**	**157**	0.0	127	0.0	86	56.6	0.0
GAUNTLET ENERGY CORPORATION	**N/A**	**0.0**	**157**	0.0	127	0.0	86	93.6	0.0
ZARGON OIL & GAS LTD.	**N/A**	**0.0**	**157**	0.0	127	0.0	86	145.5	0.0
TOTAL FOR ST. ALBERT	**97.2%**	**99,382.5**		**80,571.6**		**18,810.9**		**8,486,907.7**	**3,564,892.4**

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
WAINWRIGHT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
HUSKY OIL OPERATIONS LIMITED	**65.8%**	**34,419.0**	**1**	5,430.3	3	28,988.7	1	1,659,405.4	100,738.4
CANADIAN NATURAL RESOURCES	**44.9%**	**16,085.4**	**2**	145.0	45	15,940.4	2	482,290.1	29,167.9
TALISMAN ENERGY INC.	**71.3%**	**13,104.3**	**3**	6,181.7	1	6,922.6	6	767,403.4	45,728.9
ENCANA OIL & G	**72.3%**	**11,240.8**	**4**	3,205.9	8	8,034.9	5	820,790.3	40,618.6
DEVON CANADA	**71.9%**	**9,982.1**	**5**	17.4	66	9,964.7	3	302,224.1	35,576.3
NEXEN CANADA LTD.	**56.2%**	**9,663.2**	**6**	0.0	85	9,663.2	4	87,460.5	22,049.6
ENERMARK INC.	**63.1%**	**8,943.8**	**7**	4,542.1	4	4,401.7	8	357,043.4	24,225.8
APACHE CANADA LTD.	**75.0%**	**7,810.9**	**8**	5,745.9	2	2,065.0	9	157,170.9	31,258.8
PENN WEST PETROLEUM LTD.	**59.9%**	**5,856.8**	**9**	4,201.1	6	1,655.7	10	218,762.6	14,623.3
MURPHY OIL COMPANY LTD.	**89.1%**	**5,465.2**	**10**	57.7	58	5,407.5	7	102,288.2	50,074.2
BONAVISTA PETROLEUM LTD.	**44.1%**	**4,669.1**	**11**	4,464.8	5	204.3	23	149,573.2	8,345.2
PETROFUND CORP.	**64.9%**	**4,552.4**	**12**	3,572.7	7	979.7	11	129,394.9	12,980.4
FIND ENERGY LTD.	**0.0%**	**2,462.5**	**13**	2,049.7	9	412.8	17	35,058.7	2,327.8
HARVEST OPERATIONS CORP.	**91.0%**	**1,908.2**	**14**	1,905.5	10	2.7	60	605,827.5	21,125.1
BAYTEX ENERGY LTD.	**18.4%**	**1,836.8**	**15**	1,832.3	11	4.5	56	29,132.9	2,249.9
VIRACOCHA ENERGY INC.	**66.0%**	**1,669.3**	**16**	1,669.0	12	0.3	69	71,761.6	4,906.5
GREAT NORTHERN EXPLORATION	**80.0%**	**1,543.5**	**17**	1,281.4	16	262.1	22	31,122.3	7,711.7
ENTERRA ENERGY CORP.	**52.9%**	**1,509.4**	**18**	1,509.0	13	0.4	68	53,058.0	3,206.1
WESTCASTLE ENE	**61.0%**	**1,463.0**	**19**	1,462.8	14	0.2	70	77,783.6	3,756.0
TAURUS EXPLORATION CANADA LTD.	**90.9%**	**1,378.2**	**20**	1,353.4	15	24.8	39	30,313.6	15,125.0
LOMALTA PETROLEUMS LTD.	**50.6%**	**1,376.0**	**21**	481.3	23	894.7	13	67,992.4	2,785.1
VIKING ENERGY ACQUISITIONS LTD.	**91.1%**	**1,211.5**	**22**	1,211.5	17	0.0	72	141,131.8	13,676.8
ZAPATA ENERGY CORPORATION	**32.7%**	**1,146.6**	**23**	1,142.0	18	4.6	55	25,810.8	1,704.6
VIKING HOLDINGS INC.	**91.9%**	**1,096.6**	**24**	1,096.6	19	0.0	72	131,149.5	13,480.9
PETROVERA RESOURCES LIMITED	**80.8%**	**960.6**	**25**	0.0	85	960.6	12	46,144.6	5,013.2
PROGRESS ENERGY LTD.	**55.4%**	**917.2**	**26**	408.9	27	508.3	16	3,726.0	2,056.9
BURLINGTON RESOURCES CANADA	**78.1%**	**730.1**	**27**	730.1	20	0.0	72	57,228.7	3,330.0
PROVIDENT ENERGY LTD.	**80.3%**	**695.5**	**28**	70.5	55	625.0	14	240,630.8	3,535.7
CRESCENT POINT ENERGY LTD.	**75.8%**	**567.2**	**29**	567.2	21	0.0	72	48,832.2	2,344.7
NUVISTA ENERGY LTD.	**30.0%**	**553.5**	**30**	428.5	25	125.0	27	46,409.9	790.6

