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*---------SCHLUMBERGER---------*
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O.C.C.
ARTESIA, OFFICE

```
                    DIPMETER

                    CLUSTER

                    CALCULATION

                    LISTING


               GULF ENERGY & MINERALS

               EDDY STATE FT #2

               MORROW

               EDDY, NEW MEXICO

               RUN NO. ONE       JOB NO.  2123


               CORRELATION LENGTH       4 FT.

               STEP LENGTH              2 FT.

               SEARCH ANGLE          30 DEG. X2


                    26-AUG-77
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26-20-27

Schlumberger

```
GULF ENERGY & MINERALS    EDDY STATE FT #2                    PAGE   1 FILE  1
******************************************************************************
*         *       FORMATION       *              BOREHOLE               * QUAL. *
*         *-----------------------*-------------------------------------* INDEX *
*  DEPTH  *   DIP       DIP       *    DEV.     DEV.     DIAM      DIAM * BEST  *
*         *             AZI.      *             AZI.     1-3       2-4  * #4    *
******************************************************************************
* 10340.0     8.8       108             1.2     285      10.7     10.0      4    *
* 10342.0     6.9       104             1.2     286      10.6      9.9      4    *
* 10344.0    11.1        51             1.2     285      10.6      9.8      4    *
* 10346.0     2.4       133             1.2     283      10.5      9.6      4    *
* 10348.0     2.4       132             1.1     281      10.4      9.5      4    *
* 10350.0     2.9        16             1.1     281      10.2      9.4      4    *
* 10352.0     4.7        87             1.1     280      10.6      9.9      2    *
* 10354.0     3.9        89             1.1     283      10.5     10.0      4    *
* 10356.0     1.5       104             1.0     286       9.8      9.3      4    *
* 10358.0     4.3        89             1.0     285       9.6      9.2      4    *
* 10360.0                               1.0     287       9.6      9.2           *
* 10362.0                               1.0     291       9.5      9.3           *
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* 10364.0                          1.0   291     9.5     9.3         *
* 10366.0     1.9    235           1.0   290     9.5     9.3      4  *
* 10368.0     2.8    229           1.0   291     9.5     9.2      4  *
* 10370.0     3.3    119           1.0   293     9.4     9.1      4  *
* 10372.0 [illegible] 104          1.0   293     9.3     9.0      4  *
* 10374.0     1.5     82           1.0   294     9.2     9.0      4  *
* 10376.0    14.6     38           1.0   294     9.3     9.1      3  *
* 10378.0                          1.0   295     9.4     9.1         *
* 10380.0     4.1    332           1.0   295     9.3     9.1      2  *
* 10382.0     2.8    332           1.0   296     9.3     9.0      4  *
* 10384.0     2.7    337           1.0   298     9.3     9.0      4  *
* 10386.0    13.7    166           1.0   297     9.2     9.1      2  *
* 10388.0     1.6     73           1.0   297     9.1     9.1      4  *
* 10390.0     2.4     87           1.0   299     9.1     9.1      2  *
* 10392.0     1.9    105           1.0   301     9.2     9.1      4  *
* 10394.0     1.5    107           1.0   299     9.3     9.2      4  *
* 10396.0     2.0     64           1.0   298     9.3     9.2      4  *
* 10398.0     3.4     75           1.0   296     9.3     9.2      4  *
* 10400.0     3.8     81           1.0   297     9.3     9.1      4  *
* 10402.0     3.5     74           1.0   298     9.2     9.1      4  *
* 10404.0     3.0     63           1.0   297     9.2     9.1      4  *
* 10406.0     3.5    357           1.0   293     9.2     9.1      4  *
* 10408.0     7.9    119           1.0   291     9.3     9.1      4  *
* 10410.0     6.9     74           1.0   293     9.3     9.1      4  *
* 10412.0                          1.0   295     9.2     9.0         *
* 10414.0     8.3    124           1.1   285     9.2     9.0      4  *
* 10416.0     5.7    131           3.9   276     9.8     9.6      4  *
* 10418.0     5.9    129           3.9   274     9.8     9.7      4  *
* 10420.0     0.8    180           1.2   290     9.4     9.2      4  *
* 10422.0     0.7    146           1.2   291     9.4     9.2      4  *
* 10424.0     7.9    142           1.2   290     9.3     9.1      2  *
* 10426.0     2.9    136           1.2   289     9.4     9.1      2  *
* 10428.0     3.1    144           1.2   288     9.4     9.1      4  *
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Schlumberger

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GULF ENERGY & MINERALS     EDDY STATE FT #2              PAGE   2 FILE  1
***********************************************************************
*          *   FORMATION     *              BOREHOLE             * QUAL. *
*          *-----------------*-----------------------------------* INDEX *
*  DEPTH   *   DIP     DIP   *   DEV.   DEV.    DIAM     DIAM    * BEST  *
*          *           AZI.  *          AZI.    1-3      2-4     *  #4   *
***********************************************************************
* 10430.0     3.1    140           1.2   288     9.4     9.2      4  *
* 10432.0     2.7    125           1.2   288     9.5     9.3      4  *
* 10434.0     3.1    127           1.2   288     9.5     9.3      4  *
* 10436.0     2.9    125           1.2   287     9.6     9.3      4  *
* 10438.0     3.8    125           1.2   287     9.7     9.4      4  *
* 10440.0     3.6    128           1.2   287     9.8     9.6      4  *
* 10442.0     3.2    131           1.2   287     9.9     9.7      4  *
* 10444.0     3.5    126           1.2   288    10.0     9.8      4  *
* 10446.0     3.9    116           1.2   287    10.0     9.9      4  *
* 10448.0     3.2    127           1.2   287    10.0     9.9      4  *
* 10450.0                          1.2   287    10.0    10.0         *
* 10452.0                          1.2   287    10.0    10.1         *
* 10454.0     2.4    183           1.2   288    10.0    10.1      3  *
* 10456.0     4.4    184           1.2   287    10.0    10.1      3  *
* 10458.0     3.7    145           1.2   287    10.0    10.1      4  *
* 10460.0     3.1    129           1.2   287    10.0    10.0      4  *
* 10462.0     2.7    114           1.2   288    10.0     9.9      4  *
* 10464.0     3.0    128           1.2   287    10.0     9.7      4  *
* 10466.0     3.2    137           1.2   286    10.0     9.5      4  *
* 10468.0     3.4    127           1.2   287     9.9     9.4      4  *
* 10470.0     0.7    128           1.2   287     9.8     9.3      2  *
* 10472.0     4.7    157           1.2   285     9.6     9.3      4  *
* 10474.0     7.1    174           1.2   283     9.5     9.2      2  *
* 10476.0                          1.2   281     9.5     9.1         *
* 10478.0     2.5     46           1.2   279     9.4     9.1      4  *
* 10480.0     1.0    105           1.2   280     9.7     9.9      4  *
* 10482.0     0.5    121           1.2   281     9.8    10.1      2  *
* 10484.0     2.7     80           1.2   282     9.6     9.5      4  *
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* 10486.0     3.0      71          1.2     283       9.8        9.7       4    *
* 10488.0     3.7     183          1.2     285      10.0        9.9       4    *
* 10490.0     3.9     332          1.2     286      10.2       10.1       4    *
* 10492.0     3.5     307          1.2     283      10.5       10.2       4    *
* 10494.0     4.7     353          1.2     281      10.6       10.2       4    *
* 10496.0     2.8     344          1.2     283      10.6       10.2       4    *
* 10498.0     2.3     116          1.2     283      10.7       10.3       4    *
* 10500.0     5.5     131          1.2     282      10.8       10.3       4    *
* 10502.0    10.8     107          1.2     281      10.9       10.3       2    *
* 10504.0    11.1     104          1.2     280      10.9       10.3       2    *
* 10506.0     4.8      87          1.2     278      10.9       10.2       4    *
* 10508.0     5.5      85          1.1     277      10.9       10.2       4    *
* 10510.0     2.3      96          1.1     277      10.9       10.2       4    *
* 10512.0     2.7      94          1.2     277      10.8       10.1       4    *
* 10514.0     1.9      46          1.2     278      10.7       10.1       4    *
* 10516.0     1.9      56          1.2     279      10.6       10.1       4    *
* 10518.0     1.7     142          1.2     281      10.6       10.1       4    *
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GULF ENERGY & MINERALS    EDDY STATE FT #2                      PAGE   3 FILE  1
