

|                                                                                  |                                                                                                                                                             |       |          |      |         |           |           |       |                                                                                                                                                                            |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------|------|---------|-----------|-----------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | نگهداشت و افزایش تولید میدان نفتی بینک<br>سطح الارض و ابنیه تحت الارض<br>خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک<br>(قرارداد ۰۸-۰۱۰-CO-GCS-HD-BK) |       |          |      |         |           |           |       | <br> |
|                                                                                  | Time Schedule FOR GAS DEHYDRATION PACKAGE                                                                                                                   |       |          |      |         |           |           |       |                                                                                                                                                                            |
| شماره پیمان:<br>۰۵۳ - ۰۷۳ - ۹۱۸۴                                                 | نسخه                                                                                                                                                        | سریال | نوع مدرک | رشته | تسهیلات | صادرکننده | بسته کاری | پروژه |                                                                                                                                                                            |
|                                                                                  | V00                                                                                                                                                         | 0001  | SH       | GE   | 120     | MF        | GCS       | BK    |                                                                                                                                                                            |

شماره صفحه: ۱ از ۱۹

## طرح نگهداشت و افزایش تولید ۲۷ مخزن

### Time Schedule FOR GAS DEHYDRATION PACKAGE

#### نگهداشت و افزایش تولید میدان نفتی بینک

|      |          |                           |              |             |                |                 |
|------|----------|---------------------------|--------------|-------------|----------------|-----------------|
|      |          |                           |              |             |                |                 |
|      |          |                           |              |             |                |                 |
|      |          |                           |              |             |                |                 |
|      |          |                           |              |             |                |                 |
|      |          |                           |              |             |                |                 |
| V00  | JAN.2024 | IFA                       | MFS          | M.Fakharian | S.Faramarzpour |                 |
| Rev. | Date     | Purpose of Issue / Status | Prepared by: | Checked by: | Approved by:   | CLIENT Approval |
|      |          | CLIENT Doc. Number: -     |              |             |                |                 |

status:

IFA: Issued For Approval

IFI: Issued For Information

AFC: Approved For Construction

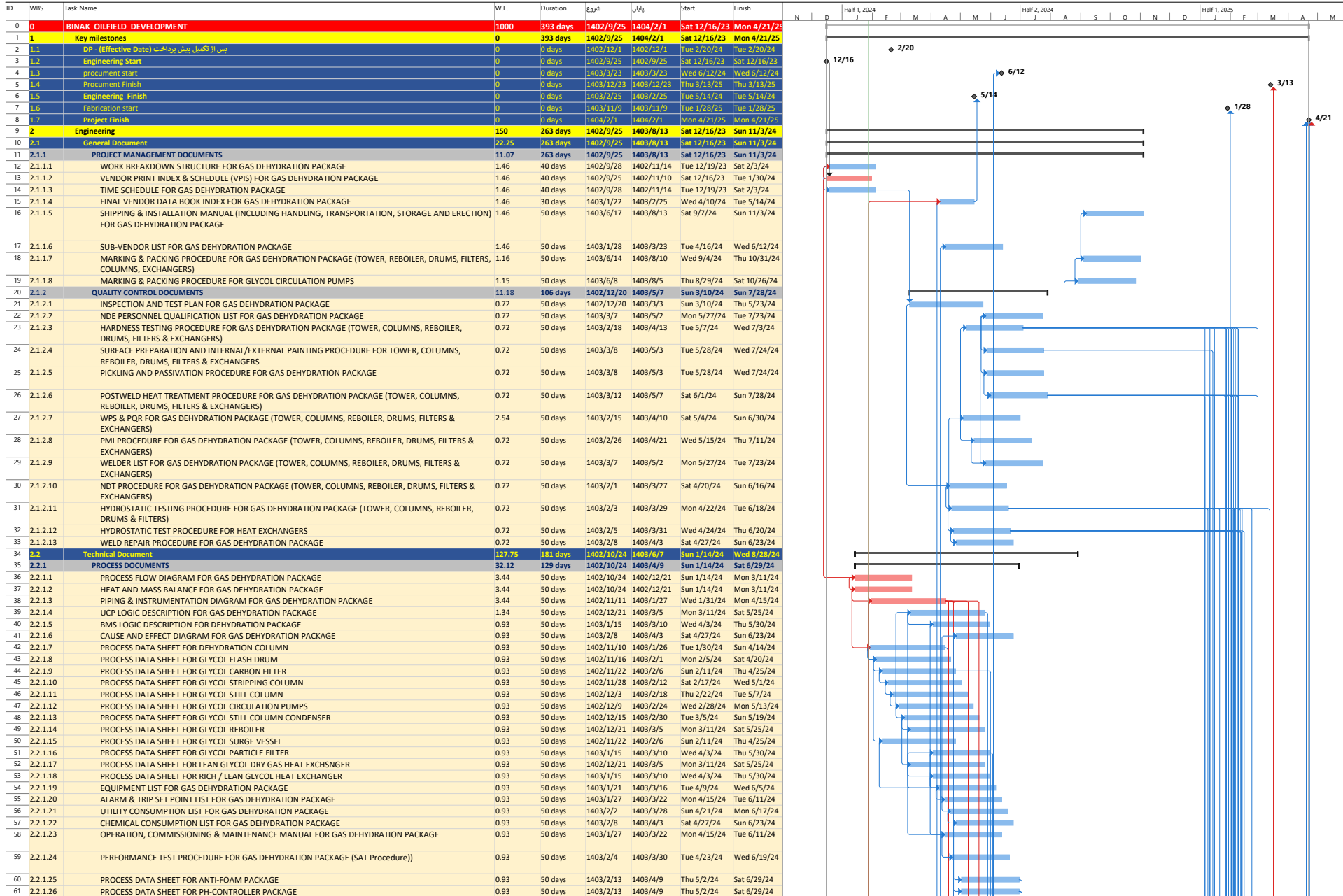
|                                                                                   |                                                                                                                                                                           |       |           |            |         |      |          |                                                                                     |      |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------|------------|---------|------|----------|-------------------------------------------------------------------------------------|------|
|  | <p>نگهداشت و افزایش تولید میدان نفتی بینک<br/> سطح الارض و ابنیه تحت الارض<br/> خرید بسته نم زدای گاز ایستگاه تقویت فشار گاز بینک<br/> (قرارداد ۰۸-۰۰۱۰-BK-HD-GCS-CO)</p> |       |           |            |         |      |          |  |      |
|                                                                                   | Time Schedule FOR GAS DEHYDRATION PACKAGE                                                                                                                                 |       |           |            |         |      |          |                                                                                     |      |
|                                                                                   | شماره پیمان:                                                                                                                                                              | پروژه | بسته کاری | صادر کننده | تسهیلات | رشته | نوع مدرک | سریال                                                                               | نسخه |
| ۰۵۳ - ۰۷۳ - ۹۱۸۴                                                                  | BK                                                                                                                                                                        | GCS   | MF        | 120        | GE      | SH   | 0001     | V00                                                                                 |      |

