



# Beyond the Pipeline

A Newsletter for our Pipeline Communities



JANUARY – SEPTEMBER 2014

## Our Corporate Profile



Beachfield Upstream Development (BUD) Facility

The National Gas Company of Trinidad and Tobago Limited (NGC) is a state-owned company that plays a key role in the development of Trinidad and Tobago's energy sector. As a diversified energy company, NGC has been consistently profitable and a significant contributor to taxes and dividends.

Through its subsidiaries National Energy and Phoenix Park Gas Processors Limited and shareholdings, NGC is involved in activities throughout the natural gas sector, including:

- Purchase, compression, transportation and sale of natural gas

- Industrial estate development and port and marine infrastructure services
- Natural Gas Liquids
- Liquefied Natural Gas production and shipping

NGC is also involved in upstream oil production in the Teak, Samaan and Poui (TSP) and Angostura marine fields, pipeline maintenance and construction services.

NGC is staffed by over 700 nationals, all working together to ensure Trinidad and Tobago finds its space on the global energy landscape. ●



Music Literacy programme



NGC Bocas Lit Fest



NGC Reforestation programme

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# Projects

## On land

### Construction of natural gas service main to the e-tech Park at Diamond Vale

NGC has completed a 6" diameter natural gas pipeline from its north-west peninsula pipeline (opposite West Mall) to the Diamond Vale Industrial Park in Diego Martin.

The pipeline runs along the western edge of the Diego Martin Highway, onto Wendy Fitzwilliam Boulevard, and continues

on to the Diego Martin Main Road, then on to the Diamond Vale Industrial Estate.

Out of consideration for the heavy traffic flow in the area, NGC used the Horizontal Directional Drilling (HDD) technology to cross the Diego Martin Main Road. The HDD method is a sophisticated process that allows NGC to tunnel its pipeline under areas such as natural habitats, waterways and roads without disturbing the surfaces and animals. ●

### Liquid Fuels Pipeline Project

NGC is close to completing the liquid fuels terminal facility that will serve as a hub for collecting and distributing refined liquid fuels (Unleaded 92 and Unleaded 95 Gasoline, Diesel and JET A-1) sourced from the Petrotrin Refinery at Pointe-a-Pierre to the Caroni Terminal Facility. A pipeline will take JET A-1 fuel from the Caroni Facility to the Piarco Receiving Terminal.

The new Liquid Fuels System (LFS) will make the transportation of liquid fuels safer, more environmentally responsible, reliable and efficient. Once in use, the terminal and pipeline will be operated in accordance with international best practices. It will help provide fuel security for the country, increased overall storage capacity, centralized fuel distribution, reduced carbon emissions, and the elimination of load by load certification of JET A-1 product at Piarco.

Upon completion, NGC will hand over to the Owner/Operator as determined by the Government of Trinidad and Tobago. ●



Caroni Terminal Facility

## Offshore

Several projects are ongoing at NGC's offshore facilities Among them are:



New Poui escape capsule

### Re-certification of the escape capsule on the NGC Teak and NGC Poui platforms

NGC is embarking on an annual exercise for re-certification of the life capsules on the two platforms to maintain their international safety rating, thus ensuring the safety of offshore personnel.

### Poui compressor deck floor sheet replacement

NGC is replacing areas of flooring on the NGC Poui platform, which is over 30 years old. Since the works are being performed in an environment in which natural gas is actively being compressed, the most stringent safety standards and modern equipment are being used to ensure no accidents occur.

New sheets of flooring are being fabricated, blasted, painted and installed, and the old sheets will be responsibly disposed of.

# Installations

## NGC keeps its installations in top working order

NGC continuously upgrades its installations to ensure they operate at optimum levels of safety, productivity and reliability. Here is a look at a current project:

### NGC Field Office CNG filling station

NGC leads by example in the drive to reduce this country's carbon footprint by converting many of its fleet vehicles to hybrid fuel (Diesel/CNG) vehicles. To meet the CNG demands of these vehicles, NGC is constructing dedicated filling stations at NGC's Warehouse in Point Lisas and at Petrotrin Compound, Beachfield.

