

DETAIL (NOT TO SCALE)

PROCESS EQUIPMENT VENT
IN A NON-ENCLOSED
ADEQUATELY VENTILATED AREA

2

NOTE

. THE INTERIOR OF THE VENT PIPE IS ZONE
HAZARDOUS AREA, CROSS HATCHING HAS BE
OMITTED FOR DRAWING CLARITY.




. VENTS NOT SUBJECT TO DISCHARGING
OR FOR LONG PERIODS OF TIME.

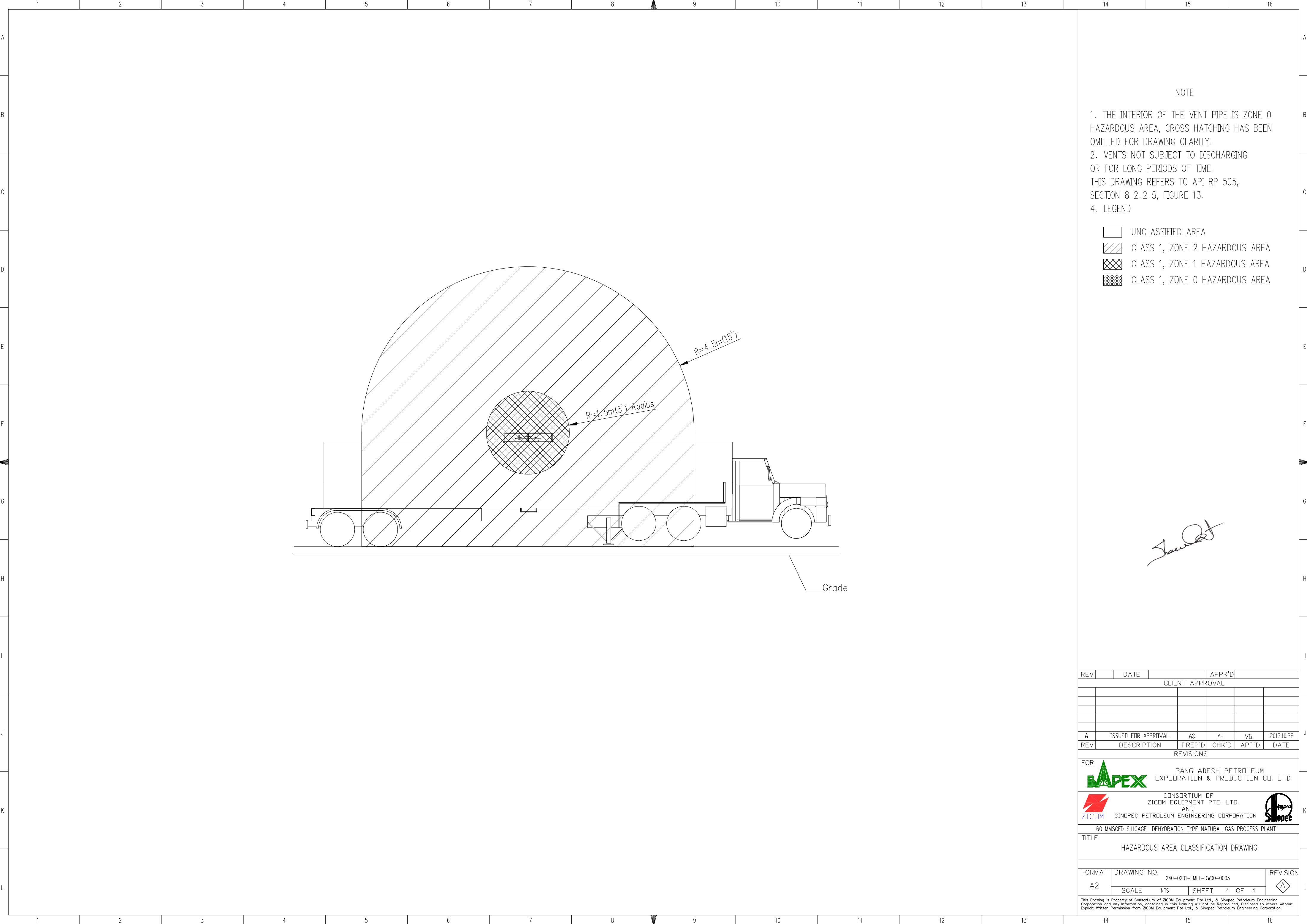
HIS DRAWING REFERS TO API RP 505,
ECTION 8.2.3.1, FIGURE 14 B.

