PETROLEUM & RESOURCES CORP Form N-30B-2 October 21, 2011

LETTER TO STOCKHOLDERS

We submit herewith the summary financial information of Petroleum & Resources Corporation (the Corporation) for the nine months ended September 30, 2011.

Net assets of the Corporation at September 30, 2011 were \$25.67 per share on 24,802,996 shares outstanding, compared with \$30.73 per share at December 31, 2010 on 24,789,698 shares outstanding. On March 1, 2011, a distribution of \$0.10 per share was paid, consisting of \$0.05 from 2010 long-term capital gain, \$0.01 from 2010 short-term capital gain, \$0.03 from 2010 investment income, and \$0.01 from 2011 investment income, all taxable in 2011. A 2011 investment income dividend of \$0.10 per share was paid June 1, 2011, and another \$0.10 per share investment income dividend was paid September 1, 2011.

Net investment income for the nine months ended September 30, 2011 amounted to \$7,388,963, compared with \$6,244,046 for the same nine month period in 2010. These earnings are equal to \$0.30 and \$0.26 per share, respectively.

Net capital gain realized on investments for the nine months ended September 30, 2011 amounted to \$42,974,722, or \$1.73 per share.

Performance comparisons for the Corporation, relevant benchmarks, and a Lipper peer group are as follows:

| Performance Comparisons | YTD | 1 Year | 5 Year* |
|---|---------|---------|---------|
| Petroleum & Resources: | | | |
| NAV | (15.6)% | 1.6% | 2.0% |
| Market price | (15.4)% | 2.5% | 2.1% |
| Dow Jones U.S. Oil and Gas Index | (11.9)% | 6.7% | 3.6% |
| Dow Jones Basic Materials Index | (26.0)% | (10.8)% | 3.3% |
| Lipper Global Natural Resources Funds Index | (24.7)% | (11.4)% | 0.6% |
| S&P 500 Index | (8.7)% | 1.1% | (1.2)% |
| | | | |

^{*} Annualized

For the twelve months ended September 30, 2011, the annual distribution rate (total dividends and distributions as a percentage of the average month-end market price of the Corporation s Common Stock) was 4.5%. The table on page 3 shows the annual distribution rate over the past five years.

Current and potential stockholders can find information about the Corporation, including the daily net asset value (NAV) per share, the market price, and the discount/premium to the NAV, on our website at *www.peteres.com*. Also available on the website are a brief history of the Corporation, historical financial information, links for electronic delivery of stockholder reports, and other useful content.

By order of the Board of Directors,

Douglas G. Ober

Chairman, President and

Chief Executive Officer

October 13, 2011

SUMMARY FINANCIAL INFORMATION

(unaudited)

| | 2011 | 2010 |
|--|-------------|-------------|
| At September 30: | | |
| Net asset value per share | \$ 25.67 | \$ 26.48 |
| Market price per share | 22.62 | 23.13 |
| Shares outstanding | 24,802,996 | 24,339,480 |
| Total net assets | 636,729,099 | 644,597,577 |
| Unrealized appreciation | 183,830,825 | 231,539,537 |
| For the nine months ended September 30: | | |
| Net investment income | 7,388,963 | 6,244,046 |
| Net realized gain | 42,974,722 | 16,804,328 |
| Total return (based on market price) | (15.4)% | (1.2)% |
| Total return (based on net asset value) | (15.6)% | 0.4% |
| Key ratios: | | |
| Net investment income to average net assets (annualized) | 1.22% | 1.34% |
| Expenses to average net assets (annualized) | 0.53% | 0.62% |
| Portfolio turnover | 12.25% | 14.34% |
| Net cash & short-term investments to net assets | 0.6% | 4.3% |

RETURNS ON NET ASSET VALUE

As of September 30, 2011

(unaudited)

_

FIVE YEAR DISTRIBUTION HISTORY

(unaudited)

| | Income Dividends Per | Short-Term Capital Gains | Long-Term Capital Gains | Total Distributions | Dividend | Annual Distribution |
|------|----------------------------|-----------------------------|----------------------------|------------------------|----------|------------------------|
| Year | Share | Per Share | Per Share | Per Share | Yield* | Rate** |
| 2006 | \$0.47 | \$0.34 | \$2.99 | \$3.80 | 1.4% | 11.2% |
| 2007 | 0.49 | 0.04 | 3.78 | 4.31 | 1.3 | 11.6 |
| 2008 | 0.38 | 0.04 | 2.57 | 2.99 | 1.1 | 8.9 |
| 2009 | 0.37 | 0.14 | 0.89 | 1.40 | 1.7 | 6.6 |
| 2010 | 0.32 | 0.19 | 0.76 | 1.27 | 1.4 | 5.5 |
| | | | | Average: | 1.4% | 8.8% |

^{*} The dividend yield is the total income dividends during the year divided by the average month-end market price of the Corporation s Common Stock for the year.

** The annual distribution rate is the total dividends and capital gain distributions during the year divided by the average month-end market price of the Corporation s Common Stock for the year.