The CNG station at Point Lisas is being commissioned and the Beachfield facility is in the planning stages. ●



NGC warehouse, Pt. Lisas

How much do you know about energy? Try this fun crossword and see!

## NGC's Energy Brain Buster



### Across

2. The smallest particles of matter.
4. Gas that has no smell is said to be this.
6. New oil and gas reserves are discovered through this activity.
8. Natural gas is measured using this unit. (2 words)
9. One of NGC's two natural gas compression platforms.
10. A means of forcing gas into a much smaller space.
14. Most gases in the natural gas stream are made up of this element, and carbon.

### Down

1. A number you call when there's an emergency; NGC's is 800-4GAS (4427).
3. Natural gas is a \_\_\_\_\_. This means it was created from the remains of dead plants and animals over time. (2 words)
5. A cheap, safe and efficient vehicular fuel.
7. A clear path along which NGC's pipelines run. (3 words)
11. Careful! In the event of a gas leak, a single one of these can trigger an explosion.
12. A heavy component of natural gas, usually used as a lighter fuel.
13. A partly-owned subsidiary of NGC, where heavy liquids are removed from the gas stream and sold.

See crossword answers on pg. 7

# What is Corporate Social Investment?

When you hear the term “investment”, you usually think of financial investment, where you spend a certain amount of money, and, over time, get a certain amount of money back. NGC has been very successful at that kind of investment.

Over the years the Company has grown the gas-based energy sector to the point where it makes a significant contribution to Trinidad and Tobago.

When NGC invests in communities, it expects returns as well, but not in terms of dollars and cents. NGC’s support is guided by the CSI themes of Empowerment, Civic Life and Sport.

Here are some of the areas in which we are involved in communities throughout the nation. ●

## EMPOWERMENT

### Police Youth Clubs

NGC sponsors five Police Youth Clubs in Beetham Gardens, Laventille Road, La Brea, Couva, and Penal. These clubs service “high risk” communities and give young residents the opportunity to study, socialise and take part in extra-curricular activities. Our support is aimed at empowering young residents by giving them access to a wide variety of uplifting activities.

The Police Youth Clubs of Trinidad and Tobago are led by volunteers within the police service who have been moved to share their knowledge and experience with their members.

They use their leadership skills to involve young people in productive, worthwhile, and fruitful activities, such as sports, team-building activities, field trips, Carnival workshops, dance, music and self-actualisation.



Beetham Gardens Police Youth – playing chess



Beetham Gardens Police Youth Club

Superintendent Curtis Paul, leader of the Laventille Road Police Youth Club, sees the Clubs as having further mobilised and united the communities into a more cohesive community. “The Steel Orchestra has been the ‘engine room’ that has promoted the community; they have travelled all over the country to play the national instrument in the presence of dignitaries, schools, etc.”

According to WPC Jasmine Vesprey David, “It definitely has a positive impact on the communities, as people love to see their kids involved in supervised activities. The greater good is accomplished.” ●

# Capacity Building Workshops

An important aspect of promoting national development is providing the opportunities for community members to develop specialised skills. For this reason, NGC has sponsored numerous programmes which provide skills training for citizens across Trinidad and Tobago.

Over the years, thousands of persons have been trained in a range of skills. These skills were selected based on the needs of specific communities and include welding, building construction, boat engine repairs, process plant operations, plant maintenance and food preservation.

NGC has always included Tobago in the scope of our CSI programme. However, the recent construction of a natural

gas pipeline to Tobago and the related receiving facility has brought new opportunities for us to widen the scope of our CSI programme. As a result, our recent skills training programmes have focused on that island.

A specially crafted training programme seeks to:

- Introduce appropriate systems of management and administration.
- Use modern communication methods to facilitate internal and external communication and allow members as well as other key stakeholders to communicate effectively with each other.
- Enhance overall performance in marketing and financial management.
- Enhance inter-personal skills and promote positive interaction among members.
- Encourage members to think strategically and develop realistic strategic plans.