*******************************************************************************
*           *     FORMATION     *               BOREHOLE               * QUAL. *
*           *-------------------*--------------------------------------* INDEX *
*   DEPTH   *   DIP      DIP    *    DEV.     DEV.     DIAM     DIAM   * BEST  *
*           *            AZI.   *              AZI.     1-3      2-4   *  =4   *
*******************************************************************************
* 10520.0     1.1     203          1.2     282      10.5       10.0       4    *
* 10522.0     2.6     333          1.1     280      10.4        9.8       4    *
* 10524.0     2.8      59          1.1     280      10.4        9.6       4    *
* 10526.0     3.3     104          1.0     281      10.4        9.5       4    *
* 10528.0     1.3      40          1.0     279      10.3        9.6       4    *
* 10530.0     6.4     167          1.0     278      10.1        9.6       4    *
* 10532.0     5.2     159          1.0     280      10.1        9.6       4    *
* 10534.0     5.6     211          1.0     282      10.0        9.6       2    *
* 10536.0     3.1      98          1.0     281       9.9        9.5       4    *
* 10538.0     1.6      94          1.0     279       9.8        9.4       4    *
* 10540.0     1.8      85          1.0     279       9.7        9.3       4    *
* 10542.0     3.1      55          0.9     279      10.4       10.6       2    *
* 10544.0                          0.8     281      10.6       12.4            *
* 10546.0                          0.8     287       9.9       10.9            *
* 10548.0                          0.9     289       9.8        9.4            *
* 10550.0                          0.9     289       9.8        9.4            *
* 10552.0     3.6      49          0.8     291       9.7        9.3       1    *
* 10554.0     3.4     141          0.8     293       9.6        9.3       3    *
* 10556.0     4.5     148          0.8     294       9.6        9.3       3    *
* 10558.0     0.4     205          0.8     294       9.5        9.4       1    *
* 10560.0     1.2     109          0.9     293       9.6        9.4       1    *
* 10562.0                          0.9     293       9.6        9.4            *
* 10564.0                          1.0     296       9.7        9.5            *
* 10566.0                          0.9     297       9.8        9.6            *
* 10568.0                          1.0     294       9.9        9.6            *
* 10570.0     4.3     140          1.0     296      10.1        9.7       3    *
* 10572.0     3.3     170          1.0     299      10.2        9.8       1    *
* 10574.0                          1.0     301      10.4        9.9            *
* 10576.0                          1.0     300      10.5       10.0            *
* 10578.0                          1.0     300      10.6       10.1            *
* 10580.0                          1.0     300      10.6       10.2            *
* 10582.0                          1.0     299      10.7       10.2            *
* 10584.0                          1.0     298      10.7       10.2            *
* 10586.0                          1.0     299      10.7       10.2            *
* 10588.0    11.3     142          1.0     301      10.6       10.2       1    *
* 10590.0     5.7     137          1.0     302      10.6       10.1       4    *
* 10592.0     4.9     130          1.0     302      10.6       10.2       4    *
* 10594.0     3.5     120          1.0     301      10.6       10.2       4    *
* 10596.0                          1.0     302      10.6       10.2            *
* 10598.0     3.0      46          1.0     302      11.0       10.4       2    *
* 10600.0     2.2      31          1.0     303      11.1       10.4       4    *
* 10602.0     2.1       7          1.0     304      10.8       10.2       2    *
* 10604.0     2.1     145          1.0     304      10.8       10.2       4    *
* 10606.0     2.1     144          1.0     304      10.8       10.3       4    *
* 10608.0     8.4     122          1.0     302      10.9       10.3       2    *
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GULF ENERGY & MINERALS    EDDY STATE FT #2                    PAGE   4 FILE  1
******************************************************************************
*            *    FORMATION     *                 BOREHOLE              * QUAL. *
*            *------------------*---------------------------------------* INDEX *
*   DEPTH    *   DIP     DIP    *   DEV.    DEV.      DIAM       DIAM   * BEST  *
*            *           AZI.   *           AZI.      1-3        2-4    *  =4   *
******************************************************************************
* 10610.0      5.5      136          1.0     301      10.9       10.4       4    *
* 10612.0      6.0      134          1.0     301      10.8       10.4       4    *
* 10614.0                            1.0     302      10.9       10.5            *
* 10616.0                            1.0     304      10.8       10.5            *
* 10618.0                            1.2     302      10.6       10.4            *
* 10620.0                            1.2     299      10.5       10.3            *
* 10622.0      4.6       15          1.2     297      10.4       10.2       4    *
* 10624.0      2.0       12          1.2     296      10.2       10.0       4    *
* 10626.0      1.3       15          1.2     297      10.0        9.8       4    *
* 10628.0      2.3      143          1.2     298       9.8        9.6       4    *
* 10630.0      0.5       72          1.2     299       9.6        9.4       4    *
* 10632.0      0.7      122          1.2     298       9.5        9.3       4    *
* 10634.0      1.5      143          1.3     296       9.4        9.2       4    *
* 10636.0      1.7      141          1.2     294       9.4        9.2       4    *
* 10638.0                            1.2     295       9.4        9.1            *
* 10640.0                            1.2     296       9.3        9.2            *
* 10642.0                            1.2     295       9.4        9.2            *
* 10644.0      4.9      117          1.2     293       9.4        9.2       3    *
* 10646.0      3.7      107          1.2     292       9.4        9.1       3    *
* 10648.0                            1.2     291       9.3        9.1            *
* 10650.0                            1.2     290       9.4        9.1            *
* 10652.0      7.1       10          1.2     289       9.4        9.1       1    *
* 10654.0      1.7      147          1.2     288       9.4        9.1       1    *
* 10656.0                            1.2     288       9.4        9.1            *
* 10658.0      3.2      199          1.2     285       9.4        9.1       2    *
* 10660.0      3.2       88          1.2     282       9.5        9.1       4    *
* 10662.0      3.0       94          1.2     282       9.5        9.2       4    *
* 10664.0      2.9      103          1.2     284       9.5        9.1       4    *
* 10666.0      3.6       83          1.2     285       9.5        9.1       4    *
* 10668.0      0.4      343          1.2     283       9.5        9.2       4    *
* 10670.0      4.0      165          1.2     282       9.5        9.2       4    *
* 10672.0      3.2      137          1.2     286       9.5        9.3       4    *
* 10674.0      3.7       81          1.1     286       9.5        9.3       4    *
* 10676.0      4.3       27          1.1     283       9.4        9.2       4    *
* 10678.0      4.4       18          1.0     282       9.3        9.2       4    *
* 10680.0      5.5       84          1.0     285       9.3        9.2       2    *
* 10682.0      4.3       97          1.0     286       9.3        9.2       4    *
* 10684.0      4.0       99          1.0     285       9.4        9.1       4    *
* 10686.0      2.1      126          1.0     285       9.4        9.1       4    *
* 10688.0      2.6      127          1.0     286       9.3        9.1       4    *
* 10690.0      2.7      142          1.0     288       9.3        9.1       4    *
* 10692.0      5.7      192          1.1     287       9.4        9.2       2    *
* 10694.0      1.7      101          1.2     285       9.4        9.3       4    *
* 10696.0      2.1       99          1.2     284       9.4        9.3       4    *
* 10698.0      6.4      107          1.2     286       9.5        9.3       4    *
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GULF ENERGY & MINERALS    EDDY STATE FT #2                    PAGE   5 FILE  1
******************************************************************************
*            *    FORMATION     *                 BOREHOLE              * QUAL. *
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*            *-------------------*------------------------------------------* INDEX *
