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COLORADO OIL & GAS CORP., DENVER, CO

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\*\*\*\*\*  
\* SCHLUMBERGER \*  
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HIGH RESOLUTION

DIPMETER

\*\*\*\*\*

CLUSTER LISTING  
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TEXAS OIL & GAS CORPORATION

WILDCAT

PROWERS , COLORADO

HOPE #1

RUN NO. ONE JOB NO. 4100

CLUSTER RESULTS ONLY

1 FT. CORR. - 4 IN. STEP

30 DEG. X1 SEARCH ANGLE

BEST IMAGE  
AVAILABLE



| TEXAS OIL & GAS CORPORAT |      |      |       | HOPE #1 |      | SUMMARY |          |  |  |
|--------------------------|------|------|-------|---------|------|---------|----------|--|--|
| * DEPTH *                | DIP  | DIP  | * DEV | DEV     | DIAM | DIAM    | * QUAL * |  |  |
|                          | AZM  | AZM  |       | AZM     | 1-3  | 2-4     |          |  |  |
| *****                    |      |      |       |         |      |         |          |  |  |
| * TOP                    |      |      |       |         |      |         |          |  |  |
| * 5290.5                 | 3.6  | 203. | 3.0   | 265.    | 8.6  | 8.0     | A        |  |  |
| * BOTTOM                 |      |      |       |         |      |         |          |  |  |
| * 5399.5                 | 2.0  | 158. | 2.0   | 265.    | 7.8  | 7.9     | D        |  |  |
| * TOP                    |      |      |       |         |      |         |          |  |  |
| * 5290.5                 | 3.7  | 201. | 2.8   | 263.    | 7.9  | 8.6     | A        |  |  |
| * BOTTOM                 |      |      |       |         |      |         |          |  |  |
| * 5399.5                 | 17.2 | 183. | 2.2   | 267.    | 6.5  | 7.2     | D        |  |  |
| * TOP                    |      |      |       |         |      |         |          |  |  |
| * 5290.5                 | 26.1 | 338. | 3.0   | 265.    | 8.1  | 8.0     | D        |  |  |
| * BOTTOM                 |      |      |       |         |      |         |          |  |  |
| * 5399.5                 | 1.1  | 150. | 2.2   | 267.    | 7.1  | 7.6     | C        |  |  |
| * TOP                    |      |      |       |         |      |         |          |  |  |
| * 5290.5                 | 13.3 | 202. | 2.8   | 265.    | 8.4  | 7.9     | A        |  |  |
| * BOTTOM                 |      |      |       |         |      |         |          |  |  |
| * 5399.5                 | 4.7  | 219. | 2.2   | 264.    | 7.4  | 7.5     | A        |  |  |
| *****                    |      |      |       |         |      |         |          |  |  |

BEST IMAGE  
AVAILABLE



| *****          |       |      |              |      |      |      |           |   |
|----------------|-------|------|--------------|------|------|------|-----------|---|
| * FORMATION *  |       |      | * BOREHOLE * |      |      |      | * QUAL. * |   |
| * -----*-----* |       |      | * INDEX *    |      |      |      | * *       |   |
| * DEPTH *      | * DIP | DIP  | * DEV.       | DEV. | DIAM | DIAM | * BEST *  |   |
| * *            | * *   | AZI. | * *          | AZI. | 1-3  | 2-4  | * =A *    |   |
| *****          |       |      |              |      |      |      |           |   |
| * 5290.5       | 13.3  | 202  | 2.8          | 265  | 8.4  | 7.9  | A         | * |
| * 5290.8       | 9.6   | 200  | 2.9          | 266  | 8.2  | 7.9  | A         | * |
| * 5291.2       | 14.2  | 200  | 2.9          | 267  | 8.2  | 8.0  | A         | * |
| * 5291.5       | 17.9  | 15   | 2.9          | 267  | 8.1  | 7.9  | B         | * |
| * 5291.8       | 7.1   | 213  | 2.8          | 266  | 8.0  | 7.9  | C         | * |
| * 5292.2       | 4.9   | 205  | 2.8          | 267  | 7.9  | 7.9  | A         | * |
| * 5292.5       | 3.6   | 195  | 2.8          | 266  | 7.9  | 7.9  | A         | * |
| * 5292.8       | 2.2   | 208  | 2.8          | 266  | 7.9  | 7.9  | A         | * |
| * 5293.2       | 4.5   | 240  | 2.8          | 265  | 7.9  | 7.9  | A         | * |
| * 5293.5       | 4.7   | 236  | 2.8          | 264  | 7.9  | 7.9  | A         | * |
| * 5293.8       | 4.4   | 228  | 2.8          | 264  | 7.9  | 7.9  | A         | * |
| * 5294.2       | 3.3   | 223  | 2.8          | 264  | 7.9  | 8.0  | A         | * |
| * 5294.5       | 3.5   | 215  | 2.8          | 265  | 7.9  | 8.0  | A         | * |
| * 5294.8       | 3.8   | 231  | 2.8          | 265  | 7.9  | 8.0  | A         | * |
| * 5295.2       | 3.5   | 248  | 2.8          | 265  | 8.0  | 8.0  | A         | * |
| * 5295.5       | 3.8   | 231  | 2.8          | 265  | 8.0  | 8.0  | A         | * |
| * 5295.8       | 5.1   | 218  | 2.8          | 266  | 8.0  | 8.0  | A         | * |
| * 5296.2       | 3.5   | 205  | 2.8          | 266  | 8.0  | 8.0  | A         | * |
| * 5296.5       | 3.1   | 203  | 2.8          | 266  | 8.0  | 8.0  | A         | * |
| * 5296.8       | 2.6   | 198  | 2.8          | 265  | 8.0  | 8.0  | A         | * |
| * 5297.2       | 6.1   | 201  | 2.8          | 265  | 7.9  | 8.0  | A         | * |
| * 5297.5       | 4.5   | 206  | 2.8          | 265  | 7.9  | 8.0  | A         | * |
| * 5297.8       | 4.6   | 209  | 2.8          | 265  | 7.9  | 8.0  | A         | * |
| * 5298.2       | 4.8   | 206  | 2.8          | 265  | 7.9  | 8.0  | A         | * |
| * 5298.5       | 7.6   | 207  | 2.8          | 265  | 7.9  | 8.0  | A         | * |
| * 5298.8       | 6.0   | 205  | 2.8          | 265  | 8.0  | 8.0  | A         | * |
| * 5299.2       | 3.9   | 205  | 2.8          | 265  | 8.0  | 8.0  | A         | * |
| * 5299.5       | 3.2   | 197  | 2.8          | 265  | 8.0  | 8.0  | A         | * |
| * 5299.8       | 3.4   | 190  | 2.8          | 265  | 8.0  | 8.0  | A         | * |
| * 5300.2       | 0.7   | 128  | 2.8          | 265  | 8.0  | 8.0  | A         | * |
| * 5300.5       | 3.1   | 25   | 2.8          | 265  | 7.9  | 8.0  | A         | * |
| * 5300.8       | 1.0   | 286  | 2.8          | 265  | 7.7  | 8.0  | A         | * |
| * 5301.2       | 1.7   | 237  | 2.7          | 265  | 7.5  | 8.0  | A         | * |
| * 5301.5       | 4.3   | 223  | 2.6          | 265  | 7.3  | 8.0  | A         | * |
| * 5301.8       | 4.0   | 222  | 2.6          | 265  | 7.3  | 7.9  | A         | * |
| * 5302.2       | 8.0   | 223  | 2.6          | 265  | 7.3  | 7.9  | A         | * |
| * 5302.5       | 8.3   | 206  | 2.7          | 265  | 7.6  | 7.9  | A         | * |
| * 5302.8       | 6.1   | 204  | 2.6          | 265  | 7.9  | 8.0  | A         | * |
| * 5303.2       | 4.7   | 198  | 2.6          | 265  | 8.0  | 8.0  | A         | * |
| * 5303.5       | 3.8   | 193  | 2.6          | 265  | 8.0  | 8.0  | A         | * |
| *****          |       |      |              |      |      |      |           |   |

BEST IMAGE  
AVAILABLE



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| * FORMATION *                                  | BOREHOLE  |  | * QUAL. * |
|--|-----------|--|-----------|
| * ----- *                                      | * INDEX * |  |           |
| * DEPTH * DIP * DEV. * DEV. DIAM DIAM * BEST * |           |  |           |
| * * AZI. * AZI. 1-3 2-4 * =A *                 |           |  |           |

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|          |      |     |     |     |     |     |   |   |
|----------|------|-----|-----|-----|-----|-----|---|---|
| * 5303.8 | 3.3  | 190 | 2.6 | 265 | 8.0 | 8.0 | A | * |
| * 5304.2 | 3.7  | 203 | 2.6 | 265 | 7.9 | 8.0 | A | * |
| * 5304.5 | 3.9  | 203 | 2.6 | 265 | 7.9 | 8.0 | A | * |
| * 5304.8 | 4.8  | 208 | 2.6 | 265 | 7.9 | 8.0 | A | * |
| * 5305.2 | 7.7  | 229 | 2.6 | 265 | 7.9 | 8.0 | A | * |
| * 5305.5 | 8.1  | 210 | 2.6 | 265 | 7.9 | 8.0 | A | * |
| * 5305.8 | 8.6  | 205 | 2.5 | 265 | 7.8 | 8.0 | A | * |
| * 5306.2 | 4.5  | 201 | 2.4 | 265 | 7.8 | 8.0 | A | * |
| * 5306.5 | 4.4  | 201 | 2.4 | 266 | 7.8 | 8.0 | A | * |
| * 5306.8 | 4.4  | 198 | 2.4 | 266 | 7.8 | 8.0 | A | * |
| * 5307.2 | 4.1  | 202 | 2.4 | 265 | 7.8 | 8.0 | A | * |
| * 5307.5 | 4.0  | 202 | 2.4 | 265 | 7.8 | 8.0 | A | * |
| * 5307.8 | 4.4  | 219 | 2.4 | 265 | 7.8 | 8.0 | A | * |
| * 5308.2 | 4.3  | 217 | 2.4 | 265 | 7.9 | 8.0 | A | * |
| * 5308.5 | 4.1  | 205 | 2.4 | 264 | 7.9 | 8.0 | A | * |
| * 5308.8 | 4.7  | 204 | 2.4 | 264 | 7.9 | 8.0 | C | * |
| * 5309.2 |      |     | 2.4 | 264 | 7.8 | 8.0 |   | * |
| * 5309.5 | 3.9  | 196 | 2.4 | 265 | 7.9 | 8.0 | A | * |
| * 5309.8 | 4.2  | 189 | 2.4 | 265 | 7.9 | 8.0 | A | * |
| * 5310.2 | 3.0  | 197 | 2.4 | 265 | 8.0 | 8.0 | A | * |
| * 5310.5 | 2.7  | 222 | 2.4 | 265 | 8.0 | 8.0 | A | * |
| * 5310.8 | 3.2  | 228 | 2.4 | 265 | 8.0 | 8.0 | A | * |
| * 5311.2 | 7.5  | 182 | 2.4 | 265 | 7.9 | 8.1 | C | * |
| * 5311.5 | 20.5 | 190 | 2.4 | 265 | 8.0 | 8.1 | B | * |
| * 5311.8 | 23.1 | 188 | 2.4 | 264 | 8.0 | 8.1 | B | * |
| * 5312.2 | 3.4  | 156 | 2.4 | 264 | 8.0 | 8.1 | A | * |
| * 5312.5 | 4.2  | 140 | 2.4 | 264 | 8.0 | 8.0 | A | * |
| * 5312.8 | 6.3  | 149 | 2.4 | 265 | 7.9 | 8.0 | A | * |
| * 5313.2 | 9.0  | 132 | 2.4 | 264 | 7.9 | 8.0 | A | * |
| * 5313.5 | 8.8  | 117 | 2.4 | 262 | 7.9 | 8.0 | A | * |
| * 5313.8 | 6.5  | 111 | 2.4 | 262 | 7.9 | 8.0 | A | * |
| * 5314.2 | 3.4  | 276 | 2.4 | 262 | 7.9 | 8.0 | A | * |
| * 5314.5 | 3.6  | 339 | 2.4 | 262 | 7.9 | 8.0 | A | * |
| * 5314.8 | 2.1  | 16  | 2.4 | 261 | 7.9 | 8.0 | A | * |
| * 5315.2 |      |     | 2.4 | 261 | 7.9 | 8.0 |   | * |
| * 5315.5 |      |     | 2.4 | 261 | 7.9 | 8.0 |   | * |
| * 5315.8 | 5.7  | 285 | 2.4 | 262 | 7.9 | 8.0 | C | * |
| * 5316.2 | 10.9 | 310 | 2.4 | 263 | 7.9 | 8.0 | C | * |
| * 5316.5 | 9.3  | 290 | 2.4 | 262 | 7.9 | 8.0 | A | * |
| * 5316.8 | 9.2  | 290 | 2.4 | 262 | 7.9 | 8.0 | A | * |

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BEST IMAGE  
AVAILABLE



TEXAS OIL &amp; GAS CORPORAT

HOPE #1

PAGE 3-FILE 1

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\* FORMATION \* BOREHOLE \* QUAL. \*