These workshops help leaders learn to lead and get the best from their team as well as their young charges. ●



*Graduation ceremony for capacity building workshops for NGC sponsored Police Youth Clubs and steelbands*

## CSI Initiatives: Tobago

With the construction of our facility at the Cove Industrial Estate, NGC is pleased to include the people of Tobago as one of our major pipeline neighbourhoods.

We have collaborated with the people of Tobago to establish community projects that we hope will support long-term, sustainable development on the island.

### **Bethel Empowerment Skills Training Centre (BEST Programme)**

NGC's involvement in this agribusiness initiative began in 2012. The BEST Programme aims at processing crops for sale, or the sale of packaged or processed items to hotels. At the moment, two plots of land are under cultivation, and NGC has provided preliminary funding for the agro-processing facility in Plymouth.

### **Commercial Fishing Tournament**

NGC is sponsoring the 2nd prize in the commercial fishing tournament, hosted by the Department of Marine Resources and Fisheries of the Tobago House of Assembly (THA) in July. The prize is a 50 ft pirogue and an outboard engine.

This sponsorship is geared towards encouraging and revitalizing the fishing industry in Tobago. It motivates fishermen and encourages others to become involved in fishing.

### **Process Plant Operators at Cove Facility**

This programme, conducted in partnership with the University of Trinidad and Tobago (UTT), provided training to Tobagonians as Process Plant Operators, and was completed in 2012. The Operators, including two women, are currently employed at the NGC Cove Facility in Tobago.



*Process Plant Operators, Tobago*

TOBAGO (continued)

### **Building Construction Technology and Boat Engine Repair Training**

This programme is conducted in collaboration with the National Energy Skills Center (NESCC) and trains locals in the fields of Building Construction and Boat Engine Repairs. This is usually done in two cycles per year.

### **Plant Maintenance Programme**

A Memorandum of Understanding (MOU) between NGC and Metal Industries Inc (MIC) set out terms for training of 22 young Tobagonians who completed a Skills Development Programme at the National Energy Skills Training Centre in Tobago. The two-year programme will include sessions at MIC's Tobago Technology Centre, NGC's facility at Cove Eco industrial Estate, Tobago, as well as NGC's Beachfield facility in Trinidad, and will focus on equipping students to support the maintenance and operations of the NGC Gas Receiving Terminal. ●



*Building Construction and Boat Engine Repair –Tobago graduates*

## CIVIC LIFE

We believe that strong communities make a strong nation. As a result, many of our CSI programmes are geared towards enriching public and community life. This is done in multiple ways.

We sponsor organisations which promote the arts, education and our local heritage. In addition to this, we build and refurbish community facilities and public spaces in different parts of the country. Finally, initiatives such as our reforestation programme embody our commitment to preserving our environment. ●

## ARTS AND CULTURE

### *NGC Bocas Lit Fest*



Trinidad and Tobago has been blessed with abundant energy resources, much of which NGC has been entrusted to manage and develop on behalf of all citizens.

We have also been blessed with rich and inexhaustible reserves of creative talent.

The NGC Bocas Lit Fest provides a forum for local writers, poets and storytellers to share their stories with the thousands of eager book lovers who flock to it every year. It also provides an opportunity for NGC's volunteers, whom

we call our Reputation and Relationship (RR) Ambassadors, to give back through assistance on festival days.

Since the Festival's debut in 2011, NGC has been a major supporter. In 2012 the Company became the title sponsor of the Festival, with funding totalling TT\$1.75 million.

The Festival has become a phenomenon not just locally, but regionally. Over the course of four days in April, visitors connect with each other, recommend books, and leave with their arms loaded with treasures. ●



*NGC Bocas Lit Fest 2014 - NALIS, Port of Spain*

# Tassa



NGC Bao Simba Entertainers "Tassa Fashion" of Bon Accord, Tobago

In 2013, NGC undertook sponsorship of two (2) Tassa groups and a group of Tobago drummers. The groups are Show Stopperz Tassa Group of Dow Village California, Trinidad and Tobago Sweet Tassa Enterprises of Princes Town and Bao Simba Entertainers "Tassa Fusion" of Bon Accord Tobago.