*   DEPTH    *   DIP     DIP     *    DEV.     DEV.     DIAM       DIAM     * BEST  *
*            *           AZI.    *              AZI.     1-3        2-4     *  =4   *
*************************************************************************************
*  10700.0      3.8       70            1.2     288      9.5        9.2        2    *
*  10702.0                              1.2     288      9.5        9.3             *
*  10704.0                              1.2     287      9.5        9.3             *
*  10706.0      2.2      144            1.2     287      9.5        9.3        4    *
*  10708.0      2.1      141            1.2     287      9.5        9.3        2    *
*  10710.0      3.8      254            1.2     286      9.6        9.3        4    *
*  10712.0      1.6       97            1.1     286      9.6        9.4        4    *
*  10714.0      7.5      215            1.1     285      9.6        9.4        4    *
*  10716.0      7.8      217            1.2     285      9.6        9.4        4    *
*  10718.0      1.6      100            1.2     287      9.6        9.4        4    *
*  10720.0      1.2      119            1.2     291      9.5        9.4        4    *
*  10722.0      3.2      171            1.1     295      9.4        8.9        4    *
*  10724.0      5.1      138            1.1     297      9.4        8.7        4    *
*  10726.0                              1.1     298      9.4        9.1             *
*  10728.0                              1.2     299      9.5        9.1             *
*  10730.0                              1.2     301      9.5        9.0             *
*  10732.0      0.8       76            1.2     303      9.4        9.0        2    *
*  10734.0      5.1       42            1.2     302      9.3        9.0        2    *
*  10736.0      1.3       52            1.2     301      9.3        9.1        4    *
*  10738.0      0.0      285            1.2     301      9.3        9.1        4    *
*  10740.0      4.5      115            1.2     301      9.3        9.1        2    *
*  10742.0      4.1      117            1.2     301      9.3        9.1        4    *
*  10744.0                              1.2     302      9.3        9.1             *
*  10746.0      7.6       75            1.2     300      9.2        9.1        2    *
*  10748.0                              1.2     300      9.2        9.2             *
*  10750.0                              1.2     299      9.2        9.3             *
*  10752.0                              1.2     300      9.2        9.3             *
*  10754.0      2.6        2            1.2     303      9.2        9.3        2    *
*  10756.0      1.3       73            1.2     304      9.2        9.3        4    *
*  10758.0                              1.2     303      9.3        9.4             *
*  10760.0                              1.2     302      9.3        9.5             *
*  10762.0                              1.2     300      9.4        9.5             *
*  10764.0      3.7      147            1.2     299      9.4        9.5        3    *
*  10766.0      2.7       63            1.2     301      9.5        9.5        3    *
*  10768.0     23.5       37            1.2     302      9.5        9.4        3    *
*  10770.0      5.2      285            1.2     302      9.4        9.4        1    *
*  10772.0      4.4       19            1.2     301      9.3        9.4        3    *
*  10774.0      5.0       10            1.2     303      9.2        9.4        3    *
*  10776.0                              1.2     306      9.2        9.5             *
*  10778.0      2.5      269            1.2     306      9.4        9.6        4    *
*  10780.0      1.0      204            1.3     305      9.5        9.6        4    *
*  10782.0      5.8      256            1.3     304      9.5        9.5        2    *
*  10784.0      4.1      115            1.3     304      9.5        9.4        4    *
*  10786.0      4.1      113            1.3     305      9.5        9.4        4    *
*  10788.0                              1.3     306      9.5        9.3             *
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GULF ENERGY & MINERALS    EDDY STATE FT #2                    PAGE   6 FILE  1
*************************************************************************************
*            *     FORMATION     *                BOREHOLE                  * QUAL. *
*            *-------------------*------------------------------------------* INDEX *
*   DEPTH    *   DIP     DIP     *    DEV.     DEV.     DIAM       DIAM     * BEST  *
*            *           AZI.    *              AZI.     1-3        2-4     *  =4   *
*************************************************************************************
*  10790.0      1.5      102            1.4     306      9.5        9.2        4    *
*  10792.0      1.3      106            1.4     305      9.5        9.2        4    *
*  10794.0      0.6      185            1.4     303      9.5        9.1        4    *
*  10796.0                              1.4     300      9.5        9.1             *
*  10798.0                              1.4     297      9.5        9.1             *
*  10800.0                              1.4     296      9.5        9.0             *
*  10802.0     12.3      211            1.4     296      9.5        9.0        2    *
*  10804.0      5.2      144            1.4     297      9.5        9.1        2    *
*  10806.0                              1.4     297      9.5        9.1             *
*  10808.0      3.8      125            1.4     298      9.5        9.0        4    *
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* 10810.0     2.1     111          1.4    297      9.5      9.1       4   *
* 10812.0     2.1     123          1.4    298      9.5      9.2       4   *
* 10814.0     6.7     160          1.4    300      9.5      9.2       4   *
* 10816.0     5.3      55          1.4    301      9.5      9.2       4   *
* 10818.0     5.7      54          1.4    302      9.5      9.1       4   *
* 10820.0     5.6     189          1.4    303      9.5      9.1       4   *
* 10822.0     4.8     192          1.4    302      9.5      9.2       4   *
* 10824.0     7.0      47          1.4    301      9.6      9.3       4   *
* 10826.0     1.2     125          1.4    300      9.6      9.2       4   *
* 10828.0     1.8     136          1.4    300      9.6      9.2       4   *
* 10830.0                          1.4    299      9.6      9.3           *
* 10832.0     3.7     136          1.4    298      9.6      9.3       4   *
* 10834.0     1.5     156          1.4    299      9.6      9.3       4   *
* 10836.0     1.1     177          1.4    298      9.6      9.3       4   *
* 10838.0     2.1     116          1.4    298      9.5      9.3       4   *
* 10840.0     2.8     122          1.4    296      9.5      9.3       4   *
* 10842.0     2.9     112          1.4    294      9.5      9.4       4   *
* 10844.0     4.4      87          1.4    294      9.5      9.4       4   *
* 10846.0     1.3     155          1.4    292      9.5      9.4       4   *
* 10848.0     1.3     152          1.3    291      9.5      9.4       4   *
* 10850.0     3.2     158          1.3    290      9.5      9.4       4   *
* 10852.0     3.7     155          1.3    288      9.5      9.4       4   *
* 10854.0     8.8     288          1.2    288      9.4      9.3       2   *
* 10856.0                          1.2    289      9.3      9.2           *
* 10858.0                          1.2    288      9.3      9.2           *
* 10860.0     1.0     288          1.2    286      9.3      9.2       4   *
* 10862.0     1.1     270          1.2    287      9.3      9.1       4   *
* 10864.0     5.0     173          1.2    288      9.3      9.1       2   *
* 10866.0     1.4      14          1.2    285      9.3      9.1       4   *
* 10868.0     1.4       5          1.2    284      9.4      9.1       4   *
* 10870.0     0.6      13          1.2    285      9.4      9.1       2   *
* 10872.0     3.6      94          1.1    287      9.4      9.1       4   *
* 10874.0     3.1      94          1.1    288      9.4      9.1       4   *
* 10876.0     2.7      99          1.2    288      9.4      9.1       4   *
* 10878.0     1.7      97          1.2    288      9.5      9.1       4   *
*****************************************************************************
```

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GULF ENERGY & MINERALS    EDDY STATE FT #2                PAGE    7 FILE  1
*****************************************************************************
*            *    FORMATION      *              BOREHOLE                * QUAL. *
*            *-------------------*--------------------------------------* INDEX *
*   DEPTH    *   DIP       DIP   *   DEV.     DEV.     DIAM      DIAM   * BEST  *