### REVISION RECORD SHEET

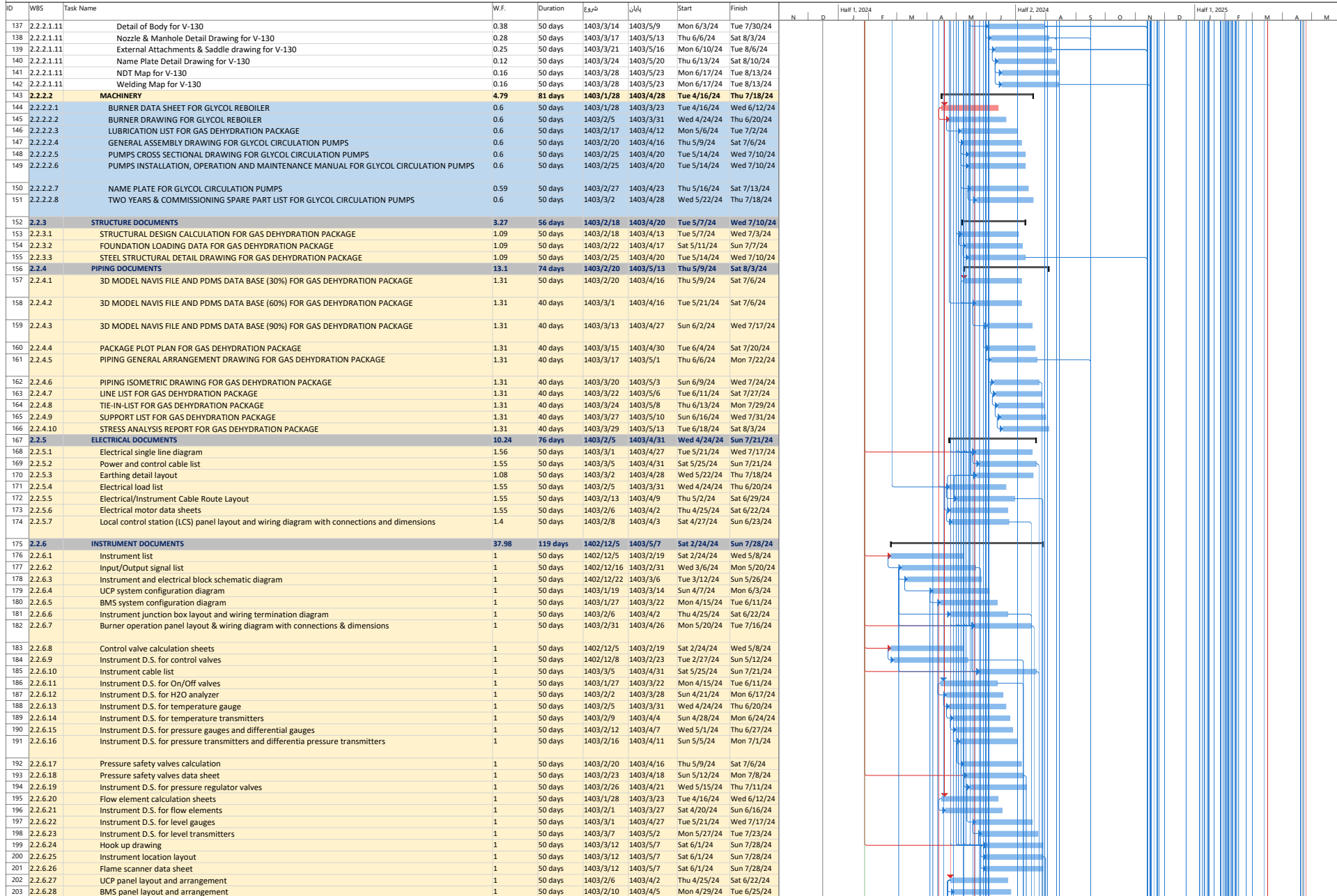
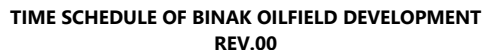
| Page | V00 | V01 | V02 | V03 | V04 | Page | V00 | V01 | V02 | V03 | V04 |
|------|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|
| 1    | X   |     |     |     |     | 61   |     |     |     |     |     |
| 2    | X   |     |     |     |     | 62   |     |     |     |     |     |
| 3    | X   |     |     |     |     | 63   |     |     |     |     |     |
| 4    | X   |     |     |     |     | 64   |     |     |     |     |     |
| 5    | X   |     |     |     |     | 65   |     |     |     |     |     |
| 6    | X   |     |     |     |     | 66   |     |     |     |     |     |
| 7    | X   |     |     |     |     | 67   |     |     |     |     |     |
| 8    | X   |     |     |     |     | 68   |     |     |     |     |     |
| 9    | X   |     |     |     |     | 69   |     |     |     |     |     |
| 10   | X   |     |     |     |     | 70   |     |     |     |     |     |
| 11   | X   |     |     |     |     | 71   |     |     |     |     |     |
| 12   | X   |     |     |     |     | 72   |     |     |     |     |     |
| 13   | X   |     |     |     |     | 73   |     |     |     |     |     |
| 14   | X   |     |     |     |     | 74   |     |     |     |     |     |
| 15   | X   |     |     |     |     | 75   |     |     |     |     |     |
| 16   | X   |     |     |     |     | 76   |     |     |     |     |     |
| 17   | X   |     |     |     |     | 77   |     |     |     |     |     |
| 18   | X   |     |     |     |     | 78   |     |     |     |     |     |
| 19   | X   |     |     |     |     | 79   |     |     |     |     |     |
| 20   |     |     |     |     |     | 80   |     |     |     |     |     |
| 21   |     |     |     |     |     | 81   |     |     |     |     |     |
| 22   |     |     |     |     |     | 82   |     |     |     |     |     |
| 23   |     |     |     |     |     | 83   |     |     |     |     |     |
| 24   |     |     |     |     |     | 84   |     |     |     |     |     |
| 25   |     |     |     |     |     | 85   |     |     |     |     |     |
| 26   |     |     |     |     |     | 86   |     |     |     |     |     |
| 27   |     |     |     |     |     | 87   |     |     |     |     |     |
| 28   |     |     |     |     |     | 88   |     |     |     |     |     |
| 29   |     |     |     |     |     | 89   |     |     |     |     |     |
| 30   |     |     |     |     |     | 90   |     |     |     |     |     |
| 31   |     |     |     |     |     | 91   |     |     |     |     |     |
| 32   |     |     |     |     |     | 92   |     |     |     |     |     |
| 33   |     |     |     |     |     | 93   |     |     |     |     |     |
| 34   |     |     |     |     |     | 94   |     |     |     |     |     |
| 35   |     |     |     |     |     | 95   |     |     |     |     |     |
| 36   |     |     |     |     |     | 96   |     |     |     |     |     |
| 37   |     |     |     |     |     | 97   |     |     |     |     |     |
| 38   |     |     |     |     |     | 98   |     |     |     |     |     |
| 39   |     |     |     |     |     | 99   |     |     |     |     |     |
| 40   |     |     |     |     |     | 100  |     |     |     |     |     |
| 41   |     |     |     |     |     | 101  |     |     |     |     |     |
| 42   |     |     |     |     |     | 102  |     |     |     |     |     |
| 43   |     |     |     |     |     | 103  |     |     |     |     |     |
| 44   |     |     |     |     |     | 104  |     |     |     |     |     |
| 45   |     |     |     |     |     | 105  |     |     |     |     |     |
| 46   |     |     |     |     |     | 106  |     |     |     |     |     |
| 47   |     |     |     |     |     | 107  |     |     |     |     |     |
| 48   |     |     |     |     |     | 108  |     |     |     |     |     |
| 49   |     |     |     |     |     | 109  |     |     |     |     |     |
| 50   |     |     |     |     |     | 110  |     |     |     |     |     |
| 51   |     |     |     |     |     | 111  |     |     |     |     |     |
| 52   |     |     |     |     |     | 112  |     |     |     |     |     |
| 53   |     |     |     |     |     | 113  |     |     |     |     |     |
| 54   |     |     |     |     |     | 114  |     |     |     |     |     |
| 55   |     |     |     |     |     | 115  |     |     |     |     |     |
| 56   |     |     |     |     |     | 116  |     |     |     |     |     |
| 57   |     |     |     |     |     | 117  |     |     |     |     |     |
| 58   |     |     |     |     |     | 118  |     |     |     |     |     |
| 59   |     |     |     |     |     | 119  |     |     |     |     |     |
| 60   |     |     |     |     |     | 120  |     |     |     |     |     |