This sponsorship will serve to develop the bands, build capacity among their management and support their participation in competitions. Additionally, a wealth generation fund will serve to make the bands sustainable by providing capital for investment in projects that will generate funds.

The sponsorship will allow NGC to contribute towards preservation of a traditional art form. ●

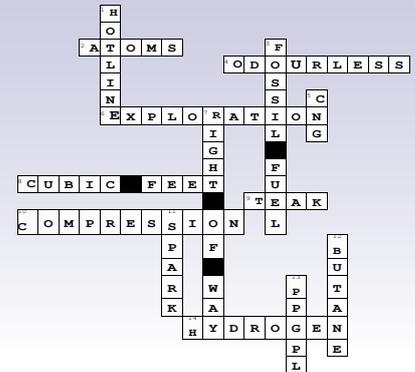
# NGC Sanfest

NGC is a sponsor of the San Fernando Arts Council (Sanfest). This event embraces all areas of the arts and is aimed at students of primary, secondary, technical and private schools who are 19 years and under. Sanfest originally targeted south-based schools, but has been growing exponentially to other counties, and has seen increased participation of children from throughout the nation. ●



NGC Sanfest

## Crossword Answer Key



## COMMUNITY

# NGC La Brea Nightingales take empowerment into their own hands

NGC's relationship with La Brea has always been characterised by the respect and collaboration worthy of this pillar of the energy sector. Apart from long-term economic linkages, we have forged social and cultural relationships, such as our sponsorship of the La Brea Nightingales steelband.

Through NGC's Corporate Social Responsibility programme, NGC has supported the Nightingales in their artistic development, as well as given them the training and funding necessary to self-manage and develop. Recently, the NGC La Brea Nightingales took their future into their own hands with the establishment of their own computer and training centre in Pier Road, La Brea. The premises can be used for a fee for training specific to the energy industry, as well as for community events, and as an Internet café. The resulting income will help the Nightingales achieve the goal we desire for all of our sponsored groups: true financial independence. ●



Opening Ceremony of the NGC La Brea Nightingales Computer and Training Centre

## RESTORING PUBLIC SPACES

# Facilities Development

For many years, NGC has supported community rehabilitation efforts through the refurbishment of community facilities within its fenceline communities. Some of these are:

- The construction in Couva of a new building to be shared by the Police Youth Club, Lion's Club and Scouts. The building was completed in June 2014 and opened on 27th August 2014.
- The upgrade and refurbishment of recreation grounds and community facilities at Sobo, Gasparillo, Lower Cumuto, Ste. Madeleine, Exchange, Preysal, Penal, Scott's Road, Siparia, Rio Claro, Guayaguayare, and Mayaro, to name a few.

The works were performed according to the specific needs of each facility, and included, but were not limited to, the restoration of sporting grounds, pavilions, bathrooms and change rooms, electrical work, paving, drainage, repainting, reroofing, and the provision of play equipment for children. ●



Refurbishment of the Leo Thompson Recreation Ground, Gasparillo

## ENVIRONMENTAL PRESERVATION

# Reforestation Update

NGC has implemented an extensive reforestation programme in accordance with our "No Net Loss Principle". This means that we restore any forested lands that are destroyed during construction or other operations by replanting trees in areas designated by the Forestry Division, or by reviving forests that are under threat.

NGC recently completed Phase IV of our Reforestation Programme, replanting 50 hectares in each site at Grant's Trace in Rousillac, Edward Trace in Moruga and Morne L'Enfer in Parrylands.



NGC Reforestation - signage

Activities included the cutting of 1,662 meters of lines per hectare and planting 277 saplings per hectare – a total of 13,900 seedlings across the 50 hectares.

Phase IV is in the maintenance stage. Trees are tended during a five year period, reducing the mortality rate for the plants. Throughout this maintenance period, they are under constant fire watch, especially during the dry season.