*            *             AZI.  *            AZI.     1-3       2-4    *  =4   *
*****************************************************************************
* 10880.0     1.7      98          1.2    287      9.6      9.2       4   *
* 10882.0     1.6     112          1.1    285      9.6      9.2       2   *
* 10884.0     5.1     317          1.2    284      9.6      9.2       2   *
* 10886.0     3.4     352          1.2    283      9.7      9.1       4   *
* 10888.0     3.3      56          1.2    281      9.9      9.2       4   *
* 10890.0     3.8      55          1.2    281     10.1      9.2       4   *
* 10892.0                          1.2    284     10.3      9.3           *
* 10894.0                          1.2    286     10.4      9.3           *
* 10896.0                          1.2    287     10.5      9.3           *
* 10898.0                          1.2    288     10.6      9.4           *
* 10900.0                          1.1    287     10.6      9.4           *
* 10902.0                          1.1    289     10.6      9.4           *
* 10904.0                          1.0    293     10.6      9.4           *
* 10906.0     2.7     103          1.0    296     10.5      9.4       4   *
* 10908.0     3.0      68          1.0    298     10.3      9.4       4   *
* 10910.0                          1.0    299      9.9      9.4           *
* 10912.0     1.0     188          1.0    301      9.6      9.4       4   *
* 10914.0     1.3     187          1.0    304      9.5      9.3       4   *
* 10916.0     8.0     109          1.0    305      9.4      9.3       4   *
* 10918.0     8.5     105          1.0    305      9.3      9.2       2   *
* 10920.0     0.4     185          1.0    304      9.1      9.1       4   *
* 10922.0     0.2     112          1.0    304      9.1      9.1       4   *
* 10924.0     1.2     119          1.1    303      9.1      9.1       4   *
* 10926.0     2.7     124          1.1    302      9.2      9.1       4   *
* 10928.0     1.9     153          1.1    302      9.3      9.1       4   *
* 10930.0     2.0     123          1.1    300      9.3      9.1       4   *
* 10932.0     7.6     105          1.1    298      9.2      9.1       2   *
* 10934.0     7.4     219          1.1    300      9.1      9.2       2   *
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*  10936.0                         1.1    302      9.1      9.2             *
*  10938.0    4.3    352           1.0    303      9.2      9.1      2      *
*  10940.0   18.3    135           1.1    304      9.2      9.1      3      *
*  10942.0   17.1    135           1.0    305      9.3      9.2      3      *
*  10944.0    4.1    122           1.0    306      9.5      9.3      4      *
*  10946.0    1.6    193           1.0    307      9.5      9.4      2      *
*  10948.0    1.5    176           1.0    308      9.5      9.5      2      *
*  10950.0    1.6    176           1.0    308      9.6      9.6      4      *
*  10952.0    3.9    133           1.1    307      9.5      9.6      4      *
*  10954.0    5.6    150           1.2    307      9.5      9.7      4      *
*  10956.0    7.7    118           1.2    307      9.5      9.7      4      *
*  10958.0    4.9    107           1.2    305      9.6      9.7      4      *
*  10960.0    4.1     74           1.2    304      9.6      9.7      4      *
*  10962.0    3.7    207           1.2    304      9.6      9.7      4      *
*  10964.0    2.7    151           1.2    305      9.6      9.7      4      *
*  10966.0    2.7    122           1.2    308      9.8      9.7      4      *
*  10968.0    1.1    234           1.2    309      9.9      9.6      4      *
******************************************************************************
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GULF ENERGY & MINERALS    EDDY STATE FT #2                  PAGE   8 FILE  1
******************************************************************************
*          *    FORMATION     *               BOREHOLE                * QUAL. *
*          *------------------*---------------------------------------* INDEX *
*  DEPTH   *   DIP     DIP    *   DEV.    DEV.     DIAM      DIAM     * BEST  *
*          *           AZI.   *           AZI.     1-3       2-4      *  =4   *
******************************************************************************
*  10970.0                         1.2    308      9.9      9.5             *
*  10972.0    1.5     88           1.2    308     10.0      9.5      4      *
*  10974.0    0.2    216           1.2    309     10.0      9.4      4      *
*  10976.0    3.4    208           1.2    308      9.9      9.4      4      *
*  10978.0    5.3    134           4.7    307      9.9     10.0      4      *
*  10980.0    4.7    136           4.4    307     10.0     10.0      4      *
*  10982.0    2.5    128           1.2    308     10.0      9.5      4      *
*  10984.0    2.9    130           1.2    308     10.0      9.5      4      *
*  10986.0    1.8     28           1.2    308     10.0      9.5      1      *
*  10988.0    4.6    129           1.2    308      9.9      9.5      3      *
*  10990.0    4.5    125           1.2    307      9.9      9.5      3      *
*  10992.0                         1.2    306      9.8      9.6             *
*  10994.0                         1.2    305      9.9      9.7             *
*  10996.0    6.0    154           1.2    306     10.0      9.9      3      *
*  10998.0    5.1    161           1.2    309     10.1     10.0      1      *
*  11000.0    2.2    204           1.2    308     10.1      9.9      1      *
*  11002.0   13.0    157           1.2    300      9.9      9.9      1      *
*  11004.0    8.2    117           1.2    297      9.9      9.6      3      *
*  11006.0    5.7     81           1.2    297      9.8      9.5      3      *
*  11008.0    5.2     91           1.2    298      9.7      9.4      3      *
*  11010.0                         1.2    301      9.6      9.3             *
*  11012.0                         1.2    301      9.6      9.3             *
*  11014.0   18.6     85           1.2    297      9.6      9.2      1      *
*  11016.0    3.8    331           1.2    296      9.6      9.1      1      *
*  11018.0    1.9    258           1.2    296      9.5      9.0      1      *
*  11020.0    2.2    250           1.2    298      9.5      9.0      1      *
*  11022.0    3.5      1           1.2    299      9.5      9.0      1      *
*  11024.0    4.2    188           1.2    298      9.5      9.0      1      *
*  11026.0    8.2    156           1.2    295      9.5      9.0      1      *
*  11028.0    1.5    134           1.2    294      9.6      9.0      3      *
*  11030.0    1.6    121           1.2    293      9.5      9.0      1      *
*  11032.0   11.6     87           1.2    291      9.5      9.1      4      *
*  11034.0   10.1     93           1.2    290      9.5      9.1      4      *
*  11036.0    8.1    122           1.2    288      9.4      9.1      4      *
*  11038.0    2.1     73           1.2    287      9.4      9.1      2      *
*  11040.0                         1.2    288      9.4      9.1             *
*  11042.0    6.0     83           1.2    289      9.3      9.1      2      *
*  11044.0   13.5     49           1.2    286      9.3      9.1      4      *
*  11046.0   12.1    105           1.1    284      9.3      9.1      4      *
*  11048.0   12.0    101           1.1    285      9.4      9.2      4      *
*  11050.0    6.7     75           1.1    285      9.5      9.3      2      *
*  11052.0   11.0     87           1.1    285      9.6      9.4      3      *
*  11054.0   15.7     73           1.2    284      9.6      9.4      3      *
*  11056.0    2.2     92           1.2    282      9.6      9.4      4      *
*  11058.0    1.6    103           1.1    280      9.5      9.5      4      *
******************************************************************************
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GULF ENERGY & MINERALS     EDDY STATE FT #2                   PAGE   9 FILE  1
*******************************************************************************
*            *     FORMATION       *                BOREHOLE              * QUAL. *
*            *---------------------*--------------------------------------* INDEX *
*   DEPTH    *    DIP      DIP     *   DEV.     DEV.     DIAM     DIAM    * BEST  *
*            *             AZI.    *            AZI.     1-3      2-4     *  =4   *
*******************************************************************************
*  11060.0                             1.1      282      9.5      9.5             *
*  11062.0                             1.2      285      9.4      9.3             *
*  11064.0     13.4      44            1.2      287      9.4      9.3       1     *
