

Hindustan Oil Exploration Company Limited

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May 14, 2018 By Online

The Listing Department
The National Stock Exchange of India Ltd.,

"EXCHANGE PLAZA", Bandra Kurla Complex, Bandra (East), MUMBAI – 400 051

Stock Code: HINDOILEXP

The Corporate Relationship Department BSE Limited,

1st Floor, P. Jeejeebhoy Towers, Dalal Street, MUMBAI – 400 001 Stock Code: 500186

Dear Sirs,

Sub: Investor Presentation

In connection with the Earnings Call scheduled on Tuesday, May 15, 2018, please find attached the Investor Presentation.

We request you to kindly take the same on records and disseminate to public.

Yours Sincerely,

For Hindustan Oil Exploration Company Limited

G Josephin Daisy Company Secretary

Encl.: a/a

Investor Presentation

15th May 2018





Safe Harbour



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Business Overview

Value Proposition

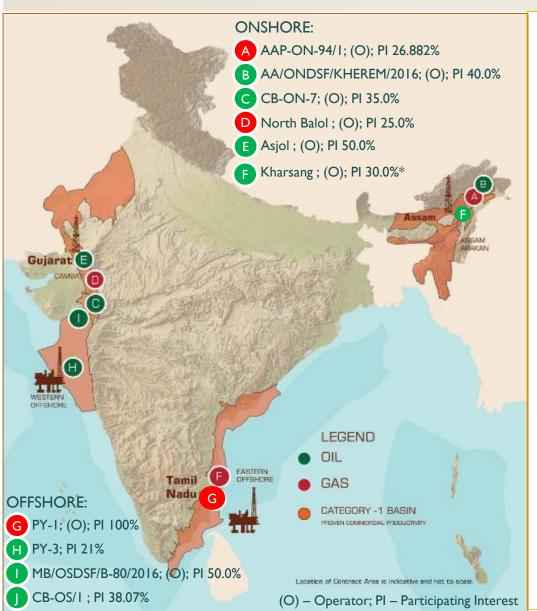




Uniquely placed to combine a quality asset portfolio with a strong organisation through a focused strategy to deliver superior returns

Quality Asset Portfolio





- Portfolio of discovered resources all blocks with discoveries producing / ready to be developed
- Diverse geographical footprint Presence in 4 out of 7 producing basins in India
- Balanced portfolio Offshore/Onshore & Oil/Gas
- Upside potential for exploration within portfolio with infrastructure for rapid monetisation
- Operatorship in majority of blocks to drive value creation

Strong Organisation



- India's first private E&P company with decades of experience operating onshore and offshore fields
- Professional management with proven industry experience
- Delivered leading HSE performance with strong focus on safe and sustainable operations
- Superior technical capability across the E&P value chain
- Proven experience in fast track development and low-cost operations both onshore and offshore
- Recognised as a **partner of choice** to develop and maintain social and regulatory license to operate

Focused Strategy





- Quickly monetise upside potential with existing infrastructure
- Increase portfolio of assets to ensure continuous growth rate



- Identify and develop low-risk, short cash cycle development projects
- Implement effective reservoir management to increase production & field life
- Build organisational capability across the life cycle



- Rationalise asset portfolio and mitigated risky work program commitments
- Strengthen Balance Sheet through effective Working Capital management
- Establish disciplined low-cost operating model to optimise cashflow from operations

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Performance Highlights

Executing our Strategy - FY 18



Turnaround

- Achieved debt-free balance sheet with optionality for self-funding growth commitments
- Gross working capital ₹ 193 Crores includes ₹ 133 Crores cash and cash equivalent
- Revenue from operations increased to ₹ 48 Crores in FY 18 from ₹ 25 Crores in FY 17
- Low cost operational model Dirok's field operating cost is less than \$0.5/mmbtu

Strengthen

- Delivered Dirok gas development Hollong Modular Gas Processing Plant commissioned in March 2018
- Dirok gas sales ramp up ongoing Achieved 30 mmscfd of gas and 736 bopd of condensate production on 11th May 2018. Full capacity of 35 mmscfd gas and ~1000 bopd of condensate by June 2018
- Two well re-entry and sidetrack campaign in PY-1 commenced in April 2018. Expected to complete by Q1 FY 18