\* -----\* INDEX \*

\* DEPTH \* DIP DIP \* DEV. DEV. DIAM DIAM \* BEST \*

\* \* AZI. \* AZI. 1-3 2-4 \* =A \*

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\* \* \* \*

\* 5317.2 11.9 286 2.4 262 7.9 8.0 A \*

\* 5317.5 9.9 274 2.4 263 7.9 8.0 C \*

\* 5317.8 9.5 291 2.4 263 7.9 8.0 A \*

\* 5318.2 9.9 293 2.4 262 7.9 8.0 A \*

\* 5318.5 10.5 295 2.4 262 7.8 8.0 A \*

\* 5318.8 6.1 265 2.4 262 7.8 8.0 A \*

\* 5319.2 4.6 243 2.4 262 7.8 8.0 C \*

\* 5319.5 4.5 245 2.4 262 7.9 8.0 A \*

\* 5319.8 5.0 194 2.4 261 7.8 8.1 A \*

\* 5320.2 10.9 262 2.4 261 7.8 8.1 A \*

\* 5320.5 11.0 269 2.4 261 7.8 8.0 A \*

\* 5320.8 10.0 269 2.4 261 7.8 8.0 A \*

\* 5321.2 4.4 256 2.4 260 7.8 8.0 A \*

\* 5321.5 5.4 325 2.4 259 7.8 8.0 C \*

\* 5321.8 11.1 325 2.4 259 7.7 8.1 C \*

\* 5322.2 5.6 278 2.4 259 7.7 8.1 D \*

\* 5322.5 10.3 242 2.4 259 7.8 8.1 D \*

\* 5322.8 2.4 259 7.9 8.1 \*

\* 5323.2 7.4 251 2.4 259 7.9 8.1 D \*

\* 5323.5 6.6 263 2.4 260 7.9 8.1 D \*

\* 5323.8 11.6 257 2.4 260 7.8 8.1 D \*

\* 5324.2 10.5 238 2.4 260 7.8 8.1 D \*

\* 5324.5 10.2 237 2.4 259 7.8 8.0 D \*

\* 5324.8 13.7 248 2.4 259 7.8 8.0 D \*

\* 5325.2 2.4 260 7.9 8.0 \*

\* 5325.5 9.9 299 2.4 259 7.9 8.0 A \*

\* 5325.8 11.2 297 2.4 259 7.9 8.0 A \*

\* 5326.2 10.7 302 2.4 258 8.0 8.0 A \*

\* 5326.5 11.6 302 2.4 259 8.0 8.0 A \*

\* 5326.8 11.9 302 2.4 258 8.0 8.0 A \*

\* 5327.2 7.3 298 2.4 258 8.0 8.0 A \*

\* 5327.5 8.7 294 2.4 257 7.9 8.0 A \*

\* 5327.8 9.2 295 2.4 257 8.0 8.0 A \*

\* 5328.2 11.6 298 2.4 257 8.0 8.0 A \*

\* 5328.5 14.5 308 2.4 257 8.0 8.0 A \*

\* 5328.8 7.9 6 2.4 257 8.0 8.0 C \*

\* 5329.2 5.0 15 2.4 257 8.0 8.0 A \*

\* 5329.5 2.6 346 2.4 256 8.0 8.0 A \*

\* 5329.8 5.0 198 2.4 257 8.0 8.0 C \*

\* 5330.2 6.5 319 2.4 256 7.9 8.0 A \*

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BEST IMAGE  
AVAILABLE



TEXAS OIL &amp; GAS CORPORAT

HOPE #1

PAGE 4-FILE 1

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*****
*          * FORMATION *          * BOREHOLE *          * QUAL. *
*          *-----*          *-----*          * INDEX *
* DEPTH *   DIP   DIP   *   DEV.   DEV.   DIAM   DIAM * BEST *
*          *   AZI. *          *   AZI.   1-3   2-4 * =A *
*****
*
* 5330.5  10.3   326           2.4   256       7.9   8.0   A *
* 5330.8   9.6   329           2.4   256       7.9   7.9   A *
* 5331.2   9.7   328           2.4   256       7.9   8.0   A *
* 5331.5   8.1   329           2.4   257       7.9   8.0   A *
* 5331.8   7.8   332           2.4   257       7.9   8.0   A *
* 5332.2  10.2   335           2.4   257       7.9   8.0   A *
* 5332.5  10.3   334           2.4   257       7.9   8.0   A *
* 5332.8   9.1   334           2.4   257       7.9   8.0   A *
* 5333.2   4.7   323           2.4   257       7.9   8.0   A *
* 5333.5   4.6   299           2.3   257       7.9   8.0   A *
* 5333.8   4.4   292           2.3   258       7.9   8.0   A *
* 5334.2   5.0   278           2.2   259       7.8   7.9   A *
* 5334.5  11.6   199           2.2   260       7.9   7.9   A *
* 5334.8  12.7   213           2.2   260       7.9   7.9   A *
* 5335.2  12.4   215           2.2   259       7.9   7.9   A *
* 5335.5  12.0   215           2.2   259       7.9   7.9   A *
* 5335.8           2.2   259       7.9   7.9           *
* 5336.2   3.0   220           2.2   258       7.9   7.8   A *
* 5336.5   6.6   223           2.2   258       7.9   7.8   A *
* 5336.8   6.3   249           2.2   257       8.0   7.8   A *
* 5337.2   8.4   187           2.2   258       8.0   7.9   A *
* 5337.5   7.1   199           2.2   259       8.0   7.9   A *
* 5337.8   6.0   211           2.2   260       8.0   7.9   A *
* 5338.2   5.9   267           2.2   260       8.0   7.9   A *
* 5338.5   7.4   267           2.2   260       8.0   8.0   A *
* 5338.8   6.9   255           2.2   259       8.1   8.0   A *
* 5339.2   2.9   201           2.2   258       8.1   8.1   C *
* 5339.5   2.7   208           2.2   256       8.1   8.1   A *
* 5339.8           2.1   254       8.0   8.1           *
* 5340.2   2.5   223           2.1   254       8.0   8.0   A *
* 5340.5   4.7   251           2.1   254       8.2   8.0   A *
* 5340.8  15.4   279           2.2   254       8.6   8.1   C *
* 5341.2   7.1   295           2.1   254       9.1   8.2   C *
* 5341.5  11.2   307           2.2   256       9.0   8.3   D *
* 5341.8   8.7   245           2.1   257       8.9   8.4   C *
* 5342.2   7.7   240           2.2   257       8.7   8.5   C *
* 5342.5   8.1   288           2.1   257       8.1   8.3   C *
* 5342.8   4.8   238           2.2   258       7.2   8.0   C *
* 5343.2   6.1   248           2.1   258       6.9   7.8   C *
* 5343.5  15.1   128           2.2   259       6.8   7.7   A *
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BEST IMAGE  
AVAILABLE



| *****          |         |      |              |      |      |      |           |           |  |
|----------------|---------|------|--------------|------|------|------|-----------|-----------|--|
| * FORMATION *  |         |      | * BOREHOLE * |      |      |      | * QUAL. * |           |  |
| * -----*-----* |         |      |              |      |      |      |           |           |  |
| * DEPTH *      | * DIP * | DIP  | * DEV. *     | DEV. | DIAM | DIAM | * BEST *  | * INDEX * |  |
| * * *          | * * *   | AZI. | * * *        | AZI. | 1-3  | 2-4  | * =A *    | *****     |  |
| *****          |         |      |              |      |      |      |           |           |  |
| * 5343.8       | 16.1    | 113  | 2.2          | 259  | 6.9  | 7.7  | A         | *         |  |
| * 5344.2       | 12.6    | 115  | 2.2          | 258  | 6.7  | 7.6  | A         | *         |  |
| * 5344.5       | 6.7     | 153  | 2.2          | 257  | 6.6  | 7.6  | C         | *         |  |
| * 5344.8       | 2.9     | 170  | 2.2          | 257  | 6.5  | 7.6  | C         | *         |  |
| * 5345.2       | 12.3    | 145  | 2.2          | 257  | 6.5  | 7.6  | C         | *         |  |
| * 5345.5       | 6.4     | 153  | 2.2          | 257  | 6.5  | 7.5  | C         | *         |  |
| * 5345.8       | 4.5     | 153  | 2.2          | 257  | 6.5  | 7.4  | C         | *         |  |
| * 5346.2       | 7.1     | 229  | 2.2          | 258  | 6.5  | 7.4  | A         | *         |  |
| * 5346.5       | 7.7     | 138  | 2.2          | 259  | 6.5  | 7.4  | A         | *         |  |
| * 5346.8       | 9.9     | 165  | 2.2          | 261  | 6.5  | 7.5  | B         | *         |  |
| * 5347.2       |         |      | 2.2          | 261  | 6.5  | 7.5  |           | *         |  |
| * 5347.5       |         |      | 2.2          | 261  | 6.5  | 7.4  |           | *         |  |
| * 5347.8       |         |      | 2.2          | 260  | 6.5  | 7.4  |           | *         |  |
| * 5348.2       |         |      | 2.2          | 261  | 6.4  | 7.4  |           | *         |  |
| * 5348.5       |         |      | 2.2          | 260  | 6.4  | 7.3  |           | *         |  |
| * 5348.8       |         |      | 2.2          | 259  | 6.4  | 7.3  |           | *         |  |
| * 5349.2       | 11.7    | 227  | 2.1          | 257  | 6.3  | 7.3  | D         | *         |  |
| * 5349.5       | 8.9     | 201  | 2.1          | 257  | 6.4  | 7.3  | B         | *         |  |
| * 5349.8       | 10.0    | 213  | 2.2          | 257  | 6.4  | 7.4  | B         | *         |  |
| * 5350.2       | 25.9    | 192  | 2.2          | 257  | 6.5  | 7.4  | D         | *         |  |
| * 5350.5       |         |      | 2.2          | 257  | 6.5  | 7.4  |           | *         |  |
| * 5350.8       | 25.1    | 199  | 2.2          | 259  | 6.5  | 7.4  | B         | *         |  |
| * 5351.2       | 23.6    | 213  | 2.2          | 260  | 6.5  | 7.4  | B         | *         |  |
| * 5351.5       | 24.5    | 213  | 2.2          | 261  | 6.5  | 7.4  | B         | *         |  |
| * 5351.8       | 27.1    | 211  | 2.2          | 263  | 6.4  | 7.4  | B         | *         |  |
| * 5352.2       |         |      | 2.2          | 263  | 6.4  | 7.4  |           | *         |  |
| * 5352.5       |         |      | 2.2          | 263  | 6.4  | 7.4  |           | *         |  |
| * 5352.8       | 27.9    | 187  | 2.2          | 262  | 6.4  | 7.4  | D         | *         |  |
| * 5353.2       |         |      | 2.2          | 260  | 6.5  | 7.4  |           | *         |  |
| * 5353.5       | 18.4    | 244  | 2.2          | 260  | 6.4  | 7.4  | D         | *         |  |
| * 5353.8       |         |      | 2.2          | 260  | 6.5  | 7.4  |           | *         |  |
| * 5354.2       |         |      | 2.2          | 259  | 6.5  | 7.5  |           | *         |  |
| * 5354.5       |         |      | 2.2          | 259  | 6.5  | 7.6  |           | *         |  |
| * 5354.8       | 26.9    | 259  | 2.2          | 258  | 6.6  | 7.6  | D         | *         |  |
| * 5355.2       | 24.9    | 237  | 2.2          | 258  | 6.8  | 7.6  | B         | *         |  |
| * 5355.5       | 23.8    | 238  | 2.2          | 257  | 7.0  | 7.6  | B         | *         |  |
| * 5355.8       | 28.4    | 244  | 2.2          | 258  | 7.4  | 7.6  | D         | *         |  |
| * 5356.2       | 29.2    | 243  | 2.2          | 258  | 7.6  | 7.6  | D         | *         |  |
| * 5356.5       | 23.8    | 234  | 2.2          | 259  | 7.6  | 7.6  | D         | *         |  |
| * 5356.8       | 29.6    | 79   | 2.2          | 259  | 7.6  | 7.6  | D         | *         |  |
| *****          |         |      |              |      |      |      |           |           |  |

BEST IMAGE  
AVAILABLE



TEXAS OIL &amp; GAS CORPORAT

HOPE #1

PAGE 6-FILE 1

```
*****
*          * FORMATION          *          * BOREHOLE          * QUAL. *
*          * -----*-----*          * INDEX *
* DEPTH *  DIP    DIP    *  DEV.  DEV.  DIAM  DIAM  * BEST *
*          *    AZI.  *    AZI.  1-3   2-4  *  =A  *
*****
*
* 5357.2  31.8    63      2.2   261    7.6   7.6   B   *
* 5357.5  30.3    81      2.2   262    7.6   7.5   D   *
* 5357.8  38.1    49      2.2   262    7.6   7.4   D   *
* 5358.2          2.2   262    7.5   7.4   *
* 5358.5  31.4    60      2.2   262    7.6   7.3   D   *
* 5358.8  31.4    60      2.2   264    7.6   7.4   B   *
* 5359.2  30.7    59      2.2   264    7.7   7.5   B   *
* 5359.5          2.2   265    7.6   7.6   *
* 5359.8          2.2   265    7.7   7.8   *
* 5360.2          2.2   265    7.7   7.7   *
* 5360.5          2.2   265    7.7   7.7   *
* 5360.8          2.2   264    7.7   7.7   *
* 5361.2          2.2   263    7.7   7.8   *
* 5361.5          2.2   263    7.6   7.8   *
* 5361.8          2.2   262    7.7   7.9   *
* 5362.2          2.2   262    7.7   7.9   *
* 5362.5          2.2   261    7.7   8.0   *
* 5362.8          2.2   261    7.6   8.0   *
* 5363.2          2.2   261    7.6   7.9   *
* 5363.5    8.9    282    2.2   261    7.7   8.0   B   *
* 5363.8          2.2   262    7.7   8.0   *
* 5364.2    6.8    269    2.2   263    7.6   8.0   D   *
* 5364.5          2.2   264    7.6   8.0   *
* 5364.8    5.9    273    2.2   264    7.5   8.0   D   *
* 5365.2   11.4     11    2.2   263    7.5   8.0   D   *
* 5365.5    6.9    323    2.2   262    7.6   8.0   D   *
* 5365.8   10.5    313    2.2   262    7.6   8.0   D   *
* 5366.2    9.9    317    2.2   263    7.6   7.9   D   *
* 5366.5   16.9     66    2.2   264    7.6   7.9   D   *
* 5366.8    6.4    313    2.2   264    7.4   7.8   A   *
* 5367.2    6.5    293    2.2   263    7.2   7.8   A   *
* 5367.5    6.0    288    2.2   262    7.2   7.8   A   *
* 5367.8    6.4    297    2.2   261    7.2   7.8   A   *
* 5368.2    3.9    284    2.2   261    7.4   7.8   A   *
* 5368.5    5.0    263    2.2   261    7.5   7.8   C   *
* 5368.8    3.8    241    2.2   260    7.6   7.9   A   *
* 5369.2    5.3    217    2.2   259    7.7   7.9   A   *
* 5369.5    6.1    295    2.2   260    7.7   7.8   A   *
* 5369.8    7.0    287    2.2   261    7.7   7.8   A   *
* 5370.2    5.7    292    2.2   261    7.7   7.8   A   *
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BEST IMAGE  
AVAILABLE



TEXAS OIL &amp; GAS CORPORAT

HOPE #1

PAGE 7-FILE 1

```
*****
*          * FORMATION *          BOREHOLE * QUAL. *
*          * ----- *          * INDEX *
* DEPTH * DIP DIP * DEV. DEV. DIAM DIAM * BEST *
* * * AZI. * * AZI. 1-3 2-4 * =A *
*****
*
* 5370.5 7.0 254 2.2 261 7.7 7.9 C *
* 5370.8 2.2 261 7.7 7.9 *
* 5371.2 10.0 247 2.2 261 7.8 8.0 A *
* 5371.5 10.4 252 2.2 261 7.8 8.0 A *
* 5371.8 11.7 246 2.2 262 7.9 8.0 A *
* 5372.2 12.3 241 2.2 262 7.9 7.9 A *
* 5372.5 4.7 113 2.2 263 7.9 7.9 A *
* 5372.8 0.7 341 2.2 263 7.9 7.9 A *
* 5373.2 3.4 320 2.2 263 7.9 7.9 A *
* 5373.5 1.6 273 2.2 263 7.9 8.0 A *
* 5373.8 1.8 269 2.1 263 7.9 8.0 A *
* 5374.2 30.1 174 2.1 264 7.9 7.9 B *
* 5374.5 27.5 188 2.1 265 7.8 7.9 D *
* 5374.8 20.0 224 2.1 264 7.8 7.9 D *
* 5375.2 21.6 219 2.1 264 7.8 7.9 D *
* 5375.5 9.4 321 2.1 263 7.9 7.9 D *
* 5375.8 10.3 338 2.1 262 7.9 7.9 B *
* 5376.2 9.2 329 2.1 261 7.9 7.9 B *
* 5376.5 11.2 310 2.2 260 7.9 7.9 D *
* 5376.8 2.2 260 7.9 7.9 *
* 5377.2 2.2 260 7.9 7.9 *
* 5377.5 13.2 306 2.2 263 7.9 7.9 B *
* 5377.8 10.5 300 2.2 264 7.9 7.9 B *
* 5378.2 9.2 310 2.2 265 7.9 7.9 B *
* 5378.5 8.6 311 2.2 265 7.9 7.9 B *
* 5378.8 4.1 170 2.2 265 7.8 7.9 A *
* 5379.2 3.9 188 2.2 265 7.7 7.9 A *
* 5379.5 3.9 180 2.2 265 7.7 7.9 A *
* 5379.8 7.1 183 2.2 264 7.8 7.9 C *
* 5380.2 10.7 150 2.2 262 7.9 7.9 C *
* 5380.5 2.9 132 2.2 261 8.0 7.9 A *
* 5380.8 2.2 130 2.2 260 8.0 8.0 A *
* 5381.2 2.6 140 2.2 259 8.1 8.0 A *
* 5381.5 2.2 261 8.4 8.1 *
* 5381.8 2.2 262 8.6 8.1 *
* 5382.2 3.9 349 2.2 264 8.7 8.1 D *
* 5382.5 2.2 266 8.6 8.1 *
* 5382.8 5.8 192 2.2 266 8.3 8.1 B *
* 5383.2 6.0 191 2.2 266 8.0 8.1 B *
* 5383.5 5.5 189 2.2 265 8.0 8.0 B *
*****
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BEST IMAGE  
AVAILABLE