*  11066.0     11.7     166            1.2      287      9.4      9.3       4     *
*  11068.0      3.3     107            1.2      287      9.4      9.3       4     *
*  11070.0      2.9     119            1.1      287      9.3      9.3       4     *
*  11072.0     11.8     151            1.1      288      9.2      9.3       2     *
*  11074.0      1.4     124            1.1      291      9.2      9.3       2     *
*  11076.0                             1.0      295      9.2      9.3             *
*  11078.0      3.0     111            1.0      297      9.4      9.3       4     *
*  11080.0      2.7     209            1.0      298      9.5      9.3       4     *
*  11082.0      4.2     130            0.9      298      9.5      9.3       4     *
*  11084.0      5.5     101            0.9      298      9.6      9.3       4     *
*  11086.0      9.9      71            0.9      297      9.6      9.2       4     *
*  11088.0      4.5      36            0.9      297      9.6      9.1       4     *
*  11090.0      6.7      94            0.9      296      9.6      9.1       4     *
*  11092.0      3.6     253            0.9      294      9.6      9.1       4     *
*  11094.0      2.5     244            0.9      293      9.6      9.1       4     *
*  11096.0      0.8     322            0.9      294      9.6      9.1       4     *
*  11098.0     11.8     186            0.9      294      9.6      9.1       2     *
*  11100.0     11.2     171            0.9      295      9.6      9.1       2     *
*  11102.0      1.0      25            0.9      298      9.5      9.1       4     *
*  11104.0      0.5     147            0.9      298      9.5      9.1       4     *
*  11106.0      0.9     139            1.0      297      9.5      9.2       4     *
*  11108.0      4.3      78            1.0      299      9.5      9.2       4     *
*  11110.0      4.4      77            1.0      302      9.5      9.2       4     *
*  11112.0      1.2     232            1.0      302      9.5      9.1       4     *
*  11114.0      2.5     236            1.0      303      9.5      9.1       4     *
*  11116.0      2.4     218            1.0      302      9.5      9.1       4     *
*  11118.0      2.3     175            1.0      303     10.1      9.8       4     *
*  11120.0      0.4     320            1.1      302     10.3      9.9       2     *
*  11122.0                             1.1      298      9.9      9.3             *
*  11124.0      5.3      72            1.1      296      9.8      9.3       2     *
*  11126.0      4.4      68            1.1      295      9.7      9.3       2     *
*  11128.0      0.9     136            1.2      294      9.6      9.3       4     *
*  11130.0      1.0     125            1.2      293      9.6      9.3       4     *
*  11132.0                             1.2      291      9.6      9.3             *
*  11134.0     16.5     199            1.1      290      9.6      9.2       1     *
*  11136.0     16.6     190            1.1      290      9.6      9.3       1     *
*  11138.0      9.2     191            1.1      290      9.6      9.4       3     *
*  11140.0                             1.2      288      9.8      9.5             *
*  11142.0                             1.1      285     10.2     10.2             *
*  11144.0                             1.2      284     10.2     10.4             *
*  11146.0                             1.3      285      9.8      9.9             *
*  11148.0                             1.3      284     10.0     10.0             *
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GULF ENERGY & MINERALS     EDDY STATE FT #2                   PAGE  10 FILE  1
*******************************************************************************
*            *     FORMATION       *                BOREHOLE              * QUAL. *
*            *---------------------*--------------------------------------* INDEX *
*   DEPTH    *    DIP      DIP     *   DEV.     DEV.     DIAM     DIAM    * BEST  *
*            *             AZI.    *            AZI.     1-3      2-4     *  =4   *
*******************************************************************************
*  11150.0                             1.3      283     10.2     10.1             *
*  11152.0                             1.3      281     10.3     10.2             *
*  11154.0     10.0     100            1.4      280     10.4     10.2       2     *
*  11156.0                             1.4      279     10.5     10.2             *
*  11158.0      8.8     109            1.4      279     10.7     10.4       4     *
*  11160.0      8.3     110            1.3      282     10.7     10.4       4     *
*  11162.0      7.7     107            1.3      280     10.5     10.2       4     *
*  11164.0     11.4     101            1.4      274     10.4     10.1       4     *
*  11166.0      9.8     124            1.4      272     10.3     10.0       4     *
*  11168.0      5.7     118            1.4      271     10.1      9.9       2     *
*  11170.0      6.1     101            1.4      272      9.9      9.7       4     *
*  11172.0      6.2      92            1.4      272      9.7      9.6       3     *
*  11174.0      7.6     132            1.4      270      9.5      9.4       1     *
*  11176.0                             1.3      269      9.5      9.3             *
*  11178.0                             1.3      267      9.5      9.2             *
*  11180.0                             1.4      267      9.3      9.2             *
*  11182.0      2.1      55            1.3      268      9.1      9.1       3     *
*  11184.0      3.6      60            1.4      265      9.1      9.2       1     *
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* 11186.0                                1.5      261        9.1         9.1            *
* 11188.0    3.4         2               1.3      259        9.1         9.1         1  *
* 11190.0    4.5        16               1.3      259        9.2         9.1         1  *
* 11192.0    6.7        40               1.3      261        9.3         9.1         1  *
* 11194.0    5.4       136               1.3      261        9.3         9.1         1  *
* 11196.0    7.2       135               1.3      260        9.3         9.0         1  *
* 11198.0    6.8       141               1.3      260        9.4         8.9         3  *
* 11200.0    4.4       137               1.3      261        9.3         8.9         3  *
* 11202.0   14.3        69               1.3      263        9.3         8.9         3  *
* 11204.0   13.5        64               1.3      263        9.3         8.9         3  *
* 11206.0   12.7        81               1.4      262        9.3         8.9         1  *
* 11208.0                                1.4      261        9.3         9.1            *
* 11210.0                                1.4      261        9.3         9.1            *
* 11212.0    0.5       131               1.4      261        9.3         9.0         2  *
* 11214.0    8.5        28               1.4      259        9.4         8.9         4  *
* 11216.0    9.8        69               1.4      255        9.3         9.0         4  *
* 11218.0    9.9        61               1.3      256        9.4         9.1         4  *
* 11220.0    3.2       247               1.3      261        9.4         9.1         4  *
* 11222.0    2.7       229               1.3      261        9.4         9.1         4  *
* 11224.0    1.3        43               1.2      261        9.4         9.1         4  *
* 11226.0    2.7       157               1.2      263        9.3         9.1         4  *
* 11228.0    2.8       123               1.2      265        9.3         9.1         4  *
* 11230.0    6.2        80               1.2      266        9.3         9.1         4  *
* 11232.0    8.0        72               1.2      269        9.4         9.1         3  *
* 11234.0   33.5        25               1.2      272        9.1         9.0         1  *
* 11236.0                                1.2      272        8.9         8.9            *
* 11238.0    4.4        53               1.3      274        9.0         8.8         1  *
*****************************************************************************************
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GULF ENERGY & MINERALS    EDDY STATE FT #2                        PAGE  11 FILE  1
*****************************************************************************************
*           *     FORMATION      *                  BOREHOLE                  * QUAL. *
*           *--------------------*--------------------------------------------* INDEX *
*   DEPTH   *   DIP       DIP    *   DEV.     DEV.      DIAM        DIAM      * BEST  *
*           *             AZI.   *            AZI.      1-3         2-4       *  =4   *
*****************************************************************************************
* 11240.0                                1.2      277        9.2         8.9            *