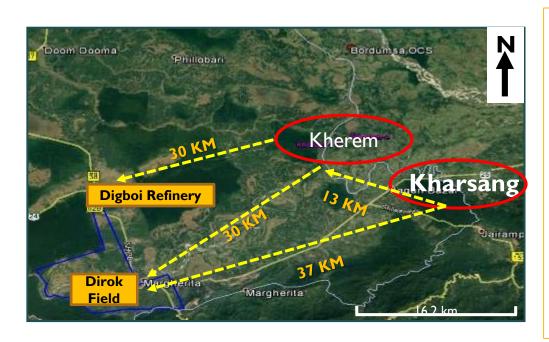
Grow

- Focused on expanding our footprint in the prospective North-east region
 - Acquired 30% stake(Direct & Indirect) in producing Kharsang field through acquisition of Geopetrol International Inc.
 - Participated in OALP bid round focused on North-east
- Progress development of B-80 and Kherem blocks acquired in DSF round 1

Growth Strategy – Focus on North East



Expanding our footprint in North east



- Announced the acquisition of Geopetrol International Inc. with interests in multiple blocks including producing Kharsang
- By this acquisition, HOEC will have 30% Participating Interest in Kharsang through Geopetrol, both directly and indirectly
- This expands our footprint in the North East with Dirok, Kherem and Kharsang within 50 Km of each other
- Participated in OALP bid round focused on blocks in North-East
- Expands and establishes our position as the largest private producer of Oil & Gas in the North-East

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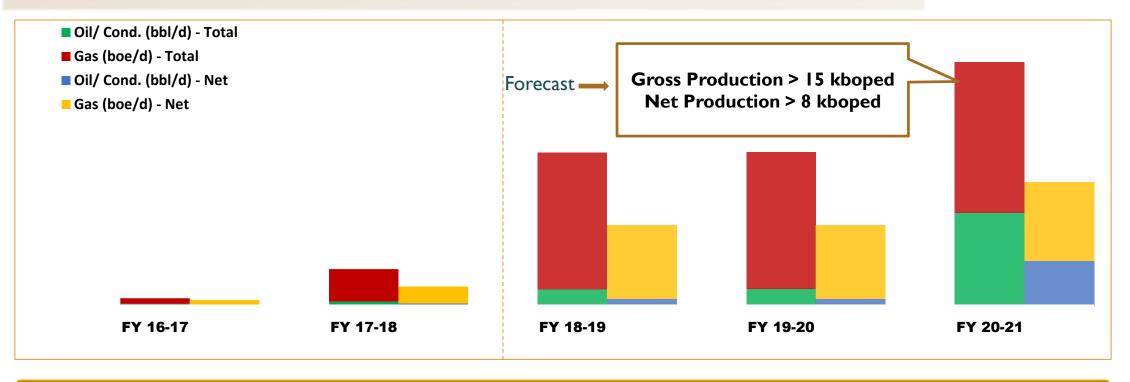


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Business Outlook

Firing Up the Growth Engine





3- Year Growth Projects Pipeline

- Production ramp-up to capacity in Dirok; PY-1 Re-entry Campaign
- Stabilise Kharsang Production; B-80 Development; Dirok/PY-1 follow-on drilling
- Kherem, PY-3, CB-OS-1 Startup; Kharsang additional exploration potential

External Environment Indicating Tailwinds





- Oil & gas prices recovering from historic lows; Analysts / Bankers revising price predictions upwards
- Indian E&P industry opening up due to key policy changes and introduction of OALP / DSF bid rounds
- Multiple inorganic opportunities available in core operational areas

Business Outlook - Summary



- Unique value proposition Quality asset portfolio with strong organisational capabilities
- 2 Company established on **firm financial foundation** with growing cash flow from operations
- 3 Management committed to growth through executing focused strategy
- 4 Robust pipeline of low-risk, short cash cycle projects planned/under-execution
- 5 External environment indicating considerable tailwinds
- 6 Company well positioned to deliver industry leading growth and returns