| *****    |       |           |        |      |          |      |        |           |   |
|----------|-------|-----------|--------|------|----------|------|--------|-----------|---|
| *        |       | FORMATION |        |      | BOREHOLE |      |        | * QUAL. * |   |
| *        |       | *-----*   |        |      | *-----*  |      |        | * INDEX * |   |
| * DEPTH  | * DIP | DIP       | * DEV. | DEV. | DIAM     | DIAM | * BEST | *         | * |
| *        | *     | AZI.      | *      | AZI. | 1-3      | 2-4  | * =A   | *         | * |
| *****    |       |           |        |      |          |      |        |           |   |
| *        |       |           |        |      |          |      |        |           | * |
| * 5383.8 | 5.0   | 200       | 2.2    | 265  | 8.0      | 8.0  | B      | *         | * |
| * 5384.2 | 4.8   | 197       | 2.2    | 265  | 8.1      | 8.0  | B      | *         | * |
| * 5384.5 | 4.9   | 197       | 2.2    | 265  | 8.1      | 8.0  | B      | *         | * |
| * 5384.8 | 1.9   | 116       | 2.2    | 265  | 8.0      | 8.0  | C      | *         | * |
| * 5385.2 | 16.9  | 113       | 2.2    | 265  | 8.0      | 7.9  | A      | *         | * |
| * 5385.5 | 1.6   | 49        | 2.2    | 266  | 7.9      | 7.9  | A      | *         | * |
| * 5385.8 | 1.9   | 76        | 2.2    | 266  | 7.9      | 7.8  | A      | *         | * |
| * 5386.2 | 1.8   | 79        | 2.2    | 265  | 7.9      | 7.7  | A      | *         | * |
| * 5386.5 | 6.4   | 76        | 2.2    | 265  | 7.8      | 7.7  | C      | *         | * |
| * 5386.8 | 6.5   | 127       | 2.2    | 265  | 7.8      | 7.7  | A      | *         | * |
| * 5387.2 | 8.4   | 124       | 2.2    | 265  | 7.8      | 7.7  | A      | *         | * |
| * 5387.5 | 8.4   | 141       | 2.2    | 265  | 7.8      | 7.7  | A      | *         | * |
| * 5387.8 | 12.6  | 160       | 2.2    | 266  | 7.8      | 7.5  | A      | *         | * |
| * 5388.2 | 6.2   | 148       | 2.2    | 266  | 7.7      | 7.4  | A      | *         | * |
| * 5388.5 | 6.1   | 157       | 2.2    | 266  | 7.7      | 7.2  | C      | *         | * |
| * 5388.8 | 6.5   | 145       | 2.2    | 266  | 7.7      | 7.1  | A      | *         | * |
| * 5389.2 | 8.0   | 176       | 2.2    | 266  | 7.6      | 7.1  | A      | *         | * |
| * 5389.5 | 4.6   | 159       | 2.2    | 265  | 7.6      | 7.1  | A      | *         | * |
| * 5389.8 | 4.4   | 114       | 2.2    | 265  | 7.7      | 7.2  | A      | *         | * |
| * 5390.2 | 4.1   | 114       | 2.2    | 265  | 7.7      | 7.3  | A      | *         | * |
| * 5390.5 | 2.7   | 272       | 2.2    | 265  | 7.7      | 7.5  | A      | *         | * |
| * 5390.8 | 4.0   | 272       | 2.2    | 264  | 7.7      | 7.5  | A      | *         | * |
| * 5391.2 | 4.0   | 271       | 2.2    | 263  | 7.7      | 7.5  | A      | *         | * |
| * 5391.5 | 3.7   | 261       | 2.2    | 262  | 7.6      | 7.5  | C      | *         | * |
| * 5391.8 | 4.9   | 269       | 2.2    | 262  | 7.6      | 7.6  | D      | *         | * |
| * 5392.2 | 3.4   | 221       | 2.2    | 261  | 7.6      | 7.7  | D      | *         | * |
| * 5392.5 | 6.9   | 216       | 2.2    | 261  | 7.6      | 7.7  | B      | *         | * |
| * 5392.8 | 7.1   | 224       | 2.2    | 260  | 7.6      | 7.8  | B      | *         | * |
| * 5393.2 | 6.1   | 249       | 2.2    | 259  | 7.6      | 7.8  | A      | *         | * |
| * 5393.5 | 6.7   | 276       | 2.2    | 260  | 7.6      | 7.8  | A      | *         | * |
| * 5393.8 | 7.3   | 277       | 2.2    | 261  | 7.6      | 7.8  | A      | *         | * |
| * 5394.2 | 6.5   | 273       | 2.2    | 261  | 7.6      | 7.8  | A      | *         | * |
| * 5394.5 | 6.7   | 50        | 2.2    | 262  | 7.6      | 7.8  | A      | *         | * |
| * 5394.8 | 4.3   | 38        | 2.2    | 262  | 7.6      | 7.8  | A      | *         | * |
| * 5395.2 | 5.9   | 319       | 2.2    | 263  | 7.6      | 7.8  | A      | *         | * |
| * 5395.5 | 4.8   | 324       | 2.2    | 264  | 7.6      | 7.7  | A      | *         | * |
| * 5395.8 | 4.5   | 266       | 2.2    | 265  | 7.6      | 7.7  | C      | *         | * |
| * 5396.2 | 14.8  | 253       | 2.2    | 265  | 7.6      | 7.7  | B      | *         | * |
| * 5396.5 | 4.5   | 11        | 2.2    | 266  | 7.6      | 7.7  | C      | *         | * |
| * 5396.8 | 4.4   | 179       | 2.2    | 266  | 7.6      | 7.7  | A      | *         | * |
| *****    |       |           |        |      |          |      |        |           |   |

BEST IMAGE  
AVAILABLE



TEXAS OIL &amp; GAS CORPORAT

HOPE #1

PAGE 9-FILE 1

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*****
*          * FORMATION          *          BOREHOLE          * QUAL. *
*          *-----*-----*          * INDEX *
* DEPTH *  DIP    DIP    *  DEV.  DEV.  DIAM    DIAM  * BEST *
*          *      AZI.   *      AZI.   1-3    2-4  *  =A  *
*****
*
* 5397.2    4.8    123      2.2    266      7.6      7.8      A  *
* 5397.5    3.6    140      2.2    265      7.5      7.8      A  *
* 5397.8    3.9    145      2.2    265      7.5      7.8      A  *
* 5398.2    1.7    175      2.2    265      7.4      7.8      A  *
* 5398.5    2.0    217      2.2    265      7.4      7.8      C  *
* 5398.8    2.7    219      2.2    264      7.4      7.7      A  *
* 5399.2    3.1    236      2.2    264      7.4      7.6      C  *
* 5399.5    4.7    219      2.2    264      7.4      7.5      A  *
*****
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BEST IMAGE  
AVAILABLE



## TEXAS OIL &amp; GAS CORPORAT

HOPE #1

PAGE 1-FILE 2

```
*****
*          * FORMATION *          BOREHOLE * QUAL. *
*          *-----*-----*-----* INDEX *
* DEPTH *  DIP   DIP   *  DEV.  DEV.  DIAM  DIAM * BEST *
*          *     AZI. *     AZI.  1-3   2-4 *  =A  *
*****
*
* 5290.5  26.1   338      3.0   265    8.1    8.0    D  *
* 5290.8   5.4   213      3.0   265    8.0    7.9    A  *
* 5291.2   4.1   206      3.0   266    7.9    7.9    A  *
* 5291.5   5.1   205      3.0   267    7.8    7.9    A  *
* 5291.8   2.8   198      3.0   268    7.8    7.9    A  *
* 5292.2   3.0   223      3.0   268    7.8    7.9    A  *
* 5292.5   1.9   224      3.0   268    7.9    7.9    A  *
* 5292.8   4.2   232      3.0   268    7.9    7.9    A  *
* 5293.2   4.0   225      3.0   267    7.9    8.0    A  *
* 5293.5   2.9   223      3.0   267    8.0    8.0    A  *
* 5293.8   1.5   214      3.0   266    8.0    8.0    A  *
* 5294.2   0.3   157      2.9   265    8.0    8.0    C  *
* 5294.5   4.5   227      2.8   266    8.0    8.0    A  *
* 5294.8   4.9   220      2.9   267    8.0    8.0    A  *
* 5295.2   4.4   208      2.9   267    8.0    8.0    A  *
* 5295.5   4.0   199      2.9   268    8.0    8.0    A  *
* 5295.8   3.1   200      2.8   267    8.0    8.0    A  *
* 5296.2   3.0   203      2.8   267    7.9    8.0    A  *
* 5296.5   4.1   200      2.8   266    7.9    8.0    A  *
* 5296.8   4.5   209      2.9   266    7.9    8.0    A  *
* 5297.2   5.0   210      2.9   265    8.0    8.0    A  *
* 5297.5   5.2   211      2.8   264    8.0    8.0    A  *
* 5297.8   5.2   210      2.8   264    8.0    8.0    A  *
* 5298.2   4.4   214      2.8   263    8.0    8.0    A  *
* 5298.5   3.6   203      2.8   264    8.0    8.0    A  *
* 5298.8   4.1   198      2.8   265    8.0    8.0    A  *
* 5299.2   2.5   183      2.8   265    8.0    8.0    A  *
* 5299.5   2.8    13      2.8   265    8.0    8.0    A  *
* 5299.8   1.2    2       2.8   265    7.9    8.0    A  *
* 5300.2   1.1    4       2.8   265    7.9    8.0    A  *
* 5300.5   2.1   236      2.8   265    7.9    8.0    A  *
* 5300.8   1.6   207      2.8   265    7.9    8.0    A  *
* 5301.2   4.1   214      2.8   265    7.9    8.0    A  *
* 5301.5   4.5   211      2.8   265    7.9    8.0    A  *
* 5301.8   5.8   212      2.8   265    7.9    7.9    A  *
* 5302.2   5.9   209      2.8   265    7.9    7.9    A  *
* 5302.5   4.0   203      2.7   265    8.0    8.0    A  *
* 5302.8   3.5   194      2.7   265    8.0    8.0    A  *
* 5303.2   2.9   183      2.7   265    7.9    7.9    A  *
* 5303.5   4.0   202      2.8   266    7.9    7.9    A  *
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BEST IMAGE  
AVAILABLE



## TEXAS OIL &amp; GAS CORPORAT

HOPE #1

PAGE 2-FILE 2

```
*****
*          * FORMATION *          * BOREHOLE * QUAL. *
*          *-----*-----*-----* INDEX *
* DEPTH * DIP DIP * DEV. DEV. DIAM DIAM * BEST *
*          * AZI. * AZI. 1-3 2-4 * =A *
*****
*
* 5303.8 4.0 216 2.7 265 7.9 7.9 A *
* 5304.2 4.6 221 2.6 265 7.9 7.9 A *
* 5304.5 6.7 209 2.6 265 7.9 8.0 A *
* 5304.8 12.2 220 2.6 265 7.9 8.0 A *
* 5305.2 5.0 197 2.6 265 7.8 8.0 A *
* 5305.5 3.9 199 2.6 265 7.8 8.0 A *
* 5305.8 3.0 196 2.6 265 7.8 8.0 A *
* 5306.2 4.8 196 2.5 265 7.8 8.0 A *
* 5306.5 4.5 203 2.4 267 7.7 8.0 A *
* 5306.8 5.2 199 2.4 268 7.7 8.0 A *
* 5307.2 3.7 219 2.4 268 7.7 8.0 A *
* 5307.5 4.5 207 2.4 268 7.8 8.0 A *
* 5307.8 5.3 202 2.4 267 7.9 8.0 C *
* 5308.2 5.2 196 2.4 267 7.9 8.0 B *
* 5308.5 29.9 31 2.4 266 7.8 8.0 A *
* 5308.8 4.8 198 2.4 266 7.8 8.0 A *
* 5309.2 3.6 201 2.4 265 7.9 8.1 A *
* 5309.5 3.5 200 2.4 265 7.9 8.0 A *
* 5309.8 2.2 208 2.4 266 7.9 8.1 A *
* 5310.2 7.8 204 2.4 268 7.9 8.1 C *
* 5310.5 19.1 184 2.4 267 7.9 8.1 B *
* 5310.8 23.5 187 2.4 266 8.0 8.1 B *
* 5311.2 21.1 184 2.4 265 8.0 8.1 B *
* 5311.5 2.9 139 2.4 265 8.0 8.0 A *
* 5311.8 6.7 157 2.4 264 8.0 8.1 A *
* 5312.2 8.0 133 2.4 263 7.9 8.1 A *
* 5312.5 8.1 119 2.4 262 7.9 8.1 A *
* 5312.8 6.8 112 2.4 261 7.8 8.0 A *
* 5313.2 2.5 324 2.4 261 7.9 8.0 A *
* 5313.5 2.7 285 2.4 261 7.9 8.0 A *
* 5313.8 2.2 347 2.4 261 7.9 8.0 A *
* 5314.2 4.1 296 2.4 260 7.9 8.0 C *
* 5314.5 2.4 260 7.9 8.0 *
* 5314.8 2.4 260 7.9 8.0 *
* 5315.2 2.4 261 7.9 7.9 *
* 5315.5 9.3 294 2.4 262 7.9 7.9 C *
* 5315.8 8.4 292 2.4 262 7.9 7.9 A *
* 5316.2 8.8 290 2.4 263 7.9 7.8 A *
* 5316.5 8.9 287 2.4 263 7.9 7.8 C *
* 5316.8 9.1 272 2.4 263 7.9 7.8 C *
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BEST IMAGE  
AVAILABLE



| *****         |      |      |      |          |      |      |      |           |  |
|---------------|------|------|------|----------|------|------|------|-----------|--|
| * FORMATION * |      |      |      | BOREHOLE |      |      |      | * QUAL. * |  |
| *-----*-----* |      |      |      |          |      |      |      |           |  |
| * INDEX *     |      |      |      |          |      |      |      |           |  |
| DEPTH         | DIP  | DIP  | DEV. | DEV.     | DIAM | DIAM | BEST |           |  |
|               |      | AZI. |      | AZI.     | 1-3  | 2-4  | =A   |           |  |
| *****         |      |      |      |          |      |      |      |           |  |
| * 5317.2      | 8.7  | 295  | 2.3  | 262      | 7.9  | 7.8  | A    | *         |  |
| * 5317.5      | 10.7 | 302  | 2.3  | 262      | 7.9  | 7.8  | A    | *         |  |
| * 5317.8      | 9.1  | 293  | 2.3  | 261      | 7.9  | 7.8  | A    | *         |  |
| * 5318.2      | 15.2 | 304  | 2.4  | 262      | 7.9  | 7.9  | C    | *         |  |
| * 5318.5      | 4.0  | 214  | 2.4  | 262      | 7.9  | 8.0  | C    | *         |  |
| * 5318.8      | 4.7  | 207  | 2.4  | 262      | 7.9  | 8.0  | A    | *         |  |
| * 5319.2      | 3.9  | 207  | 2.4  | 262      | 7.9  | 8.0  | A    | *         |  |
| * 5319.5      | 11.7 | 272  | 2.4  | 261      | 7.9  | 8.0  | A    | *         |  |
| * 5319.8      | 11.1 | 273  | 2.4  | 261      | 7.9  | 8.0  | A    | *         |  |
| * 5320.2      | 9.6  | 283  | 2.4  | 261      | 7.9  | 8.0  | A    | *         |  |
| * 5320.5      | 4.4  | 225  | 2.4  | 261      | 7.9  | 8.0  | A    | *         |  |
| * 5320.8      | 3.3  | 297  | 2.4  | 260      | 7.9  | 8.1  | C    | *         |  |
| * 5321.2      | 4.5  | 269  | 2.4  | 260      | 7.9  | 8.1  | C    | *         |  |
| * 5321.5      | 13.6 | 319  | 2.4  | 259      | 8.0  | 8.0  | D    | *         |  |
| * 5321.8      | 9.6  | 208  | 2.4  | 259      | 8.0  | 8.0  | D    | *         |  |
| * 5322.2      | 11.3 | 256  | 2.4  | 258      | 8.0  | 8.0  | D    | *         |  |
| * 5322.5      | 9.8  | 258  | 2.4  | 257      | 7.9  | 8.0  | B    | *         |  |
| * 5322.8      | 8.3  | 263  | 2.4  | 257      | 7.9  | 8.0  | B    | *         |  |
| * 5323.2      | 9.0  | 259  | 2.4  | 258      | 7.9  | 8.0  | B    | *         |  |
| * 5323.5      |      |      | 2.4  | 258      | 7.9  | 8.0  |      | *         |  |
| * 5323.8      | 18.4 | 260  | 2.4  | 259      | 7.9  | 8.0  | D    | *         |  |
| * 5324.2      | 11.4 | 252  | 2.4  | 258      | 7.9  | 8.0  | D    | *         |  |
| * 5324.5      | 8.7  | 288  | 2.4  | 259      | 7.9  | 8.0  | B    | *         |  |
| * 5324.8      | 9.5  | 303  | 2.4  | 259      | 7.9  | 8.0  | A    | *         |  |
| * 5325.2      | 11.1 | 305  | 2.4  | 259      | 7.9  | 8.0  | A    | *         |  |
| * 5325.5      | 12.4 | 304  | 2.4  | 259      | 7.9  | 8.0  | A    | *         |  |
| * 5325.8      | 12.2 | 307  | 2.4  | 259      | 7.9  | 8.0  | A    | *         |  |
| * 5326.2      | 13.3 | 303  | 2.4  | 259      | 7.9  | 8.0  | A    | *         |  |
| * 5326.5      | 8.3  | 299  | 2.4  | 259      | 8.0  | 8.0  | A    | *         |  |
| * 5326.8      | 9.0  | 296  | 2.4  | 259      | 8.0  | 8.0  | A    | *         |  |
| * 5327.2      | 8.1  | 298  | 2.4  | 258      | 8.0  | 8.0  | A    | *         |  |
| * 5327.5      | 13.9 | 299  | 2.4  | 257      | 8.0  | 8.0  | A    | *         |  |
| * 5327.8      | 5.4  | 1    | 2.4  | 257      | 8.0  | 8.0  | C    | *         |  |
| * 5328.2      | 3.4  | 9    | 2.4  | 257      | 8.0  | 8.0  | A    | *         |  |
| * 5328.5      | 0.5  | 87   | 2.4  | 257      | 8.0  | 8.0  | A    | *         |  |
| * 5328.8      | 3.8  | 244  | 2.4  | 257      | 7.9  | 8.0  | A    | *         |  |
| * 5329.2      | 7.8  | 316  | 2.4  | 257      | 8.0  | 8.0  | C    | *         |  |
| * 5329.5      | 10.6 | 322  | 2.4  | 257      | 8.0  | 8.0  | A    | *         |  |
| * 5329.8      | 10.3 | 325  | 2.4  | 257      | 8.0  | 8.0  | A    | *         |  |
| * 5330.2      | 10.4 | 327  | 2.4  | 257      | 7.9  | 7.9  | A    | *         |  |
| *****         |      |      |      |          |      |      |      |           |  |