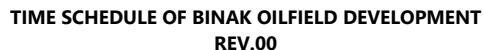
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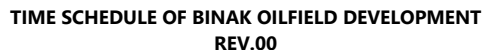


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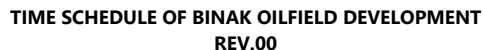
Page 8



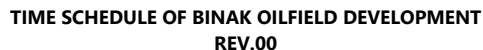
# TIME SCHEDULE OF BINAK OILFIELD DEVELOPMENT REV.00

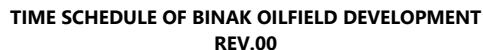


| WBS | Task Name   | W.F.                                                       | Duration | شروع     | پایان      | Start      | Finish       | Half 1, 2024 |   |    |   |   |   |   | Half 2, 2024 |   |   |   |   |   |   | Half 1, 2025 |   |   |   |   |  |  |  |  |  |  |
|-----|-------------|------------------------------------------------------------|----------|----------|------------|------------|--------------|--------------|---|----|---|---|---|---|--------------|---|---|---|---|---|---|--------------|---|---|---|---|--|--|--|--|--|--|
|     |             |                                                            |          |          |            |            |              | N            | D | J  | F | M | A | M | J            | J | A | S | O | N | D | J            | F | M | A | M |  |  |  |  |  |  |
| 428 | 4.1.4.4.2   | Drilling Internal Part                                     | 0.44     | 2 days   | 1403/8/24  | 1403/8/26  | Thu 11/14/24 | Sat 11/16/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 429 | 4.1.4.4.3   | Assembling of Internal parts together                      | 0.44     | 2 days   | 1403/8/27  | 1403/8/28  | Sun 11/17/24 | Mon 11/18/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 430 | 4.1.4.4.4   | Welding of Internal parts together                         | 0.19     | 1 day    | 1403/8/29  | 1403/8/29  | Tue 11/19/24 | Tue 11/19/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 431 | 4.1.4.5     | Final Assembly                                             | 15.5     | 38 days  | 1403/10/2  | 1403/11/15 | Sun 12/22/24 | Mon 2/3/25   |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 432 | 4.1.4.5.1   | Assembling Shell course & head                             | 1.66     | 4 days   | 1403/10/2  | 1403/10/5  | Sun 12/22/24 | Wed 12/25/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 433 | 4.1.4.5.2   | Welding Shell course & head                                | 2.08     | 5 days   | 1403/10/6  | 1403/10/11 | Thu 12/26/24 | Tue 12/31/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 434 | 4.1.4.5.3   | Marking & Opening Nozzle                                   | 0.76     | 2 days   | 1403/10/12 | 1403/10/13 | Wed 1/1/25   | Thu 1/2/25   |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 435 | 4.1.4.5.4   | Assembling nozzle & manhole                                | 0.76     | 2 days   | 1403/10/15 | 1403/10/16 | Sat 1/4/25   | Sun 1/5/25   |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 436 | 4.1.4.5.5   | Welding of nozzle & manhole                                | 1.58     | 4 days   | 1403/10/17 | 1403/10/20 | Mon 1/6/25   | Thu 1/9/25   |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 437 | 4.1.4.5.6   | Assembling of Lifting & Other External Part                | 2.08     | 5 days   | 1403/10/22 | 1403/10/26 | Sat 1/11/25  | Wed 1/15/25  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 438 | 4.1.4.5.7   | Welding of Lifting & Other External Part                   | 2.49     | 6 days   | 1403/10/27 | 1403/11/3  | Thu 1/16/25  | Wed 1/22/25  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 439 | 4.1.4.5.8   | Assembling of internal parts                               | 1.25     | 3 days   | 1403/11/4  | 1403/11/7  | Thu 1/23/25  | Sun 1/26/25  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 440 | 4.1.4.5.9   | Welding of Internal parts                                  | 2.08     | 5 days   | 1403/11/8  | 1403/11/13 | Mon 1/27/25  | Sat 2/1/25   |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 441 | 4.1.4.5.10  | Final dimensional Inspection                               | 0.76     | 2 days   | 1403/11/14 | 1403/11/15 | Sun 2/2/25   | Mon 2/3/25   |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 442 | 4.1.4.6     | Final Activity                                             | 2.02     | 21 days  | 1403/11/16 | 1403/12/9  | Tue 2/4/25   | Thu 2/27/25  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 443 | 4.1.4.6.1   | prepare for PWHT                                           | 0.28     | 2 days   | 1403/11/16 | 1403/11/17 | Tue 2/4/25   | Wed 2/5/25   |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 444 | 4.1.4.6.2   | PWHT                                                       | 0.14     | 1 day    | 1403/11/18 | 1403/11/18 | Thu 2/6/25   | Thu 2/6/25   |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 445 | 4.1.4.6.3   | NDT after PWHT                                             | 0.28     | 2 days   | 1403/11/20 | 1403/11/21 | Sat 2/8/25   | Sun 2/9/25   |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 446 | 4.1.4.6.4   | Prepare for Hydrotest                                      | 0.14     | 1 day    | 1403/11/22 | 1403/11/22 | Mon 2/10/25  | Mon 2/10/25  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 447 | 4.1.4.6.5   | Hydrotest                                                  | 0.59     | 2 days   | 1403/11/23 | 1403/11/24 | Tue 2/11/25  | Wed 2/12/25  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 448 | 4.1.4.6.6   | Sanblasting & Painting                                     | 0.59     | 4 days   | 1403/12/6  | 1403/12/9  | Mon 2/24/25  | Thu 2/27/25  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 449 | 4.1.5       | F-100A Particle Glycol Filter                              | 14.1     | 143 days | 1403/6/26  | 1403/12/11 | Mon 9/16/24  | Sat 3/1/25   |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 450 | 4.1.5.1     | Shell                                                      | 3.58     | 6 days   | 1403/8/27  | 1403/9/3   | Sun 11/17/24 | Sat 11/23/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 451 | 4.1.5.1.1   | Marking & Cutting & Beveling                               | 0.61     | 1 day    | 1403/8/27  | 1403/8/27  | Sun 11/17/24 | Sun 11/17/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 452 | 4.1.5.1.2   | Pre- Assembling & Per-Welding of Plates                    | 0.61     | 1 day    | 1403/8/28  | 1403/8/28  | Mon 11/18/24 | Mon 11/18/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 453 | 4.1.5.1.3   | Rolling                                                    | 0.61     | 1 day    | 1403/8/29  | 1403/8/29  | Tue 11/19/24 | Tue 11/19/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 454 | 4.1.5.1.4   | Assemble & Welding of Plates                               | 1.14     | 2 days   | 1403/8/30  | 1403/9/1   | Wed 11/20/24 | Thu 11/21/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 455 | 4.1.5.1.5   | Rerolling                                                  | 0.61     | 1 day    | 1403/9/3   | 1403/9/3   | Sat 11/23/24 | Sat 11/23/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 456 | 4.1.5.2     | Head                                                       | 2.05     | 31 days  | 1403/8/27  | 1403/10/2  | Sun 11/17/24 | Sun 12/22/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 457 | 4.1.5.2.1   | Marking & Cutting & Beveling head plate                    | 0.06     | 1 day    | 1403/8/27  | 1403/8/27  | Sun 11/17/24 | Sun 11/17/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 458 | 4.1.5.2.2   | Forming Head plate (sub contractor)                        | 1.99     | 30 days  | 1403/8/28  | 1403/10/2  | Mon 11/18/24 | Sun 12/22/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 459 | 4.1.5.3     | External Part                                              | 1.64     | 85 days  | 1403/6/26  | 1403/10/3  | Mon 9/16/24  | Mon 12/23/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 460 | 4.1.5.3.1   | Nozzles & Manholes                                         | 0.62     | 85 days  | 1403/6/26  | 1403/10/3  | Mon 9/16/24  | Mon 12/23/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 461 | 4.1.5.3.1.1 | Cutting & Beveling Pipe                                    | 0.11     | 1 day    | 1403/6/26  | 1403/6/26  | Mon 9/16/24  | Mon 9/16/24  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 462 | 4.1.5.3.1.2 | Assembling of Pipe To Flange                               | 0.2      | 2 days   | 1403/9/28  | 1403/9/29  | Wed 12/18/24 | Thu 12/19/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 463 | 4.1.5.3.1.3 | Welding of Pipe To Flange                                  | 0.31     | 3 days   | 1403/10/1  | 1403/10/3  | Sat 12/21/24 | Mon 12/23/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 464 | 4.1.5.3.2   | Lifting & Other External Part                              | 1.02     | 10 days  | 1403/9/4   | 1403/9/14  | Sun 11/24/24 | Wed 12/4/24  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 465 | 4.1.5.3.2.1 | Marking & Cutting & Beveling Lifting & Other External Part | 0.2      | 2 days   | 1403/9/4   | 1403/9/5   | Sun 11/24/24 | Mon 11/25/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 466 | 4.1.5.3.2.2 | Drilling Lifting & Other External Part                     | 0.31     | 3 days   | 1403/9/6   | 1403/9/8   | Tue 11/26/24 | Thu 11/28/24 |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 467 | 4.1.5.3.2.3 | Assembling of external parts together                      | 0.2      | 2 days   | 1403/9/10  | 1403/9/11  | Sat 11/30/24 | Sun 12/1/24  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 468 | 4.1.5.3.2.4 | Welding of external parts together                         | 0.31     | 3 days   | 1403/9/12  | 1403/9/14  | Mon 12/2/24  | Wed 12/4/24  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 469 | 4.1.5.4     | Internal Part                                              | 0.42     | 6 days   | 1403/9/11  | 1403/9/17  | Sun 12/1/24  | Sat 12/7/24  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 470 | 4.1.5.4.1   | Marking & Cutting & Beveling Internal Part                 | 0.07     | 1 day    | 1403/9/11  | 1403/9/11  | Sun 12/1/24  | Sun 12/1/24  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 471 | 4.1.5.4.2   | Drilling Internal Part                                     | 0.14     | 2 days   | 1403/9/12  | 1403/9/13  | Mon 12/2/24  | Tue 12/3/24  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 472 | 4.1.5.4.3   | Assembling of Internal parts together                      | 0.07     | 1 day    | 1403/9/14  | 1403/9/14  | Wed 12/4/24  | Wed 12/4/24  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 473 | 4.1.5.4.4   | Welding of Internal parts together                         | 0.14     | 2 days   | 1403/9/15  | 1403/9/17  | Thu 12/5/24  | Sat 12/7/24  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 474 | 4.1.5.5     | Final Assembly                                             | 5.72     | 29 days  | 1403/10/3  | 1403/11/6  | Mon 12/23/24 | Sat 1/25/25  |   |    |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |
| 475 | 4.1.5.5.1   | Assembling Shell course & head                             | 0.44     | 2 days   | 1403/10/3  | 1403/10/4  | Mon 12/23/24 | Tue 12/24/24 |   | </ |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |  |  |  |  |