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Operations Update

H-MGPP commissioned in March'18



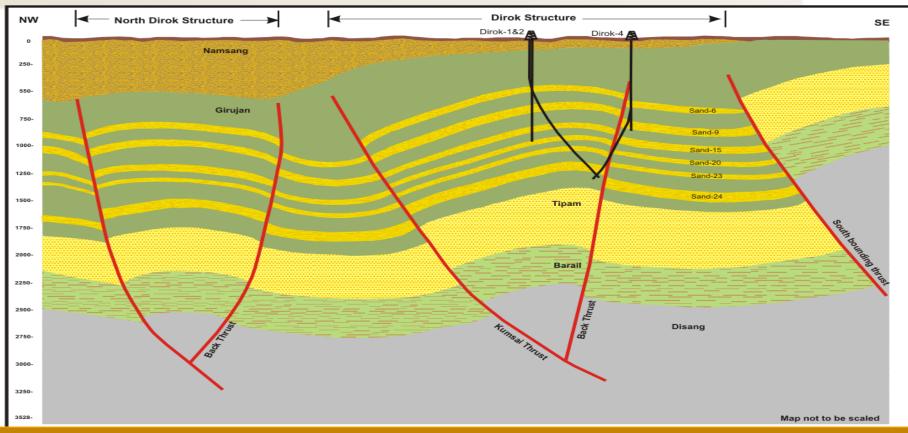


Project status

- H-MGPP Commissioned in Mar-2018. Gas flowing to OIL Kusijan GGS through 12" and condensate to IOC Digboi refinery through 4" pipeline
- Dirok gas sales ramp up ongoing Achieved 30 mmscfd of gas and 736 bopd of condensate production on 11th May 2018
- 5 wells are connected and flowing. Dirok 5 hookup in progress; Full rampup to 35 mmscfd gas and 1000 bopd of condensate by Q1 FY 18-19

Growth Opportunity: Prolific Dirok



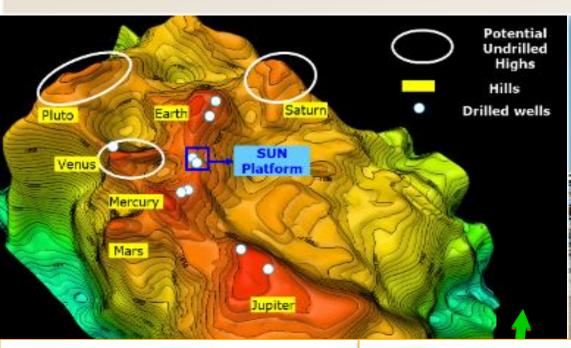


Upside Potential

- Dirok field is endowed with Girujan, Tipam and Barail Formation
- Third-Party Reserves audit by GCA in progress to be completed by May 2018
- Revised Field Development Plan targeting Dirok upside potential under preparation.
- Environmental Clearance applied for future drilling campaigns and facility development at Dirok

Current Focus: Increasing Production from PY-1







Significant resources exist in this fractured granite basement reservoir

Being re-entry from existing wells, production ramp-up from Q2 FY 18-19

Existing facilities can handle increase in production without additional cost

Planned Activities & Opportunities

- Two well re-entry and sidetrack campaign commenced in April 2018. Expected to complete by Q1 FY 18
- Capital costs for wells are marginal
- Potential up-side from Jupiter, Pluto, Saturn & Venus to be drilled subsequently

Cambay Marginal Fields



North **Balol**

(PI: 25%)

Wells: 2 wells under Production

Reservoir: Balol, Babaguru & Kand Sands

Prod. Q4 FY 17-18 (100%): **36.3 mmscf**

Reserves : 2P (100%): 6.79 BCF

Potential for additional wells

Asjol

(PI: 50%)

Wells: 2 wells under Production

Reservoir: Upper Suraj Pay Sandstone

Prod. Q4 FY 17-18 (100%): 1008 barrels

Reserves : 2P (100%): **0.6 mmbbls**

Potential for additional wells

CB-ON-7

(PI: 35%)

Wells: 3 wells under Production

Reservoir: Hazad Sands of Ankleshwar

Prod. Q4 FY 17-18 (100%): 8580 barrels

Reserves : 2P (100%): **0.359 mmbbls**

Potential for additional wells

B-80 Development (Mumbai High-DSF block)

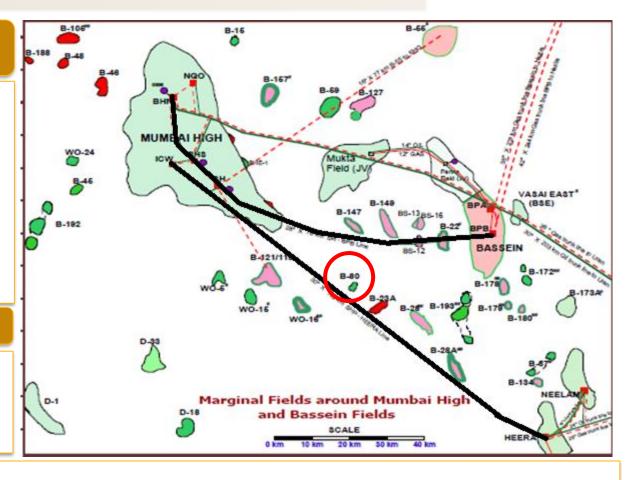


Discovered Resource Base

- Estimated STOIP of 40 million barrels & GIIP of 44 bcf
- Field Development plan (FDP) approved on 27 Dec 2017
- Field to produce about 5000 bopd of oil and 15 mmscfd of gas under Phase -1
- First oil expected to be in Q1 2020-21

