

National Data Repository, Appraisal of Unappraised areas in Sedimentary Basins, Re-assessment of Hydrocarbon Resources, Policy framework to streamline the working of Production Sharing Contracts in Pre-NELP and NELP Blocks, Policy to Promote and Incentivize Enhanced Recovery Methods for Oil and Gas, Policy framework for exploration and exploitation of Unconventional Hydrocarbons under existing Production Sharing Contracts, Coal Bed Methane contracts and Nomination fields.

The Government in February, 2019 approved major reforms in exploration and licensing policy to enhance exploration activities, attract domestic and foreign investment in unexplored/unallocated areas of sedimentary basins and accelerate domestic production of oil and gas from existing fields. The policy reforms *inter-alia* aim to boost exploration activities with greater weightage to work programme, simplified fiscal and contractual terms, bidding of exploration blocks under Category II and III sedimentary basins without any production or revenue sharing to Government, early monetization of discoveries by extending fiscal incentives, incentivizing gas production including marketing and pricing freedom, induction of latest technology and capital, more functional freedom to National Oil Companies for collaboration and private sector participation for production enhancement methods in nomination fields, streamlining approval processes and promoting ease of doing business including electronic single window mechanism.

#### **Shale gas exploration status**

1576. SHRI T.K RANGARAJAN: Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

- (a) the present status of shale gas exploration;
  - (b) how much petroleum products are produced out of shale gas in the country;
- and
- (c) whether shale gas production is economical?

THE MINISTER OF PETROLEUM AND NATURAL GAS (SHRI DHARMENDRA PRADHAN): (a) to (c) Shale gas exploration, in India, is at nascent stage and there is no commercial production of shale gas. The economic viability of shale gas production can only be assessed after establishing discovery in commercial form.