* 11242.0    5.8        49               1.2      274        9.3         9.0         1  *
* 11244.0    4.7        53               1.3      274        9.2         8.9         1  *
* 11246.0                                1.2      278        9.2         8.9            *
* 11248.0    4.0       169               1.2      279        9.2         9.0         3  *
* 11250.0   12.2       128               1.2      280        9.3         9.1         1  *
* 11252.0    2.7        41               1.2      281        9.4         9.2         1  *
* 11254.0    1.4        27               1.3      281        9.4         9.2         3  *
* 11256.0    3.0        15               1.3      281        9.3         9.1         1  *
* 11258.0                                1.4      281        9.3         9.1            *
* 11260.0                                1.4      281        9.2         9.0            *
* 11262.0    7.3       332               1.4      281        9.1         8.9         1  *
* 11264.0    6.9       337               1.4      283        9.0         8.9         1  *
* 11266.0    4.1       114               1.4      283        9.0         9.0         1  *
* 11268.0    4.1       110               1.4      281        9.0         8.9         1  *
* 11270.0    8.3        55               1.4      281        9.0         8.9         3  *
* 11272.0    4.2        52               1.4      280        9.0         8.9         4  *
* 11274.0    2.3       105               1.4      278        9.0         8.9         4  *
* 11276.0    1.1       130               1.4      277        9.0         9.0         4  *
* 11278.0    5.3        39               1.4      276        9.0         9.1         4  *
* 11280.0    1.3        79               1.4      277        9.1         9.1         4  *
* 11282.0    4.5       126               1.4      275        9.2         9.1         4  *
* 11284.0    6.4       111               1.4      272        9.3         9.1         4  *
* 11286.0    4.9       129               1.4      270        9.3         9.1         4  *
* 11288.0    4.9         7               1.4      272        9.3         9.2         2  *
* 11290.0    3.6       142               1.4      272        9.3         9.2         4  *
* 11292.0    2.1       110               1.4      271        9.3         9.2         4  *
* 11294.0    2.0       106               1.3      269        9.3         9.1         4  *
* 11296.0    5.8       280               1.3      266        9.3         9.1         2  *
* 11298.0                                1.3      266        9.3         9.1            *
* 11300.0    4.0        84               1.3      266        9.3         9.1         2  *
* 11302.0    4.0        72               1.4      266        9.3         9.1         2  *
* 11304.0                                1.4      266        9.3         9.1            *
* 11306.0                                1.3      264        9.3         9.1            *
* 11308.0                                1.3      262        9.2         9.0            *
* 11310.0   11.3        47               1.4      262        9.0         8.9         1  *
* 11312.0                                1.4      264        9.0         8.9            *
* 11314.0    8.5       114               1.4      263        9.1         8.9         1  *
* 11316.0   13.2       265               1.3      263        9.2         9.0         3  *
* 11318.0   12.1       255               1.2      263        9.3         9.0         3  *
* 11320.0    4.2        92               1.2      262        9.3         9.1         3  *
* 11322.0    3.9        99               1.2      260        9.3         9.1         3  *
* 11324.0    3.5       132               1.2      261        9.3         9.1         4  *
* 11326.0    3.8       127               1.2      263        9.3         9.1         4  *
* 11328.0    3.3        71               1.2      263        9.2         9.0         4  *
*****************************************************************************************
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GULF ENERGY & MINERALS      EDDY STATE FT #2                 PAGE  12 FILE    1
******************************************************************************
*          *    FORMATION      *               BOREHOLE             * QUAL.  *
*          *-------------------*------------------------------------* INDEX  *
*  DEPTH   *   DIP     DIP     *   DEV.     DEV.    DIAM      DIAM  * BEST   *
*          *           AZI.    *            AZI.     1-3       2-4  *  =4    *
******************************************************************************
* 11330.0      2.9      62          1.2    260        9.1       9.0     4    *
* 11332.0      3.5      56          1.2    259        9.0       8.9     1    *
* 11334.0                           1.2    261        9.0       8.9          *
* 11336.0      3.0     102          1.2    263        8.9       8.8     3    *
* 11338.0     20.4      13          1.1    265        8.9       8.8     1    *
* 11340.0     21.2      11          1.1    269        8.9       8.9     3    *
* 11342.0     20.6      17          1.1    270        8.9       8.8     3    *
* 11344.0     21.0      11          1.2    269        9.0       8.8     1    *
* 11346.0                           1.2    269        8.9       8.8          *
* 11348.0      1.5      10          1.2    270        8.9       8.8     1    *
******************************************************************************
```

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```
GULF ENERGY & MINERALS      EDDY STATE FT #2                 PAGE   1 FILE    2
******************************************************************************
*          *    FORMATION      *               BOREHOLE             * QUAL.  *
```

```
*           *------------------+------------------------------------* INDEX *
*  DEPTH    *  DIP      DIP    *   DEV.    DEV.    DIAM      DIAM   * BEST  *
*           *           AZI.   *           AZI.    1-3       2-4    *  =4   *
*****************************************************************************
* 10916.0                          1.1     303     9.4       9.1            *
* 10918.0                          1.1     303     9.3       9.0            *
* 10920.0                          1.2     304     9.3       9.0            *
* 10922.0     1.2      135         1.2     303     9.3       8.9       4    *
* 10924.0     1.5      128         1.2     303     9.3       8.9       4    *
* 10926.0     3.2      139         1.2     304     9.3       9.0       4    *
* 10928.0     2.4      156         1.2     304     9.3       9.1       4    *
* 10930.0     4.3      115         1.2     304     9.3       9.0       4    *
* 10932.0     4.8      114         1.2     303     9.3       9.0       4    *
* 10934.0     3.3      130         1.2     303     9.3       8.9       2    *
* 10936.0     7.5      344         1.1     304     9.3       8.9       2    *
* 10938.0    13.5      142         1.1     304     9.3       9.0       4    *
* 10940.0    18.5      135         1.2     304     9.3       9.0       4    *
* 10942.0     4.8      139         1.2     304     9.4       9.1       2    *
* 10944.0     1.3      182         1.1     303     9.5       9.3       4    *
* 10946.0     8.1      127         1.2     303     9.5       9.3       4    *
* 10948.0     2.7       97         1.2     304     9.6       9.3       4    *
* 10950.0     4.2      155         1.2     304     9.8       9.3       4    *
* 10952.0     6.1      152         1.2     303     9.8       9.3       4    *
* 10954.0     7.5      130         1.1     302     9.9       9.3       4    *
* 10956.0     3.3      108         1.2     301     9.9       9.3       4    *
* 10958.0     4.7      175         1.2     300     9.9       9.4       4    *
* 10960.0     4.4      196         1.2     299     9.9       9.4       4    *
* 10962.0     3.5      191         1.2     300     9.9       9.5       4    *
* 10964.0     2.8      120         1.2     302     9.9       9.6       4    *
* 10966.0     3.1      116         1.2     302     9.8       9.7       4    *
* 10968.0                          1.2     300     9.7       9.8            *
* 10970.0     6.3      100         1.2     298     9.6       9.8       4    *
* 10972.0     1.4      194         1.2     297     9.6       9.8       4    *
* 10974.0     1.9      212         1.2     297     9.5       9.8       4    *
* 10976.0     1.8      162         1.2     297     9.5       9.8       4    *
* 10978.0     1.9      155         1.2     298     9.5       9.8       4    *
* 10980.0     2.6      125         1.2     298     9.6       9.8       4    *
* 10982.0     2.9      145         1.2     298     9.6       9.8       4    *
