## DIVERSIFIED PORTFOLIO

BBP Law founder and MD Barrisford Petersen says the legal firm's expanded service offers clients expertise across the entire energy sector. **BY KERRY DIMMER** 

AS devoted as he may have been over the past few years, in presenting a strong argument for oil and gas to have its own legislation and, therefore, be removed from the Mineral and Petroleum Resources Development Act (MPRDA) of South Africa, Barrisford Petersen – BBP Law founder and MD – has decided to diversify the practice and include the whole energy sector in the provision of legal services.

'The writing was on the wall even as far back as 20 years ago,' says Petersen. 'The oil and gas industry has been through innumerable difficulties, and as long as it remains regulated in its current manner under the MPRDA, we will not be considered by the multinationals as a viable investment destination for exploration, let alone production. With proposals and amendments on the table for the past four years, we are no further from the starting point.'

Such frustration has provided new opportunities for BBP Law, and Petersen is excited by the addition of energy to its

portfolio of specialised legal services. With energy matters reflected more today, given worldwide calls for reductions in carbon emissions and growing power demands, South Africa's environmental acts appear to be more concise and appropriate, providing the legal profession with improved clarification and clearer interpretation than the MPRDA.

Petersen says there is lots to be excited about in terms of how power could be generated in South Africa in the future, even currently. 'There are very stimulating opportunities, not least of which is the importation of liquefied natural gas [LNG].'

LNG projects have the capacity to underpin exploration and production of indigenous gas, which could alleviate South Africa's dependence on coal. The proposed LNG-to-power programmes will have at least two industrial ports producing some 3 000 MW that would be sold to the national grid supplier Eskom, which will alleviate, if not solve extensively, the energy

demand-versus-supply failures that it has been experiencing over the past decade.

'LNG development has been offered to independent power producers and should trajectories prove true, by 2040 LNG-to-power expansion will lead us into shale gas and deep-water offshore field creation,' says Petersen. Shale gas, however, comes with its own set of problems.

'While there have been uncertain legislative delays in the commitment to shale gas exploration, we need to keep pushing this. Largely the challenges relate to environmental impacts, and highlight the concerns of action groups like the Karoo Action Group that opposes shale-gas mining through fracking, in particular the consequences of which are cited as harmful public health issues.'

Petersen says that, fundamentally, the base building blocks to solving these problems lie in legislation and how to mitigate environmental risks at grass-roots level.

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different because legislators would be under pressure to push for amendments,' he says, adding that it's similar to the oil and gas predicament. 'If regulations are enabling, investment would be flooding in. In some ways shale gas is like the icing and the cherry on a cake, but without the cake itself.'

Further compounding the dilemma is that the cheapest form of energy delivery in the country currently is coal, but as Petersen points out, the majority of countries that advocate for the non-use of the commodity are those that have environmental challenges, and ironically may have already over-utilised the resource.

'I believe that given we already use coal effectively to generate energy, and should we begin to manage it more effectively, we can continue to use this abundant resource, and realise cost-effectiveness. But the country is a signatory on mitigating carbon emissions, rightly so – so I'm not sure how we can solve this problem.'

Which brings us right back to gas. 'The best form of domestic energy in terms of environmental impact is gas. It is obviously always better to source your commodity locally than to bring it in, but this takes us into the regulatory framework debacle, which I have been fighting for decades and will continue to do. It's a catch-22 – we just keep going around and around.'

Petersen sees the solution lying with having independent oil producers partnering with the state through a hybrid of production-sharing contracts. The incentives he believes will allow more royalty income and tax relief. He provides a simple formula, and one that he has presented to the relevant authorities many times.

'Exploration can be encouraged by permitting a greater and/or accelerated cost recovery, and the oil barrel split can be negotiated between the oil company and the government. What is then being given away is a proportional share of the barrel and not a national heritage. The state will always own its resources.'

This formula mimics that of many African countries that have separated oil and gas from their mining legislation, so it's not that South Africa doesn't have case studies from which to refer. It's a fact too, confirms Petersen, that many multinationals seem to prefer operating in other African states where there is a good fit in the fiscal regime for their exploration activities.

'South Africa is really losing out. Not only have we gone too far down the oil and gas rabbit hole in terms of legislation, we have also been impacted as a consequence of the global oil price.'

Subsidies would help. As it is, the government has been indirectly subsidising the production of renewable energy, such as wind and solar farms but, while this has been successful, Petersen points out that on a cost per KW, it is still cheaper to focus on gas, particularly domestic gas. BEE and beneficiation will also be advanced through an enabling legislative environment, let alone employment opportunities and skills development. This is an aspect BBP Law is devoted to, given its Level 1 BEE status.

With diversification into energy, the practice has employed a number of newly qualified lawyers who, together with Petersen's son, Brent (who was recently admitted as an attorney), are well set to service this sector and BBP Law's expanded legal services.

Following recent appointments to the legal panels of the Department of Public Enterprises, Saldanha Bay Municipality, PetroSA, Engen, SA Forestries Company Limited (SAFCOL) and the Independent Electoral Committee, there is now a need for BBP Law – with its team of bright young lawyers and the support of more seasoned attorneys – to focus its presence and activities on the instructions of these panel appointments, so that they can grow in experience.

'There is a need for more lawyers that are able to represent the growing energy sector, be that in environmental practice or regulatory compliance and downstream project agreements. This is a landscape that is going to be in constant flux given the constant development of new technologies in the energy sector, which makes this aspect of the law very compelling,' says Petersen.

'Our senior attorneys are mentoring and developing the juniors and I see them advancing our diversified portfolio of legal services.'

While oil and gas remain his passion, right now Petersen is content to focus on being a good diversified legal practice, 'one that works in resources' and has a reputation for advancing the views of his clients within the parameters of regulation.

If this means he needs to pick up his sword and challenge the country's energy policies as he does with oil and gas, he will do so, 'as often as it takes to ensure we have legal frameworks that our investors and clients – both local and international, can work within', he says.

'Such must ultimately be for the benefit of the country as a whole.'