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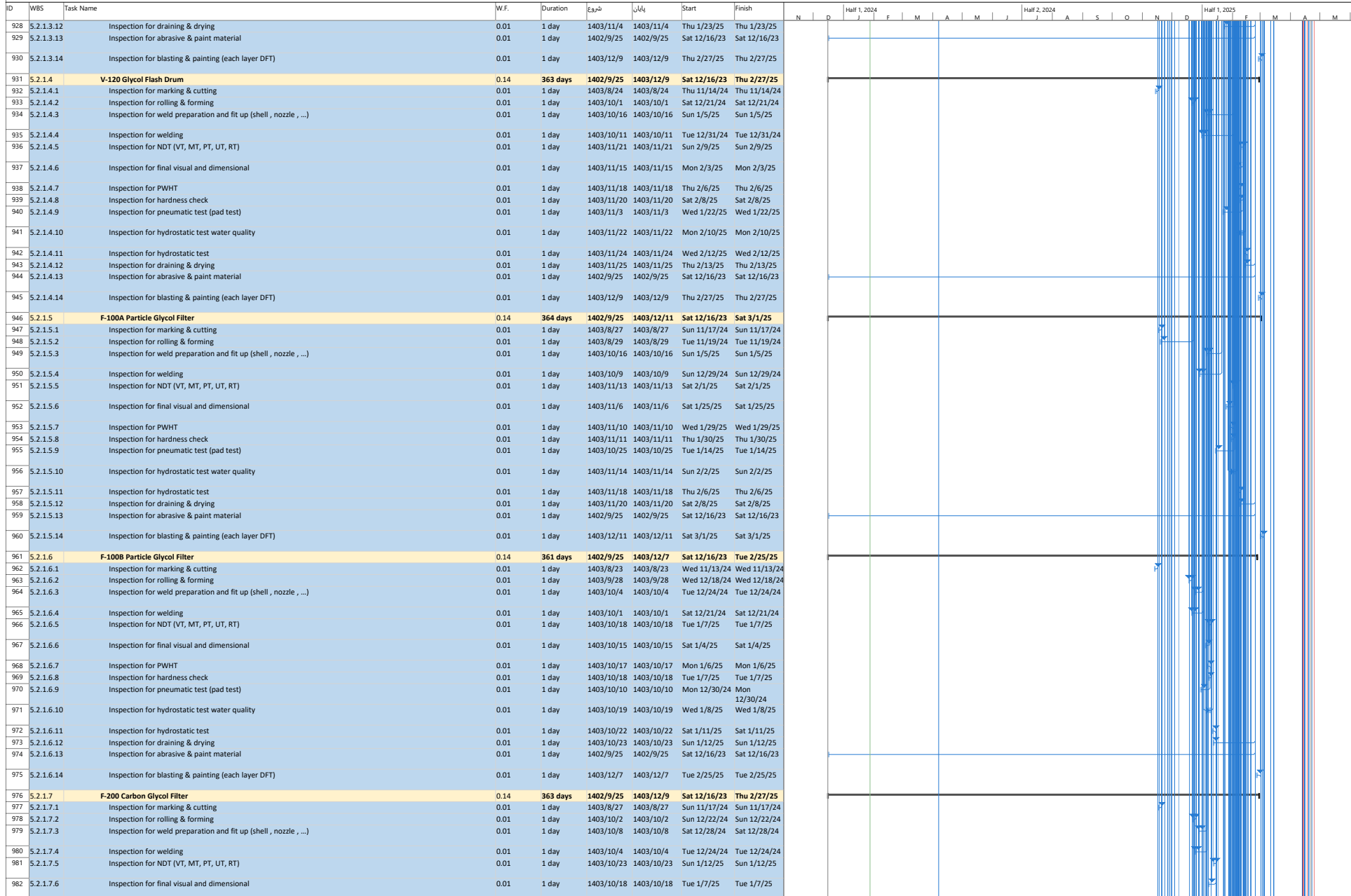
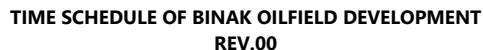


