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# THE THEORY OF PUBLIC TRUST DOCTRINE VIS-À-VIS THE CONSTITUTIONAL MANDATES FOR AFFIRMATIVE STATE ACTION FOR EFFECTIVE MANAGEMENT OF NATURAL RESOURCES

Dr. Matiur Rahman, M.A., LL.M., Dip. Labour Laws, Ph.D. (Law) Assistant Professor of Law University Law College, Gauhati University

## ABSTRACT :

From the jurisprudential point of view, the Theory of Public Trust Doctrine is indispensable part of the process of Sustainable Development. Technically speaking, the ecocentric approach of the Theory of Public Trust Doctrine enjoins upon the Government to protect and preserve the natural resources, as well as, the fragile ecosystems of the State for the enjoyment of the general public rather than to permit their use for private ownership or commercial purposes. The theory also mandates for effective public participation and public hearing to facilitate the democratic decision making processes concerning the issues of environment and forests and wildlife. The Public Trust Doctrine, thus, provides the means for increasing effectiveness of Environment Impact Assessment (EIA) Laws. The State, as such, according to this theory has a constitutional duty as a 'trustee' under Article 48-A of the Constitution to protect and improve the environment and safeguard the forests and wildlife of the country. But, in utter disregard for this doctrine, and the judicial pronouncements, thereof, the National Board for Wildlife (NBWL) nod for illegal coal mining in the ecologically fragile Dehing Patkai Elephant Reserve, in Assam, has done irreversible damage to the forest resources. Apart from that, inspite of knowing it very well that EIA is a mandatory requirement for the development projects, it appears that over the years, altogether 25 Oil Wells have been established by the Oil India Limited in the ecosensitive zones of the Dibru-Saikhowa National Park without any environmental clearance and without organizing any public hearing, in this regard, causing Baghjan blowout in the recent times. The aim of this paper is to study the ecological crises of the Dehing Patkai Rain Forests and the Dibru-Saikhowa National Park and, thereby, establishing the

fact that the State has got an affirmative duty as a 'trustee' to protect and preserve the environment. The paper focuses on the mandates of Public Trust Doctrine which need to be taken into consideration by the Apex Court while finally resolving the public interest petitions filed by the conscious citizens, in this regard.

**Keywords:** Public Trust Doctrine, Affirmative Duty, Ecological Crisis, Dehing Patkai Wildlife Sanctuary, Dibru-Saikhowa National Park, Public Interest Litigation, Right to Life, Forests, Wildlife and Ecocentric Approaches and Sustainable Development.

## **INTRODUCTION:**

The destruction of forests and wildlife is not just a biological issue, rather due to anthropogenic impacts on the environment, in view of, rampant felling of trees which has resulted in habitat destructions and biodiversity loss. According to the theory of "Public Trust Doctrine"<sup>1</sup>, the State is only a 'trustee' of the environment.<sup>2</sup> It is the legal duty of the State, as such, to protect the "trust corpus".<sup>3</sup> Thus, the public trust doctrine emphasizes the State's "affirmative duty" to protect the environment.<sup>4</sup> In the recent times, our contemporary concern about the environment bear a very close conceptual relationship to this legal theory for it enjoins upon the government to protect the natural resources for the enjoyment of the general public rather than to permit their use for private ownership or commercial purposes.<sup>5</sup> The theory of Public Trust Doctrine, as such, serves two important purposes. Firstly, the theory mandates affirmative State action for effective management of the natural resources, and, secondly, empowers the citizens to question ineffective management of natural resources. The doctrine of Public Trust Doctrine is now accepted as an integral part of the Indian legal System and it is activity applied to protect the environment.

Professor Joseph L. Sax of the University of Michigan, United States of Amercia, was the proponent of the modern public trust doctrine.<sup>6</sup> According to him, the public trust doctrine has vast potential and may serve as a touch stone to test executive action with a significant environmental impact.<sup>7</sup>

In the United States of America, the public trust doctrine as an environmental protection theory developed over several years. In M.C. Mehta –Vs- Kamal Nath,<sup>8</sup> the Apex Court simply imported this doctrine from Amercian case law and declared that it was a part of the law of the land.

<sup>7</sup> Ibid.

<sup>&</sup>lt;sup>1</sup> Shyam Divan and Armin Resencranz, *Environmental Law and Policy in India : Cases, Materials and Statutes*, (2001), p. 168. <sup>2</sup> Ibid.

<sup>&</sup>lt;sup>3</sup> "Trust Corpus" meaning forests, wildlife, air, water, seas, rivers, mountains etc.

<sup>&</sup>lt;sup>4</sup> Dr. L. Solomon Raja and Dr. A. David Ambrose, *Environmental Law*, (2001), p. 109.

<sup>&</sup>lt;sup>5</sup> Supra n.1 at pp. 168, 169. See also the verdict of the Apex Court in the M.C. Mehta –Vs- Kamal Nath, (1997) 1 SCC 388. <sup>6</sup> Ibid.

<sup>&</sup>lt;sup>8</sup> (1997) 1 SCC 388.

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## PUBLIC TRUST DOCTRINE AND THE SUPREME COURT OF INDIA:

The public trust doctrine was articulated for the first time, in India, in M.C. Mehta -Vs- Kamal Nath.<sup>9</sup> This doctrine is now accepted as part of Indian law<sup>10</sup> and it is actively applied to protect the environment.

