

**GOVERNMENT OF INDIA
PETROLEUM AND NATURAL GAS
LOK SABHA**

UNSTARRED QUESTION NO:3470
ANSWERED ON:15.12.2011
SURVEY FOR EXPLORATION
Ramkishun Shri

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

- (a) the details of survey conducted for oil and natural gas exploration by various public and private sector oil companies in the North-Eastern States;
- (b) the details of exploration work completed by these companies; and
- (c) the details of crude oil produced in the North-Eastern States by these oil companies during the last five years and the current year?

Answer

MINISTER OF THE STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI R.P.N. SINGH)

(a) & (b) The details of exploration works carried out by Oil and Natural Gas Corporation Ltd. (ONGC), Oil India Ltd. (OIL) and Private/Joint Venture companies in the North-Eastern States are as under:

ONGC - As on 1.10.2011, ONGC has carried out a total of 91605 Sq. Km. (SKM) /Semi Detailed Mapping (SDM) equivalent of Geological Survey, 27394 Stations of Gravity Magnetic Survey and acquired 37982 Ground Line Kilometer (GLK) of 2D seismic and 5016.27 sq km of 3D seismic data in the states of Assam, Tripura, Meghalaya, Mizoram, Nagaland, Arunachal Pradesh, Manipur and Sikkim for exploration of hydrocarbons. ONGC has also drilled 856 exploratory wells in the states of Assam, Meghalaya, Mizoram, Nagaland and Tripura.

OIL:- OIL has carried out 27347 GLK of 2D seismic in Assam , Arunachal Pradesh and Mizoram. 3D seismic survey of 7676 sq. km. was carried out in Assam and Arunachal Pradesh. In addition, OIL has done 4495.56 km of drilling.

Private/Joint Venture companies:- The exploration activities carried out by Pvt./JVs companies are as under:-

- i. Acquisition of 4492 Ground Line Kilometer (GLK) of 2D Seismic and 1660 Sq. Km. of 3D seismic data.
- ii. Drilling of 18 exploratory wells.
- iii. 4 gas discoveries made in 3 blocks (1 block in Assam & 2 blocks in Tripura)

(c) The details of crude oil production in the North-Eastern States during last five years i.e. 2006-07 to 2010-11 are as under:

Year Oil production in Million Metric Tonns (MMT)

ONGC OIL Pvt./JVs

2006-07 1.331 3.107 0.07

2007-08 1.290 3.101 0.07

2008-09 1.223 3.468 0.085

2009-10 1.191 3.572 0.109

2010-11 1.150 3.586 0.103

2011-12# 0.699 2.262 0.0538

Upto October, 2011.