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| * FORMATION *                                      | BOREHOLE  |  | * QUAL. * |  |
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| * DEPTH * DIP * DIP * DEV. DEV. DIAM DIAM * BEST * |           |  |           |  |
| * * AZI. * AZI. 1-3 2-4 * =A *                     |           |  |           |  |
| *****  |           |  |           |  |
| * 5330.5 8.4 325 2.3 257 7.9 7.9 A *               |           |  |           |  |
| * 5330.8 7.8 328 2.3 257 7.9 7.9 A *               |           |  |           |  |
| * 5331.2 7.5 336 2.3 257 7.9 7.9 A *               |           |  |           |  |
| * 5331.5 10.8 335 2.3 257 7.9 7.9 A *              |           |  |           |  |
| * 5331.8 9.0 333 2.3 258 7.9 7.9 A *               |           |  |           |  |
| * 5332.2 8.1 330 2.3 258 7.9 7.9 A *               |           |  |           |  |
| * 5332.5 6.3 332 2.2 258 7.9 7.9 A *               |           |  |           |  |
| * 5332.8 10.0 326 2.2 257 7.9 7.8 B *              |           |  |           |  |
| * 5333.2 5.6 250 2.2 258 7.8 7.8 D *               |           |  |           |  |
| * 5333.5 8.4 217 2.2 259 7.8 7.7 B *               |           |  |           |  |
| * 5333.8 10.6 209 2.2 259 7.8 7.7 B *              |           |  |           |  |
| * 5334.2 16.0 218 2.2 259 8.0 7.7 B *              |           |  |           |  |
| * 5334.5 17.7 214 2.2 259 8.0 7.8 B *              |           |  |           |  |
| * 5334.8 20.9 57 2.2 260 8.0 7.8 B *               |           |  |           |  |
| * 5335.2 19.8 55 2.2 260 8.0 7.8 B *               |           |  |           |  |
| * 5335.5 2.8 224 2.2 260 7.9 7.8 D *               |           |  |           |  |
| * 5335.8 2.2 260 8.0 7.8 *                         |           |  |           |  |
| * 5336.2 2.2 259 8.0 7.9 *                         |           |  |           |  |
| * 5336.5 2.2 259 8.0 7.9 *                         |           |  |           |  |
| * 5336.8 2.2 259 8.0 7.9 *                         |           |  |           |  |
| * 5337.2 2.2 259 8.0 7.9 *                         |           |  |           |  |
| * 5337.5 2.2 260 8.0 8.0 *                         |           |  |           |  |
| * 5337.8 2.2 260 8.0 8.0 *                         |           |  |           |  |
| * 5338.2 2.2 260 8.0 8.1 *                         |           |  |           |  |
| * 5338.5 2.2 259 8.1 8.1 *                         |           |  |           |  |
| * 5338.8 2.1 258 8.1 8.1 *                         |           |  |           |  |
| * 5339.2 1.5 249 2.1 258 8.0 8.0 D *               |           |  |           |  |
| * 5339.5 2.5 296 2.0 259 8.0 8.0 B *               |           |  |           |  |
| * 5339.8 10.6 312 2.0 260 8.3 8.1 D *              |           |  |           |  |
| * 5340.2 7.4 317 2.0 260 8.5 8.2 D *               |           |  |           |  |
| * 5340.5 2.0 259 8.7 8.2 *                         |           |  |           |  |
| * 5340.8 2.0 257 8.8 8.3 *                         |           |  |           |  |
| * 5341.2 9.2 255 2.0 256 8.7 8.3 D *               |           |  |           |  |
| * 5341.5 7.2 267 2.0 256 8.5 8.3 B *               |           |  |           |  |
| * 5341.8 4.4 281 2.0 256 8.3 8.2 D *               |           |  |           |  |
| * 5342.2 6.3 273 2.0 255 8.0 8.0 B *               |           |  |           |  |
| * 5342.5 20.5 274 2.0 256 7.8 7.9 B *              |           |  |           |  |
| * 5342.8 14.7 117 2.0 256 7.8 7.9 B *              |           |  |           |  |
| * 5343.2 14.8 118 2.1 257 7.7 7.8 B *              |           |  |           |  |
| * 5343.5 12.5 101 2.1 257 7.7 7.8 D *              |           |  |           |  |

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| *****         |       |      |        |      |          |      |           |           |  |
|---------------|-------|------|--------|------|----------|------|-----------|-----------|--|
| * FORMATION * |       |      |        |      | BOREHOLE |      | * QUAL. * |           |  |
| *-----*       |       |      |        |      |          |      |           |           |  |
| * DEPTH *     | * DIP | DIP  | * DEV. | DEV. | DIAM     | DIAM | * BEST *  | * INDEX * |  |
| * *           | * *   | AZI. | * *    | AZI. | 1-3      | 2-4  | * =A *    |           |  |
| *****         |       |      |        |      |          |      |           |           |  |
| * 5343.8      | 21.1  | 300  | 2.1    | 257  | 7.7      | 7.8  | D         | *         |  |
| * 5344.2      |       |      | 2.1    | 258  | 7.7      | 7.8  |           | *         |  |
| * 5344.5      | 21.2  | 263  | 2.0    | 260  | 7.7      | 7.8  | D         | *         |  |
| * 5344.8      | 9.3   | 137  | 2.1    | 262  | 7.7      | 7.8  | D         | *         |  |
| * 5345.2      | 10.5  | 234  | 2.1    | 263  | 7.7      | 7.8  | D         | *         |  |
| * 5345.5      | 18.0  | 285  | 2.2    | 263  | 7.7      | 7.7  | D         | *         |  |
| * 5345.8      | 10.5  | 127  | 2.2    | 262  | 7.6      | 7.7  | D         | *         |  |
| * 5346.2      | 7.5   | 159  | 2.1    | 260  | 7.6      | 7.7  | B         | *         |  |
| * 5346.5      |       |      | 2.1    | 259  | 7.6      | 7.7  |           | *         |  |
| * 5346.8      |       |      | 2.1    | 259  | 7.6      | 7.6  |           | *         |  |
| * 5347.2      |       |      | 2.1    | 259  | 7.6      | 7.6  |           | *         |  |
| * 5347.5      |       |      | 2.0    | 258  | 7.6      | 7.6  |           | *         |  |
| * 5347.8      |       |      | 2.0    | 257  | 7.6      | 7.5  |           | *         |  |
| * 5348.2      |       |      | 2.1    | 257  | 7.6      | 7.4  |           | *         |  |
| * 5348.5      | 5.6   | 94   | 2.1    | 257  | 7.6      | 7.4  | D         | *         |  |
| * 5348.8      |       |      | 2.1    | 256  | 7.6      | 7.5  |           | *         |  |
| * 5349.2      | 12.3  | 236  | 2.0    | 255  | 7.6      | 7.6  | D         | *         |  |
| * 5349.5      | 12.4  | 231  | 2.0    | 254  | 7.6      | 7.7  | D         | *         |  |
| * 5349.8      | 11.6  | 236  | 2.0    | 254  | 7.6      | 7.7  | D         | *         |  |
| * 5350.2      |       |      | 2.0    | 254  | 7.7      | 7.7  |           | *         |  |
| * 5350.5      | 20.7  | 236  | 2.0    | 254  | 7.7      | 7.8  | B         | *         |  |
| * 5350.8      | 22.3  | 231  | 2.0    | 255  | 7.6      | 7.8  | B         | *         |  |
| * 5351.2      | 21.0  | 230  | 2.1    | 255  | 7.6      | 7.7  | B         | *         |  |
| * 5351.5      | 26.9  | 240  | 2.1    | 257  | 7.5      | 7.7  | D         | *         |  |
| * 5351.8      | 16.6  | 238  | 2.2    | 256  | 7.6      | 7.6  | D         | *         |  |
| * 5352.2      |       |      | 2.2    | 257  | 7.6      | 7.6  |           | *         |  |
| * 5352.5      | 17.4  | 254  | 2.1    | 257  | 7.6      | 7.6  | A         | *         |  |
| * 5352.8      | 18.7  | 252  | 2.0    | 258  | 7.6      | 7.7  | C         | *         |  |
| * 5353.2      | 16.8  | 255  | 2.1    | 259  | 7.5      | 7.7  | C         | *         |  |
| * 5353.5      | 17.5  | 253  | 2.1    | 259  | 7.5      | 7.7  | A         | *         |  |
| * 5353.8      |       |      | 2.2    | 259  | 7.5      | 7.7  |           | *         |  |
| * 5354.2      |       |      | 2.2    | 259  | 7.6      | 7.7  |           | *         |  |
| * 5354.5      | 18.9  | 238  | 2.2    | 259  | 7.6      | 7.6  | D         | *         |  |
| * 5354.8      | 21.0  | 244  | 2.2    | 259  | 7.6      | 7.6  | B         | *         |  |
| * 5355.2      | 19.4  | 244  | 2.2    | 260  | 7.6      | 7.6  | B         | *         |  |
| * 5355.5      | 22.8  | 245  | 2.2    | 261  | 7.6      | 7.6  | D         | *         |  |
| * 5355.8      | 35.4  | 92   | 2.2    | 261  | 7.6      | 7.6  | D         | *         |  |
| * 5356.2      |       |      | 2.2    | 261  | 7.6      | 7.5  |           | *         |  |
| * 5356.5      | 24.5  | 251  | 2.2    | 261  | 7.6      | 7.4  | B         | *         |  |
| * 5356.8      | 26.3  | 251  | 2.2    | 261  | 7.6      | 7.4  | D         | *         |  |
| *****         |       |      |        |      |          |      |           |           |  |

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\* \* AZI. \* AZI. \* 1-3 \* 2-4 \* =A \*

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\* 2.2 261 7.6 7.4 \*

\* 5357.2 26.5 84 2.2 261 7.6 7.3 D \*

\* 5357.5 25.7 85 2.2 261 7.6 7.3 D \*

\* 5357.8 29.7 89 2.2 262 7.6 7.4 B \*

\* 5358.2 22.3 259 2.2 263 7.6 7.5 D \*

\* 5358.5 2.2 263 7.6 7.5 \*

\* 5358.8 2.2 263 7.6 7.4 \*

\* 5359.2 2.2 262 7.7 7.2 \*

\* 5359.5 9.1 279 2.2 260 7.7 7.3 D \*

\* 5359.8 2.2 259 7.7 7.5 \*

\* 5360.2 2.2 258 7.7 7.6 \*

\* 5360.5 8.2 93 2.2 257 7.7 7.7 D \*

\* 5360.8 5.2 251 2.2 256 7.8 7.8 D \*

\* 5361.2 5.5 256 2.2 256 7.9 7.8 B \*

\* 5361.5 6.3 271 2.2 257 7.9 7.8 B \*

\* 5361.8 10.1 264 2.1 257 7.9 7.8 D \*

\* 5362.2 9.7 269 2.1 256 7.9 7.8 C \*

\* 5362.5 10.1 268 2.1 256 7.9 7.8 C \*

\* 5362.8 8.8 275 2.1 256 7.9 7.9 A \*

\* 5363.2 8.3 284 2.2 256 7.8 7.8 A \*

\* 5363.5 9.5 284 2.2 257 7.6 7.8 B \*

\* 5363.8 6.4 326 2.2 258 7.6 7.8 B \*

\* 5364.2 5.2 346 2.2 258 7.6 7.8 D \*

\* 5364.5 14.8 221 2.1 259 7.7 7.8 D \*

\* 5364.8 10.8 306 2.2 260 7.7 7.8 D \*

\* 5365.2 2.2 260 7.7 7.7 \*

\* 5365.5 2.2 260 7.7 7.7 \*

\* 5365.8 9.0 307 2.1 260 7.7 7.6 D \*

\* 5366.2 7.5 258 2.0 260 7.7 7.4 B \*

\* 5366.5 5.9 306 2.0 261 7.7 7.3 D \*

\* 5366.8 6.2 274 2.0 260 7.7 7.4 D \*

\* 5367.2 3.8 311 2.0 260 7.7 7.6 B \*

\* 5367.5 3.6 243 2.0 259 7.7 7.8 D \*

\* 5367.8 4.6 234 2.0 259 7.7 7.8 B \*

\* 5368.2 7.4 282 2.0 259 7.7 7.8 A \*

\* 5368.5 9.4 288 2.0 259 7.7 7.8 A \*

\* 5368.8 9.3 287 2.0 258 7.7 7.8 A \*

\* 5369.2 7.6 273 2.0 258 7.7 7.8 A \*

\* 5369.5 2.0 259 7.7 7.8 \*

\* 5369.8 2.0 259 7.8 7.8 D \*

\* 5370.2 16.4 267 2.0 259 7.8 7.8 \*

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Schlumberger



| *****         |       |      |          |      |      |      |           |           |  |
|---------------|-------|------|----------|------|------|------|-----------|-----------|--|
| * FORMATION * |       |      | BOREHOLE |      |      |      | * QUAL. * |           |  |
| *-----*       |       |      |          |      |      |      |           |           |  |
| * DEPTH *     | * DIP | DIP  | * DEV.   | DEV. | DIAM | DIAM | * BEST    | * INDEX * |  |
|               |       | AZI. |          | AZI. | 1-3  | 2-4  | * =A      |           |  |
| *****         |       |      |          |      |      |      |           |           |  |
| * 5370.5      | 12.7  | 250  | 2.0      | 258  | 7.9  | 7.9  | B         | *         |  |
| * 5370.8      | 13.2  | 236  | 2.0      | 259  | 7.9  | 7.9  | B         | *         |  |
| * 5371.2      | 11.0  | 243  | 2.0      | 260  | 7.9  | 8.0  | B         | *         |  |
| * 5371.5      | 8.3   | 273  | 2.0      | 262  | 7.8  | 8.0  | D         | *         |  |
| * 5371.8      | 8.8   | 253  | 2.0      | 262  | 7.8  | 8.0  | D         | *         |  |
| * 5372.2      | 7.0   | 259  | 2.0      | 262  | 7.8  | 8.0  | D         | *         |  |
| * 5372.5      | 19.1  | 263  | 2.0      | 261  | 7.9  | 8.0  | D         | *         |  |
| * 5372.8      | 22.4  | 263  | 2.0      | 260  | 7.9  | 8.0  | D         | *         |  |
| * 5373.2      | 9.1   | 230  | 2.0      | 259  | 7.9  | 8.0  | D         | *         |  |
| * 5373.5      | 7.3   | 256  | 2.0      | 259  | 7.9  | 7.9  | D         | *         |  |
| * 5373.8      | 7.4   | 248  | 2.0      | 259  | 7.9  | 7.9  | D         | *         |  |
| * 5374.2      | 2.6   | 260  | 2.0      | 258  | 7.9  | 7.9  | D         | *         |  |
| * 5374.5      | 3.1   | 295  | 2.0      | 257  | 7.9  | 7.9  | B         | *         |  |
| * 5374.8      | 3.1   | 281  | 2.0      | 258  | 7.9  | 7.9  | B         | *         |  |
| * 5375.2      |       |      | 2.0      | 258  | 7.9  | 7.9  |           | *         |  |
| * 5375.5      |       |      | 2.0      | 259  | 7.9  | 7.9  |           | *         |  |
| * 5375.8      | 6.7   | 280  | 2.0      | 260  | 7.8  | 7.9  | D         | *         |  |
| * 5376.2      | 5.0   | 169  | 2.0      | 261  | 7.8  | 7.9  | D         | *         |  |
| * 5376.5      | 5.2   | 115  | 2.0      | 262  | 7.7  | 7.9  | D         | *         |  |
| * 5376.8      | 6.7   | 326  | 2.0      | 263  | 7.7  | 7.9  | A         | *         |  |
| * 5377.2      | 10.2  | 302  | 2.0      | 263  | 7.7  | 7.9  | A         | *         |  |
| * 5377.5      | 11.0  | 301  | 2.0      | 263  | 7.7  | 7.9  | A         | *         |  |
| * 5377.8      | 10.0  | 298  | 2.0      | 264  | 7.7  | 7.9  | A         | *         |  |
| * 5378.2      | 4.3   | 153  | 2.0      | 265  | 7.7  | 7.9  | A         | *         |  |
| * 5378.5      | 4.2   | 184  | 2.0      | 264  | 7.7  | 7.9  | A         | *         |  |
| * 5378.8      | 4.3   | 181  | 2.0      | 263  | 7.7  | 7.9  | A         | *         |  |
| * 5379.2      | 7.3   | 163  | 2.0      | 262  | 7.7  | 8.0  | A         | *         |  |
| * 5379.5      | 14.3  | 146  | 2.0      | 260  | 7.8  | 8.0  | A         | *         |  |
| * 5379.8      | 3.2   | 131  | 2.0      | 259  | 7.9  | 8.1  | A         | *         |  |
| * 5380.2      | 2.8   | 137  | 2.0      | 259  | 8.0  | 8.1  | A         | *         |  |
| * 5380.5      | 2.5   | 137  | 2.0      | 260  | 8.0  | 8.2  | A         | *         |  |
| * 5380.8      |       |      | 2.0      | 262  | 8.1  | 8.4  |           | *         |  |
| * 5381.2      |       |      | 2.0      | 264  | 8.1  | 8.7  |           | *         |  |
| * 5381.5      |       |      | 2.0      | 264  | 8.1  | 8.6  |           | *         |  |
| * 5381.8      | 5.0   | 197  | 2.0      | 264  | 8.1  | 8.4  | A         | *         |  |
| * 5382.2      | 5.8   | 191  | 2.0      | 263  | 8.0  | 8.1  | A         | *         |  |
| * 5382.5      | 5.5   | 188  | 2.0      | 262  | 8.0  | 8.1  | A         | *         |  |
| * 5382.8      | 6.6   | 206  | 2.0      | 261  | 8.0  | 8.1  | A         | *         |  |
| * 5383.2      | 5.2   | 203  | 2.0      | 261  | 8.0  | 8.1  | A         | *         |  |
| * 5383.5      | 4.4   | 221  | 2.0      | 263  | 8.0  | 8.1  | A         | *         |  |
| *****         |       |      |          |      |      |      |           |           |  |