Planned Activities under Phase -1 of FDP

- Drill two new development wells
- Install a Mobile Offshore Processing Unit (MoPU)
- Evacuation through existing pipelines of ONGC



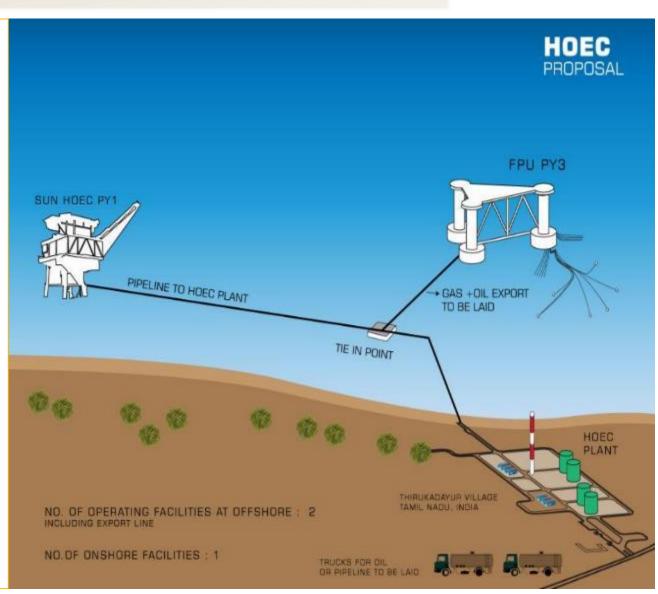
Project status

- EC application process initiated and TOR approved on 21-Dec-2017
- Rig and tangibles are planned to be procured
- Discussions with possible vendors for MOPU in progress
- Engineering study to IOGPT awarded

PY3 - Status



- PY-3 field was shut-in on 31 July 2011 when it was producing 3000+ bopd without any subsurface issues.
- HOEC has 21% stake in PY-3 operates PY-1 Gas field with an offshore platform and onshore processing facilities close to PY-3 field
- Integration of PY-1 and PY-3 facilities though a 6 Km offshore pipeline is feasible and most cost effective to revive production from PY-3.
- Alternate Integrated Field Development Plan (AIFDP) for PY-3 was submitted to stakeholders.
- Application being submitted for PSC extension by Operator



Kherem (Arunachal Pradesh)



Block Area: 16.45 Sq. Km.

Drilled Wells: 3

Tested Production:

➤ Oil 402 bopd

➤ Gas not measured

Discovered Resources:

| Resources | DSF Data Million BBLs | HOEC Internal Million BBLs |
|------------|--------------------------|-------------------------------|
| STOIIP | 3 | 10.27 |
| GIIP (BCF) | 17 | 54.19 |

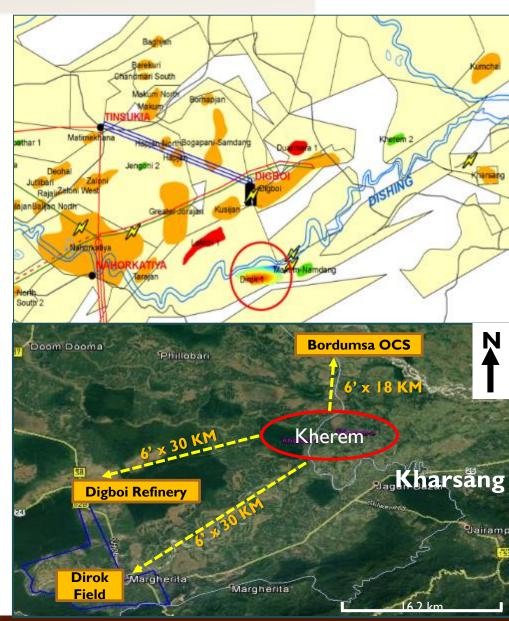
Reservoir Properties:

➤ Two pay zones Girujan pay -1 & pay - 2

➤ Light oil – 38.7°API

Nearest facilities:

- ➤ Bordumasa Oil collecting Station via 6" pipeline 18kms
- > Digboi Refinery, via 6" pipeline 30 kms
- Petroleum Mining Lease transfer/(PML) still awaited
- Effective Date Starts from the date of PMI transfer
- Application for forest clearance in process