CHANGES IN PORTFOLIO SECURITIES

During the Three Months Ended September 30, 2011

(unaudited)

| | | Shares | |
|-------------------------------------|----------------------|------------|--------------------|
| | | | Held |
| | Additions | Reductions | September 30, 2011 |
| Anadarko Petroleum Corp. | 20,000 | | 185,000 |
| Baker Hughes, Inc. | 50,000 | | 215,000 |
| Devon Energy Corp. | 25,000 | | 135,000 |
| Kinder Morgan Inc. | 95,000 | | 250,000 |
| Marathon Oil Corp. | 50,000 | | 130,000 |
| Marathon Petroleum Corp. | $100,000^{(1)}$ | | 100,000 |
| Newfield Exploration Co. | 30,000 | | 110,000 |
| Oasis Petroleum, Inc. | 20,000 | 20,000 | 150,000 |
| Oil States International, Inc. | 140,000 | | 140,000 |
| Peabody Energy Corp. | 84,000 | | 221,600 |
| Royal Dutch Shell plc (Class A) ADR | 4,271 ⁽²⁾ | | 338,783 |
| Alpha Natural Resources, Inc. | | 102,500 | |
| Cliffs Natural Resources Inc. | | 48,000 | 142,000 |
| EOG Resources, Inc. | | 10,000 | 110,000 |
| MDU Resources Group, Inc. | | 20,400 | 299,000 |
| Nabors Industries Ltd. | | 125,000 | 119,000 |
| Pioneer Natural Resources Co. | | 20,000 | 120,000 |

⁽¹⁾ Received 0.5 shares for each share of Marathon Oil Corp. held and purchased an additional 60,000 shares.

3

⁽²⁾ In lieu of cash dividend.

PORTFOLIO SUMMARY

September 30, 2011

(unaudited)

TEN LARGEST EQUITY PORTFOLIO HOLDINGS

| | Market Value | % of Net Assets |
|-------------------------------------|----------------|-----------------|
| Exxon Mobil Corp. | \$ 98,662,771 | 15.5% |
| Chevron Corp. | 86,968,800 | 13.6 |
| Schlumberger Ltd. | 34,344,750 | 5.4 |
| Occidental Petroleum Corp. | 25,025,000 | 3.9 |
| ConocoPhillips | 22,162,000 | 3.5 |
| Royal Dutch Shell plc (Class A) ADR | 20,841,930 | 3.3 |
| Halliburton Co. | 16,023,000 | 2.5 |
| Noble Energy, Inc. | 15,930,000 | 2.5 |
| Freeport-McMoRan Copper & Gold Inc. | 15,681,750 | 2.5 |
| Praxair, Inc. | 14,022,000 | 2.2 |
| | | |
| Total | \$ 349,662,001 | 54.9% |

SECTOR WEIGHTINGS

4

SCHEDULE OF INVESTMENTS

September 30, 2011

(unaudited)

| Stocks 99.4% | Shares | Value (A) |
|--------------------------------|---------|---------------|
| Energy 77.6% | | |
| Exploration & Production 20.8% | | |
| Anadarko Petroleum Corp. | 185,000 | \$ 11,664,250 |
| Apache Corp. | 150,000 | 12,036,000 |
| Devon Energy Corp. | 135,000 | 7,484,400 |
| Energen Corp. | 185,000 | 7,564,650 |
| EOG Resources, Inc. | 110,000 | 7,811,100 |
| EQT Corp. | 160,000 | 8,537,600 |
| Forest Oil Corp. (C) | 200,000 | 2,880,000 |
| Marathon Oil Corp. | 130,000 | 2,805,400 |
| Marathon Petroleum Corp. | 100,000 | 2,706,000 |
| Newfield Exploration Co. (C) | 110,000 | 4,365,900 |
| Noble Energy, Inc. | 225,000 | 15,930,000 |

| Oasis Petroleum, Inc. (C) (E) | 150,000 | 3,349,500 |
|--|--------------------|-------------|
| Occidental Petroleum Corp. | 350,000 | 25,025,000 |
| Pioneer Natural Resources Co. (E) | 120,000 | 7,892,400 |
| QEP Resources, Inc. (with attached rights) | 200,000 | 5,414,000 |
| Southwestern Energy Co. (C) (E) | 200,000 | 6,666,000 |
| | | |
| | | 132,132,200 |
| | | |
| Integrated Oil & Gas 38.0% | | |
| Chevron Corp. | 940,000 | 86,968,800 |
| ConocoPhillips (E) | 350,000 | 22,162,000 |
| Exxon Mobil Corp. (F) | 1,358,430 | 98,662,771 |
| Hess Corp. | 250,000 | 13,115,000 |
| Royal Dutch Shell plc (Class A) ADR | 338,783 | 20,841,930 |
| | | |
| | | 241,750,501 |
| | | |
| Pipelines 3.5% | | |
| Kinder Morgan Inc. (B) | 250,000 | 6,472,500 |
| Spectra Energy Corp. | 208,812 | 5,122,158 |
| Williams Companies, Inc. | 450,000 | 10,953,000 |
| | | |
| | | 22,547,658 |
| | | |
| Services 15.3% | | |
| Baker Hughes, Inc. | 215,000 | 9,924,400 |
| Halliburton Co. | 525,000 | 16,023,000 |
| Nabors Industries Ltd. (C) (E) | 440.000 | 1 450 040 |
| racors maustres Eta (C) (E) | 119,000 | 1,458,940 |
| National Oilwell Varco, Inc. (E) | 119,000 250,000 | 1,458,940 |