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\* DEPTH \* DIP DIP \* DEV. DEV. DIAM DIAM \* BEST \*

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\* 5383.8 2.9 133 2.0 264 7.8 8.0 C \*

\* 5384.2 2.0 264 7.8 7.9 \*

\* 5384.5 0.7 329 2.0 264 7.7 7.8 A \*

\* 5384.8 1.1 58 2.0 263 7.7 7.8 A \*

\* 5385.2 3.7 154 2.0 264 7.6 7.9 C \*

\* 5385.5 12.1 88 2.0 264 7.6 7.9 C \*

\* 5385.8 5.4 103 2.0 265 7.5 7.9 A \*

\* 5386.2 2.8 101 2.0 265 7.6 7.8 A \*

\* 5386.5 7.7 121 2.0 266 7.6 7.8 A \*

\* 5386.8 9.1 140 2.0 266 7.5 7.7 A \*

\* 5387.2 8.0 146 2.0 265 7.4 7.7 A \*

\* 5387.5 8.4 145 2.0 265 7.2 7.7 A \*

\* 5387.8 6.8 150 2.0 265 7.2 7.7 A \*

\* 5388.2 6.5 150 2.0 265 7.2 7.8 A \*

\* 5388.5 6.2 146 2.0 265 7.3 7.8 A \*

\* 5388.8 2.0 265 7.4 7.8 \*

\* 5389.2 3.4 118 2.0 265 7.6 7.9 A \*

\* 5389.5 0.2 147 2.0 265 7.7 7.9 A \*

\* 5389.8 0.2 144 2.0 265 7.7 7.9 A \*

\* 5390.2 4.3 286 2.0 267 7.7 7.8 A \*

\* 5390.5 3.4 269 2.1 267 7.7 7.8 A \*

\* 5390.8 4.1 305 2.1 267 7.7 7.8 C \*

\* 5391.2 3.1 293 2.1 266 7.7 7.9 A \*

\* 5391.5 3.2 288 2.0 266 7.7 7.9 A \*

\* 5391.8 5.8 236 2.1 266 7.7 7.9 A \*

\* 5392.2 4.7 263 2.1 266 7.7 7.9 A \*

\* 5392.5 4.0 266 2.2 266 7.7 7.9 A \*

\* 5392.8 8.8 244 2.2 266 7.7 7.9 A \*

\* 5393.2 4.7 204 2.2 267 7.7 7.9 A \*

\* 5393.5 4.3 235 2.2 268 7.7 7.9 A \*

\* 5393.8 1.9 44 2.1 269 7.7 7.9 A \*

\* 5394.2 4.4 251 2.2 269 7.7 7.8 A \*

\* 5394.5 5.5 292 2.2 269 7.7 7.8 A \*

\* 5394.8 7.5 298 2.2 268 7.7 7.7 A \*

\* 5395.2 6.5 296 2.2 268 7.7 7.7 A \*

\* 5395.5 16.4 253 2.2 269 7.7 7.7 A \*

\* 5395.8 2.9 86 2.2 269 7.7 7.6 A \*

\* 5396.2 2.0 133 2.2 269 7.7 7.6 A \*

\* 5396.5 2.9 134 2.2 269 7.7 7.7 A \*

\* 5396.8 3.1 138 2.2 268 7.6 7.7 A \*

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BEST IMAGE

AVAILABLE



TEXAS OIL &amp; GAS CORPORAT

HOPE #1

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*****
*          * FORMATION          *          * BOREHOLE          * QUAL. *
*          * -----*-----*          * INDEX *
* DEPTH *  DIP    DIP    *  DEV.  DEV.  DIAM    DIAM * BEST *
*          *  AZI.    *          *  AZI.    1-3    2-4 *  =A  *
*****
*
* 5397.2   1.7    140      2.2   269      7.6    7.8    A  *
* 5397.5   2.0    273      2.2   269      7.4    7.7    A  *
* 5397.8   8.0    221      2.2   270      7.2    7.6    A  *
* 5398.2  12.4    207      2.2   269      6.9    7.5    A  *
* 5398.5  15.1    193      2.2   269      7.0    7.6    A  *
* 5398.8  18.2    195      2.2   269      7.0    7.6    C  *
* 5399.2   7.1    106      2.2   268      7.1    7.6    C  *
* 5399.5   1.1    150      2.2   267      7.1    7.6    C  *
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BEST IMAGE  
AVAILABLE



|                     |     |      |              |      |      |      |           |  |
|---------------------|-----|------|--------------|------|------|------|-----------|--|
| *****               |     |      |              |      |      |      |           |  |
| * FORMATION *       |     |      | * BOREHOLE * |      |      |      | * QUAL. * |  |
| *-----*-----*-----* |     |      |              |      |      |      |           |  |
| DEPTH               | DIP | DIP  | DEV.         | DEV. | DIAM | DIAM | BEST      |  |
|                     |     | AZI. |              | AZI. | 1-3  | 2-4  | =A        |  |
| *****               |     |      |              |      |      |      |           |  |
|                     |     |      |              |      |      |      |           |  |
| 5290.5              | 3.7 | 201  | 2.8          | 263  | 7.9  | 8.6  | A         |  |
| 5290.8              | 3.0 | 197  | 2.8          | 263  | 7.9  | 8.5  | A         |  |
| 5291.2              | 7.2 | 215  | 2.8          | 265  | 7.8  | 8.3  | A         |  |
| 5291.5              |     |      | 2.8          | 266  | 7.8  | 8.1  |           |  |
| 5291.8              | 7.4 | 218  | 2.8          | 266  | 7.7  | 8.1  | A         |  |
| 5292.2              | 4.7 | 209  | 2.8          | 266  | 7.7  | 8.0  | A         |  |
| 5292.5              | 5.4 | 214  | 2.8          | 265  | 7.8  | 8.0  | A         |  |
| 5292.8              | 1.9 | 206  | 2.8          | 265  | 7.8  | 8.0  | A         |  |
| 5293.2              | 3.1 | 242  | 2.8          | 265  | 7.8  | 8.0  | A         |  |
| 5293.5              | 1.9 | 238  | 2.8          | 265  | 7.9  | 8.0  | A         |  |
| 5293.8              | 3.8 | 239  | 2.8          | 265  | 7.9  | 8.0  | A         |  |
| 5294.2              | 4.6 | 235  | 2.8          | 265  | 7.9  | 8.0  | A         |  |
| 5294.5              | 4.5 | 237  | 2.8          | 265  | 7.9  | 8.0  | A         |  |
| 5294.8              | 6.0 | 228  | 2.8          | 265  | 7.9  | 8.0  | C         |  |
| 5295.2              | 1.5 | 262  | 2.8          | 265  | 7.9  | 8.0  | A         |  |
| 5295.5              | 4.3 | 246  | 2.8          | 266  | 7.9  | 8.0  | A         |  |
| 5295.8              | 4.6 | 233  | 2.8          | 266  | 7.9  | 8.0  | A         |  |
| 5296.2              | 4.2 | 230  | 2.8          | 266  | 7.9  | 8.1  | A         |  |
| 5296.5              | 3.8 | 211  | 2.8          | 266  | 7.9  | 8.1  | A         |  |
| 5296.8              | 2.3 | 205  | 2.8          | 265  | 7.9  | 8.0  | A         |  |
| 5297.2              | 3.6 | 205  | 2.8          | 265  | 7.9  | 8.0  | A         |  |
| 5297.5              | 3.6 | 201  | 2.8          | 265  | 7.9  | 8.0  | A         |  |
| 5297.8              | 6.0 | 211  | 2.8          | 265  | 7.9  | 8.0  | A         |  |
| 5298.2              | 5.4 | 216  | 2.8          | 265  | 7.9  | 8.0  | A         |  |
| 5298.5              | 5.7 | 212  | 2.8          | 265  | 7.9  | 8.0  | A         |  |
| 5298.8              | 4.4 | 211  | 2.8          | 265  | 7.9  | 8.0  | A         |  |
| 5299.2              | 3.6 | 212  | 2.9          | 266  | 7.9  | 8.0  | A         |  |
| 5299.5              | 4.0 | 209  | 3.0          | 268  | 7.9  | 8.0  | A         |  |
| 5299.8              | 4.8 | 202  | 3.0          | 268  | 7.9  | 8.0  | A         |  |
| 5300.2              | 4.1 | 199  | 2.9          | 267  | 7.9  | 8.0  | A         |  |
| 5300.5              | 1.1 | 191  | 2.8          | 266  | 7.9  | 8.0  | A         |  |
| 5300.8              | 3.7 | 212  | 2.8          | 267  | 7.9  | 8.0  | A         |  |
| 5301.2              | 3.0 | 212  | 2.8          | 268  | 7.9  | 8.0  | A         |  |
| 5301.5              | 3.2 | 206  | 2.8          | 268  | 7.9  | 8.0  | A         |  |
| 5301.8              | 0.8 | 249  | 2.8          | 268  | 8.0  | 8.0  | A         |  |
| 5302.2              | 4.7 | 225  | 2.8          | 267  | 8.0  | 8.0  | A         |  |
| 5302.5              | 5.2 | 218  | 2.8          | 267  | 8.0  | 8.0  | A         |  |
| 5302.8              | 6.2 | 211  | 2.8          | 268  | 7.9  | 8.0  | A         |  |
| 5303.2              | 6.2 | 206  | 2.8          | 269  | 7.9  | 8.0  | A         |  |
| 5303.5              | 4.7 | 203  | 2.8          | 269  | 7.9  | 8.0  | A         |  |
| *****               |     |      |              |      |      |      |           |  |

BEST IMAGE  
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*****
*          * FORMATION          *          * BOREHOLE          * QUAL. *
*          * -----*          * -----* INDEX *
* DEPTH * DIP    DIP    * DEV.  DEV.  DIAM    DIAM * BEST *
*          * AZI.  *          * AZI.  1-3    2-4 * =A *
*****
*
* 5303.8    4.4    198    2.8    268    7.9    8.0    A *
* 5304.2    3.7    191    2.8    268    7.9    8.0    A *
* 5304.5    3.1    200    2.8    268    7.9    8.0    A *
* 5304.8    4.8    207    2.8    268    7.9    8.0    C *
* 5305.2    6.9    266    2.8    268    7.9    8.0    A *
* 5305.5    5.9    221    2.8    268    7.9    7.9    A *
* 5305.8   11.3    226    2.7    269    7.9    7.9    A *
* 5306.2    5.2    211    2.6    270    7.9    7.9    A *
* 5306.5    4.5    200    2.6    270    7.9    7.9    A *
* 5306.8    4.2    200    2.6    269    7.9    7.8    A *
* 5307.2    4.8    196    2.6    268    7.9    7.8    A *
* 5307.5    4.7    207    2.6    268    7.9    7.8    A *
* 5307.8    5.0    212    2.6    268    8.0    7.8    A *
* 5308.2    4.1    236    2.6    267    8.0    7.8    A *
* 5308.5    5.1    244    2.6    268    8.0    7.9    A *
* 5308.8    3.2    196    2.6    268    8.0    7.9    C *
* 5309.2   30.3     34    2.5    269    8.0    7.9    A *
* 5309.5   28.5     31    2.4    269    8.0    7.9    A *
* 5309.8    5.0    202    2.4    269    8.0    7.9    A *
* 5310.2    6.7    192    2.4    269    8.0    7.9    A *
* 5310.5    2.6    230    2.4    269    8.0    8.0    A *
* 5310.8    2.8    219    2.4    268    8.0    8.0    A *
* 5311.2    7.4    218    2.5    268    8.0    8.0    A *
* 5311.5    9.0    180    2.6    267    8.1    8.0    C *
* 5311.8   21.1    189    2.6    266    8.1    8.0    B *
* 5312.2   22.1    189    2.6    265    8.0    8.1    B *
* 5312.5    3.3    128    2.6    265    8.0    8.1    A *
* 5312.8    4.8    156    2.6    266    8.0    8.0    A *
* 5313.2    7.5    139    2.6    267    8.0    8.0    A *
* 5313.5    7.3    127    2.6    268    8.0    8.0    A *
* 5313.8    7.3    119    2.6    268    7.9    8.0    A *
* 5314.2    2.7    286    2.6    267    7.9    8.0    A *
* 5314.5    5.1    269    2.6    267    7.9    8.0    A *
* 5314.8    2.8    352    2.6    267    7.9    8.0    A *
* 5315.2   14.3    289    2.6    266    7.9    8.0    C *
* 5315.5                2.6    266    7.9    8.0    *
* 5315.8                2.6    266    7.9    8.0    *
* 5316.2                2.6    266    7.9    8.0    *
* 5316.5                2.6    266    7.9    8.0    *
* 5316.8   10.4    294    2.6    266    7.9    8.0    A *
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*****
*          * FORMATION *          * BOREHOLE *          * QUAL. *
*          *-----*          *-----*          * INDEX *
* DEPTH *  DIP    DIP    *  DEV.  DEV.  DIAM  DIAM  * BEST *
*          *      AZI.  *      AZI.  1-3   2-4  *  =A  *
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*
* 5317.2  10.8    291      2.6    265      7.9    8.0    A    *
* 5317.5  10.3    291      2.6    265      7.9    8.0    A    *
* 5317.8  14.1    294      2.6    265      7.8    7.9    A    *
* 5318.2  11.9    296      2.6    265      7.9    8.0    A    *
* 5318.5  12.2    297      2.6    265      7.9    8.0    A    *
* 5318.8  9.4     296      2.6    265      7.9    8.0    A    *
* 5319.2      2.6    265      7.9    7.9      *
* 5319.5  4.9     245      2.6    265      7.9    8.0    A    *
* 5319.8  4.8     242      2.6    264      7.9    8.0    A    *
* 5320.2  4.8     191      2.6    264      7.9    8.0    A    *
* 5320.5  11.1    279      2.6    262      7.9    8.0    A    *
* 5320.8  10.4    276      2.6    261      7.9    8.0    A    *
* 5321.2  8.7     269      2.6    260      7.9    8.0    A    *
* 5321.5  3.8     231      2.6    260      8.0    8.0    A    *
* 5321.8  4.5     210      2.6    259      8.0    8.0    A    *
* 5322.2  2.4     281      2.6    259      8.0    8.0    C    *
* 5322.5  11.7    317      2.6    259      8.0    8.0    D    *
* 5322.8      2.6    260      8.0    8.0      *
* 5323.2      2.6    260      8.0    8.0      *
* 5323.5  9.2     250      2.6    261      8.0    8.0    B    *
* 5323.8  9.2     245      2.6    260      8.0    7.9    B    *
* 5324.2  9.9     262      2.6    260      8.0    7.9    D    *
* 5324.5  9.5     273      2.6    260      8.0    8.0    D    *
* 5324.8      2.6    261      7.9    8.0      *
* 5325.2  14.1    253      2.6    261      7.9    8.0    D    *
* 5325.5  10.6    255      2.6    261      7.8    8.0    D    *
* 5325.8  10.1    300      2.6    260      7.7    8.0    A    *
* 5326.2  12.0    306      2.6    260      7.7    8.0    A    *
* 5326.5  13.5    307      2.6    259      7.7    8.0    A    *
* 5326.8  12.2    310      2.6    260      7.7    8.0    A    *
* 5327.2  13.2    306      2.6    260      7.7    8.0    A    *
* 5327.5  8.4     304      2.6    260      7.8    8.0    A    *
* 5327.8  8.6     301      2.6    259      7.8    8.0    A    *
* 5328.2  7.0     299      2.6    259      7.9    8.0    A    *
* 5328.5  15.8    309      2.6    259      7.9    8.0    C    *
* 5328.8  10.3    360      2.6    259      7.9    8.0    C    *
* 5329.2  4.6     29      2.6    259      7.9    8.0    A    *
* 5329.5  0.8     82      2.6    258      7.9    8.0    A    *
* 5329.8  2.5     249      2.6    258      7.9    8.0    A    *
* 5330.2  12.2    330      2.6    259      7.9    8.0    A    *
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BEST IMAGE  
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TEXAS OIL &amp; GAS CORPORAT