TIME SCHEDULE OF BINAK OILFIELD DEVELOPMENT  
REV.00



| WBS | Task Name | W.F.                                                                       | Duration | شروع     | پایان      | Start      | Finish       | Half 1, 2024 |   |   |   |   |   |   | Half 2, 2024 |   |   |   |   |   |   | Half 1, 2025 |   |   |   |   |  |  |
|-----|-----------|----------------------------------------------------------------------------|----------|----------|------------|------------|--------------|--------------|---|---|---|---|---|---|--------------|---|---|---|---|---|---|--------------|---|---|---|---|--|--|
|     |           |                                                                            |          |          |            |            |              | N            | D | J | F | M | A | M | J            | J | A | S | O | N | D | J            | F | M | A | M |  |  |
| 803 | 4.5.1.6   | Welding of External Plate To Pipe                                          | 1.6      | 8 days   | 1403/11/8  | 1403/11/16 | Mon 1/27/25  | Tue 2/4/25   |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 804 | 4.5.2     | Final Activity                                                             | 1.41     | 30 days  | 1403/11/17 | 1403/12/21 | Wed 2/5/25   | Tue 3/11/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 805 | 4.5.2.1   | prepare for PWHT                                                           | 0.22     | 3 days   | 1403/11/17 | 1403/11/20 | Wed 2/5/25   | Sat 2/8/25   |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 806 | 4.5.2.2   | PWHT                                                                       | 0.11     | 4 days   | 1403/11/21 | 1403/11/24 | Sun 2/9/25   | Wed 2/12/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 807 | 4.5.2.3   | NDT after PWHT                                                             | 0.11     | 3 days   | 1403/11/25 | 1403/11/28 | Thu 2/13/25  | Sun 2/16/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 808 | 4.5.2.4   | Prepare for Hydrotest                                                      | 0.11     | 5 days   | 1403/11/29 | 1403/12/4  | Mon 2/17/25  | Sat 2/22/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 809 | 4.5.2.5   | Hydrotest                                                                  | 0.43     | 6 days   | 1403/12/5  | 1403/12/11 | Sun 2/23/25  | Sat 3/1/25   |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 810 | 4.5.2.6   | Sanblasting & Painting                                                     | 0.43     | 9 days   | 1403/12/12 | 1403/12/21 | Sun 3/2/25   | Tue 3/11/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 811 | 5         | Test & Inspection                                                          | 10       | 385 days | 1402/9/25  | 1404/1/23  | Sat 12/16/23 | Sat 4/12/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 812 | 5.1       | Material Inspection                                                        | 5.03     | 370 days | 1402/9/25  | 1403/12/18 | Sat 12/16/23 | Sat 3/8/25   |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 813 | 5.1.1     | Field Instruments (Transmitter/ Switch/ Gauge/ Analyzer etc)               | 0.38     | 6 days   | 1403/8/9   | 1403/8/15  | Wed 10/30/24 | Tue 11/5/24  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 814 | 5.1.1.1   | Visual Dimensional Inspection(Appearance)                                  | 0.06     | 1 day    | 1403/8/9   | 1403/8/9   | Wed 10/30/24 | Wed 10/30/24 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 815 | 5.1.1.2   | Calibration Check                                                          | 0.06     | 1 day    | 1403/8/10  | 1403/8/10  | Thu 10/31/24 | Thu 10/31/24 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 816 | 5.1.1.3   | Tag & Model No & Specification Check                                       | 0.06     | 1 day    | 1403/8/12  | 1403/8/12  | Sat 11/2/24  | Sat 11/2/24  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 817 | 5.1.1.4   | Review Material, IP,ATEX Certificate                                       | 0.06     | 1 day    | 1403/8/13  | 1403/8/13  | Sun 11/3/24  | Sun 11/3/24  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 818 | 5.1.1.5   | Pressure & Performance Test                                                | 0.07     | 1 day    | 1403/8/14  | 1403/8/14  | Mon 11/4/24  | Mon 11/4/24  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 819 | 5.1.1.6   | Packing Inspection& Painting                                               | 0.07     | 1 day    | 1403/8/15  | 1403/8/15  | Tue 11/5/24  | Tue 11/5/24  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 820 | 5.1.2     | Cable, Wires & tray                                                        | 0.72     | 88 days  | 1403/7/3   | 1403/10/15 | Tue 9/24/24  | Sat 1/4/25   |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 821 | 5.1.2.1   | Cable & Wires                                                              | 0.36     | 2 days   | 1403/7/3   | 1403/7/4   | Tue 9/24/24  | Wed 9/25/24  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 822 | 5.1.2.1.1 | Visual Inspection                                                          | 0.18     | 1 day    | 1403/7/3   | 1403/7/3   | Tue 9/24/24  | Tue 9/24/24  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 823 | 5.1.2.1.2 | Type Test Sertificate or Manufacturer Catalogue                            | 0.18     | 1 day    | 1403/7/4   | 1403/7/4   | Wed 9/25/24  | Wed 9/25/24  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 824 | 5.1.2.2   | Tray                                                                       | 0.36     | 2 days   | 1403/10/13 | 1403/10/15 | Thu 1/2/25   | Sat 1/4/25   |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 825 | 5.1.2.2.1 | Material Inspection                                                        | 0.18     | 1 day    | 1403/10/13 | 1403/10/13 | Thu 1/2/25   | Thu 1/2/25   |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 826 | 5.1.2.2.2 | Visual & Dimensional Inspection                                            | 0.18     | 1 day    | 1403/10/15 | 1403/10/15 | Sat 1/4/25   | Sat 1/4/25   |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 827 | 5.1.3     | Filter                                                                     | 0.36     | 1 day    | 1403/7/28  | 1403/7/28  | Sat 12/16/23 | Sat 12/16/23 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 