In M.C. Mehta –Vs- Kamal Nath<sup>11</sup>, also known as Span Motels Case, the Supreme Court reviewed a number of U.S. Court decisions, particularly the judgement of the Supreme Court of California in the Mono Lake Case.<sup>12</sup> In Mono Lake, the environmentalists filed a suit against the city of Los Angeles which was drawing water from streams that fed Mono Lake, a large saline lake rich in brine shrimps and bird life.<sup>13</sup> As a result of the diversion, the lake level was falling, marring the scenic beauty and imperiling the birds.<sup>14</sup> The Supreme Court of California upheld the plaintiff's claim that the public trust doctrine could be used to supersede Los Angeles's water diversion.<sup>15</sup>

While taking cognizance of the Span Motels Case, the Supreme Court of India borrowed the concept of public trust doctrine from American Case Law.<sup>16</sup> His Lordship Justice, Kuldip Singh observed that the Indian Legal System based on English Common Law, includes the public trust doctrine as part of its jurisprudence. The State is the trustee of all natural resources which are by nature meant for public use and enjoyment. Public, at large, is the beneficiary of the sea shore, running water, air, forests and ecologically fragile lands. The State as a trustee is under a legal duty to protect the natural resources. These resources meant for public use cannot be converted into private ownership.<sup>17</sup>

The Apex Court finally held that the Himachal Pradesh Government committed patent breach of trust by leasing the ecologically fragile land to the Motel Management.<sup>18</sup>

As per the terms of the verdict, the Motel had to pay compensation by way of cost for the restitution of the environment and ecology of the area.<sup>19</sup>

The Supreme Court also directed the Himachal Pradesh Government to take over the area and to resolve it to its original natural conditions.<sup>20</sup>

<sup>14</sup> Ibid.

16 Ibid.

<sup>&</sup>lt;sup>9</sup> Ibid.

<sup>&</sup>lt;sup>10</sup> M.I. Builders Pvt. Ltd. –Vs- Radhey Shyam Sahu, AIR, 1999 SC 2468.

<sup>&</sup>lt;sup>11</sup> Supra n. 8.

<sup>&</sup>lt;sup>12</sup> National Audubon Society – Vs- Superior Court of Alpine Country, 33 Cal. 3d 419.

<sup>13</sup> Ibid.

<sup>&</sup>lt;sup>15</sup> Ibid.

<sup>&</sup>lt;sup>17</sup> Span Motels Case

<sup>18</sup> Ibid.

<sup>19</sup> Ibid.

## www.ijcrt.org © 2020 IJCRT | Volume 8, Issue 12 December 2020 | ISSN: 2320-2882 INDIAN CONSTITUTION IS A SUPREME DOCUMENT OF TRUST:

Indian Constitution is amongst the few in the world that contains specific provisions on environmental protection. It puts duty on the State,<sup>21</sup> as well as, citizens<sup>22</sup> to protect and improve the environment. The Directive Principles of State Policy<sup>23</sup> and the Fundamental Duties<sup>24</sup> chapters explicitly enunciate the national commitment to protect and improve the environment. Judicial interpretation has strengthened this constitutional mandate.<sup>25</sup>

Indian Constitution, itself, as such, is a supreme document of trust. The State as a trustee of all natural resources is under a legal duty to protect them. The fundamental rights, enshrined in Part-III of the Constitution, embody the rights of the beneficiaries and the Directive Principles of State Policy, in Part-IV, embody the duties of the trustee i.e., the State.

The United Nations Conference on the Human Environment, 1972<sup>26</sup> was the starting point for India's legislations for ecology, environment and biodiversity. Following this Conference, the Parliament of India enacted a number of comprehensive and scientific legislations relating to water, air and forests and wildlife and, thereby, initiating appropriate steps, in this regard, to implement the decisions taken by the Government of India in the said Conference. The role of the judiciary was very crucial in this phase. Because the judicial interpretation of Article-21 of the Constitution of India, in its historic judgement, delivered by the Apex Court in the famous Maneka Gandhi's<sup>27</sup> Case, was the epicenter of evergrowing environmental jurisprudence of India. Facts remain that the pronouncement of the Supreme Court on the "right to live" which accorded a new dimension to the "right to life" became a judicial breakthrough in the area of environmental protection in the post Maneka Gandhi cases<sup>28</sup> involving issues of forests, wildlife and biodiversity. On the foundation of the "affirmative duty doctrine"29 enunciated in the Maneka Gandhi's case, the Supreme Court enunciated the theory that it is open to the Court to enforce the duty implied by Article 48- $A^{30}$  through the device of issuing directions under Article-32(2)<sup>31</sup> of the Constitution. The decision of the Supreme Court made the directive principle of state policy contained in Article-48-A judicially enforceable. In the famous Oleum gas Leak Case,<sup>32</sup> the Apex Court while rejecting the "rule of strict liability"<sup>33</sup> introduced a new rule called the "rule of absolute liability" for the industries engaged with hazardous activities. The Supreme Court, while taking recourse to an ecocentric approach to

IJCRT2012222 International Journal of Creative Research Thoughts (IJCRT) <u>www.ijcrt.org</u> 2136

<sup>&</sup>lt;sup>21</sup> Directive Principle of State Policy in Article 48-A of the Constitution of India.

 $<sup>^{22}</sup>$  Article 51-(A) (g) of the Constitution of India concerning the fundamental duty of every citizen of India to protect and improve the environment.

<sup>&</sup>lt;sup>23</sup> Part-IV of the Constitution of India.

<sup>&</sup>lt;sup>24</sup> Part-IV-A of the Constitution of India.

<sup>&</sup>lt;sup>25</sup> Sachidanand Pandey –Vs- State of WB, AIR 1987 SC 1109.

<sup>&</sup>lt;sup>26</sup> Held at Stockholm, Sweden from 5<sup>th</sup> to 16<sup>th</sup> June, 1972.