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
WAINWRIGHT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
KRANG ENERGY INC.	**49.5%**	**550.3**	**31**	0.0	85	550.3	15	8,678.2	1,089.4
DOMINION EXPLORATION CANADA	**96.8%**	**529.1**	**32**	518.5	22	10.6	47	39,249.2	16,355.6
REAL RESOURCES	**95.1%**	**463.1**	**33**	424.8	26	38.3	34	86,867.3	9,498.1
VIRTUS ENERGY LTD.	**0.0%**	**457.2**	**34**	457.2	24	0.0	72	7,196.6	457.2
CANADIAN FOREST OIL LTD.	**55.7%**	**421.7**	**35**	399.4	28	22.3	41	29,528.8	952.1
RIVAL ENERGY LTD.	**83.4%**	**388.4**	**36**	388.4	29	0.0	72	26,757.4	2,343.8
RANCHGATE ENERGY INC.	**22.6%**	**377.5**	**37**	360.3	30	17.2	44	1,478.1	487.5
INTERNATIONAL SOVEREIGN ENERGY	**45.8%**	**361.6**	**38**	16.0	67	345.6	18	20,240.4	667.6
TIVERTON PETROLEUMS LTD.	**85.7%**	**359.0**	**39**	359.0	31	0.0	72	12,157.2	2,506.2
RIFE RESOURCES LTD.	**78.4%**	**354.4**	**40**	204.4	37	150.0	24	146,062.6	1,642.5
FISH CREEK RESOURCES INC.	**58.6%**	**349.2**	**41**	349.2	32	0.0	72	14,666.4	843.9
ENERPLUS RESOURCES CORP	**12.3%**	**323.2**	**42**	27.0	65	296.2	19	11,693.9	368.5
CONNACHER OIL AND GAS LIMITED	**88.0%**	**283.1**	**43**	0.2	83	282.9	20	18,084.1	2,367.8
GEOCAN ENERGY INC.	**19.1%**	**282.5**	**44**	0.0	85	282.5	21	15,242.7	349.0
KOBI RESOURCES LTD.	**91.0%**	**281.4**	**45**	203.9	38	77.5	30	4,386.5	3,123.0
RANCHGATE OIL	**8.7%**	**263.3**	**46**	186.2	42	77.1	31	11,799.3	288.4
CRESTAR ENERGY	**44.2%**	**261.3**	**47**	257.6	33	3.7	58	7,585.3	468.2
CALPINE CANADA RESOURCES CO	**93.8%**	**249.2**	**48**	107.3	48	141.9	25	14,515.3	4,029.6
ATLAS ENERGY LTD.	**88.2%**	**223.2**	**49**	223.2	34	0.0	72	11,654.4	1,895.0
EOG RESOURCES CANADA INC.	**0.0%**	**219.0**	**50**	219.0	35	0.0	72	1,570.7	219.0
QUARRY OIL & GAS LTD.	**76.8%**	**206.2**	**51**	205.5	36	0.7	65	28,234.3	887.0
MURIAS ENERGY CORPORATION	**13.1%**	**205.0**	**52**	191.8	41	13.2	46	6,255.7	236.0
TESORO ENERGY CORP.	**57.4%**	**201.1**	**53**	201.1	39	0.0	72	3,145.0	472.5
KENSINGTON ENERGY LTD.	**0.0%**	**197.8**	**54**	197.8	40	0.0	72	846.3	197.8
NORTHROCK RESOURCES LTD.	**88.3%**	**196.9**	**55**	159.2	44	37.7	35	22,256.7	1,677.5
FLOWING ENERGY CORPORATION	**82.4%**	**182.2**	**56**	52.3	59	129.9	26	46,716.1	1,033.7
TAKU GAS LIMITED	**57.3%**	**179.0**	**57**	179.0	43	0.0	72	10,257.5	419.0
ACCLAIM ENERGY INC.	**94.9%**	**173.3**	**58**	82.7	53	90.6	28	22,453.1	3,401.7
COLDSTREAM ENERGY LTD.	**57.3%**	**146.5**	**59**	73.2	54	73.3	32	509.8	343.1
RUBICON ENERGY CORPORATION	**0.0%**	**128.6**	**60**	128.6	46	0.0	72	6,326.0	128.6

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
WAINWRIGHT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
FOX CREEK PETROLEUM CORP.	**89.1%**	**124.3**	**61**	124.3	47	0.0	72	4,809.9	1,137.8
ARCHEAN OIL AND GAS LTD.	**0.0%**	**106.0**	**62**	106.0	49	0.0	72	1,347.7	106.0
E3 ENERGY INC.	**62.7%**	**102.1**	**63**	102.1	50	0.0	72	6,572.7	273.9
HIGH POINT RESOURCES INC.	**10.0%**	**91.1**	**64**	10.0	69	81.1	29	652.6	101.2