HOPE #1

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\* \* FORMATION \* BOREHOLE \* QUAL. \*

\* \* -----\* INDEX \*

\* DEPTH \* DIP DIP \* DEV. DEV. DIAM DIAM \* BEST \*

\* \* AZI. \* AZI. 1-3 2-4 \* =A \*

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\* \* \* \*

\* 5343.8 6.3 174 2.3 257 7.7 7.8 D \*

\* 5344.2 2.3 257 7.7 7.8 \*

\* 5344.5 8.1 135 2.4 258 7.7 7.7 D \*

\* 5344.8 2.4 259 7.6 7.6 \*

\* 5345.2 4.9 275 2.4 260 7.6 7.5 D \*

\* 5345.5 1.3 251 2.4 261 7.6 7.2 D \*

\* 5345.8 5.6 310 2.4 262 7.6 6.9 D \*

\* 5346.2 4.4 318 2.3 262 7.5 6.7 B \*

\* 5346.5 4.0 304 2.3 262 7.3 6.7 B \*

\* 5346.8 2.6 284 2.3 262 7.2 6.7 B \*

\* 5347.2 2.2 262 6.8 6.6 \*

\* 5347.5 2.2 262 6.8 6.6 \*

\* 5347.8 2.2 262 6.8 6.6 \*

\* 5348.2 2.2 263 7.0 6.6 \*

\* 5348.5 2.2 263 7.1 6.6 \*

\* 5348.8 2.2 265 7.1 6.7 \*

\* 5349.2 2.2 265 7.1 6.7 \*

\* 5349.5 14.6 210 2.2 265 7.2 6.8 B \*

\* 5349.8 11.5 208 2.2 265 7.3 6.8 B \*

\* 5350.2 9.7 197 2.2 264 7.4 6.9 B \*

\* 5350.5 9.6 189 2.2 264 7.4 6.9 D \*

\* 5350.8 9.9 219 2.2 263 7.4 6.8 B \*

\* 5351.2 12.0 235 2.2 262 7.4 6.8 D \*

\* 5351.5 30.9 210 2.2 261 7.4 6.8 D \*

\* 5351.8 31.9 210 2.2 260 7.4 6.8 D \*

\* 5352.2 29.8 208 2.2 260 7.4 6.8 D \*

\* 5352.5 11.4 198 2.2 259 7.4 7.0 D \*

\* 5352.8 2.3 261 7.3 7.5 \*

\* 5353.2 2.3 261 7.3 7.7 \*

\* 5353.5 2.3 261 7.4 7.7 \*

\* 5353.8 2.2 260 7.5 7.8 \*

\* 5354.2 15.7 246 2.2 260 7.6 7.7 B \*

\* 5354.5 16.3 243 2.3 259 7.6 7.7 B \*

\* 5354.8 2.3 259 7.6 7.6 \*

\* 5355.2 11.4 264 2.4 259 7.6 7.7 D \*

\* 5355.5 18.5 235 2.4 259 7.5 7.7 D \*

\* 5355.8 19.2 236 2.4 260 7.5 7.7 B \*

\* 5356.2 18.7 236 2.4 261 7.5 7.7 B \*

\* 5356.5 21.2 235 2.4 262 7.5 7.7 D \*

\* 5356.8 2.4 263 7.5 7.7 \*

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BEST IMAGE  
AVAILABLE



TEXAS OIL &amp; GAS CORPORAT

HOPE #1

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BEST IMAGE  
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|---------|-------|-------|--------|-------|-------|-------|--------|-------|-------|
| * DEPTH | * DIP | DIP   | * DEV. | DEV.  | DIAM  | DIAM  | * BEST | * *   | * *   |
|         |       |       |        |       | 1-3   | 2-4   | * =A   |       |       |

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|          |      |     |     |     |     |     |
|----------|------|-----|-----|-----|-----|-----|
| * 5370.5 | 10.2 | 292 | 2.0 | 259 | 7.8 | 7.8 |
| * 5370.8 |      |     | 2.0 | 259 | 7.8 | 7.8 |

|          |     |     |     |     |     |     |   |
|----------|-----|-----|-----|-----|-----|-----|---|
| * 5371.5 | 8.3 | 237 | 2.0 | 260 | 7.9 | 7.9 | A |
| * 5371.8 | 8.6 | 234 | 2.0 | 261 | 7.9 | 7.8 | A |

|          |     |     |     |     |     |     |   |
|----------|-----|-----|-----|-----|-----|-----|---|
| * 5372.5 | 3.7 | 256 | 2.0 | 262 | 7.9 | 7.8 | A |
| * 5372.8 | 3.4 | 243 | 2.0 | 261 | 7.9 | 7.8 | A |

|          |     |     |     |     |     |     |   |
|----------|-----|-----|-----|-----|-----|-----|---|
| * 5373.5 | 4.8 | 244 | 2.0 | 260 | 7.9 | 7.9 | A |
| * 5373.5 | 4.8 | 244 | 2.0 | 259 | 7.9 | 8.0 | C |

|          |     |     |     |     |
|----------|-----|-----|-----|-----|
| * 5374.2 | 8.6 | 258 | 7.9 | 7.9 |
| * 5374.5 |     | 2.0 | 258 | 7.9 |
|          |     | 2.0 | 258 | 7.9 |

|          |     |     |     |     |
|----------|-----|-----|-----|-----|
| * 5375.2 | 2.0 | 257 | 7.9 | 7.9 |
| * 5375.5 | 2.0 | 258 | 7.9 | 7.9 |

|          |     |     |     |     |
|----------|-----|-----|-----|-----|
| * 5376.2 | 2.1 | 260 | 7.9 | 7.8 |
| * 5376.5 | 2.1 | 261 | 7.9 | 7.9 |

|          |     |     |     |     |   |
|----------|-----|-----|-----|-----|---|
| * 5377.2 | 2.1 | 259 | 7.9 | 8.0 |   |
| * 5377.5 | 2.1 | 259 | 7.8 | 7.7 | C |

|          |     |     |     |     |     |     |   |
|----------|-----|-----|-----|-----|-----|-----|---|
| * 5378.2 | 6.6 | 296 | 2.1 | 259 | 7.6 | 7.0 | A |
| * 5378.5 | 6.7 | 294 | 2.1 | 259 | 7.6 | 7.0 | A |

|          |     |     |     |     |     |     |   |
|----------|-----|-----|-----|-----|-----|-----|---|
| * 5378.8 | 8.2 | 240 | 2.2 | 260 | 7.7 | 7.2 | A |
| * 5379.2 | 8.5 | 240 | 2.2 | 260 | 7.7 | 7.2 | A |
| * 5379.5 | 8.5 | 240 | 2.1 | 261 | 7.7 | 7.7 | A |

|   |        |     |     |     |     |     |     |   |
|---|--------|-----|-----|-----|-----|-----|-----|---|
| + | 5379.0 | 3.9 | 237 | 2.0 | 261 | 7.8 | 7.9 | A |
| * | 5380.2 | 3.9 | 237 | 2.0 | 261 | 7.8 | 7.9 | A |
| + | 5380.5 | 3.9 | 241 | 2.0 | 262 | 7.9 | 7.9 | C |

|          |     |     |     |     |     |     |   |
|----------|-----|-----|-----|-----|-----|-----|---|
| * 5380.8 | 2.9 | 132 | 2.0 | 263 | 7.9 | 8.0 | A |
| * 5381.2 | 2.8 | 132 | 2.1 | 263 | 8.0 | 8.0 | A |

|          |     |     |     |     |
|----------|-----|-----|-----|-----|
| * 5381.8 | 2.1 | 264 | 8.1 | 8.3 |
| * 5382.2 | 2.2 | 264 | 8.1 | 8.3 |

|   |        |     |     |     |     |     |     |  |  |   |
|---|--------|-----|-----|-----|-----|-----|-----|--|--|---|
| 4 | 5382.5 |     |     |     |     |     |     |  |  |   |
| * | 5382.8 | 6.2 | 228 | 2.2 | 265 | 8.1 | 8.3 |  |  | C |
|   | 5382.2 | 5.7 | 171 | 2.2 | 266 | 8.0 | 8.1 |  |  | A |

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* 5383.5 6.3 187 2.2 266 8.9 8.9
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Schlumberger



TEXAS OIL &amp; GAS CORPORAT

HOPE #1

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*****
*          * FORMATION          *          BOREHOLE          * QUAL. *
*          *-----*-----*          * INDEX *
* DEPTH *  DIP    DIP    *  DEV.  DEV.  DIAM    DIAM  * BEST *
*          *    AZI.  *    AZI.  1-3    2-4  *  =A  *
*****
*
* 5383.8    6.4    166      2.2    267      7.9    8.1    A    *
* 5384.2    7.1    190      2.2    267      7.9    8.1    A    *
* 5384.5    3.6    180      2.2    268      7.8    8.1    C    *
* 5384.8    3.6    185      2.2    267      7.6    8.0    C    *
* 5385.2   15.5    114      2.2    267      7.5    8.0    A    *
* 5385.5    1.9     41      2.2    267      7.5    7.9    A    *
* 5385.8    3.0     70      2.1    268      7.4    7.9    A    *
* 5386.2    5.5     88      2.1    267      7.4    7.9    A    *
* 5386.5    7.1    305      2.1    267      7.5    7.9    C    *
* 5386.8   12.1    115      2.1    266      7.6    7.9    A    *
* 5387.2    7.7    123      2.1    266      7.7    7.9    A    *
* 5387.5    7.9    135      2.1    268      7.6    7.9    A    *
* 5387.8    7.5    153      2.2    269      7.4    7.9    A    *
* 5388.2    5.0    140      2.2    269      7.3    7.8    A    *
* 5388.5    6.0    142      2.1    267      7.3    7.8    A    *
* 5388.8    6.4    142      2.0    267      7.5    7.8    A    *
* 5389.2    4.0    133      2.1    267      7.7    7.8    A    *
* 5389.5    3.2    115      2.1    268      7.7    7.8    A    *
* 5389.8    0.4     89      2.2    269      7.8    7.9    A    *
* 5390.2    5.2    291      2.2    268      7.7    7.9    A    *
* 5390.5    5.3    290      2.2    268      7.7    7.9    A    *
* 5390.8    2.1    200      2.2    266      7.7    7.9    A    *
* 5391.2    4.4    299      2.2    265      7.8    7.9    C    *
* 5391.5    2.8    264      2.2    264      7.7    7.9    A    *
* 5391.8    2.8    254      2.2    264      7.7    7.9    A    *
* 5392.2    6.2    274      2.2    264      7.6    7.9    A    *
* 5392.5    9.0    258      2.2    265      7.6    7.9    A    *
* 5392.8    6.7    258      2.2    266      7.7    7.9    A    *
* 5393.2    6.6    249      2.2    266      7.7    7.9    A    *
* 5393.5    6.4    244      2.2    267      7.7    7.9    A    *
* 5393.8   20.1    119      2.2    267      7.8    7.9    D    *
* 5394.2      7.0    314      2.2    267      7.7    7.8    A    *
* 5394.8    4.0    321      2.2    267      7.7    7.8    A    *
* 5395.2    5.5    317      2.2    266      7.7    7.8    A    *
* 5395.5    4.9    298      2.2    267      7.7    7.7    A    *
* 5395.8   17.0    257      2.2    268      7.7    7.7    A    *
* 5396.2   17.9    249      2.2    268      7.7    7.6    C    *
* 5396.5    4.8     97      2.2    269      7.7    7.7    A    *
* 5396.8    5.3    122      2.2    269      7.7    7.7    A    *
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BEST IMAGE  
AVAILABLE



|               |          |       |              |        |      |      |           |   |
|---------------|----------|-------|--------------|--------|------|------|-----------|---|
| *****         |          |       |              |        |      |      |           |   |
| * FORMATION * |          |       | * BOREHOLE * |        |      |      | * QUAL. * |   |
| *-----*       |          |       | *-----*      |        |      |      | * INDEX * |   |
| * DEPTH *     | * DIP *  | DIP * | * DEV. *     | DEV. * | DIAM | DIAM | * BEST *  |   |
| * *           | * AZI. * |       | * AZI. *     |        | 1-3  | 2-4  | * =A *    |   |
| *****         |          |       |              |        |      |      |           |   |
|               |          |       |              |        |      |      |           |   |
| * 5397.2      | 2.9      | 147   | 2.2          | 268    | 7.7  | 7.8  | A         | * |
| * 5397.5      | 4.0      | 146   | 2.2          | 268    | 7.7  | 7.7  | A         | * |
| * 5397.8      |          |       | 2.2          | 268    | 7.7  | 7.6  |           | * |
| * 5398.2      | 9.6      | 215   | 2.2          | 270    | 7.2  | 7.3  | B         | * |
| * 5398.5      | 11.3     | 203   | 2.2          | 270    | 6.8  | 7.1  | B         | * |
| * 5398.8      | 14.3     | 191   | 2.2          | 270    | 6.5  | 7.0  | B         | * |
| * 5399.2      |          |       | 2.2          | 269    | 6.5  | 7.1  |           | * |
| * 5399.5      | 17.2     | 183   | 2.2          | 267    | 6.5  | 7.2  | D         | * |
| *****         |          |       |              |        |      |      |           |   |

BEST IMAGE  
AVAILABLE



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\* FORMATION \* BOREHOLE \* QUAL. \*