<sup>&</sup>lt;sup>27</sup> AIR 1978 SC 597.

<sup>&</sup>lt;sup>28</sup> M.C. Mehta –Vs- Union of India, AIR 1987 SC 1086; Sachidanand Pandey –Vs- State of WB, AIR 1987 SC 1109.

<sup>&</sup>lt;sup>29</sup> The State has a positive duty to protect the life and liberty of the citizen of India as pronounced by the Apex Court in the Maneka Gandhi's Case, AIR 1978 SC 597.

<sup>&</sup>lt;sup>30</sup> Directive Principles of State Policy in Part-IV of the Constitution of India.

<sup>&</sup>lt;sup>31</sup> Extra-ordinary jurisdiction of the Apex Court to issue directions or orders or writs including writs in the nature of habeas corpus, mandamus, certiorari, prohibition and quo-warranto.

<sup>&</sup>lt;sup>32</sup> M.C. Mehta –Vs- Union of India, AIR 1987 SC 1086.

<sup>&</sup>lt;sup>33</sup> Ryland –Vs- Fletcher (1868) HL 1.

JCR

environment and development, started passing directions for the protection and preservation of fragile ecosystems including forests, wildlife, wetlands, mountains, rivers, hillocks etc. The Apex Court also declared the "public trust doctrine" as an integral part of environmental jurisprudence of India in a number of public interest litigations involving issues of ecology and environment.<sup>34</sup> The Court recognized the citizen's "right to live in a healthy environment" as a solidarity-right emanating from Article 21 of the Constitution.<sup>35</sup> Apart from that, the "right to information concerning the environment" was also recognized as a basic procedural human right.<sup>36</sup> According to the Court, this right promises environmental protection essentially by way of democracy and informed debate. A strong argument, in this regard, is that the democratic decision making always lead to environmentally friendly policies.<sup>37</sup>

## DEVELOPMENT OF LEGISLATIVE ENVIRONMENTALISM IN INDIA :

The development of legislative environmentalism, in India, can be divided into three phases, namely, Phase-II<sup>38</sup>, Phase-III<sup>39</sup> and Phase-III<sup>40</sup> periods, as stated below:-

## **Phase-I**: (Stockholm and thereafter):

- (i) The Wildlife (Protection) Act, 1972;
- (ii) The Water (Prevention & Control of Pollution) Act, 1974;
- The Constitution (42<sup>nd</sup> Amendment) Act, 1976; (iii)
- The Water (Prevention & Control of Pollution) Cess Act, 1977; (iv)
- (v) The Forest (Conservation) Act, 1980;
- (vi) The Air (Prevention & Control of Pollution) Act, 1981;
- (vii) The Environment (Protection) Act, 1986;
- (viii) The Public Liability Insurance Act, 1991;

## **Phase-II: (Rio and thereafter) :**

- The Protection of Human Rights Act, 1993; (ix)
- The National Environment Tribunal Act, 1995; (x)
- The National Environment Appellate Authority Act, 1997; (xi)
- (xii) The Protection of Plant Varieties and Farmer's Rights Act, 2001;
- (xiii) The Biological Diversity Act, 2002;
- (xiv) The Right to Information Act, 2005;

<sup>36</sup> This procedural right is emanating from Article-19(1)(a) of the Constitution of India.

<sup>&</sup>lt;sup>34</sup> Subhash Kumar –Vs- State of Bihar, AIR 1991 SC 420; Chhatriya Pradushan Mukti Sangharsh Samiti –Vs- State U.P., AIR 1990 SC 2060.

<sup>&</sup>lt;sup>35</sup> The Supreme Court of India following the U.S. Supreme Court applied to doctrine of emanation and, thereby, introducing a new fundamental right, namely, the right to live in a healthy environment from Article-21 of the Constitution of India.

<sup>&</sup>lt;sup>37</sup> Environment Impact Assessment (EIA) is a democratic process involving the local people likely to be affected by a proposed project to participate in the decision making process of the Government.

<sup>&</sup>lt;sup>38</sup> Stockholm Conference, 1972.

<sup>&</sup>lt;sup>39</sup> Rio Earth Summit, 1992. <sup>40</sup> Copenhagen Summit, 2009

## **Phase-III** : (Copenhagen and thereafter) :

(xv) The National Green Tribunal Act, 2010, the Parliament, thereby, repealing the earlier two legislations of 1995 and 1997. This new legislation draws inspiration from the India's Constitutional provision of Article 21 which assures the citizens of India the right to a healthy environment.

The National Green Tribunal (NGT) came to be established, in India, under the National Green Tribunal Act, 2010. It started functioning w.e.f. 18<sup>th</sup> of October, 2010 and has already seen a large number of cases being transferred from the erstwhile National Environment Appellate Authority and from the various Courts including the Supreme Court of India.

There are, at present, four circuit branches of NGT with eastern branch at Kolkata, the western branch at Pune, the central (northern) one at Bhopal and the southern branch in Chennai. New Delhi is the principal place of sitting of the National Green Tribunal besides the above Bhopal, Pune, Kolkata and Chennai circuit branches.

## DEHING PATKAI ECOLOG<mark>ICAL</mark> CRISIS :

However, at a time when rapidly dwindling elephant habitat has logged global attention, the Dehing Patkai Elephant Reserve, in Assam, is being pushed to the brink by coal mining, logging and encroachment.<sup>41</sup>

Significantly, the elephant reserve created in the year 2003<sup>42</sup> comprises the State's last remaining rainforests that shelter wide ranging fauna, such, as, the tiger and six other species of wild cats, six primate species including India's only ape hoolock gibbon, over 350 bird species including State bird white winged wood duck, reptiles, insects and rare orchids.