ANNEXURES

Statement of profit & loss FY 2017-18



| PARTICULARS | • | For the year ended (₹ Crores) | | |
|--|----------------|----------------------------------|--|--|
| | March 31, 2018 | March 31, 2017 | | |
| INCOME | | | | |
| Revenue from operations | 48.71 | 25.02 | | |
| Other income | 11.44 | 17.09 | | |
| Total revenue | 60.15 | 42.11 | | |
| EXPENSES | | | | |
| Expenses from producing oil and gas blocks | 13.04 | 11.33 | | |
| Decrease / (Increase) in stock of crude oil and condensate | (4.55) | (0.31) | | |
| Employee benefits expense | 5.58 | 1.22 | | |
| Finance costs - unwinding of discount on decommissioning liability | 1.00 | - | | |
| Depreciation, depletion and amortization | 8.35 | 9.49 | | |
| Other expenses | 3.38 | 8.03 | | |
| Write off of obsolete inventories | - | 1.04 | | |
| Total expenses | 26.80 | 30.80 | | |
| Profit before tax and exceptional Items | 33.35 | 11.31 | | |
| Exceptional Items – Income | 4.49 | 28.95 | | |
| Profit before tax | 37.84 | 40.26 | | |
| Net tax expenses -prior year tax adjustment | - | 3.88 | | |
| Net profit for the year | 37.84 | 36.38 | | |
| Other comprehensive income | (0.16) | (0.04) | | |
| Total comprehensive income | 37.68 | 36.34 | | |
| Earnings per share (Face value of ₹ 10/-each) | | | | |
| Basic | ₹ 2.90 | ₹ 2.78 | | |
| Diluted | ₹ 2.88 | ₹ 2.78 | | |

Statement of Assets and Liabilities (Audited)



| | | | | | igures are in ₹ crores |
|--------------------------------|----------------------|--------------|----------------------------------|----------------------|------------------------|
| ASSETS | As at Mar 31,2018 | Mar 31, 2017 | EQUITY AND LIABILITIES | As at Mar 31,2018 | Mar 31, 2017 |
| Non-current assets | | | Shareholders' funds | | |
| Property, Plant and Equipment | | | Equity share capital | 130.51 | 130.51 |
| (i) Oil and gas assets | 262.94 | 221.98 | Other equity | 243.02 | 200.85 |
| (ii) Others | 6.60 | 6.84 | Total equity | 373.53 | 331.36 |
| Capital work-in-progress | 5.62 | 6.13 | | | |
| Investment property | 0.83 | 0.87 | | | |
| Intangible assets | 9.83 | 1.98 | Non-current liabilities | | |
| Financial Assets | | | Financial liabilities | | |
| (i) Investments in subsidiary | 0.50 | 0.50 | (i) Trade payables | 22.11 | 22.11 |
| (ii) Site restoration deposit | 55.13 | 51.43 | Provision for decommissioning | 96.63 | 93.65 |
| (iii) Other bank balances | 0.05 | - | Other non-current liabilities | 0.20 | 0.20 |
| (iv) Other financial assets | 0.40 | 0.04 | | | |
| Total non-current assets | 341.90 | 289.77 | Total non-current liabilities | 118.94 | 115.96 |
| Current assets | | | | | |
| Inventories | 28.27 | 24.70 | Current liabilities | | |
| Financial assets | | | Financial liabilities | | |
| (i) Investments | 41.84 | 151.04 | (i) Trade payables | 17.89 | 17.83 |
| (ii) Trade receivables | 16.07 | 4.74 | (ii) Other financial liabilities | 23.32 | 49.25 |
| (iii) Cash and cash equivalent | 84.18 | 28.43 | Other current liabilities | 1.48 | 0.70 |
| (iv) Other bank balances | 7.33 | 5.87 | | | |
| (v) Other financial assets | 6.54 | 0.84 | Total current liabilities | 42.69 | 67.78 |
| Income tax assets | 8.34 | 9.28 | | | |
| Other current assets | 0.69 | 0.43 | | | |
| Total current assets | 193.26 | 225.33 | | | |
| TOTAL | 535.16 | 515.10 | TOTAL | 535.16 | 515.10 |
| HOFC Standalone | | | HINDUSTAN OIL EXPLOR | ATION COMPAN' | / LIMITED 🔼 💽 |