\* -----\*-----\* INDEX \*

\* DEPTH \* DIP DIP \* DEV. DEV. DIAM DIAM \* BEST \*

\* \* AZI. \* AZI. 1-3 2-4 \* =A \*

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\* \* \* \*

\* 5290.5 3.6 203 3.0 265 8.6 8.0 A \*

\* 5290.8 3.9 220 3.0 265 8.4 8.0 A \*

\* 5291.2 3.9 224 3.0 265 8.3 8.0 A \*

\* 5291.5 3.4 204 3.0 266 8.2 8.0 A \*

\* 5291.8 29.5 15 3.0 268 8.1 8.0 C \*

\* 5292.2 7.3 212 2.9 268 8.0 7.9 A \*

\* 5292.5 5.2 214 2.8 267 8.0 7.9 A \*

\* 5292.8 4.3 209 2.8 266 8.0 7.9 A \*

\* 5293.2 2.0 182 2.8 265 8.0 7.9 A \*

\* 5293.5 3.5 232 2.8 265 8.0 7.9 A \*

\* 5293.8 2.8 228 2.8 266 8.0 7.9 A \*

\* 5294.2 4.1 230 2.8 266 8.0 7.9 A \*

\* 5294.5 4.6 225 2.8 267 7.9 8.0 A \*

\* 5294.8 3.5 224 2.8 267 8.0 8.0 A \*

\* 5295.2 2.8 266 8.0 8.0 \*

\* 5295.5 1.8 96 2.8 265 8.0 8.0 B \*

\* 5295.8 3.6 246 2.8 265 7.9 8.0 A \*

\* 5296.2 4.3 228 2.8 265 7.9 7.9 A \*

\* 5296.5 4.5 224 2.8 265 7.9 7.9 A \*

\* 5296.8 4.3 205 2.8 265 7.9 7.9 A \*

\* 5297.2 2.9 207 2.8 266 7.9 7.9 A \*

\* 5297.5 3.6 203 2.8 265 7.9 8.0 A \*

\* 5297.8 3.6 200 2.8 265 7.9 8.0 A \*

\* 5298.2 4.3 200 2.8 265 8.0 8.0 A \*

\* 5298.5 4.9 212 2.8 265 8.0 8.0 A \*

\* 5298.8 6.0 213 2.8 264 8.0 8.0 A \*

\* 5299.2 6.0 216 2.8 264 8.0 8.0 A \*

\* 5299.5 4.7 205 2.8 263 8.0 8.0 A \*

\* 5299.8 3.9 206 2.8 263 7.9 8.0 A \*

\* 5300.2 4.0 194 2.8 264 8.0 8.0 A \*

\* 5300.5 3.2 192 2.8 265 8.0 8.0 A \*

\* 5300.8 0.9 181 2.8 265 8.0 8.0 A \*

\* 5301.2 2.5 336 2.8 266 8.0 8.0 A \*

\* 5301.5 1.6 239 2.8 265 8.0 8.0 A \*

\* 5301.8 1.4 229 2.8 265 8.0 8.0 A \*

\* 5302.2 1.6 233 2.8 265 7.9 8.0 A \*

\* 5302.5 4.8 233 2.8 265 7.9 8.0 A \*

\* 5302.8 5.3 217 2.8 265 7.9 8.0 A \*

\* 5303.2 6.6 213 2.8 265 8.0 8.0 A \*

\* 5303.5 5.7 203 2.8 264 8.0 8.0 A \*

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BEST IMAGE  
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## TEXAS OIL &amp; GAS CORPORAT

HOPE #1

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*****
*          * FORMATION *          * BOREHOLE *          * QUAL. *
*          *-----*-----*          * INDEX *
* DEPTH *  DIP    DIP    *  DEV.  DEV.  DIAM  DIAM  * BEST *
*          *      AZI.  *      AZI.  1-3   2-4  *  =A  *
*****
*
* 5303.8    4.9    204      2.7    264      8.0    8.0    A    *
* 5304.2    4.2    199      2.6    264      8.0    8.0    A    *
* 5304.5    3.5    195      2.6    265      8.0    8.0    A    *
* 5304.8    3.1    192      2.6    265      7.9    8.0    A    *
* 5305.2    5.2    206      2.6    265      7.9    8.0    C    *
* 5305.5    4.0    203      2.6    265      7.9    8.0    A    *
* 5305.8    4.9    202      2.6    265      7.9    8.0    A    *
* 5306.2    8.6    217      2.6    265      7.9    8.0    A    *
* 5306.5    8.7    210      2.6    266      7.8    8.0    A    *
* 5306.8    3.7    190      2.6    266      7.8    8.0    A    *
* 5307.2    3.9    196      2.6    266      7.9    8.0    A    *
* 5307.5    3.9    194      2.6    267      7.9    8.1    A    *
* 5307.8    4.1    199      2.6    267      7.9    8.1    A    *
* 5308.2    4.0    198      2.6    267      7.8    8.1    A    *
* 5308.5    3.3    207      2.6    266      7.8    8.0    A    *
* 5308.8    3.0    226      2.6    266      7.9    8.0    A    *
* 5309.2    2.6    231      2.5    266      7.9    8.0    A    *
* 5309.5    4.1    196      2.4    267      7.9    8.0    C    *
* 5309.8    4.3    196      2.4    268      7.9    8.1    C    *
* 5310.2    4.2    200      2.4    268      7.9    8.1    A    *
* 5310.5    8.8     20      2.4    268      8.0    8.1    A    *
* 5310.8    2.5    211      2.4    266      8.0    8.1    A    *
* 5311.2    2.9    203      2.4    265      8.0    8.1    A    *
* 5311.5    2.7    197      2.4    265      8.0    8.1    A    *
* 5311.8    6.7    183      2.4    265      8.0    8.1    C    *
* 5312.2   23.5    187      2.4    264      8.0    8.1    B    *
* 5312.5   23.2    185      2.4    263      8.0    8.1    B    *
* 5312.8    3.6    157      2.4    263      8.0    8.1    A    *
* 5313.2    6.3    165      2.4    263      8.0    8.1    A    *
* 5313.5    7.9    134      2.4    262      7.9    8.1    A    *
* 5313.8    8.9    123      2.4    261      7.9    8.1    A    *
* 5314.2    7.9    122      2.4    261      7.8    8.1    A    *
* 5314.5    2.4    220      2.4    259      7.8    8.1    C    *
* 5314.8    4.4    267      2.4    259      7.8    8.1    A    *
* 5315.2    3.7    326      2.4    259      7.8    8.1    A    *
* 5315.5    2.7     11      2.4    259      7.8    8.1    A    *
* 5315.8   29.9    104      2.4    258      7.8    8.1    B    *
* 5316.2      2.4    258      7.8    8.1    *
* 5316.5   31.5    104      2.4    258      7.8    8.1    D    *
* 5316.8    8.0    297      2.4    258      7.8    8.1    C    *
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| TEXAS OIL & GAS CORPORAT |         |      | HOPE #1      |      | PAGE 3-FILE 4 |      |           |  |
|--------------------------|---------|------|--------------|------|---------------|------|-----------|--|
| *****                    |         |      |              |      |               |      |           |  |
| * FORMATION *            |         |      | * BOREHOLE * |      |               |      | * QUAL. * |  |
| *-----*                  |         |      |              |      |               |      |           |  |
| * DEPTH *                | * DIP * | DIP  | * DEV. *     | DEV. | DIAM          | DIAM | * BEST *  |  |
|                          |         | AZI. |              | AZI. | 1-3           | 2-4  | =A        |  |
| *****                    |         |      |              |      |               |      |           |  |
| * 5317.2                 | 9.2     | 294  | 2.4          | 259  | 7.8           | 8.1  | A         |  |
| * 5317.5                 | 10.0    | 292  | 2.4          | 259  | 7.8           | 8.0  | A         |  |
| * 5317.8                 | 11.4    | 289  | 2.4          | 259  | 7.9           | 8.0  | A         |  |
| * 5318.2                 | 14.3    | 287  | 2.4          | 259  | 7.9           | 8.0  | A         |  |
| * 5318.5                 | 10.1    | 294  | 2.4          | 260  | 7.9           | 8.0  | A         |  |
| * 5318.8                 | 9.6     | 302  | 2.4          | 260  | 7.9           | 8.0  | A         |  |
| * 5319.2                 | 10.4    | 294  | 2.4          | 261  | 7.9           | 8.1  | A         |  |
| * 5319.5                 | 9.4     | 290  | 2.4          | 260  | 7.9           | 8.1  | A         |  |
| * 5319.8                 | 5.8     | 287  | 2.4          | 260  | 7.9           | 8.1  | A         |  |
| * 5320.2                 | 4.7     | 232  | 2.4          | 259  | 7.9           | 8.1  | A         |  |
| * 5320.5                 | 3.9     | 205  | 2.4          | 259  | 7.9           | 8.1  | A         |  |
| * 5320.8                 | 3.3     | 232  | 2.4          | 258  | 7.9           | 8.1  | A         |  |
| * 5321.2                 | 12.6    | 271  | 2.4          | 257  | 7.9           | 8.0  | A         |  |
| * 5321.5                 | 10.0    | 283  | 2.4          | 257  | 7.9           | 8.0  | A         |  |
| * 5321.8                 | 4.0     | 226  | 2.4          | 257  | 7.8           | 8.0  | A         |  |
| * 5322.2                 | 5.1     | 313  | 2.4          | 257  | 7.8           | 8.0  | C         |  |
| * 5322.5                 | 13.7    | 343  | 2.4          | 257  | 7.7           | 8.0  | B         |  |
| * 5322.8                 | 14.0    | 322  | 2.4          | 257  | 7.8           | 8.1  | C         |  |
| * 5323.2                 | 6.3     | 236  | 2.4          | 257  | 7.9           | 8.1  | C         |  |
| * 5323.5                 |         |      | 2.4          | 257  | 7.9           | 8.1  |           |  |
| * 5323.8                 | 8.8     | 254  | 2.4          | 257  | 7.9           | 8.1  | A         |  |
| * 5324.2                 | 6.1     | 253  | 2.4          | 257  | 7.8           | 8.1  | A         |  |
| * 5324.5                 | 10.6    | 268  | 2.4          | 257  | 7.8           | 8.1  | A         |  |
| * 5324.8                 | 13.1    | 261  | 2.4          | 257  | 7.9           | 8.1  | A         |  |
| * 5325.2                 | 17.0    | 256  | 2.4          | 257  | 7.9           | 8.1  | C         |  |
| * 5325.5                 | 11.4    | 251  | 2.4          | 257  | 8.0           | 8.1  | C         |  |
| * 5325.8                 | 10.0    | 274  | 2.4          | 257  | 8.0           | 8.1  | A         |  |
| * 5326.2                 | 8.7     | 297  | 2.4          | 257  | 8.0           | 8.1  | A         |  |
| * 5326.5                 | 12.4    | 301  | 2.4          | 256  | 8.0           | 8.0  | A         |  |
| * 5326.8                 | 13.1    | 308  | 2.4          | 256  | 8.0           | 8.1  | A         |  |
| * 5327.2                 | 12.2    | 308  | 2.4          | 256  | 8.0           | 8.0  | A         |  |
| * 5327.5                 | 10.8    | 307  | 2.4          | 255  | 8.0           | 8.0  | A         |  |
| * 5327.8                 | 9.1     | 289  | 2.4          | 255  | 7.9           | 8.0  | A         |  |
| * 5328.2                 | 10.3    | 296  | 2.4          | 255  | 7.9           | 8.0  | A         |  |
| * 5328.5                 | 10.3    | 298  | 2.4          | 255  | 7.9           | 8.0  | A         |  |
| * 5328.8                 | 10.8    | 301  | 2.4          | 254  | 8.0           | 8.0  | A         |  |
| * 5329.2                 |         |      | 2.4          | 254  | 8.0           | 8.0  |           |  |
| * 5329.5                 | 5.3     | 8    | 2.4          | 256  | 8.0           | 8.0  | A         |  |
| * 5329.8                 | 0.6     | 65   | 2.4          | 257  | 8.0           | 8.0  | A         |  |
| * 5330.2                 | 0.7     | 297  | 2.4          | 257  | 8.0           | 8.0  | A         |  |

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|               |         |      |              |      |      |      |           |           |   |
|---------------|---------|------|--------------|------|------|------|-----------|-----------|---|
| *****         |         |      |              |      |      |      |           |           |   |
| * FORMATION * |         |      | * BOREHOLE * |      |      |      | * QUAL. * |           |   |
| *-----*       |         |      |              |      |      |      |           |           |   |
| * DEPTH *     | * DIP * | DIP  | * DEV. *     | DEV. | DIAM | DIAM | * BEST *  | * INDEX * |   |
|               |         | AZI. |              | AZI. | 1-3  | 2-4  | * =A *    |           |   |
| *****         |         |      |              |      |      |      |           |           |   |
| * 5330.5      | 5.5     | 188  | 2.4          | 257  | 8.0  | 8.0  | C         |           | * |
| * 5330.8      | 8.5     | 326  | 2.4          | 256  | 8.0  | 8.0  | A         |           | * |
| * 5331.2      | 9.8     | 325  | 2.4          | 256  | 8.0  | 8.0  | A         |           | * |
| * 5331.5      | 8.0     | 331  | 2.4          | 256  | 7.9  | 8.0  | A         |           | * |
| * 5331.8      | 10.5    | 331  | 2.4          | 257  | 7.9  | 8.0  | A         |           | * |
| * 5332.2      | 10.3    | 331  | 2.4          | 257  | 7.9  | 8.0  | A         |           | * |
| * 5332.5      | 9.0     | 332  | 2.4          | 257  | 7.9  | 8.1  | A         |           | * |
| * 5332.8      | 9.5     | 337  | 2.4          | 257  | 7.9  | 8.1  | A         |           | * |
| * 5333.2      | 10.6    | 335  | 2.4          | 257  | 7.9  | 8.1  | A         |           | * |
| * 5333.5      | 7.6     | 334  | 2.4          | 257  | 8.0  | 8.1  | A         |           | * |
| * 5333.8      | 5.1     | 329  | 2.4          | 257  | 8.0  | 8.1  | A         |           | * |
| * 5334.2      | 4.9     | 332  | 2.4          | 257  | 8.0  | 8.0  | A         |           | * |
| * 5334.5      | 5.8     | 307  | 2.4          | 258  | 7.9  | 8.0  | A         |           | * |
| * 5334.8      | 11.8    | 202  | 2.3          | 258  | 7.9  | 8.0  | A         |           | * |
| * 5335.2      | 11.9    | 208  | 2.3          | 258  | 7.9  | 8.0  | A         |           | * |
| * 5335.5      | 10.4    | 214  | 2.2          | 257  | 8.0  | 8.0  | A         |           | * |
| * 5335.8      | 10.5    | 217  | 2.2          | 257  | 8.0  | 8.0  | A         |           | * |
| * 5336.2      | 4.5     | 137  | 2.2          | 257  | 8.0  | 7.9  | A         |           | * |
| * 5336.5      | 4.4     | 125  | 2.2          | 257  | 8.0  | 7.9  | C         |           | * |
| * 5336.8      | 16.3    | 67   | 2.2          | 257  | 7.9  | 7.8  | B         |           | * |
| * 5337.2      | 4.5     | 234  | 2.2          | 257  | 8.0  | 7.8  | A         |           | * |
| * 5337.5      | 4.4     | 220  | 2.2          | 260  | 8.0  | 7.8  | C         |           | * |
| * 5337.8      | 5.9     | 165  | 2.2          | 261  | 8.1  | 7.9  | A         |           | * |
| * 5338.2      | 8.0     | 183  | 2.2          | 262  | 8.1  | 7.9  | A         |           | * |
| * 5338.5      | 2.6     | 265  | 2.2          | 262  | 8.1  | 7.9  | D         |           | * |
| * 5338.8      | 3.3     | 258  | 2.2          | 261  | 8.1  | 8.0  | D         |           | * |
| * 5339.2      | 23.1    | 288  | 2.2          | 260  | 8.1  | 8.0  | D         |           | * |
| * 5339.5      | 2.0     | 180  | 2.2          | 258  | 8.1  | 8.0  | D         |           | * |
| * 5339.8      | 1.8     | 216  | 2.2          | 257  | 8.1  | 8.1  | D         |           | * |
| * 5340.2      | 25.1    | 296  | 2.2          | 255  | 8.0  | 8.1  | B         |           | * |
| * 5340.5      | 1.9     | 253  | 2.2          | 254  | 7.9  | 8.1  | B         |           | * |
| * 5340.8      | 1.6     | 250  | 2.2          | 254  | 7.9  | 8.0  | B         |           | * |
| * 5341.2      | 12.8    | 319  | 2.2          | 255  | 8.2  | 8.0  | B         |           | * |
| * 5341.5      |         |      | 2.2          | 256  | 8.7  | 8.1  |           |           | * |
| * 5341.8      |         |      | 2.2          | 256  | 8.9  | 8.2  |           |           | * |
| * 5342.2      |         |      | 2.2          | 256  | 8.9  | 8.3  |           |           | * |
| * 5342.5      |         |      | 2.2          | 257  | 8.8  | 8.4  |           |           | * |
| * 5342.8      | 10.7    | 140  | 2.2          | 258  | 8.5  | 8.3  | D         |           | * |
| * 5343.2      | 6.9     | 111  | 2.1          | 257  | 8.3  | 8.2  | D         |           | * |
| * 5343.5      | 21.6    | 277  | 2.1          | 257  | 8.1  | 8.0  | B         |           | * |
| *****         |         |      |              |      |      |      |           |           |   |