Vast tracts of the Elephant Reserve that comprises several dozen Reserve Forests (RF) and the Proposed Reserve Forests (PRF), besides the Dehing Patkai Wildlife Sanctuary, have been lost due to rampant illegal logging, rate hole mining<sup>43</sup> and organized encroachments. The open cast mining has also done irreversible damage to the forest belt across the Ledo-Margherita area.<sup>44</sup>

The Supreme Court of India observed that<sup>45</sup> –

44 Ibid.

<sup>&</sup>lt;sup>41</sup> m.hindustantimes.com; indianexpress.com.

<sup>&</sup>lt;sup>42</sup> Ibid.

<sup>&</sup>lt;sup>43</sup> Ibid.

<sup>&</sup>lt;sup>45</sup> The Supreme Court observation in the Nilgiri Elephant Corridor case upholding the 2011 Madras High Court order on Tamil Nadu Elephant Corridor : <u>www.thehindu.com</u>

"Elephants are big, powerful but fragile. The elephant is a gentleman and man must give way to the elephant. We are not going to allow anyone to come in the path of the elephant."

But inspite of such clear directives by the Apex Court, in the recent times, elephant corridors continue to bear the burnt of commercial, industrial and anthropogenic pressures resulting in blockages of these time-tested paths used by the pachyderms and, thereby, triggering man-elephant conflicts.

A case in point happens to be the two major elephant corridors – "*Golai*" and "*Bogapani*" in Dehing Patkai Elephant Reserve in Dibrugarh and Tinsukia districts where expanding commercial and residential space have robbed the elephants of their right of passage for no fault of theirs.<sup>46</sup>

The Golai elephant corridor connecting the east and west blocks of the reserve presents a pathetic site today with large structures including an Indian Oil Corporation (IOC) dispatch terminal, hotels and residential buildings effectively blocking what had been an unhindered elephant path since ages.<sup>47</sup>

Inspite of the hindrances, as stated above, the elephants still use the nearby areas to cross over the road but they have to move through villages and tea gardens often coming into conflict with humans.

## GEOGRAPHY AND ECOLOGY OF DEHING PATKAI WILDLIFE SANCTUARY :

The Dehing Patkai Wildlife Sanctuary, also known as, Jeypore Rainforest is located in the Dibrugarh and Tinsukia districts of Assam and covers an area of 111.19 sq.m. The sanctuary and the sprawling 937 sq.km elephant reserve constitute the last vestiges of the State's rainforests.<sup>48</sup>

Dehing is the name of the river that flows through this forest and Patkai is the hill at the foot of which the sanctuary lies. Dehing Patkai is also popularly known as "Amazon of the East".<sup>49</sup> The rainforest has a significant ecological and cultural importance in the lives of the people of Assam. Ecologically, the rainforest is the home of several rare and evergreen species of plants, animals, birds, insects and reptiles. A large number of Asiatic elephants also live in the rainforest which houses a number of corridors for the mammals in and around the *Saleki* proposed reserve forests, the area where illegal mining is going on for the last 16 years since 2003.<sup>50</sup>

Dehing Patkai Wildlife Sanctuary, the core area of Dehing Patkai Elephant Reserve presents an appalling picture of neglect making it extremely vulnerable to all sorts of illegal activities inside the protected forests.

<sup>&</sup>lt;sup>46</sup> <u>www.thehindu.com</u>

<sup>&</sup>lt;sup>47</sup> Ibid.

<sup>&</sup>lt;sup>48</sup> <u>www.drishtiias.com;</u> indianexpress.com

<sup>&</sup>lt;sup>49</sup> Ibid. <sup>50</sup> Ibid

## www.ijcrt.org © 2020 IJCRT | Volume 8, Issue 12 December 2020 | ISSN: 2320-2882 LEGITIMACY TO ILLEGAL MINING BY THE NATIONAL BOARD FOR WILDLIFE (NBWL)

Facts remain that a proposal for coal mining by the North-Eastern Coalfields (NECF) inside the Dehing Patkai Elephant Reserve, in Assam, was granted approval by the National Board for Wildlife (NBWL) on April 24, 2020 despite an Rs.43.25 crore penalty imposed on Coal India Limited (CIL) by the Assam Forest Department. <sup>51</sup>

It needs to mention that NECF the Assam based coal producing company is a unit of CIL.

The above proposal of NECF granted approval by the NBWL called for the diversion of 98.59 hectares of forest land in the *Saleki* proposed reserve forest area, a part of the large elephant reserve.<sup>52</sup>

This 98.59 hectares of forest land, however, included NECF mined illegally for several years according to a site inspection report by the Shillong Regional Office of the Union Ministry of Environment, Forests and Climate Change (MOEF & CC).<sup>53</sup>

The report submitted to the MOEF & CC on November 25, 2019 said that NECF obtained a 30 year mining lease. The lease expired in 2003 and NECF applied for a renewal only in 2012, while it continued mining operations. According to the report such unauthorized mining activities were in violation of the Assam Forest Regulation, 1891. The report called on the MOEF & CC to take necessary action on the gross violations committed by the user agency.<sup>54</sup>

## PUBLIC INTEREST LITIGATIONS AGAINST ILLEGAL COAL MINING IN DEHING PATKAI ELEPHANT RESERVE:

Altogether four Public Interest Litigations (PIL) including one of the Gauhati High Court, itself, have been filed on the issues of mining in the Dehing Patkai region.<sup>55</sup>

The petitions have been filed in the Gauhati High Court opposing the opencast mining in the proposed *Saleki* Reserve Forest in Dehing Patkai Elephant Reserve.

