

INTER - TECH

B 83, Flatted Factory Complex,
Nr. Modi Mills, Okhla Industrial Estate Ph - III
New Delhi - 110 020

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Completion cum Earth Resistance Measurement Report

Report No: IT/175	Date: 12/05/2015		
Name & address of the Customer :	M/s National Fertilizer Limited, Panipat, Haryana	Tel :	
Name & address of the Contactor :	M/s Chonos Richardson India Pvt. Limited, Plot no 5E, Sector 4, Ballabgarh 121 004 Haryana India	Tel : 0129 2243001	
Purchase Order ref :	WO no CRI/ 2014-15/MSP - KV 01 Dated 03/03/2015		
Name of the contact person/s :	Sh. Arun Gupta	Dept: Service Engineering CRI	Tel:

Electrode/s Installation undertaken by :	Inter -Tech, New Delhi	Installation Completed on :	27/03/2015
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Soil Resistivity Measurements of location, if available Ω -m :	Not Available	Soil Found:	Sandy
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Specifications of the Earth Electrode/s :	Marconite Conductive Concrete Earth Electrodes with Cu bonded Conductor Dia 16 mm				
	Type of Electrode/s	Sr. Nos.	Length	Dia	Qty.
	Size	1	12000 mm	80 mm	1 nos.

Use/s of Electrode/s :	Connected to Bag filling plant.
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Measurement Carried out by :	Sh. Amarjeet Singh, Inter-Tech	Date :	12/05/2015
Method of Measurement :	Fall of Potential Method	Standard Applicable :	CI 36 of IS 3043

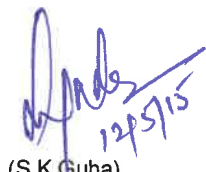
Testing Instrument Used :	Digital Earth Tester	Make: MEGGER	Model : DET4TD2
Sr. no of Testing Instrument :	101139510	Calibration ref:	No. 1000/347/10713/9510 valid up to 01/06/2015. Copy of certificate attached.

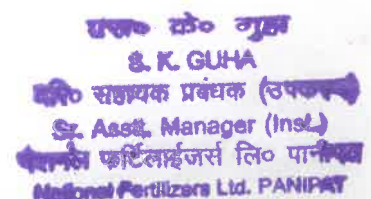
Earth Resistance Measurement Results :	Electrode no	Value Measured Ω	Maximum Acceptable Value - Ω
	1	2.28 Ω	< 3 Ω

Measurements witnessed by :


(K K Gupta)
Inter-Tech
New Delhi


(Arun Gupta)
Chronos Richardson India Pvt. Ltd.,
Ballabgarh - 121 004
Haryana


(S K Guha)
Sr. Assist. Manager - Instrument
National Fertilizer Ltd.,
Panipat


S. K. GUHA
Sr. Asst. Manager (Inst.)
National Fertilizers Ltd. PANIPAT