The workforce comes from within the affected communities, mainly Moruga, Guapo and Rousillac/Grant's Trace. Equipment, such as hats, coveralls, gloves, boots, eye wear, and sheaths are provided. They are also given mandatory safety training.

The plants used during Phase IV included: crappo, balata, apamate, mahogany, yellow poui, local cedar, olivier, maho, chennette, pommerac and cajuca. These plants were bought from the nurseries of Ministry of the Environment and Water Resources, Forestry Division, in St. Joseph, Melajo and Cumuto. The variety of plants used in the reforestation programme helps to diversify the fauna and flora of the forest and provide the forest animals with shelter and an adequate food supply.

NGC's Reforestation Programme is entering Phase V, areas were identified and surveying completed. The cutting of lines is ongoing at Grant's Trace, Edward Trace and Morne L'Enfer forest reserves. ●

## SPORT

As one of the three themes of our CSI programme, sport is an avenue for holistically developing our nation's young people. Furthermore, sport brings communities and the nation together and NGC is proud to help make this possible. Our involvement with sport ranges from the construction of facilities to the sponsorship of individuals and teams and the hosting of tournaments.

# Cricket Sponsorship Reaps Big Dividends



NGC sponsor T20 Cricket Guayacara Park, Point-a-Pierre



Signing of memorandum of understanding between NGC and TTCB for sponsorship 2014 to 2016

Cricket is a part of our history, it is a force that unites us as a people. We support our local teams, at all levels, with the fervent pride of true cricket lovers.

Since 2011, NGC has been the sponsor of the Trinidad and Tobago Cricket Board's (TTCB) developmental programme and participation in the Champions League. Our sponsorship for 2011 to 2013 totalled TT\$9.779 million per year. Through our new agreement for 2014-2016, NGC will disburse TT\$4.45 million per year (a total of TT\$13.35 million) to the TTCB. This funding supports a wide variety of programmes, which include sponsorship of the T20 Festival Competition, support of Women's Cricket, support of the National Cricket Academy,

administrative support of the TTCB, sponsorship of the "Grassroots Development Programme", sponsorship of the 50 Over Finals and support of the Tobago Cricket Association as well as umpires and the zones.

Also, through an agreement with the Queen's Park Cricket Club, NGC underwrote the purchase of a Stellavista® Titan 76.6m<sup>2</sup> open panel video scoreboard, which was selected because it is the best brand of cricket-dedicated replay screens with supporting software. This will allow spectators to have an improved cricket-watching experience – because who wants to miss a second of this glorious gentleman's game? ●

## NATURAL GAS LITERACY

# NGC's Tertiary Education Workshops

NGC's Tertiary Education Workshop is a significant part of its Public Education Programme. The workshop is geared towards undergraduate students enrolled in tertiary degree courses at recognised local institutions, as well as NGC student trainees. It provides participants with a basic understanding of the natural gas industry, with particular emphasis on Trinidad and Tobago. It is done in partnership with the University of Trinidad and Tobago. This partnership, formed in 2008, has offered the benefit of UTT instructors speaking at the workshops, alongside personnel from NGC, National Energy and the Ministry of Energy and Energy Affairs, all experts in their individual fields.

The workshop is delivered over the course of 3 days, during July and August, to coincide with the end of the school year,

when tertiary students are most available. NGC typically hosts 4 workshops a year.

The syllabus includes presentations on the structure, history and role of the natural gas industry; an introduction to hydrocarbons and energy science; the upstream, midstream and downstream sectors; the legal, financial and regulatory framework of the gas industry; NGC's Corporate Social Responsibility and Environment, Health and Safety.

Participants are also exposed to demonstrations and field trips, which show the practical applications of the theories learnt in the workshop, particularly NGC's midstream operations.

## TERTIARY WORKSHOPS *(continued)*

At the end of the programme, their knowledge is tested via a written exam, and they receive a certificate of participation. Through this workshop, we hope to open the

eyes of students to the many dynamic and exciting career opportunities available within the energy and related industries. ●



Students get a tour of NGC field office



Students visit Phoenix Park Valve Station

## SAFETY AWARENESS

# NGC EHS and Automation and Measurement Teams Respond to Community Emergency

At NGC, our major priority has always been the safety of every community in which we operate.