The plea was filed online against the opencast project by North Eastern Coal Fields, a unit of Coal India Limited near the Dehing Patkai Wildlife Sanctuary. The sanctuary, as stated earlier, is referred to as the "Amazon of the East" and it is spread over a huge area in the upper Assam region.<sup>56</sup>

<sup>&</sup>lt;sup>51</sup> www.downtoearth.org.in; www.outlookindia.com

<sup>52</sup> Ibid.

<sup>53</sup> Ibid.

<sup>&</sup>lt;sup>54</sup> Ibid.

<sup>&</sup>lt;sup>55</sup> www.pratidintime.com; m.economictimes.com

<sup>&</sup>lt;sup>56</sup> Ibid.

According to the petitioners the illegal mining carried out by CIL in the *Saleki* proposed reserve forest is violative of the right to life of the citizens of the State guaranteed under Article 21 of the Constitution of India.

The instant petitions are being filed under Article 226 of the Constitution espousing the cause of the people of the State of Assam to safeguard the flora and fauna particularly the wildlife of the Dehing Patkai Forest Reserve and to protect the ecological balance of the entire State.

The PILs sought to declare the Dehing Patkai Wildlife Sanctuary as a heritage site under the Biological Diversity Act, 2002.

The Gauhati High Court has issued notices to the State government, Central government and CIL seeking the reason for permitting coal mining in the wildlife sanctuary.<sup>57</sup>

In the meanwhile, the Supreme Court of India on June 11, 2020 directed the centre to come out with a proposal to seek for an alternative site for coal mining in place of Saleki proposed reserve forest within three weeks.<sup>58</sup> The Standing Committee of NBWL had earlier on April 7 accorded approval to North Eastern Coal Fields of CIL for mining in the Saleki RPF. Saleki's total lease area of 98.59 hectares is situated within the 10 km. eco-sensitive zone of the 111.19 sq.km. Dehing Patkai Wildlife Sanctuary and also near to an elephant corridor.<sup>59</sup>

The Apex Court, thereby, calls for finding middle path between ecology and development. The Court observed that saving the environment should not come at the cost of economic development adding that a balance should be struck between the two.<sup>60</sup>

The above observation by the top Court came on a plea filed by a lawyer seeking a ban on mining in the Saleki forest reserve, situated close to the Dehing Patkai Wildlife Sanctuary in Asam.<sup>61</sup>

Faced with conflicting positions between environment and development, the Supreme Court Bench consisting of Chief Justice of India (CJI) SA Bobde and Justices AS Bopanna and Hrishikesh Roy said "we are conscious of the fact that our orders in favour of environment affect economic development adversely. There has to be some method by which economic development is not retarded as this has a direct impact on poverty in the country."<sup>62</sup>

- <sup>61</sup> Ibid.
- <sup>62</sup> Ibid.

<sup>57</sup> Ibid.

<sup>&</sup>lt;sup>58</sup> Supra n.41

<sup>&</sup>lt;sup>59</sup> Ibid.

<sup>&</sup>lt;sup>60</sup> Ibid.

The Bench further said that it was aware of the constitutional duty to protect the environment but at the same time, it cannot be oblivious to the economic impact.<sup>63</sup>

The Apex Court, therefore, directed the centre to come out with a proposal for an alternative site in three weeks.

As reported, the NBWL on July 22, 2020 ordered the CIL to stop all mining activities inside the Dehing Patkai Forest in Assam.<sup>64</sup>

Facts remain that earlier the NBWL had recommended the CIL's proposal of legalizing the illegal mining, which the company was indulging from 2003 to 2019 inside the forest, for approval provided it fulfills contain conditions. Reportedly the North Eastern Coal Fields, a unit of CIL failed to fulfill the conditions leading to violation of the provisions of the Forest (Conservation) Act, 1980.<sup>65</sup>

The Supreme Court of India recently played a pro- environment role in a leading case observing<sup>66</sup> thus, as follows:

*"Elephants are big, powerful but fragile. The elephant is a gentleman and man must give way to the elephant. We are not going to allow anyone to come in the path of the elephant".* 

## JUDICIAL INTERVENTION TO CONSERVE FORESTS, WILDLIFE AND BIODIVERSITY:

In a case where the Apex Court intervened to protect the forest wealth and wildlife from the ravages of mining in and around Sariska Wildlife Sanctuary in the Alwar district of Rajasthan,<sup>67</sup> the Court viewed its constitutional role thus:

"This litigation concerns environment. A great American judge emphasizing the imperative issue of environment said he placed Government above big business, individual liberty above the Government and environment above all. The issues of environment must and shall receive the highest attention from this Court."

In Animal and Environment Legal Defence Fund –Vs- Union of India, the Supreme Court of India,<sup>68</sup> held that on the promulgation of the Constitution, the right to safeguard forests and wildlife has received constitutional sanction. Moreover, in order to maintain ecological stability, the Court observed that it could not afford to allow any further shrinkage in the national forest cover.

<sup>63</sup> Ibid.

<sup>&</sup>lt;sup>64</sup> Supra n. 51

<sup>65</sup> Ibid.

<sup>66</sup> Supra n. 45

<sup>&</sup>lt;sup>67</sup> Tarun Bharat Sangh, Alwar –Vs- Union of India, 1992 Supp(2) SCC750.

<sup>68 (1997)3</sup> SCC 549.

T.N. Godavarman Thirumulkpad –Vs- Union of India,<sup>69</sup> is a leading case regarding judicial intervention to conserve biodiversity. The Supreme Court of India issued interim directions on 12.12.1996 to conserve our biodiversity wealth. The interim directions were issued in a Public Interest Litigation filled by T. N. Godavarman Thimmulkpad under Article 32 of the Constitution of India vide Writ Petition (Civil) number 202 of 1995.