* 10984.0     3.1      173         1.2     299     9.6       9.8       4    *
* 10986.0     4.3      117         1.2     299     9.7       9.7       4    *
* 10988.0     4.4      116         1.2     298     9.7       9.7       4    *
* 10990.0                          1.2     297     9.7       9.6            *
* 10992.0     7.2       80         1.2     297     9.7       9.6       4    *
* 10994.0     6.2       56         1.1     297     9.9       9.7       4    *
* 10996.0     9.2      151         1.2     297     9.9       9.8       4    *
* 10998.0    14.8      161         1.3     297     9.9       9.8       4    *
* 11000.0     4.1      133         1.2     297     9.9       9.8       2    *
* 11002.0    10.6      138         1.2     297    10.0       9.8       4    *
* 11004.0     9.8      109         1.2     298     9.9       9.6       4    *
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GULF ENERGY & MINERALS    EDDY STATE FT #2                 PAGE   2 FILE  2
*****************************************************************************
*           *    FORMATION     *              BOREHOLE              * QUAL. *
*           *------------------+------------------------------------* INDEX *
*  DEPTH    *  DIP      DIP    *   DEV.    DEV.    DIAM      DIAM   * BEST  *
*           *           AZI.   *           AZI.    1-3       2-4    *  =4   *
*****************************************************************************
* 11006.0     9.8      112         1.2     299     9.8       9.4       4    *
* 11008.0     9.9      130         1.2     301     9.6       9.4       2    *
* 11010.0                          1.2     302     9.6       9.3            *
* 11012.0                          1.1     298     9.6       9.3            *
* 11014.0     2.8       10         1.2     296     9.5       9.1       1    *
* 11016.0     2.5      343         1.2     295     9.5       9.0       1    *
* 11018.0     0.7      224         1.2     295     9.5       8.9       3    *
* 11020.0                          1.1     296     9.5       9.0            *
* 11022.0     3.2      120         1.1     295     9.5       9.0       1    *
* 11024.0     4.2      212         1.2     294     9.5       9.0       3    *
* 11026.0     1.7      119         1.2     293     9.5       9.0       3    *
* 11028.0     1.6      118         1.1     292     9.4       9.1       3    *
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* 11030.0                                1.1      291       9.3       9.1            *
* 11032.0     9.7      101               1.1      288       9.3       9.1        4   *
* 11034.0    10.3       89               1.2      287       9.4       9.1        4   *
* 11036.0     7.3      116               1.1      287       9.3       9.1        2   *
* 11038.0                                1.1      288       9.3       9.1            *
* 11040.0                                1.1      289       9.2       9.1            *
* 11042.0                                1.1      288       9.2       9.1            *
* 11044.0    11.6      106               1.1      286       9.2       9.1        4   *
* 11046.0    11.5      102               1.1      286       9.3       9.2        4   *
* 11048.0                                1.1      287       9.4       9.3            *
* 11050.0    10.7      104               1.1      286       9.6       9.4        4   *
* 11052.0    14.4       85               1.1      286       9.6       9.4        3   *
* 11054.0    24.6       84               1.1      284       9.6       9.4        1   *
* 11056.0    22.8       87               1.1      282       9.5       9.4        1   *
* 11058.0    10.2       90               1.1      283       9.4       9.5        1   *
* 11060.0                                1.1      285       9.4       9.6            *
* 11062.0    18.0      160               1.1      287       9.3       9.3        1   *
* 11064.0    12.0      169               1.1      286       9.3       9.2        3   *
* 11066.0    11.3      172               1.1      287       9.3       9.2        3   *
* 11068.0     9.6      172               1.1      289       9.3       9.3        3   *
* 11070.0    13.5      145               1.1      287       9.2       9.3        1   *
* 11072.0                                1.1      285       9.1       9.3            *
* 11074.0     5.9      185               1.1      284       9.2       9.3        2   *
* 11076.0    12.6       82               1.1      284       9.3       9.3        2   *
* 11078.0     8.6       73               1.1      286       9.3       9.3        4   *
* 11080.0     6.3      120               1.1      287       9.4       9.4        4   *
* 11082.0     5.2      130               1.1      287       9.4       9.4        4   *
* 11084.0     9.0       77               1.1      287       9.3       9.5        4   *
* 11086.0    10.3       76               1.0      286       9.3       9.5        4   *
* 11088.0     9.4       75               1.0      285       9.3       9.5        4   *
* 11090.0    10.6      185               1.1      284       9.3       9.4        2   *
* 11092.0     2.4      238               1.1      281       9.3       9.4        4   *
* 11094.0     2.4      232               1.1      278       9.3       9.4        4   *
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GULF ENERGY & MINERALS     EDDY STATE FT #2                         PAGE   3 FILE  2
*************************************************************************************
*          *      FORMATION      *                  BOREHOLE                * QUAL. *
*          *---------------------*------------------------------------------* INDEX *
*  DEPTH   *    DIP       DIP    *      DEV.     DEV.      DIAM      DIAM   * BEST  *
*          *              AZI.   *               AZI.      1-3       2-4    *  =4   *
*************************************************************************************
* 11096.0                                1.1      276       9.3       9.3            *
* 11098.0                                1.1      276       9.3       9.3            *
* 11100.0     3.5      262               1.1      279       9.3       9.3        2   *
* 11102.0     2.3      230               1.0      282       9.3       9.3        4   *
* 11104.0     1.3      149               1.0      281       9.3       9.2        4   *
* 11106.0     3.3      114               1.0      281       9.4       9.2        2   *
* 11108.0     5.4       64               1.0      285       9.4       9.2        4   *
* 11110.0     3.3      326               1.0      289       9.3       9.3        4   *
* 11112.0     3.7      274               1.0      291       9.3       9.3        4   *
* 11114.0     3.1      212               1.0      292       9.3       9.3        4   *
* 11116.0     1.5      148               1.0      293      10.4      10.5        4   *
* 11118.0     1.7      104               1.1      293      11.0      10.9        4   *
* 11120.0                                1.1      293      10.0      10.0            *
* 11122.0     5.6       77               1.0      292       9.5       9.7        2   *
* 11124.0     3.1       62               1.0      290       9.4       9.7        4   *
* 11126.0     1.7       82               1.0      289       9.4       9.6        4   *
* 11128.0     2.1       47               1.0      287       9.5       9.6        4   *
* 11130.0                                1.0      287       9.5       9.5            *
* 11132.0                                1.0      286       9.4       9.4            *
* 11134.0    20.9      198               0.9      288       9.4       9.3        1   *
* 11136.0    15.1      195               1.0      289       9.5       9.4        3   *
* 11138.0    13.0      198               1.0      288       9.5       9.6        3   *
* 11140.0                                0.9      283       9.9       9.7            *
* 11142.0                                1.0      282      10.8      10.0            *
* 11144.0     8.3      102               1.2      285      10.6       9.9        3   *
* 11146.0    12.3       62               1.1      287      10.0       9.7        1   *
* 11148.0    12.0       63               1.1      288      10.1       9.9        1   *
* 11150.0                                1.1      287      10.2      10.1            *
* 11152.0    12.1       83               1.0      285      10.4      10.2        2   *
* 11154.0    10.0       89               1.1      282      10.5      10.2        2   *
* 11156.0     7.7      108               1.1      281      10.5      10.3        4   *
* 11158.0     6.9      102               1.1      283      10.7      10.5        4   *
* 11160.0     8.3       94               1.1      284      10.6      10.5        4   *