828 | 5.1.3.1   | Inspection for visual and dimensional check                                | 0.36     | 1 day    | 1403/7/28  | 1403/7/28  | Sat 10/19/24 | Sat 10/19/24 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 829 | 5.1.4     | Junction Box                                                               | 0.36     | 4 days   | 1403/9/20  | 1403/9/24  | Tue 12/10/24 | Sat 12/14/24 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 830 | 5.1.4.1   | Review IP, ATEX Certificate                                                | 0.09     | 1 day    | 1403/9/20  | 1403/9/20  | Tue 12/10/24 | Tue 12/10/24 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 831 | 5.1.4.2   | Tag & Model No Check                                                       | 0.09     | 1 day    | 1403/9/21  | 1403/9/21  | Wed 12/11/24 | Wed 12/11/24 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 832 | 5.1.4.3   | Review IP, ATEX certificate                                                | 0.09     | 1 day    | 1403/9/22  | 1403/9/22  | Thu 12/12/24 | Thu 12/12/24 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 833 | 5.1.4.4   | Packing inspection and painting                                            | 0.09     | 1 day    | 1403/9/24  | 1403/9/24  | Sat 12/14/24 | Sat 12/14/24 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 834 | 5.1.5     | Local Panel (Outdoor, Hazardous Area)                                      | 0.35     | 5 days   | 1403/9/20  | 1403/9/25  | Tue 12/10/24 | Sun 12/15/24 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 835 | 5.1.5.1   | Visual Inspection & Dimensional Check                                      | 0.07     | 1 day    | 1403/9/20  | 1403/9/20  | Tue 12/10/24 | Tue 12/10/24 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 836 | 5.1.5.2   | Accessories Tag & Model No Check                                           | 0.07     | 1 day    | 1403/9/21  | 1403/9/21  | Wed 12/11/24 | Wed 12/11/24 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 837 | 5.1.5.3   | Construction                                                               | 0.07     | 1 day    | 1403/9/22  | 1403/9/22  | Thu 12/12/24 | Thu 12/12/24 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 838 | 5.1.5.4   | Review IP, ATEX Certificate                                                | 0.07     | 1 day    | 1403/9/24  | 1403/9/24  | Sat 12/14/24 | Sat 12/14/24 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 839 | 5.1.5.5   | Packing Inspection & Painting                                              | 0.07     | 1 day    | 1403/9/25  | 1403/9/25  | Sun 12/15/24 | Sun 12/15/24 |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 840 | 5.1.6     | Control Panel (Indoor, Safe Area)                                          | 0.36     | 4 days   | 1403/10/25 | 1403/10/29 | Tue 1/14/25  | Sat 1/18/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 841 | 5.1.6.1   | Visual Inspection/ QTY & Dimensional Check                                 | 0.09     | 1 day    | 1403/10/25 | 1403/10/25 | Tue 1/14/25  | Tue 1/14/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 842 | 5.1.6.2   | Tag & Model No Check                                                       | 0.09     | 1 day    | 1403/10/26 | 1403/10/26 | Wed 1/15/25  | Wed 1/15/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 843 | 5.1.6.3   | Function & Performance test (Power & Start-up Check, I/O Check)            | 0.09     | 1 day    | 1403/10/27 | 1403/10/27 | Thu 1/16/25  | Thu 1/16/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 844 | 5.1.6.4   | Main equipment & Accessories Certificate IP , ATEX, SIL Certificate Check) | 0.09     | 1 day    | 1403/10/29 | 1403/10/29 | Sat 1/18/25  | Sat 1/18/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 845 | 5.1.7     | Valves                                                                     | 0.71     | 7 days   | 1403/11/21 | 1403/11/28 | Sun 2/9/25   | Sun 2/16/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 846 | 5.1.7.1   | Manual Valves                                                              | 0.36     | 3 days   | 1403/11/21 | 1403/11/23 | Sun 2/9/25   | Tue 2/11/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 847 | 5.1.7.1.1 | Material Inspection                                                        | 0.12     | 1 day    | 1403/11/21 | 1403/11/21 | Sun 2/9/25   | Sun 2/9/25   |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 848 | 5.1.7.1.2 | Visual and Dimensional Inspection                                          | 0.12     | 1 day    | 1403/11/22 | 1403/11/22 | Mon 2/10/25  | Mon 2/10/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 849 | 5.1.7.1.3 | Other Required Tests                                                       | 0.12     | 1 day    | 1403/11/23 | 1403/11/23 | Tue 2/11/25  | Tue 2/11/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 850 | 5.1.7.2   | Inst.Valves (Shut Down, On/Off, Control & Safety Valves)                   | 0.35     | 7 days   | 1403/11/21 | 1403/11/28 | Sun 2/9/25   | Sun 2/16/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 851 | 5.1.7.2.1 | Material Inspection                                                        | 0.05     | 1 day    | 1403/11/21 | 1403/11/21 | Sun 2/9/25   | Sun 2/9/25   |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 852 | 5.1.7.2.2 | Visual and Dimensional & QTY Inspection                                    | 0.05     | 1 day    | 1403/11/22 | 1403/11/22 | Mon 2/10/25  | Mon 2/10/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 853 | 5.1.7.2.3 | Construction                                                               | 0.05     | 1 day    | 1403/11/23 | 1403/11/23 | Tue 2/11/25  | Tue 2/11/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 854 | 5.1.7.2.4 | Accessory                                                                  | 0.05     | 1 day    | 1403/11/24 | 1403/11/24 | Wed 2/12/25  | Wed 2/12/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 855 | 5.1.7.2.5 | Pressure Test                                                              | 0.05     | 1 day    | 1403/11/25 | 1403/11/25 | Thu 2/13/25  | Thu 2/13/25  |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 856 | 5.1.7.2.6 |                                                                            |          |          |            |            |              |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |

DATE:12-18-2023





# TIME SCHEDULE OF BINAK OILFIELD DEVELOPMENT REV.00



|      | WBS        | Task Name                                                         | W.F. | Duration | شروع       | پایان      | Start        | Finish       | Half 1, 2024 |   |   |   |   |   |   | Half 2, 2024 |   |   |   |   |   |   | Half 1, 2025 |   |   |   |   |  |  |
|------|------------|-------------------------------------------------------------------|------|----------|------------|------------|--------------|--------------|--------------|---|---|---|---|---|---|--------------|---|---|---|---|---|---|--------------|---|---|---|---|--|--|
|      |            |                                                                   |      |          |            |            |              |              | N            | D | J | F | M | A | M | J            | J | A | S | O | N | D | J            | F | M | A | M |  |  |
| 983  | 5.2.1.7.7  | Inspection for PWHT                                               | 0.01 | 1 day    | 1403/10/22 | 1403/10/22 | Sat 1/11/25  | Sat 1/11/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 984  | 5.2.1.7.8  | Inspection for hardness check                                     | 0.01 | 1 day    | 1403/10/23 | 1403/10/23 | Sun 1/12/25  | Sun 1/12/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 985  | 5.2.1.7.9  | Inspection for pneumatic test (pad test)                          | 0.01 | 1 day    | 1403/10/13 | 1403/10/13 | Thu 1/2/25   | Thu 1/2/25   |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 986  | 5.2.1.7.10 | Inspection for hydrostatic test water quality                     | 0.01 | 1 day    | 1403/10/24 | 1403/10/24 | Mon 1/13/25  | Mon 1/13/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 987  | 5.2.1.7.11 | Inspection for hydrostatic test                                   | 0.01 | 1 day    | 1403/10/29 | 1403/10/29 | Sat 1/18/25  | Sat 1/18/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 988  | 5.2.1.7.12 | Inspection for draining & drying                                  | 0.01 | 1 day    | 1403/10/30 | 1403/10/30 | Sun 1/19/25  | Sun 1/19/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 989  | 5.2.1.7.13 | Inspection for abrasive & paint material                          | 0.01 | 1 day    | 1402/9/25  | 1402/9/25  | Sat 12/16/23 | Sat 12/16/23 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 990  | 5.2.1.7.14 | Inspection for blasting & painting (each layer DFT)               | 0.01 | 1 day    | 1403/12/9  | 1403/12/9  | Thu 2/27/25  | Thu 2/27/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 991  | 5.2.1.8    | E-100 Glycol reflux condenser COIL TYPE                           | 0.14 | 363 days | 1402/9/25  | 1403/12/9  | Sat 12/16/23 | Thu 2/27/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 992  | 5.2.1.8.1  | Inspection for marking & cutting                                  | 0.01 | 1 day    | 1403/9/5   | 1403/9/5   | Mon 11/25/24 | Mon 11/25/24 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 993  | 5.2.1.8.2  | Inspection for rolling & forming                                  | 0.01 | 1 day    | 1403/9/7   | 1403/9/7   | Wed 11/27/24 | Wed 11/27/24 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 994  | 5.2.1.8.3  | Inspection for weld preparation and fit up (shell , nozzle , ...) | 0.01 | 1 day    | 1403/10/5  | 1403/10/5  | Wed 12/25/24 | Wed 12/25/24 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 995  | 5.2.1.8.4  | Inspection for welding                                            | 0.01 | 1 day    | 1403/9/14  | 1403/9/14  | Wed 12/4/24  | Wed 12/4/24  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 996  | 5.2.1.8.5  | Inspection for NDT (VT, MT, PT, UT, RT)                           | 0.01 | 1 day    | 1403/11/10 | 1403/11/10 | Wed 1/29/25  | Wed 1/29/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 997  | 5.2.1.8.6  | Inspection for final visual and dimensional                       | 0.01 | 1 day    | 1403/11/6  | 1403/11/6  | Sat 1/25/25  | Sat 1/25/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 998  | 5.2.1.8.7  | Inspection for PWHT                                               | 0.01 | 1 day    | 1403/11/9  | 1403/11/9  | Tue 1/28/25  | Tue 1/28/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 999  | 5.2.1.8.8  | Inspection for hardness check                                     | 0.01 | 1 day    | 1403/11/10 | 1403/11/10 | Wed 1/29/25  | Wed 1/29/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1000 | 5.2.1.8.9  | Inspection for pneumatic test (pad test)                          | 0.01 | 1 day    | 1403/10/11 | 1403/10/11 | Tue 12/31/24 | Tue 12/31/24 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1001 | 5.2.1.8.10 | Inspection for hydrostatic test water quality                     | 0.01 | 1 day    | 1403/11/11 | 1403/11/11 | Thu 1/30/25  | Thu 1/30/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1002 | 5.2.1.8.11 | Inspection for hydrostatic test                                   | 0.01 | 1 day    | 1403/11/17 | 1403/11/17 | Wed 2/5/25   | Wed 2/5/25   |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1003 | 5.2.1.8.12 | Inspection for draining & drying                                  | 0.01 | 1 day    | 1403/11/18 | 1403/11/18 | Thu 2/6/25   | Thu 2/6/25   |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1004 | 5.2.1.8.13 | Inspection for abrasive & paint material                          | 0.01 | 1 day    | 1402/9/25  | 1402/9/25  | Sat 12/16/23 | Sat 12/16/23 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1005 | 5.2.1.8.14 | Inspection for blasting & painting (each layer DFT)               | 0.01 | 1 day    | 1403/12/9  | 1403/12/9  | Thu 2/27/25  | Thu 2/27/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1006 | 5.2.1.9    | V-130 Surge Tank                                                  | 0.14 | 364 days | 1402/9/25  | 1403/12/11 | Sat 12/16/23 | Sat 3/1/25   |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1007 | 5.2.1.9.1  | Inspection for marking & cutting                                  | 0.01 | 1 day    | 1403/8/24  | 1403/8/24  | Thu 11/14/24 | Thu 11/14/24 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1008 | 5.2.1.9.2  | Inspection