BEST IMAGE  
AVAILABLE



| *****         |       |      |          |      |      |      |           |           |
|---------------|-------|------|----------|------|------|------|-----------|-----------|
| * FORMATION * |       |      | BOREHOLE |      |      |      | * QUAL. * |           |
| *-----*       |       |      |          |      |      |      |           |           |
| * DEPTH *     | * DIP | DIP  | * DEV.   | DEV. | DIAM | DIAM | * BEST    | * INDEX * |
| * *           | * *   | AZI. | * *      | AZI. | 1-3  | 2-4  | * =A *    |           |
| *****         |       |      |          |      |      |      |           |           |
| * 5343.8      | 25.3  | 274  | 2.0      | 256  | 8.0  | 7.8  | B         | *         |
| * 5344.2      | 12.3  | 119  | 2.0      | 257  | 7.8  | 7.6  | B         | *         |
| * 5344.5      | 14.3  | 120  | 2.0      | 258  | 7.8  | 7.6  | B         | *         |
| * 5344.8      | 12.1  | 121  | 2.0      | 259  | 7.7  | 7.6  | B         | *         |
| * 5345.2      | 7.7   | 100  | 2.1      | 260  | 7.7  | 7.5  | D         | *         |
| * 5345.5      | 24.0  | 305  | 2.1      | 260  | 7.7  | 7.6  | D         | *         |
| * 5345.8      | 3.6   | 201  | 2.2      | 260  | 7.7  | 7.5  | D         | *         |
| * 5346.2      | 4.7   | 164  | 2.2      | 259  | 7.7  | 7.5  | D         | *         |
| * 5346.5      | 12.0  | 230  | 2.2      | 258  | 7.7  | 7.4  | B         | *         |
| * 5346.8      | 6.7   | 174  | 2.1      | 257  | 7.7  | 7.4  | D         | *         |
| * 5347.2      | 7.4   | 123  | 2.1      | 256  | 7.7  | 7.4  | D         | *         |
| * 5347.5      | 7.2   | 161  | 2.1      | 256  | 7.7  | 7.4  | B         | *         |
| * 5347.8      |       |      | 2.2      | 256  | 7.6  | 7.3  |           | *         |
| * 5348.2      |       |      | 2.2      | 255  | 7.6  | 7.3  |           | *         |
| * 5348.5      | 35.2  | 270  | 2.2      | 255  | 7.6  | 7.3  | B         | *         |
| * 5348.8      | 35.3  | 268  | 2.2      | 254  | 7.6  | 7.4  | B         | *         |
| * 5349.2      |       |      | 2.2      | 254  | 7.6  | 7.5  |           | *         |
| * 5349.5      |       |      | 2.2      | 254  | 7.6  | 7.5  |           | *         |
| * 5349.8      |       |      | 2.2      | 254  | 7.6  | 7.4  |           | *         |
| * 5350.2      | 11.5  | 254  | 2.2      | 253  | 7.5  | 7.4  | B         | *         |
| * 5350.5      |       |      | 2.2      | 253  | 7.6  | 7.6  |           | *         |
| * 5350.8      | 16.3  | 239  | 2.2      | 252  | 7.6  | 7.7  | D         | *         |
| * 5351.2      | 5.7   | 243  | 2.2      | 252  | 7.6  | 7.7  | D         | *         |
| * 5351.5      | 12.4  | 218  | 2.2      | 252  | 7.7  | 7.7  | D         | *         |
| * 5351.8      | 15.0  | 226  | 2.2      | 252  | 7.7  | 7.7  | C         | *         |
| * 5352.2      | 24.1  | 222  | 2.2      | 252  | 7.7  | 7.7  | A         | *         |
| * 5352.5      | 25.9  | 232  | 2.2      | 253  | 7.7  | 7.7  | A         | *         |
| * 5352.8      | 23.7  | 226  | 2.2      | 253  | 7.7  | 7.7  | A         | *         |
| * 5353.2      | 5.0   | 190  | 2.2      | 254  | 7.7  | 7.7  | C         | *         |
| * 5353.5      |       |      | 2.2      | 254  | 7.7  | 7.6  |           | *         |
| * 5353.8      | 18.9  | 247  | 2.2      | 255  | 7.7  | 7.6  | A         | *         |
| * 5354.2      | 15.2  | 252  | 2.2      | 256  | 7.7  | 7.6  | C         | *         |
| * 5354.5      |       |      | 2.2      | 257  | 7.6  | 7.7  |           | *         |
| * 5354.8      | 16.0  | 249  | 2.2      | 256  | 7.6  | 7.7  | A         | *         |
| * 5355.2      |       |      | 2.2      | 256  | 7.6  | 7.7  |           | *         |
| * 5355.5      | 18.5  | 250  | 2.2      | 256  | 7.6  | 7.7  | C         | *         |
| * 5355.8      |       |      | 2.2      | 257  | 7.6  | 7.7  |           | *         |
| * 5356.2      | 18.4  | 249  | 2.2      | 258  | 7.6  | 7.7  | A         | *         |
| * 5356.5      | 16.7  | 250  | 2.2      | 259  | 7.6  | 7.7  | A         | *         |
| * 5356.8      | 17.7  | 246  | 2.2      | 259  | 7.6  | 7.6  | A         | *         |
| *****         |       |      |          |      |      |      |           |           |

BEST IMAGE  
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| *****                           |       |      |              |      |      |      |           |           |  |
|---------------------------------|-------|------|--------------|------|------|------|-----------|-----------|--|
| * FORMATION *                   |       |      | * BOREHOLE * |      |      |      | * QUAL. * |           |  |
| *-----*-----*-----*-----*-----* |       |      |              |      |      |      |           |           |  |
| * DEPTH *                       | * DIP | DIP  | * DEV.       | DEV. | DIAM | DIAM | * BEST *  | * INDEX * |  |
| * *                             |       | AZI. | * *          | AZI. | 1-3  | 2-4  | * =A *    | *****     |  |
| *****                           |       |      |              |      |      |      |           |           |  |
| * 5357.2                        |       |      | 2.2          | 260  | 7.6  | 7.7  |           | *         |  |
| * 5357.5                        | 15.5  | 259  | 2.3          | 260  | 7.6  | 7.6  | C         | *         |  |
| * 5357.8                        |       |      | 2.3          | 260  | 7.6  | 7.5  |           | *         |  |
| * 5358.2                        |       |      | 2.3          | 260  | 7.6  | 7.4  |           | *         |  |
| * 5358.5                        |       |      | 2.2          | 260  | 7.5  | 7.3  |           | *         |  |
| * 5358.8                        | 38.4  | 58   | 2.3          | 261  | 7.6  | 7.3  | D         | *         |  |
| * 5359.2                        | 36.5  | 60   | 2.3          | 262  | 7.6  | 7.4  | D         | *         |  |
| * 5359.5                        | 34.4  | 59   | 2.3          | 263  | 7.7  | 7.4  | D         | *         |  |
| * 5359.8                        |       |      | 2.3          | 265  | 7.7  | 7.6  |           | *         |  |
| * 5360.2                        |       |      | 2.3          | 266  | 7.7  | 7.7  |           | *         |  |
| * 5360.5                        |       |      | 2.3          | 266  | 7.6  | 7.7  |           | *         |  |
| * 5360.8                        |       |      | 2.3          | 267  | 7.6  | 7.7  |           | *         |  |
| * 5361.2                        |       |      | 2.4          | 266  | 7.7  | 7.6  |           | *         |  |
| * 5361.5                        |       |      | 2.3          | 266  | 7.7  | 7.7  |           | *         |  |
| * 5361.8                        | 8.5   | 278  | 2.3          | 266  | 7.7  | 7.7  | D         | *         |  |
| * 5362.2                        |       |      | 2.3          | 266  | 7.6  | 7.8  |           | *         |  |
| * 5362.5                        | 4.7   | 245  | 2.4          | 266  | 7.7  | 7.8  | D         | *         |  |
| * 5362.8                        | 5.3   | 300  | 2.3          | 265  | 7.7  | 7.9  | B         | *         |  |
| * 5363.2                        | 8.4   | 310  | 2.3          | 265  | 7.7  | 7.9  | B         | *         |  |
| * 5363.5                        | 7.2   | 288  | 2.2          | 265  | 7.6  | 7.9  | B         | *         |  |
| * 5363.8                        | 9.5   | 278  | 2.2          | 265  | 7.7  | 7.9  | D         | *         |  |
| * 5364.2                        | 10.3  | 284  | 2.2          | 264  | 7.6  | 7.9  | D         | *         |  |
| * 5364.5                        | 10.1  | 280  | 2.2          | 264  | 7.6  | 7.9  | D         | *         |  |
| * 5364.8                        | 7.9   | 281  | 2.2          | 263  | 7.6  | 7.9  | D         | *         |  |
| * 5365.2                        |       |      | 2.2          | 262  | 7.6  | 7.9  |           | *         |  |
| * 5365.5                        | 14.4  | 240  | 2.2          | 262  | 7.6  | 8.0  | D         | *         |  |
| * 5365.8                        | 9.0   | 336  | 2.2          | 262  | 7.6  | 8.0  | D         | *         |  |
| * 5366.2                        | 7.6   | 334  | 2.2          | 263  | 7.6  | 8.0  | D         | *         |  |
| * 5366.5                        | 9.5   | 317  | 2.2          | 264  | 7.6  | 7.9  | D         | *         |  |
| * 5366.8                        | 9.0   | 275  | 2.2          | 265  | 7.6  | 7.8  | D         | *         |  |
| * 5367.2                        | 10.8  | 307  | 2.2          | 265  | 7.6  | 7.8  | D         | *         |  |
| * 5367.5                        | 6.5   | 295  | 2.2          | 265  | 7.6  | 7.9  | D         | *         |  |
| * 5367.8                        | 8.9   | 290  | 2.2          | 265  | 7.5  | 7.9  | B         | *         |  |
| * 5368.2                        | 8.7   | 283  | 2.2          | 264  | 7.3  | 7.8  | B         | *         |  |
| * 5368.5                        | 4.7   | 281  | 2.3          | 264  | 7.2  | 7.8  | C         | *         |  |
| * 5368.8                        | 3.0   | 259  | 2.3          | 263  | 7.2  | 7.8  | A         | *         |  |
| * 5369.2                        | 4.5   | 250  | 2.4          | 262  | 7.2  | 7.8  | A         | *         |  |
| * 5369.5                        | 3.4   | 310  | 2.3          | 261  | 7.4  | 7.9  | A         | *         |  |
| * 5369.8                        | 3.8   | 290  | 2.3          | 260  | 7.5  | 7.9  | B         | *         |  |
| * 5370.2                        | 4.6   | 298  | 2.3          | 260  | 7.6  | 7.9  | B         | *         |  |
| *****                           |       |      |              |      |      |      |           |           |  |

BEST IMAGE  
AVAILABLE







| *****         |         |        |              |        |      |      |           |           |  |
|---------------|---------|--------|--------------|--------|------|------|-----------|-----------|--|
| * FORMATION * |         |        | * BOREHOLE * |        |      |      | * QUAL. * |           |  |
| *-----*       |         |        |              |        |      |      |           |           |  |
| * DEPTH *     | * DIP * | DIP *  | * DEV. *     | DEV. * | DIAM | DIAM | * BEST *  | * INDEX * |  |
| * * *         | * * *   | AZI. * | * * *        | AZI. * | 1-3  | 2-4  | * =A *    |           |  |
| *****         |         |        |              |        |      |      |           |           |  |
| * 5383.8      |         |        | 2.1          | 267    | 8.1  | 8.0  |           | *         |  |
| * 5384.2      |         |        | 2.0          | 265    | 8.0  | 7.9  |           | *         |  |
| * 5384.5      | 4.3     | 85     | 2.1          | 265    | 8.0  | 7.9  | D         | *         |  |
| * 5384.8      | 1.7     | 71     | 2.1          | 265    | 8.0  | 7.9  | B         | *         |  |
| * 5385.2      | 1.5     | 111    | 2.2          | 265    | 7.9  | 7.8  | B         | *         |  |
| * 5385.5      | 7.4     | 78     | 2.2          | 265    | 7.8  | 7.7  | D         | *         |  |
| * 5385.8      | 4.2     | 101    | 2.2          | 265    | 7.8  | 7.7  | B         | *         |  |
| * 5386.2      | 7.2     | 119    | 2.2          | 265    | 7.8  | 7.7  | B         | *         |  |
| * 5386.5      | 5.9     | 125    | 2.2          | 266    | 7.8  | 7.7  | D         | *         |  |
| * 5386.8      | 8.1     | 155    | 2.2          | 266    | 7.8  | 7.6  | D         | *         |  |
| * 5387.2      | 7.5     | 146    | 2.2          | 265    | 7.7  | 7.7  | D         | *         |  |
| * 5387.5      | 6.8     | 159    | 2.1          | 265    | 7.7  | 7.6  | C         | *         |  |
| * 5387.8      | 7.7     | 156    | 2.0          | 265    | 7.7  | 7.5  | C         | *         |  |
| * 5388.2      | 8.1     | 146    | 2.1          | 265    | 7.7  | 7.4  | A         | *         |  |
| * 5388.5      | 7.8     | 159    | 2.1          | 265    | 7.7  | 7.4  | A         | *         |  |
| * 5388.8      | 3.5     | 116    | 2.2          | 265    | 7.7  | 7.3  | A         | *         |  |
| * 5389.2      | 3.9     | 111    | 2.1          | 265    | 7.7  | 7.3  | A         | *         |  |
| * 5389.5      | 0.1     | 92     | 2.2          | 264    | 7.7  | 7.2  | A         | *         |  |
| * 5389.8      | 2.3     | 299    | 2.1          | 263    | 7.7  | 7.2  | A         | *         |  |
| * 5390.2      | 2.0     | 300    | 2.1          | 263    | 7.6  | 7.2  | A         | *         |  |
| * 5390.5      | 4.9     | 356    | 2.0          | 263    | 7.6  | 7.3  | C         | *         |  |
| * 5390.8      | 3.1     | 310    | 2.1          | 262    | 7.7  | 7.5  | A         | *         |  |
| * 5391.2      | 1.2     | 337    | 2.1          | 262    | 7.7  | 7.6  | A         | *         |  |
| * 5391.5      | 6.1     | 191    | 2.1          | 262    | 7.7  | 7.6  | C         | *         |  |
| * 5391.8      | 8.1     | 243    | 2.2          | 262    | 7.7  | 7.6  | A         | *         |  |
| * 5392.2      | 6.7     | 253    | 2.2          | 261    | 7.7  | 7.7  | A         | *         |  |
| * 5392.5      | 6.4     | 267    | 2.2          | 261    | 7.8  | 7.7  | A         | *         |  |
| * 5392.8      | 5.8     | 268    | 2.2          | 261    | 7.8  | 7.8  | A         | *         |  |
| * 5393.2      | 4.2     | 254    | 2.2          | 262    | 7.9  | 7.8  | A         | *         |  |
| * 5393.5      | 3.5     | 52     | 2.2          | 262    | 7.9  | 7.8  | A         | *         |  |
| * 5393.8      | 3.1     | 87     | 2.2          | 262    | 7.9  | 7.8  | A         | *         |  |
| * 5394.2      | 3.5     | 40     | 2.2          | 261    | 7.8  | 7.8  | A         | *         |  |
| * 5394.5      | 5.8     | 323    | 2.2          | 261    | 7.8  | 7.8  | A         | *         |  |
| * 5394.8      | 6.5     | 322    | 2.2          | 262    | 7.8  | 7.8  | A         | *         |  |
| * 5395.2      | 5.5     | 307    | 2.2          | 263    | 7.8  | 7.8  | A         | *         |  |
| * 5395.5      | 14.7    | 254    | 2.2          | 264    | 7.8  | 7.7  | B         | *         |  |
| * 5395.8      | 2.0     | 308    | 2.1          | 265    | 7.8  | 7.7  | C         | *         |  |
| * 5396.2      | 2.7     | 148    | 2.0          | 265    | 7.8  | 7.7  | A         | *         |  |
| * 5396.5      | 3.7     | 157    | 2.1          | 266    | 7.8  | 7.7  | A         | *         |  |
| * 5396.8      | 3.1     | 148    | 2.1          | 267    | 7.8  | 7.8  | A         | *         |  |
| *****         |         |        |              |        |      |      |           |           |  |

BEST IMAGE  
AVAILABLE



TEXAS OIL &amp; GAS CORPORAT

HOPE #1

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*****
*          * FORMATION *          BOREHOLE          * QUAL. *
*          *-----*-----*-----* INDEX *
* DEPTH *  DIP    DIP    *  DEV.  DEV.  DIAM    DIAM * BEST *
*          *      AZI.  *      AZI.  1-3    2-4 *  =A  *
*****
*
* 5397.2    3.8    148      2.1    268      7.8    7.8    A    *
* 5397.5    2.7    230      2.0    268      7.8    7.8    D    *
* 5397.8    2.3    229      2.0    268      7.7    7.8    B    *
* 5398.2   16.9    191      2.0    268      7.7    7.8    D    *
* 5398.5   21.7    195      2.0    268      7.7    7.8    B    *
* 5398.8   23.9    191      2.0    266      7.8    7.9    B    *
* 5399.2   24.7    188      2.0    265      7.8    7.9    D    *
* 5399.5    2.0    158      2.0    265      7.8    7.9    D    *
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BEST IMAGE  
AVAILABLE