* 11162.0     7.8       85               1.1      281      10.3      10.3        4   *
* 11164.0    10.1       91               1.2      279      10.2      10.2        4   *
* 11166.0     9.4      121               1.2      277      10.1      10.0        2   *
* 11168.0     7.6      109               1.2      277      10.0       9.9        4   *
* 11170.0     6.6       92               1.2      277       9.8       9.7        4   *
* 11172.0                                1.2      279       9.7       9.5            *
* 11174.0                                1.3      279       9.5       9.3            *
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* 11176.0                          1.2    279      9.4      9.3              *
* 11178.0                          1.2    276      9.4      9.2              *
* 11180.0                          1.4    273      9.3      9.0              *
* 11182.0                          1.3    274      9.3      8.9              *
* 11184.0                          1.3    275      9.4      8.9              *
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GULF ENERGY & MINERALS    EDDY STATE FT #2                   PAGE   4 FILE  2
*******************************************************************************
*          *     FORMATION     *               BOREHOLE              * QUAL. *
*          *-------------------*-------------------------------------* INDEX *
*  DEPTH   *   DIP      DIP    *   DEV.    DEV.     DIAM     DIAM    * BEST  *
*          *            AZI.   *           AZI.     1-3      2-4     *  =4   *
*******************************************************************************
* 11186.0                          1.3    275      9.3      8.9              *
* 11188.0                          1.3    272      9.3      8.9              *
* 11190.0                          1.3    269      9.4      9.0              *
* 11192.0                          1.3    270      9.3      9.0              *
* 11194.0                          1.4    274      9.2      9.1              *
* 11196.0                          1.4    273      9.1      9.1              *
* 11198.0                          1.4    270      9.0      9.1              *
* 11200.0    13.4      75          1.4    268      9.0      9.1        3     *
* 11202.0    13.3      69          1.4    268      9.0      9.0        3     *
* 11204.0     8.0      58          1.4    267      9.1      9.0        1     *
* 11206.0    11.2      70          1.5    266      9.2      9.0        3     *
* 11208.0                          1.5    266      9.3      9.1              *
* 11210.0                          1.5    266      9.2      9.1              *
* 11212.0     5.2     314          1.4    264      9.1      9.1        3     *
* 11214.0     2.6      58          1.4    262      9.1      9.2        4     *
* 11216.0    10.7      67          1.4    262      9.3      9.2        4     *
* 11218.0     2.6      67          1.4    262      9.3      9.2        4     *
* 11220.0     2.6     237          1.4    261      9.3      9.2        4     *
* 11222.0     1.8     333          1.4    262      9.4      9.2        4     *
* 11224.0     2.0     339          1.4    263      9.4      9.1        4     *
* 11226.0     2.0      90          1.4    264      9.3      9.0        4     *
* 11228.0     7.7      78          1.4    263      9.3      9.1        4     *
* 11230.0     6.6      79          1.4    263      9.3      9.1        4     *
* 11232.0     6.8      80          1.4    263      9.2      9.0        4     *
* 11234.0     2.1     151          1.4    264      9.0      8.9        2     *
* 11236.0     5.7      56          1.4    266      9.0      8.9        2     *
* 11238.0                          1.4    267      9.1      8.9              *
* 11240.0     5.8      29          1.4    267      9.2      9.0        2     *
* 11242.0     5.2      28          1.4    265      9.2      9.0        4     *
* 11244.0                          1.4    265      9.2      8.9              *
* 11246.0    11.6      55          1.3    266      9.3      9.0        2     *
* 11248.0     6.6      71          1.3    266      9.3      9.1        4     *
* 11250.0     2.3      19          1.2    264      9.3      9.2        4     *
* 11252.0     3.1      21          1.2    264      9.3      9.2        3     *
* 11254.0     4.1      32          1.2    266      9.4      9.1        3     *
* 11256.0     8.6      35          1.2    266      9.4      9.1        1     *
* 11258.0     5.1      96          1.2    264      9.3      9.0        1     *
* 11260.0    10.0      73          1.2    263      9.2      8.9        1     *
* 11262.0     9.5      68          1.2    265      9.2      8.9        1     *
* 11264.0                          1.2    269      9.1      9.0              *
* 11266.0                          1.2    270      9.1      9.0              *
* 11268.0     0.6       7          1.2    269      9.1      9.0        1     *
* 11270.0     4.2      62          1.2    270      9.1      8.9        3     *
* 11272.0     2.9      63          1.1    270      9.1      8.9        4     *
* 11274.0     2.4      72          1.1    269      9.1      8.9        4     *
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GULF ENERGY & MINERALS    EDDY STATE FT #2                     PAGE   5 FILE  2
*******************************************************************************
*           *       FORMATION       *             BOREHOLE            * QUAL. *
*           *-----------------------*---------------------------------* INDEX *
*   DEPTH   *    DIP      DIP       *   DEV.    DEV.    DIAM    DIAM  * BEST  *
*           *             AZI.      *           AZI.    1-3     2-4   *  =4   *
*******************************************************************************
*  11276.0     2.1        82            1.1     269     9.2     9.0      4    *
*  11278.0     5.1        90            1.0     271     9.3     9.1      4    *
*  11280.0     3.6       120            1.0     271     9.3     9.1      4    *
*  11282.0     3.6       135            1.0     271     9.3     9.1      4    *
*  11284.0     0.1       115            1.0     272     9.3     9.2      4    *
*  11286.0    12.1       236            1.0     274     9.4     9.3      3    *
*  11288.0     9.2       258            1.0     275     9.4     9.2      2    *
*  11290.0     1.2       355            1.0     273     9.4     9.3      4    *
*  11292.0     0.9        78            1.0     273     9.3     9.2      4    *
*  11294.0     2.3        77            1.0     275     9.3     9.1      4    *
*  11296.0                              1.0     275     9.3     9.1           *
*  11298.0                              1.0     272     9.3     9.1           *
*  11300.0     3.0        71            1.0     273     9.3     9.1      2    *
*  11302.0                              1.1     277     9.3     9.1           *
*  11304.0    11.2       121            1.1     278     9.3     9.2      1    *
*  11306.0                              1.1     275     9.3     9.1           *
*  11308.0     9.8        41            1.1     272     9.1     9.0      3    *
*  11310.0     4.5        62            1.2     273     9.0     8.9      1    *
*  11312.0     7.3       180            1.2     278     9.0     8.9      1    *
*  11314.0    13.9       263            1.2     280     9.1     9.0      1    *
*  11316.0    12.6       256            1.2     278     9.2     9.1      3    *
*  11318.0     2.8       124            1.2     274     9.3     9.1      3    *
*  11320.0     3.8        95            1.2     272     9.3     9.1      3    *
*  11322.0     3.4       119            1.3     274     9.3     9.0      4    *
*  11324.0     3.5       139            1.4     276     9.3     8.8      4    *
*  11326.0     1.1        74            1.4     273     9.3     8.9      4    *
*  11328.0     3.0        82            1.3     271     9.2     9.0      4    *
*  11330.0     3.0        67            1.3     272     9.0     8.9      4    *
*  11332.0     2.0        56            1.3     272     9.0     8.9      4    *
*  11334.0     4.0       108            1.3     269     9.0     8.8      4    *
*  11336.0     3.6        37            1.3     270     8.9     8.8      4    *
*  11338.0     0.5       273            1.3     273     8.8     8.8      2    *
*  11340.0                              1.3     275     8.9     8.9           *
*  11342.0     4.3       141            1.4     272     8.9     8.7      2    *
*  11344.0     3.0        49            1.4     269     8.9     8.7      2    *
*  11346.0     3.3        80            1.4     267     8.9     8.8      4    *
*  11348.0     3.1        54            1.4     266     8.8     8.8      4    *
*******************************************************************************
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