for rolling & forming                                  | 0.01 | 1 day    | 1403/10/4  | 1403/10/4  | Tue 12/24/24 | Tue 12/24/24 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1009 | 5.2.1.9.3  | Inspection for weld preparation and fit up (shell , nozzle , ...) | 0.01 | 1 day    | 1403/10/13 | 1403/10/13 | Thu 1/2/25   | Thu 1/2/25   |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1010 | 5.2.1.9.4  | Inspection for welding                                            | 0.01 | 1 day    | 1403/10/9  | 1403/10/9  | Sun 12/29/24 | Sun 12/29/24 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1011 | 5.2.1.9.5  | Inspection for NDT (VT, MT, PT, UT, RT)                           | 0.01 | 1 day    | 1403/11/23 | 1403/11/23 | Tue 2/11/25  | Tue 2/11/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1012 | 5.2.1.9.6  | Inspection for final visual and dimensional                       | 0.01 | 1 day    | 1403/11/17 | 1403/11/17 | Wed 2/5/25   | Wed 2/5/25   |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1013 | 5.2.1.9.7  | Inspection for PWHT                                               | 0.01 | 1 day    | 1403/11/21 | 1403/11/21 | Sun 2/9/25   | Sun 2/9/25   |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1014 | 5.2.1.9.8  | Inspection for hardness check                                     | 0.01 | 1 day    | 1403/11/22 | 1403/11/22 | Mon 2/10/25  | Mon 2/10/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1015 | 5.2.1.9.9  | Inspection for pneumatic test (pad test)                          | 0.01 | 1 day    | 1403/11/9  | 1403/11/9  | Tue 1/28/25  | Tue 1/28/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1016 | 5.2.1.9.10 | Inspection for hydrostatic test water quality                     | 0.01 | 1 day    | 1403/11/24 | 1403/11/24 | Wed 2/12/25  | Wed 2/12/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1017 | 5.2.1.9.11 | Inspection for hydrostatic test                                   | 0.01 | 1 day    | 1403/11/27 | 1403/11/27 | Sat 2/15/25  | Sat 2/15/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1018 | 5.2.1.9.12 | Inspection for draining & drying                                  | 0.01 | 1 day    | 1403/11/28 | 1403/11/28 | Sun 2/16/25  | Sun 2/16/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1019 | 5.2.1.9.13 | Inspection for abrasive & paint material                          | 0.01 | 1 day    | 1402/9/25  | 1402/9/25  | Sat 12/16/23 | Sat 12/16/23 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1020 | 5.2.1.9.14 | Inspection for blasting & painting (each layer DFT)               | 0.01 | 1 day    | 1403/12/11 | 1403/12/11 | Sat 3/1/25   | Sat 3/1/25   |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1021 | 5.2.2      | Heat Exchanger                                                    | 1.2  | 363 days | 1402/9/25  | 1403/12/9  | Sat 12/16/23 | Thu 2/27/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1022 | 5.2.2.1    | E -200 Rich-Lean HE                                               | 0.6  | 363 days | 1402/9/25  | 1403/12/9  | Sat 12/16/23 | Thu 2/27/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1023 | 5.2.2.1.1  | Inspection for marking & cutting                                  | 0.04 | 1 day    | 1403/9/3   | 1403/9/3   | Sat 11/23/24 | Sat 11/23/24 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1024 | 5.2.2.1.2  | Inspection for rolling & forming                                  | 0.04 | 1 day    | 1403/9/5   | 1403/9/5   | Mon 11/25/24 | Mon 11/25/24 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1025 | 5.2.2.1.3  | Inspection for tube to tube sheet joint (expansion)               | 0.04 | 1 day    | 1403/10/5  | 1403/10/5  | Wed 12/25/24 | Wed 12/25/24 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1026 | 5.2.2.1.4  | Inspection for weld preparation and fit up (shell , nozzle , ...) | 0.04 | 1 day    | 1403/10/2  | 1403/10/2  | Sun 12/22/24 | Sun 12/22/24 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1027 | 5.2.2.1.5  | Inspection for welding                                            | 0.04 | 1 day    | 1403/9/10  | 1403/9/10  | Sat 11/30/24 | Sat 11/30/24 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1028 | 5.2.2.1.6  | Inspection for NDT (VT, MT, PT, UT, RT)                           | 0.04 | 1 day    | 1403/11/17 | 1403/11/17 | Wed 2/5/25   | Wed 2/5/25   |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1029 | 5.2.2.1.7  | Inspection for final visual and dimensional                       | 0.04 | 1 day    | 1403/11/13 | 1403/11/13 | Sat 2/1/25   | Sat 2/1/25   |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1030 | 5.2.2.1.8  | Inspection for PWHT                                               | 0.04 | 1 day    | 1403/11/16 | 1403/11/16 | Tue 2/4/25   | Tue 2/4/25   |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1031 | 5.2.2.1.9  | Inspection for hardness check                                     | 0.04 | 1 day    | 1403/11/17 | 1403/11/17 | Wed 2/5/25   | Wed 2/5/25   |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1032 | 5.2.2.1.10 | Inspection for pneumatic test (pad test)                          | 0.04 | 1 day    | 1403/10/8  | 1403/10/8  | Sat 12/28/24 | Sat 12/28/24 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1033 | 5.2.2.1.11 | Inspection for hydrostatic test water quality                     | 0.04 | 1 day    | 1403/11/18 | 1403/11/18 | Thu 2/6/25   | Thu 2/6/25   |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1034 | 5.2.2.1.12 | Inspection for hydrostatic test                                   | 0.04 | 1 day    | 1403/11/24 | 1403/11/24 | Wed 2/12/25  | Wed 2/12/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1035 | 5.2.2.1.13 | Inspection for draining & drying                                  | 0.04 | 1 day    | 1403/11/25 | 1403/11/25 | Thu 2/13/25  | Thu 2/13/25  |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |
| 1036 | 5.2.2.1.14 | Inspection for abrasive & paint material                          | 0.04 | 1 day    | 1402/9/25  | 1402/9/25  | Sat 12/16/23 | Sat 12/16/23 |              |   |   |   |   |   |   |              |   |   |   |   |   |   |              |   |   |   |   |  |  |

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