The Company ensures your safety in many ways. Our pipeline network is designed, constructed and operated in accordance with, sometimes in excess of, international standards and codes.

NGC monitors all operations around the clock electronically, and through aerial and manual surveys.

NGC communicates regularly with fenceline communities when specific operations are about to take place. In many neighbourhoods, we have trained community leaders and volunteers to detect and respond to any pipeline emergency, to make sure that every member of our pipeline communities is confident that he or she is safe and that his or her property is exposed to low risk.

NGC would like to share with you an example of the rapid and timely execution of its Emergency Response Plan, which was deployed earlier this year in Balmain, Couva. Residents reported a pungent gas odour emanating from cylinders at an abandoned house in their neighbourhood.



Cylinders being taken away by NGC Automation and Measurement staff

## SAFETY *(continued)*

The concentrated scent from the cylinder caused residents to fall ill. It also affected members of the business community, who closed their doors during this period.

The first responders were the Trinidad and Tobago Fire Services. However, they were not readily equipped with the necessary tools and expertise to handle this situation.

A call from the Environmental Management Authority (EMA) was made to the NGC EHS Department. NGC staff, along with Plipdeco HSE Department representatives, met the EMA Officer on site to investigate and identify the strange cylinders.

Upon review of the site conditions and cylinders, an immediate call was made by the senior NGC EHS representative to the NGC Automation and Measurement Department for them to dispatch technicians to the site, as the odour emanating from the abandoned cylinders was similar to that used to odourise the NGC Natural Gas.

It was discovered that the cylinders did not belong to NGC, and they contained LPG gas odorant. Two of the cylinders were damaged, and were emitting a highly pungent odour.

In spite of the fact that the cylinders did not belong to NGC, our staff displayed NGC's spirit and professionalism in their efforts to aid and provide awareness to these communities, the Fire Services, EMA and Couva Tabaquite Talparo Regional Corporation (CTTRC). The NGC team accepted the arduous task of working with increasingly pungent levels of odorant vapours, and, despite all the challenges of this unplanned activity, quickly and decisively resolved the unusual problem.

The NGC site team coordinated all emergency response updates and guidelines to stakeholders, most importantly the residents. EHS also liaised closely with the EMA to safely remove and transport the cylinders to an authorized hazardous waste disposal facility in La Brea. ●

## KNOWLEDGE CORNER

### *What is CNG, and how can it contribute to a cleaner, greener Trinidad and Tobago?*

#### *What is CNG?*

CNG stands for Compressed Natural Gas. It is the same gas that NGC delivers to consumers all over Trinidad and Tobago for use in industrial and manufacturing processes. It is made up mainly of methane, with a small amount of ethane and traces of heavier hydrocarbons.

The gas is compressed and stored in tanks in CNG-capable vehicles. It will be available at an increasing number of gas stations across the country. It is already available at eleven locations.

#### *What's special about CNG?*

**CNG is cleaner....** All hydrocarbons emit heat and certain greenhouse gases when burned. But CNG is the cleanest fossil fuel that can be used in a vehicle. It is much cleaner-burning than diesel or gasoline, so it's better for your engine and better for the environment.

**CNG is cheaper....** CNG is the cheapest available fuel for your vehicle. At the pump, it costs about 19% of the cost of premium gasoline, 40% of the cost of super gasoline and 71% of the cost of diesel. In other words, according to Mr. Curtis Mohammed, Acting President at NGC CNG Company Ltd, for the same fuel

#### CNG STATIONS IN TRINIDAD:

BRAND OWNER	LOCATION
NPMC	Beetham
NPMC	Barataria
NPMC	Mt Lambert
NPMC	Chaguanas
NPMC	Mon Repos
NPMC	Rushworth Street, San Fernando
NPMC	Point Fortin
ACL	O'Meara
UNIPET	Peake's (Tacarigua)
UNIPET	Brentwood, Chaguanas
NPMC	Curepe – SMR

CNG filling station



bill per month, CNG will allow you to cover 5 times the distance that premium will, 2.5 times the distance that super will, and 1.25 times the distance that diesel will.

