

**01/13**

**Change Text “ R.Lts (45) “ to “ F.R.Lts (45) 10 M”**

**26° 13.31' N 50° 40.87' E**

**Change Buoy No. 35 Time from “ FI.G.5s” to “FI.G.3s”**

**26° 11.97' N 50° 46.18' E**

**Chart: 1503**

**02/13**

**Change** Sitrah Lt buoy “**Q(6)+LFl.10s.11M**” To “**Q(6)+LFl.15s.11 M**”      **26° 10.45’ N    50° 43.35’ E**

**Charts:** 1501, 1503, 6501.

**03/13**

**Add "AIS" to Caisson Wreck**

**26° 24.35' N 50° 52.48' E**

**Chart: 6501**

**04/13**

1. Insert a small line from beacon to 1.9m depth and 26° 14.23' N 050° 36.91' E enclosing brackets around depicting an out of position sounding.
2. Insert a small line from beacon to 1.9m depth 26° 14.23' N 050° 36.91' E depicting an out of position sounding.

**Charts :** 1501 (INT 7258), 1502 (INT 7259)

- |                         |              |               |
|-------------------------|--------------|---------------|
| 3. Insert 9.9m sounding | 26° 11.00' N | 050° 42.00' E |
| 4. Insert 0.9m sounding | 26° 15.38' N | 050° 31.29' E |
| 5. Delete 9.3m sounding | 26° 11.25' N | 050° 41.80' E |
| 6. Delete 9.9m sounding | 26° 10.90' N | 050° 41.90' E |
| 7. Delete 3.4m sounding | 26° 11.52' N | 050° 43.10' E |
| 8. Delete 8.8m sounding | 26° 11.00' N | 050° 42.00' E |

**Charts :** 1501 (INT 7258), 1502 (INT 7259), 1503(INT 7261), 5004(INT 7255), 10001

9. A new Submarine Gas pipeline is laid in the following positions.

Bapco to Hidd supply Gasline (WGS – 84 positions) :

01	26° 12' 07.96" N	050° 39' 42.34" E
02	26° 12' 06.18" N	050° 39' 36.46" E
03	26° 11' 06.05" N	050° 39' 12.30" E
04	26° 11' 03.28" N	050° 39' 11.39" E
05	26° 10' 59.82" N	050° 39' 10.79" E
06	26° 09' 30.76" N	050° 39' 06.82" E
07	26° 09' 19.83" N	050° 38' 42.33" E
08	26° 09' 09.82" N	050° 38' 38.94" E
09	26° 09' 09.36" N	050° 38' 38.55" E
10	26° 09' 09.34" N	050° 38' 37.52" E

10. A No Anchorage Zone is established around Gas pipeline covering 100m on either side and its positions are given below.

Corridor 1 (WGS -84 positions) :

01	26° 11' 11.40" N	050° 39' 10.62" E
02	26° 11' 12.90" N	050° 39' 11.23" E
03	26° 11' 20.90" N	050° 39' 14.44" E
04	26° 11' 30.98" N	050° 39' 18.49" E

05	26° 11' 34.25" N	050° 39' 19.80" E
06	26° 11' 36.88" N	050° 39' 20.86" E
07	26° 11' 38.90" N	050° 39' 21.68" E
08	26° 11' 50.81" N	050° 39' 26.46" E
09	26° 11' 52.40" N	050° 39' 27.10" E
10	26° 12' 05.21" N	050° 39' 32.24" E

Corridor 2 (WGS -84 positions) :

01	26° 12' 03.73" N	050° 39' 39.65" E
02	26° 12' 03.60" N	050° 39' 39.24" E
03	26° 11' 18.69" N	050° 39' 21.20" E
04	26° 11' 10.14" N	050° 39' 17.77" E

**Charts :** 1501 (INT 7258), 5004(INT 7255), 6501(INT 7254), 2001

**05/13**

11. Insert AIS in Seistan Wreck buoy at 26° 09.46' N 050° 43.21' E  
MMSI ID : 994081017

**Charts** : 1501 (INT 7258), 1503 (INT 7261), 5004(INT 7255), 6501(INT 7254), 10001

12. Replace depth 4.7m with 5.7m over wreck at 26° 11.85' N 050° 36.88' E

**Charts** : 1501 (INT 7258)

13. Planned Dredging operations are due to take place along the length of the Bahrain Approach Channel. Mariners are advised to exercise extreme caution and to obey signals exhibited by the dredgers..

06/13

1. Insert AIS(Base Station) at Harbour Masters office 26° 10.90' N050° 43.00' E  
MMSI ID : 004082001

**Charts** : 1501 (INT 7258), 1503 (INT 7261)

2. Insert  at 26° 10.11' N 050° 43.11' E

**Charts** : 1501 (INT 7258), 1503 (INT 7261), 6501 (INT 7254), 10001

3. A new Submarine STP Outfall pipeline is laid in the following positions.

Muharraq STP Outfall (WGS – 84 positions) :

01	26° 13' 34.95" N	050° 42' 24.04" E
02	26° 13' 51.47" N	050° 43' 14.02" E

4. No Anchorage Zone is modified/extended around GBIC cable and STP outfall pipeline covering 200m on either side and its positions are given below.

Corridor (modified) (WGS -84 positions) :

01	26° 13' 55.89" N	050° 43' 24.52" E
02	26° 13' 55.18" N	050° 43' 22.40" E
03	26° 13' 54.85" N	050° 43' 21.70" E
04	26° 13' 48.27" N	050° 43' 25.03" E
05	26° 13' 45.38" N	050° 43' 16.50" E
06	26° 13' 41.84" N	050° 43' 05.78" E
07	26° 13' 38.01" N	050° 42' 54.19" E
08	26° 13' 30.57" N	050° 42' 31.70" E
09	26° 13' 29.54" N	050° 42' 28.57" E
10	26° 13' 28.86" N	050° 42' 26.52" E
11	26° 13' 32.75" N	050° 42' 24.32" E