SIGNALTA RESOURCES LIMITED	**45.2%**	**89.8**	**65**	89.8	51	0.0	72	1,319.4	164.0
NEW CENTURY PETROLEUM CORP	**69.6%**	**85.6**	**66**	84.5	52	1.1	63	5,621.1	281.2
EPACT EXPLORATION LTD.	**0.0%**	**84.1**	**67**	48.7	60	35.4	36	371.2	84.1
ERAVISTA ENERG	**89.3%**	**62.8**	**68**	62.1	56	0.7	65	14,328.0	584.2
PROVIDENT ACQUISITIONS INC.	**96.4%**	**60.6**	**69**	60.6	57	0.0	72	16,197.8	1,675.6
CALPINE NATURAL GAS LIMITED	**92.5%**	**53.3**	**70**	27.2	63	26.1	38	2,776.5	709.2
ULTIMA VENTURES CORP.	**98.6%**	**43.7**	**71**	0.0	85	43.7	33	20,568.0	3,153.6
CEQUEL ENERGY INC.	**98.2%**	**36.4**	**72**	36.4	61	0.0	72	27,002.6	2,069.8
BARCOMP PETROLEUM LTD.	**0.0%**	**32.0**	**73**	0.0	85	32.0	37	8,695.6	32.0
GRAND PETROLEUM LTD.	**93.0%**	**28.5**	**74**	28.5	62	0.0	72	3,141.8	406.3
948152 ALBERTA LTD.	**0.0%**	**27.1**	**75**	27.1	64	0.0	72	929.1	27.1
EUROGAS CORPORATION	**57.7%**	**23.4**	**76**	0.0	85	23.4	40	1,998.0	55.3
THE WISER OIL CO OF CANADA	**99.9%**	**20.8**	**77**	0.0	85	20.8	42	77,573.6	20,688.5
RESPONSE ENERGY CORPORATION	**0.0%**	**19.5**	**78**	6.0	72	13.5	45	1,490.0	19.5
877029 ALBERTA LTD.	**0.0%**	**19.3**	**79**	0.0	85	19.3	43	2,994.0	19.3
OMERS RESOURCES LIMITED	**0.0%**	**12.4**	**80**	12.4	68	0.0	72	134.1	12.4
KEY WEST OIL &	**9.9%**	**10.0**	**81**	0.0	85	10.0	48	104.4	11.1
TEAGUE EXPLORATION INC	**9.9%**	**10.0**	**81**	0.0	85	10.0	48	86.2	11.1
ADVANTAGE OIL & GAS LTD.	**83.9%**	**9.6**	**82**	0.0	85	9.6	49	1,543.4	59.7
PRIMEWEST ENERGY INC.	**0.0%**	**9.5**	**83**	0.0	85	9.5	50	667.8	9.5
GRID RESOURCES LTD.	**0.0%**	**9.1**	**84**	0.0	85	9.1	51	180.5	9.1
POWERMAX ENERGY INC.	**77.1%**	**8.1**	**85**	8.1	70	0.0	72	235.4	35.3
CONOCOPHILLIPS CANADA LIMITED	**70.0%**	**6.7**	**86**	0.0	85	6.7	52	164.2	22.3
REVOLUTION ENERGY INC.	**19.8%**	**6.5**	**87**	4.3	75	2.2	61	81.8	8.1
T & E OILS LTD.	**82.0%**	**6.1**	**88**	6.1	71	0.0	72	1,473.6	33.9
ICE ENERGY LIMITED	**0.0%**	**6.0**	**89**	0.0	85	6.0	53	590.0	6.0

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
WAINWRIGHT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
LARIO OIL & GAS COMPANY	**0.0%**	**5.9**	**90**	5.9	73	0.0	72	276.9	5.9
OASIS PETROLEUM LTD.	**65.9%**	**5.6**	**91**	5.6	74	0.0	72	2,036.6	16.4
AVORD OIL & GAS LTD	**94.8%**	**4.8**	**92**	0.0	85	4.8	54	10,668.7	93.1
RIDER RESOURCES LTD.	**0.0%**	**4.0**	**93**	0.0	85	4.0	57	181.6	4.0
SHACKLETON EXPLORATION LTD.	**98.0%**	**3.6**	**94**	3.6	76	0.0	72	1,870.4	177.7
BLACKROCK VENTURES INC.	**0.0%**	**3.0**	**95**	0.0	85	3.0	59	177.1	3.0
ACANTHUS RESOURCES LTD.	**0.0%**	**2.5**	**96**	1.4	78	1.1	63	79.8	2.5
APF ENERGY INC.	**40.0%**	**2.4**	**97**	1.5	77	0.9	64	181.2	4.0
MIDNIGHT OIL & GAS LTD.	**0.0%**	**1.2**	**98**	0.0	85	1.2	62	337.1	1.2
GRAND RAPIDS PETROLEUM LTD.	**0.0%**	**1.1**	**99**	0.0	85	1.1	63	692.7	1.1
ENCANA CORPORATION	**99.8%**	**1.1**	**99**	0.0	85	1.1	63	0.0	485.4
AVENIR OIL & GAS CORP.	**0.0%**	**1.0**	**100**	1.0	79	0.0	72	573.9	1.0