**CNG is safer....** CNG is much safer than other vehicular fuels. It is lighter than air so it quickly dissipates, and it ignites at a much higher temperature than liquid fuels. CNG tanks are also constructed and maintained according to strict standards.

*Are't there problems associated with using CNG?*

You might remember in the late 1990s, when CNG first became available for public use, CNG users experienced some set-backs. The tanks were small, so drivers had to fill up several times a week. The pump was also slow, so waiting in line and filling took some time. The CNG tank also took up a lot of space in the trunk. Not anymore!

Some new brands of vehicles come CNG-ready straight from the factory. Others can easily be converted with new, more efficient CNG kits. New CNG dispensers are faster, more efficient, and safer, so you can be in and out of the gas station in no time.

*What is the government doing to promote CNG use?*

The government believes very strongly in promoting CNG as a vehicular fuel, because it is so much less expensive, greener and safer. They are currently on a drive to convert many government and public transport vehicles to CNG.

They are also offering financial incentives, such as tax breaks, for drivers who choose to convert their vehicles or import CNG-ready vehicles. If their projections for CNG conversion take place, T&T

can reduce its carbon footprint from the transportation sector by as much as 40%.

They are also installing CNG dispensers at many stations, and building more stations in high-traffic areas to ensure that refuelling is convenient, fast and easy. And CNG will ALWAYS be much cheaper than diesel or gasoline.

*What role does NGC play in increasing CNG use in T&T?*

NGC supplies the necessary gas to the stations, and constructs any pipelines needed to do so.

Finally, NGC shows its support by converting many of its own fleet of vehicles to CNG. Also, a new subsidiary, NGC CNG Company Limited has been formed specifically to effect the transition of the transportation sector to CNG. Mr. Mohammed says, "This company will ensure that the performance expectation of the motoring public will be met and sustained in the transition to CNG."

NGC likes to walk the talk! ●

**Were You Paying Attention?** *Have you read this issue of Beyond The Pipeline cover to cover? Then you'll be able to fill in the blanks below with no problems!*

**FILL IN THE BLANKS**

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

PHONE NO.: \_\_\_\_\_

1. If you count taxes and dividends, NGC is one of the largest contributors to Government \_\_\_\_\_ N \_\_\_\_\_.
2. The new Liquids Fuels Pipeline and Caroni storage facility will result in greater fuel security, increased storage capacity, centralized fuel distribution, and reduced carbon \_\_\_\_\_ M \_\_\_\_\_.
3. Converting to CNG as a vehicular fuel will help lower this country's carbon \_\_\_\_\_ O \_\_\_\_\_.
4. NGC's Corporate Social Investment programme aims to enhance local sports, enrich public life, and empower communities, especially the \_\_\_\_\_ H.
5. The NGC \_\_\_\_\_ S Lit Fest provides a forum for local writers, poets and storytellers to share their stories with eager book lovers.
6. To support agro-business in Tobago, NGC has provided funding for an agro-processing facility in \_\_\_\_\_ M \_\_\_\_\_.
7. In many neighbourhoods, NGC has trained leaders and volunteers to detect and \_\_\_\_\_ N \_\_\_\_\_ to any pipeline emergency.
8. Between 2014-2016, NGC will donate a total of TT\$13.35 million to support the development of the game of \_\_\_\_\_ K \_\_\_\_\_.



**Bonus question**

**WAIT! YOU AREN'T FINISHED YET!**  
Unscramble the letters you placed in the circles above to find the answer to one last question:

The primary reason NGC exists is to help create national \_\_\_\_\_ from our nation's natural resources.

*Three entries will be randomly selected  
All answers must be correct  
Only original entries will be accepted*

**NGC EMPLOYEES AND THEIR FAMILY MEMBERS ARE NOT ELIGIBLE TO ENTER.**  
*The deadline for submitting entries is 31 March 2015 and the winners will be announced on 30 April 2015.*

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