The Supreme Court passed orders for the protection of the forests by prohibiting new felling and movement of timber. The interim directions issued by the Apex Court have made it mandatory on the part of Union of India and State Governments to take measures to protect forests wealth and conserve the richness of floral and faunal biodiversity. The interim directions also touched upon complex issues concerning interpretations of the term "forest' for the purpose of the Forest (Conservation) Act, 1980 and the National Forest Policy, 1988.

Forests help in maintaining the ecological balance. They render the climate equable, add to the fertility of the soil, prevent soil erosion and promote perennial stream flow in rain-fed river. The Supreme Court took note of this role in Rural Litigation and Entitlement Kendra –Vs- State of U.P.<sup>70</sup> Convinced of the need to stop mining that caused an ecological imbalance in a forest area, the Court said :

"The trees in the forest draw water from the bowels of the earth and release the same into the atmosphere by the process of transpiration and the same is received back by way of rain as a result of condensation of clouds formed out of the atmospheric moisture. Forests, thus, help the cycle to be completed. Trees are responsible to purify the air by releasing oxygen into the atmosphere through the process of photosynthesis. It has, therefore, been rightly said that there is a balance on earth between air, water, soil, plant. Forests hold up mountains, cushion the rains and they discipline the rivers and control the floods. They sustain the springs; they break the winds; they keep the air cool and clean....."

Wetlands are bogs; swamps and marshes. They provide numerous ecosystem services including water purification, maintaining surface moisture, curbing soil erosion, reducing the impacts of floods and droughts and re-charging wells. Wetlands support a host of wildlife, such as, birds, fish, reptiles, amphibians and insects. There is no specific statute regulating wetland use of conversion, leaving the field open to judicial control on a case to case basis. The pioneering judgment in this field was delivered by the Calcutta High Court, which responded to a petition filled by an NGO concerned about the rapid dredging and filling of the marshes near Calcutta. Convinced of the need to stop further damage to the wetlands, the Court observed :<sup>71</sup>

<sup>&</sup>lt;sup>69</sup> AIR 1997 SC 1228.

<sup>&</sup>lt;sup>70</sup> AIR 1988 SC 2187.

People United for Better Living in Calcutta (PUBLIC) –Vs- State of WB, AIR 1993 CAL 215.IJCRT2012222International Journal of Creative Research Thoughts (IJCRT) www.ijcrt.org2143

## JUDICIAL BREAKTHROUGH IN THE AREA OF ENVIRONMENTAL PROTECTION :

A major breakthrough emerged in the field of environmental protection as a result of the Apex Court's historic pronouncement in Maneka Gandhi's case. While taking recourse to a dynamic interpretation of the citizen's right to life, the Supreme Court of India accorded a novel dimension to Article 21. It was held that the right to live is not merely confined to physical existence but it includes within its ambit the right to live with human dignity.<sup>72</sup>

Keeping in view the Maneka's philosophy pertaining to right to life and personal liberty, the Supreme Court of India, is a number of subsequent cases involving issues of forests, wildlife, biodiversity and pollution of environment, widened the scope of Article 21 of the Constitution by stipulating that a clean and healthy environment is essential to human survival.<sup>73</sup> Public Interest Petitions have, thus, been founded on Article 21 to comprehend health hazard due to ecological imbalance caused by pollution deforestation and destruction of wetlands, wildlife and biodiversity.<sup>74</sup> It needs to mention that loss of insects is the first sign of collapse of ecosystem. The Supreme Court observed<sup>75</sup>

"The natural resources of the communities like forests, wildlife, hillocks, flora and fauna maintain delicate ecological balance. They need to be protected for a proper and healthy environment which is the essence of Article 21 of the Constitution."

In the history of Public Interest Litigation jurisprudence of India pertaining to environment and forests and wildlife, there are series of such cases filed by M.C. Mehta - the renowned Advocate of the Supreme Court.

The first M.C. Mehta<sup>76</sup> case enlarged the scope of the right to life and said that the state had power to restrict hazardous industrial activities for the purpose of protecting the right of the people to live in a

<sup>&</sup>lt;sup>72</sup> The Supreme Court of India elaborated the same view in Francis Coralie –Vs- Union Territory of Delhi, AIR 1981 SC 746.

<sup>&</sup>lt;sup>73</sup> M.C. Mehta –Vs- Union of India, 1991 (2) SC 353, M.C. Mehta –Vs- Union of India, AIR 1988 SC 1115, M.C. Mehta –Vs- Union of India, AIR 1997 SC 734.

<sup>&</sup>lt;sup>74</sup> Supra n.7.

<sup>&</sup>lt;sup>75</sup> H.L. Tiwari –Vs- Kamala Devi (2001) 6 SCC 496.

<sup>&</sup>lt;sup>76</sup> M.C. Mehta –Vs- Union of India AIR 1987 SC 985.