. LEGEND

- UNCLASSIFIED AREA
- CLASS 1, ZONE 2 HAZARDOUS AR
- CLASS 1, ZONE 1 HAZARDOUS AR
- CLASS 1, ZONE 0 HAZARDOUS AR
- NUMBERING OF TYPICAL DRAWING

Signature





REV		DATE		APPR'D	
CLIENT APPROVAL					
A	ISSUED FOR APPROVAL	AS	MH	VG	2015.10.28
REV	DESCRIPTION	PREP'D	CHK'D	APP'D	DATE
REVISIONS					
FOR					
		BANGLADESH PETROLEUM EXPLORATION & PRODUCTION CO. LTD			
		CONSORTIUM OF ZICOM EQUIPMENT PTE. LTD. AND SINOPEC PETROLEUM ENGINEERING CORPORATION			
60 MMSCFD SILICAGEL DEHYDRATION TYPE NATURAL GAS PROCESS PLANT					
TITLE					
HAZARDOUS AREA CLASSIFICATION DRAWING					
FORMAT	DRAWING NO.				REVISION
A2	240-0201-EMEL-DW00-0003				A
SCALE		NTS	SHEET	3 OF 4	
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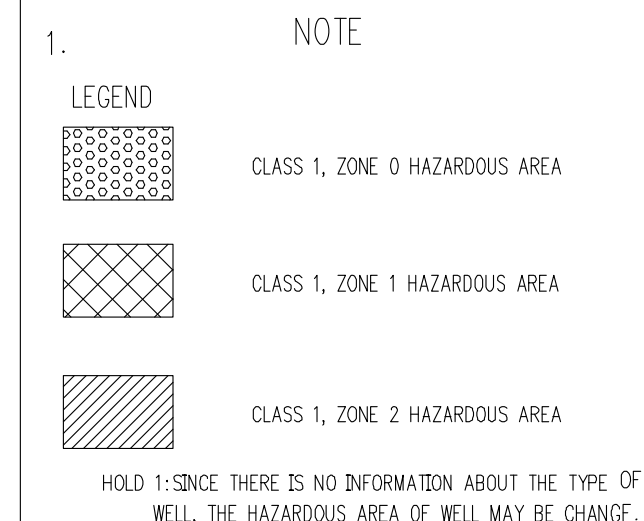


- NOTE
1. THE INTERIOR OF THE VENT PIPE IS ZONE 0 HAZARDOUS AREA, CROSS HATCHING HAS BEEN OMITTED FOR DRAWING CLARITY.
 2. VENTS NOT SUBJECT TO DISCHARGING OR FOR LONG PERIODS OF TIME.
- THIS DRAWING REFERS TO API RP 505, SECTION 8.2.2.5, FIGURE 13.
4. LEGEND

- UNCLASSIFIED AREA
- CLASS 1, ZONE 2 HAZARDOUS AREA
- CLASS 1, ZONE 1 HAZARDOUS AREA
- CLASS 1, ZONE 0 HAZARDOUS AREA

Signature

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REV	DESCRIPTION		PREP'D	CHK'D	APP'D
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HAZARDOUS AREA CLASSIFICATION DRAWING					
FORMAT		DRAWING NO.			REVISION
A2		240-0201-EMEL-DW00-0003			
		SCALE	NTS	SHEET 4 OF 4	
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2. TYPICAL DRAWING FOR HAZARDOUS AREA CLASSIFICATION see 240-0201-EMEL-DW00-0003 SHEET2-4.




REV	DATE	APPR'D			
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REV	DESCRIPTION	PREP'D	CHK'D	APP'D	DATE
REVISIONS					

