



Certificate No : LC-24/C732/AIS

Date : 14<sup>th</sup> July 2024

## Certificate of Quality and Quantity

|                          |                                                                                                                                                                                                                                  |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description of Goods     | : 2750 DRUMS OF BITUMEN GRADE 60/70                                                                                                                                                                                              |
| Number of Containers     | : 25 X 20' CONTAINERS                                                                                                                                                                                                            |
| Total Gross Weight       | : 522,600.00 KGS                                                                                                                                                                                                                 |
| Total Net Weight         | : 496,591.00 KGS                                                                                                                                                                                                                 |
| Consignee                | : VIET PETROLEUM GROUP CO., LTD<br>Saigon centre, Tower2, 21st Floor 67 Le Loi, Ben Nghe Ward,<br>District1, Ho chi Minh City ,Viet Nam<br>Tel: +842866848678<br>Person to contact : PHAN VAN THANH<br>Email: thanh@vietpetro.vn |
| Port of Discharge        | : HOCHIMINH, VIETNAM                                                                                                                                                                                                             |
| Vessel Name & Voy Number | : XIN NING BO / 98E                                                                                                                                                                                                              |
| HS Code                  | : 27132000                                                                                                                                                                                                                       |
| B/L No. & Date           | : DXB4265614HCS & 18-JUN-2024                                                                                                                                                                                                    |

### Quality

We hereby certify that based on analysis result of samples drawn during the entire loading period and tested the results found as follows: (Lab Report No: AIS/LAB/BIT/024-05-1175)

| No. | Test Items         | Methods          | Unit   | Result |
|-----|--------------------|------------------|--------|--------|
| 1.  | Penetration @ 25°C | ASTM D 5         | 0.1 mm | 69     |
| 2.  | Flash Point        | ASTM D 92        | °C     | 320    |
| 3.  | Solubility in TCE  | ASTM D 2042      | %WT    | 99.9   |
| 4.  | Density @25°C      | ASTM D 70        | Kg/m3  | 1012.4 |
| 5.  | Ductility@ 25°C    | ASTM D 113       | Cm     | >100   |
| 6.  | Spot Test          | A.A.S.H.T.O T102 | -      | NEG    |
| 7.  | Softening Point    | ASTM D 36        | °C     | 49.0   |





# ATLAS INSPECTION SERVICES (CYPRUS) Ltd

Certificate No: LC-24/C732/AIS

Page-2-

## Quantity

We hereby certify that stuffing of cargo into the nominated containers at load port was conducted under our supervision.

Cargo was loaded into the following 25 x 20' containers.

| No.                                                                                                                                                                                     | Container No. | Seal No. | Size | Number and Kind of Package | Gross Weight (KG) | Net Weight (KG) |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------|------|----------------------------|-------------------|-----------------|
| 1                                                                                                                                                                                       | BSIU3244543   | FAR4896  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 2                                                                                                                                                                                       | BSIU3244815   | FAR4897  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 3                                                                                                                                                                                       | BSIU3292259   | FAR4898  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 4                                                                                                                                                                                       | ECNU2003870   | FAR4899  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 5                                                                                                                                                                                       | ECNU2012568   | FAR4900  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 6                                                                                                                                                                                       | ECNU2013184   | FAR4901  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 7                                                                                                                                                                                       | ECNU2101726   | FAR4902  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 8                                                                                                                                                                                       | ECNU2247731   | FAR4903  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 9                                                                                                                                                                                       | ECNU2284273   | FAR4904  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 10                                                                                                                                                                                      | ECNU2284648   | FAR4905  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 11                                                                                                                                                                                      | ECNU2305890   | FAR4906  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 12                                                                                                                                                                                      | ECNU2320160   | FAR4907  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 13                                                                                                                                                                                      | FYCU7239621   | FAR4908  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 14                                                                                                                                                                                      | FYCU7239663   | FAR4909  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 15                                                                                                                                                                                      | FYCU7240068   | FAR4910  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 16                                                                                                                                                                                      | FYCU7240108   | FAR4911  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 17                                                                                                                                                                                      | FYCU7242219   | FAR4912  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 18                                                                                                                                                                                      | FYCU7242230   | FAR4913  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 19                                                                                                                                                                                      | LYGU8051007   | FAR4914  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 20                                                                                                                                                                                      | LYGU8052180   | FAR4915  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 21                                                                                                                                                                                      | LYGU8052214   | FAR4916  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 22                                                                                                                                                                                      | LYGU8052913   | FAR4917  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 23                                                                                                                                                                                      | LYGU8052955   | FAR4918  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 24                                                                                                                                                                                      | LYGU8053099   | FAR4920  | 20'  | 110 Drum(s)                | 20,904.00         | 19,863.00       |
| 25                                                                                                                                                                                      | LYGU8053484   | FAR4919  | 20'  | 110 Drum(s)                | 20,904.00         | 19,879.00       |
| Total loaded quantity as per customs weighbridge and<br>Indicated in B/L No. DXB4265614HCS Dated: 18-JUN-2024<br>Total Gross Weight: 522,600.00 KGS<br>Total Net Weight: 496,591.00 KGS |               |          |      |                            |                   |                 |

Inspection was done to the best of our knowledge and ability. This certificate does not release the parties concerned from their own contractual obligations.

Issued On 14<sup>th</sup> July 2024

Atlas Inspection Services (Cyprus) Ltd.







**ATLAS INSPECTION SERVICES (CYPRUS) Ltd**

---

Certificate No : LC-24/C732/AIS  
Date : 14<sup>th</sup> July 2024

## **Certificate of Origin**

This is to certify that the total net weight of **496,591.00 KGS** of Bitumen grade 60/70 in drums covered under Bill of Lading No. **DXB4265614HCS** Dated : **18-JUN-2024** and loaded aboard ocean vessel name "**XIN NING BO**" at **JEBEL ALI** port is of **UAE** origin.

Issued On 14<sup>th</sup> July 2024

Atlas Inspection Services (Cyprus) Ltd.