Investment Multiples



| Block | AAP-ON-94/1 | PY-1 | PY-3 | N. Balol | Asjol | CB-ON-7 |
|---------------------|---------------------|------|----------------|----------|----------------|----------------|
| Royalty & Cess | Nil (Licensee) | 10% | Nil (Licensee) | 10% | Nil (Licensee) | Nil (Licensee) |
| Cost Recovery limit | 80% | 100% | 100% | 80% | 100% | 60% |
| | Investment Multiple | | | | | |
| <1 | 0% | 0% | 0% | 20% | 0% | 0% |
| 1<1.5 | 10% | 5% | 5% | 20% | 10% | 25% |
| 1.5<2 | 25% | 5% | 5% | 30% | 20% | 30% |
| 2<2.5 | 35% | 50% | 50% | 50% | 30% | 35% |
| 2.5<3 | 45% | 50% | 50% | 50% | 40% | 40% |
| 3<3.5 | 50% | 50% | 50% | 50% | 50% | 45% |
| >3.5 | 50% | 50% | 50% | 50% | 50% | 50% |

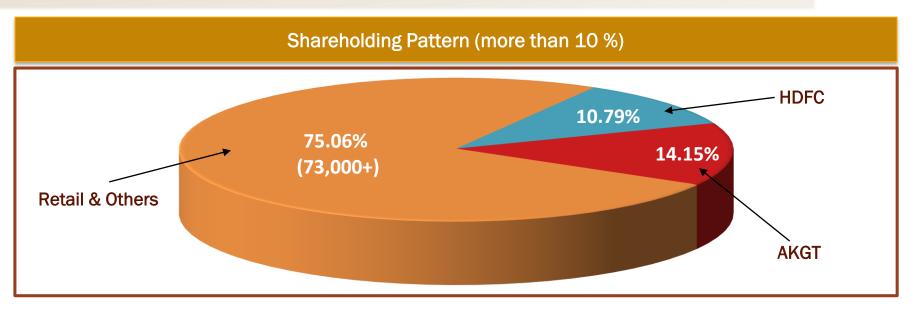
DIROK: Delivered Results on fast-track mode through Innovation





Company Overview





Board of Directors



Sunil Behari Mathur Chairman



P.K. Borthakur Director



Sharmila Amin Director



Ashok Goel Non-Executive Director



Rohit Rajgopal Dhoot Non-Executive Director



P. Elango **Managing Director**



R. Jeevanandam **Director & CFO**

Asset Portfolio (Production / Development)



| Block Name | Operator | Location | Oil/Gas | PI | Partner(s) | Oil/Gas Consumers |
|--|----------|----------|-----------|------|--|---------------------------------------|
| PY-1 | HOEC | Offshore | Gas | 100% | Nil | Gas - GAIL; Condensate - CPCL |
| CB-ON-7 | HOEC | Onshore | Oil | 35% | GSPC ongc | Oil- IOCL |
| North Balol | HOEC | Onshore | Gas | 25% | SPC GNRL | Gas - GSPCL |
| Asjol | HOEC | Onshore | Oil | 50% | L GSPC | Oil – IOCL |
| Dirok | HOEC | Onshore | Gas | 27% | अॉयल इंडिया लिमिटेड Oil India Limited | Gas – OIL India; Condensate – IOCL |
| Kharsang | Geoenpro | Onshore | Oil | 30% | JUBILANT ENPRO | Oil - IOCL |
| B-80 | HOEC | Offshore | Oil & Gas | 50% | Adbhoot | NA |
| Kherem | HOEC | Onshore | Oil & Gas | 40% | Oil India Limited | NA |
| CB-OS/1 | ONGC | Offshore | Oil | 38% | Hardy Oil and Gas plc | NA |
| PY-3 | HEPI | Offshore | Oil | 21% | TATA PETRODYNE LIMITED | NA |
| Producing Development Development Deferred PI = Participating Interest | | | | | | |



For further information, please contact:

| Company: | Investor Relations Advisors : |
|--|--|
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Glossary



| 2P | _ | Proved + Probable reserves |
|------------|---|----------------------------|
| ~ I | | |

BCF Billion Cubic Feet of Gas

GGS Gas Gathering Station

M-GPP Modular Gas Processing Plant

Million Barrels of Oil **MMbbls**

MMSCFD Million Standard Cubic Feet per Day

MMSCMD -Million Standard Cubic Meter per Day

STOIIP Stock Tank Oil Initially In Place

GIIP Gas Initially In Place

Ы Participating Interest

Production Sharing Contract PSC

Environmental Clearance EC