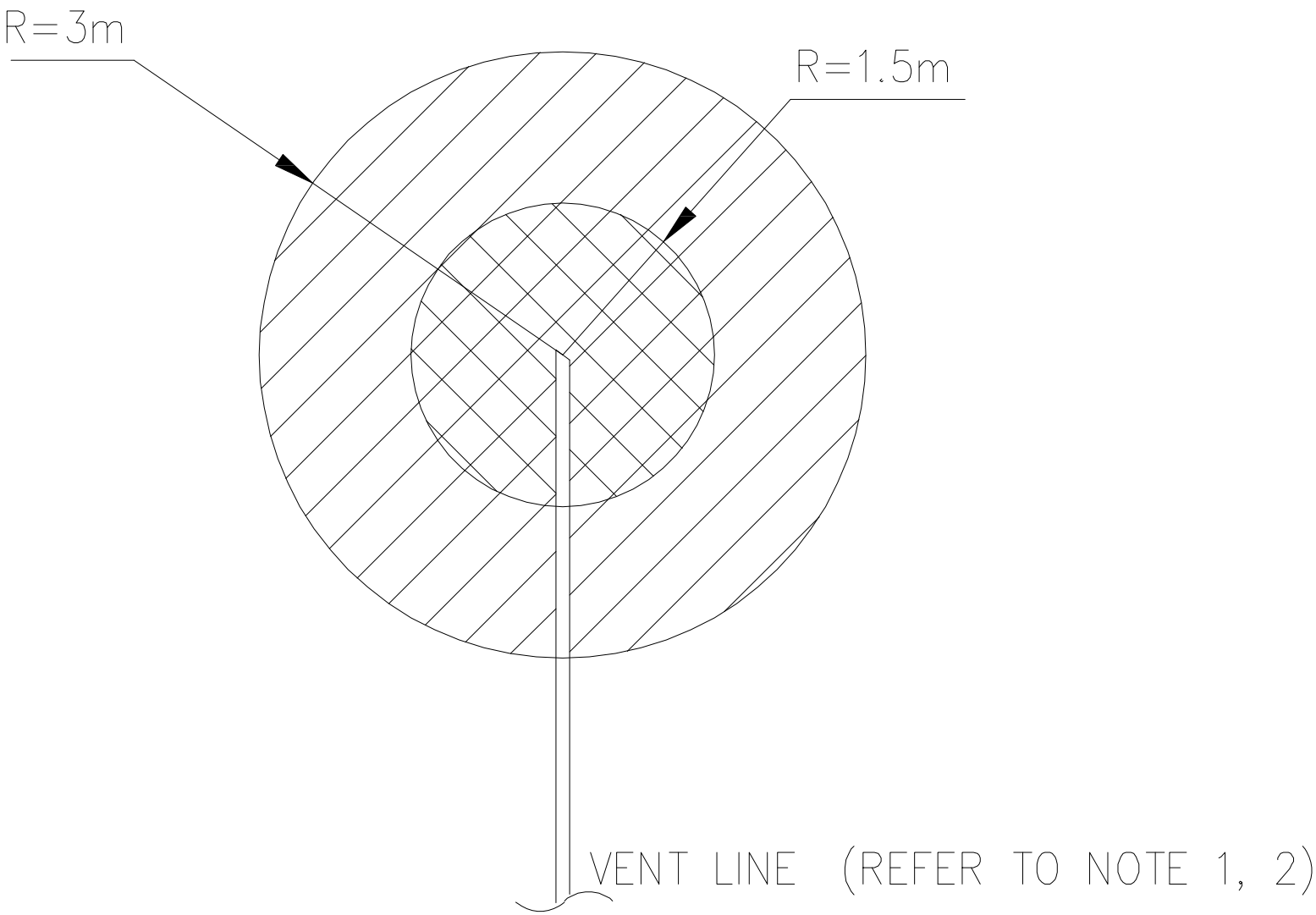
FOR  BANGLADESH PETROLEUM
EXPLORATION & PRODUCTION CO. LTD.

 CONSORTIUM OF
ZICOM EQUIPMENT PTE. LTD.
AND
SINOPEC PETROLEUM ENGINEERING CORPORATION 

60 MMSCFD SILICAGEL DEHYDRATION TYPE NATURAL GAS PROCESS PLANT	
TITLE	HAZARDOUS AREA CLASSIFICATION DRAWING

FORMAT A2	DRAWING NO. 240-0201-EMEL-DW00-0003		REVISION 
	SCALE 1:100	SHEET 1 OF 4	

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DETAIL (NOT TO SCALE)





PROCESS EQUIPMENT VENT
IN A NON-ENCLOSED
ADEQUATELY VENTILATED AREA

NOTE

1. THE INTERIOR OF THE VENT PIPE IS ZONE 1 HAZARDOUS AREA, CROSS HATCHING HAS BEEN OMITTED FOR DRAWING CLARITY.
2. VENTS NOT SUBJECT TO DISCHARGING OR FOR LONG PERIODS OF TIME.
3. THIS DRAWING REFERS TO API RP 505, SECTION 8.2.3.1, FIGURE 14 A.
4. LEGEND

- UNCLASSIFIED AREA
- CLASS 1, ZONE 2 HAZARDOUS AREA
- CLASS 1, ZONE 1 HAZARDOUS AREA
- CLASS 1, ZONE 0 HAZARDOUS AREA
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TITLE					
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FORMAT		DRAWING NO.			REVISION
A2		240-0201-EMEL-DW00-0003			
SCALE		NTS	SHEET	2 OF 4	
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