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healthy environment. The third M.C. Mehta case<sup>77</sup> took a step forward and held that read with the remedies under Article 32 including issuance of directions for enforcement of fundamental rights, the right to live contains the right to claim compensation for the victims of pollution hazards. In the fourth M.C. Mehta case,<sup>78</sup> the tanning industries located on the banks of Ganga were alleged to be polluting the river. The court played a pro-environment role and noted that pollution of river Ganga was affecting the life, health and ecology of Indo-Gangetic plan. The court further held that although the closure of tanneries might result in unemployment and loss of revenue but life, health and ecology had greater importance.<sup>79</sup>

The first time when the Supreme Court came close to almost declaring the right to environment in Article 21 was in 1990 in Chhetriya Pradustan Mukti Sangarsh Samiti –Vs- The State of Uttar Pradesh,<sup>80</sup> Subhash Kumar –Vs- The State of Bihar,<sup>81</sup> another notable case where the Apex Court took a step forward. In Chhatriya Pradushan, that Chief Judicial Sabyasachi Mukerji observed, "every citizen has a fundamental right to have the enjoyment of the quality of life and living as contemplate in Article 21 of the Constitution of India."<sup>82</sup> In Subhash Kumar, Justice K.N. Singh observed in a more vivid manner that "right to live includes the right to enjoyment of pollution free water and air for enjoyment of life."<sup>83</sup>

A most remarkable feature of this expansion of Article 21 is that the non justiciable directive principle contained in Article 48A has been resurrected as enforceable fundamental right in a manner beyond the comprehensive of the makers of the Constitution by promoting the directives for practical purposes to the status of fundamental right enforceable by a writ petition under Article 32 of the Constitution by the magic ward of judicial activism playing on Article 21, for example right to healthy environment.<sup>84</sup>

A corollary of this development is that while so long the negative language of Article 21 and use of the word "deprived" was supposed to impose upon the state the negative duty not to interfere with the life or liberty of an individual without the sanction of law, activist judges have now imposed a positive obligation<sup>85</sup> upon the state to take steps for ensuring to the individual a better enjoyment of his life and dignity, namely, elimination of water and air pollution.<sup>86</sup>

79 Ibid.

83 Ibid.

<sup>&</sup>lt;sup>77</sup> M.C. Mehta – Vs- Union of India, AIR 1987 SC 1086.

<sup>&</sup>lt;sup>78</sup> M.C. Mehta – Vs- Union of India, AIR 1988 SC 1037.

<sup>&</sup>lt;sup>80</sup> AIR 1990 SC 2060.

<sup>&</sup>lt;sup>81</sup> AIR 1991 SC 420.

<sup>&</sup>lt;sup>82</sup> P. Leelakrishnan, *Environmental Law in India*, (1999), pp. 133-135.

<sup>84</sup> Durga Das Basu, Human Rights in Constitutional Law, (1994), p. 182

<sup>&</sup>lt;sup>85</sup> Vincent – Vs- Union of India, AIR 1987 SC 990.

<sup>&</sup>lt;sup>86</sup> M.C. Mehta –Vs- Union of India (1987) 4 SCC 463.

# www.ijcrt.org© 2020 IJCRT | Volume 8, Issue 12 December 2020 | ISSN: 2320-2882BAGHJANOIL WELL DISASTER IN ASSAM AND CONSEQUENT VIOLATION OF THECITIZEN'S RIGHT TO LIFE AND SOCIAL JUSTICE :

Baghjan Oil well disaster in the Tinsukia district of Assam caused due to negligence and irresponsibility of Oil India Limited (OIL) amounts to violation of the mandates of environmental sustainability and environmental and social justice. It needs to be quoted, as such, in the very beginning a part of the speech delivered by His Excellency Sri Ramnath Kovind, the President of India, while inaugurating the Constitution Day Celebration on the 26<sup>th</sup> of November, 2018 that –

"In India, the idea of social justice too has expanded to encompass modern civic parameters, such as, clean air, less polluted cities and towns, hygiene in living condition, green and ecofriendly roads and development. These are all implications of environmental and climate justice within the framework of social justice. If a child suffers from asthma due to air pollution, I would consider that a gap in providing social justice....."<sup>87</sup>

The negligence and irresponsibility<sup>88</sup> of OIL leading to the blowout and its subsequent explosion are the instances of environmental and social injustice.

Therefore, environmental sustainability and social justice stand in a relationship of mutual reinforcement rather than mutual antagonism. Social justice is functional for environmental sustainability and environmental sustainability is at the very least a necessary condition for social justice.<sup>89</sup>

Environmental justice opposes the destructive operation of multinational corporation. It considers governmental acts of environmental injustice a violation of international law, the Universal Declaration of Human Rights and the United Nations Convention on Genocide.<sup>90</sup>

The concept of environmental justice, as such, is broader than just preserving the environment. Because apart from preserving the environment, it includes social justice vis-à-vis environmental sustainability.

The Baghjan Oil Field is located in the Tinsukia district of Assam, near Baghjan village, which has resident population of about 4,488 persons.<sup>91</sup> The nearest towns are Doom Dooma and Tinsukia.

<sup>&</sup>lt;sup>87</sup> Inaugural session of the Constitution Day Celebration organised by the Supreme Court Bar Association in Vigyan Bhawan on the 26<sup>th</sup> day of November, 2018, Delhi Doordarshan Telecast.

<sup>&</sup>lt;sup>88</sup> energy.economictimes.indiatimes.com, <u>www.thehindu.com</u>

<sup>&</sup>lt;sup>89</sup> Andrew Dobson Justice and Environment (1998), pp. 134-138.

<sup>&</sup>lt;sup>90</sup> The Principles of Environmental Justice as adopted at the First National People of Color Environmental Leadership Summit on October, 27, 1991 in Washington D.C.

<sup>91</sup> en.m.wikipedia.org.