KAISER-FRANCIS OIL CO OF CANADA	**0.0%**	**0.8**	**101**	0.8	80	0.0	72	317.9	0.8
OMERS ENERGY INC.	**99.9%**	**0.6**	**102**	0.1	84	0.5	67	396.4	680.2
NAL RESOURCES LIMITED	**100.0%**	**0.6**	**102**	0.0	85	0.6	66	542.4	1,301.1
DAGUR RESOURCES INC.	**0.0%**	**0.5**	**103**	0.0	85	0.5	67	475.0	0.5
EMM ENERGY CORPORATION	**0.0%**	**0.5**	**103**	0.0	85	0.5	67	104.5	0.5
NAL VENTURES INC.	**0.0%**	**0.5**	**103**	0.5	81	0.0	72	32.6	0.5
AUSTIN DEVELOPMENTS CORP.	**0.0%**	**0.4**	**104**	0.0	85	0.4	68	120.6	0.4
AVENIR OPERATING CORP.	**0.0%**	**0.4**	**104**	0.4	82	0.0	72	206.0	0.4
CANADIAN BLACKHAWK ENERGY INC.	**99.4%**	**0.4**	**104**	0.4	82	0.0	72	32.0	72.4
SEFFIAN PETROLEUMS LTD.	**0.0%**	**0.3**	**105**	0.0	85	0.3	69	117.7	0.3
HAWK OIL INC.	**25.0%**	**0.3**	**105**	0.0	85	0.3	69	13.9	0.4
TRANSGLOBE ENERGY CORP	**0.0%**	**0.2**	**106**	0.0	85	0.2	70	14.2	0.2
ENDLESS ENERGY CORP.	**0.0%**	**0.1**	**107**	0.0	85	0.1	71	8.8	0.1
APEX ENERGY (CANADA) INC.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	1,451.6	1,041.7
DELPHI ENERGY CORP.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	6,981.8	575.9
DEPAR MANAGEMENT LTD.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	928.0	5.3
ENERGY NORTH INC.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	10,773.7	3,287.3
EXODUS ENERGY LTD.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	3,193.4	1,360.5

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
WAINWRIGHT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
FRASER OIL & GAS LTD.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	495.4	44.0
HALVAR RESOURCES LTD.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	11,480.2	160.3
HIGHVIEW RESOURCES LTD.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	37.9	3,992.1
JACO ENERGY LIMITED	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	497.5	10.1
LOCKWOOD RESOURCES LTD.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	0.0	3,447.0
NORTHERN UTILITIES (SASK.) LTD.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	392.4	0.4
POPLAR HILL RESOURCES LTD.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	323.6	351.5
SAMSON CANADA, LTD.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	1,531.8	40.5
SOUTHWARD ENERGY LTD.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	105.7	330.6
TORPEDO PETROLEUM CORP	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	125.9	198.2
TUDOR CORPORATION LTD.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	122.2	64.9
UNICORN AGRI-OIL LTD.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	489.7	15.0
WESTERRA 2000 INC.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	2,017.8	1.2
ZARGON OIL & GAS LTD.	**100.0%**	**0.0**	**108**	0.0	85	0.0	72	5,577.3	534.9
VINTAGE PETROLEUM CANADA, INC.	**N/A**	**0.0**	**108**	0.0	85	0.0	72	31.8	0.0
WAINOCO OIL LT	**N/A**	**0.0**	**108**	0.0	85	0.0	72	43.5	0.0
TOTAL FOR WAINWRIGHT	**74.0%**	**164,879.2**		**63,802.5**		**101,076.7**		**7,883,047.0**	**633,384.9**

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