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Baghjan Oil Field can also be traced near the famous Dibru-Saikhowa National Park in Assam and is also in proximity to Maguri Motapung *Beel*, a natural wetland. Dibru Saikhowa National Park is the only riverine island wildlife reserve globally. The Dibru-Saikhowa National Park is also connected to Namdapha National Park in Arunachal Pradesh via the Dehing Patkai Wildlife Sanctuary. These reasons are the part of the Indo-Burma Biodiversity Hotspot.<sup>92</sup>

Baghjan Gas Well No. 5 is located at a distance of 900 meters from the park and adjoins a buffer forested region surrounding the park. It is also close to the Indo-Burma Biodiversity Hotspot.<sup>93</sup>

Leaking of Baghjan 5 gas well of OIL caught fire around 1.00 p.m. on the 9<sup>th</sup> of June, 2020 triggering chaos and panic in several villages and also in two tea gardens nearby. The workers of the tea gardens including the tea leaf pluckers fled from their work place. Several got injured and almost 50 houses damaged<sup>6</sup> as a result of that accident. The Baghjan tragedy also resulted in death of two persons due to the blowout also caused widespread and extensive damage to the flora, fauna and biodiversity of the entire region.<sup>94</sup>

OIL, therefore, must take responsibility for the outbreak of the inferno which leaped more than 300 feet into the air.<sup>95</sup>

The blowout threatened the ecosystems of the Dibru-Saikhowa National Park. The wetlands inside the park came under grave threat following the massive oil well blowout at Baghjan Oil Field in Tinsukia district. The effects of the disaster will continue in the coming days or even months or years unless the leakage is brought under control immediately.

The Baghjan blowout also caused extensive damage to the ecosystems of *Maguri* Wetland which constitutes a major and integral component of the National Park's ecosystem.<sup>96</sup>

## **CONCLUSION:**

In India executive inaction is well known. The forest department, inspite of having its sufficient forest officials and forest protection force alongwith adequate maintenance fund, is not able to save the country's fast depleting bio-diversity. Precisely, it is in this background that the role of the judiciary becomes important.

<sup>92</sup> Ibid.

<sup>&</sup>lt;sup>93</sup> Ibid.

<sup>&</sup>lt;sup>94</sup> www.thehindu.com

<sup>95</sup> Ibid.

<sup>&</sup>lt;sup>96</sup> m.hindustimes.com

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India is fortunate in having an Apex Court that can respond effectively to cries for help. The fight against environmental degradation does not belong to the government alone. The common citizen must understand the gravity of the environmental problems and engage themselves wholeheartedly for their solution. Success of the environmental protection movement largely depends upon the public participation with full awareness of their rights as per exhaustive interpretation of Article 21 by the Supreme Court of India in its landmark judgement in the Maneka Gandhi's case.

Saving the elephant corridors from destruction is a complex exercise as many of those fall outside the forest land. Therefore, a concerted action by the civil and forest officials can effectively save these fragile ecosystems. Both civil and forest officials need to work together to protect the corridors that often fall on patta land and crop land and often bisected by roads or railway tracks. Two important corridors, namely, Golai and Bogapani are narrow strips of land that often pass through crop land and tea gardens etc.

According to Project Elephant guidelines and strong directives by the Apex Court and the NGT, in this regard, civil authorities need to be proactive in securing the elephant corridors falling in non forest.

Unfortunately implementation of the guidelines and even the directives by the courts remains lax.

NGT had made several important directives asking the authorities concerned to take certain steps for facilitating unhindered elephant movement in the Golai and Bogapani corridors. But these have not been implemented in practice.

Therefore, concerted efforts by the non-governmental organizations, citizens, engineers, scientists, lawyers and the government agencies can only save the fragile ecosystems.

In Dehing Patkai case, the Apex Court calls for finding middle path between ecology and economy. The Supreme Court has taken recourse to a sustainable approach while maintaining a balance between two conflicting interests, namely, environment and development. Development is necessary for the economy of the country but at the same time environment and ecosystems have to be protected for the public trust doctrine which enjoins upon the State to protect the natural resources for the enjoyment of the general public rather than to permit their use for private ownership or commercial purposes is crystal clear about the Government's statutory and constitutional obligations to protect and preserve the fragile ecosystems of the State. Dehing Patkai Wildlife Sanctuary constitutes the last vestiges of the State's rainforests. The Sanctuary and the Elephant corridors, as such, need to be protected and preserved by the Government.

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The State is a trustee within the meaning of the Public Trust Doctrine. The State, as such, cannot claim ownership over its natural resources. The National Board for Wildlife (NBWL) approval given to Coal India Limited (CIL) for coal mining in the Dehing Patkai region violates the mandates of the public trust doctrine, as well as, the provisions of Article 48-A of the Constitution and the legal provisions of the Forest (Conservation) Act, 1980 and the Wildlife (Protection) Act, 1972.

The Apex Court, as such, keeping in view, the constitutional commitments towards the environment and the mandates of public trust doctrine needs to review its decisions giving top priority to the rainforests in the maintenance of ecological balance.

In the Sariska National Park Case, the Apex Court did not allow developmental activities within the green zone of the park. The Court while referring to an observation made by an American Judge held that he placed Government above big business, individual liberty above the Government and environment above all. The Supreme Court, further, observed that all the issues of environment must and shall receive the highest attention from this Court.

The Top Court, in such a situation, needs to adopt a pro- environment role in the Dehing Patkai Case and should not compromise with the environment for the purpose of development is not to develop things but to develop man and environment.

For the ecological devastation of the wetlands in an around the Dibru-Saikhowa National Park caused by Baghjan Oil Well Disaster in Assam, the Oil India Limited is absolutely liable not only to compensate the victims of the blowout but also to the extent of regenerating the damaged environment as part of the process of sustainable development. Apart from that, the Oil India Limited is also criminally liable within the meaning of Section-268 of the Indian Penal Code, 1860. Restorative Justice Theory can also resolved the issues involving the Offender (OIL) the Victims (both Human and Non-Human) and the Representatives of the Community to avoid criminal prosecution of Oil India Limited.