

# OFFSET WELL EVALUATIONS

| No. | Meet<br>STD | Offset Well<br>API # | Well Name                             | Nearest<br>Proposed<br>Horizontal<br>Well Name | Shortest<br>Horizontal<br>Distance From<br>Offset Well to<br>any Proposed<br>HZ Well | Offset Well<br>Operator   | Spud Date  | Offset<br>Well<br>Status | Setting<br>Depth | Base of<br>Fox Hills or<br>Depth of<br>Deepest<br>Water Well | Historical<br>Remedial<br>Work to<br>provide<br>Fox Hills<br>Coverage | Objective<br>Formation<br>Top | Productive<br>Casing<br>Cement<br>Top |
|-----|-------------|----------------------|---------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------|------------|--------------------------|------------------|--------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------|---------------------------------------|
| 1   |             | 05-123-14241         | Benner E                              | Boomslang<br>Fed 8-60<br>14B-13-18-1           | 837                                                                                  | Petroleum<br>Energy Corp  | 03/18/1989 | AB                       | 504              | 439                                                          |                                                                       | 5990                          | 5830                                  |
| 2   | x           | 05-123-25746         | Federal CB4-24                        | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 1069                                                                                 | Noble Energy              | 11/29/2008 | PR                       | 625              | 487                                                          |                                                                       | 6038                          | 5590                                  |
| 3   |             | 05-123-37135         | Peterson Federal<br>PC LG18-62HN      | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 8                                                                                    | Noble Energy              |            | AL                       |                  |                                                              |                                                                       |                               |                                       |
| 4   |             | 05-123-37134         | Peterson PC<br>LG19-68HN              | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 29                                                                                   | Noble Energy              |            | AL                       |                  |                                                              |                                                                       |                               |                                       |
| 5   | x           | 05-123-34418         | Castor Federal<br>LG17-62HN           | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 345                                                                                  | Noble Energy              | 12/21/2012 | PR                       | 884              | 419                                                          |                                                                       | 6145                          | 860                                   |
| 6   |             | 05-123-14041         | North Pommel<br>Federal 13-7          | Boomslang<br>Fed 8-60<br>14B-13-18-1           | 826                                                                                  | Gerrity Oil &<br>Gas Corp |            | AL                       |                  |                                                              |                                                                       |                               |                                       |
| 7   |             | 05-123-09270         | Trueblood<br>Skeeters 1-13            | Boomslang<br>Fed 8-60<br>14B-13-18-6           | 296                                                                                  | Northern<br>Michigan Exp  | 08/08/1977 | DA                       | 220              | 447                                                          |                                                                       | 6040                          |                                       |
| 8   | x           | 05-123-22302         | Carlson 1-23                          | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 1235                                                                                 | Petro-Canada<br>Resources | 08/31/2004 | DA                       | 538              | 487                                                          |                                                                       |                               |                                       |
| 9   |             | 05-123-45846         | Castor Fed 19-<br>24-1                | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 974                                                                                  | Bison Oil & Gas<br>II     |            | XX                       |                  |                                                              |                                                                       |                               |                                       |
| 10  |             | 05-123-45847         | Castor Fed 19-<br>24-2                | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 1357                                                                                 | Bison Oil & Gas<br>II     |            | XX                       |                  |                                                              |                                                                       |                               |                                       |
| 11  |             | 05-123-50268         | Lo Scheider<br>1414 08H               | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 1465                                                                                 | Verdad<br>Resources LLC   |            | XX                       |                  |                                                              |                                                                       |                               |                                       |
| 12  |             | 05-123-50272         | Lo Scheider<br>1414 09H               | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 1105                                                                                 | Verdad<br>Resources LLC   |            | XX                       |                  |                                                              |                                                                       |                               |                                       |
| 13  |             | 05-123-50263         | Lo Scheider<br>1414 10H               | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 723                                                                                  | Verdad<br>Resources LLC   |            | XX                       |                  |                                                              |                                                                       |                               |                                       |
| 14  |             | 05-123-50266         | Lo Scheider<br>1414 11H               | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 373                                                                                  | Verdad<br>Resources LLC   |            | XX                       |                  |                                                              |                                                                       |                               |                                       |
| 15  |             | 05-123-50273         | Lo Scheider<br>1414 12H               | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 0                                                                                    | Verdad<br>Resources LLC   |            | XX                       |                  |                                                              |                                                                       |                               |                                       |
| 16  |             | 05-123-45846         | Castor Fed 8-59<br>19-24-1            | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 907                                                                                  | Bison Oil & Gas<br>II     |            | XX                       |                  |                                                              |                                                                       |                               |                                       |
| 17  |             | 05-123-45847         | Castor Fed 8-59<br>19-24-2            | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 1280                                                                                 | Bison Oil & Gas<br>II     |            | XX                       |                  |                                                              |                                                                       |                               |                                       |
| 18  |             | 05-123-45852         | Castor Fed 8-59<br>19-24-3            | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 1332                                                                                 | Bison Oil & Gas<br>II     |            | XX                       |                  |                                                              |                                                                       |                               |                                       |
| 19  |             | 05-123-47285         | Wade 8-5920A-1                        | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 1053                                                                                 | Bison Oil & Gas<br>II     |            | XX                       |                  |                                                              |                                                                       |                               |                                       |
| 20  |             | 05-123-47281         | Wade 8-59 20A-<br>3                   | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 1362                                                                                 | Bison Oil & Gas<br>II     |            | XX                       |                  |                                                              |                                                                       |                               |                                       |
| 21  |             | 05-123-47284         | Wade 8-59 20A-<br>4                   | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 1415                                                                                 | Bison Oil & Gas<br>II     |            | XX                       |                  |                                                              |                                                                       |                               |                                       |
| 22  |             | 05-123-47288         | Wade 8-59 20A-<br>2                   | Boomslang<br>Fed 8-60<br>14B-13-18-5           | 1415                                                                                 | Bison Oil & Gas<br>II     |            | XX                       |                  |                                                              |                                                                       |                               |                                       |
| 23  |             | 05-123-46664         | Boomslang Fed<br>8-60 14A-13-18-<br>5 | Boomslang<br>Fed 8-60<br>14B-13-18-1           | 1412                                                                                 | Bison Oil & Gas<br>II     |            | XX                       |                  |                                                              |                                                                       |                               |                                       |

|    |  |              |                                 |                                |      |                    |  |    |  |  |  |  |  |
|----|--|--------------|---------------------------------|--------------------------------|------|--------------------|--|----|--|--|--|--|--|
| 24 |  | 05-123-46659 | Boomslang Fed 8-60 14A-13-18-6  | Boomslang Fed 8-60 14B-13-18-1 | 1233 | Bison Oil & Gas II |  | XX |  |  |  |  |  |
| 25 |  | 05-123-46663 | Boomslang Fed 8-60 14A-13-18-7  | Boomslang Fed 8-60 14B-13-18-1 | 1050 | Bison Oil & Gas II |  | XX |  |  |  |  |  |
| 26 |  | 05-123-46657 | Boomslang Fed 8-60 14A-13-18-8  | Boomslang Fed 8-60 14B-13-18-1 | 1000 | Bison Oil & Gas II |  | XX |  |  |  |  |  |
| 27 |  | 05-123-46661 | Boomslang Fed 8-60 14A-13-18-9  | Boomslang Fed 8-60 14B-13-18-1 | 595  | Bison Oil & Gas II |  | XX |  |  |  |  |  |
| 28 |  | 05-123-46655 | Boomslang Fed 8-60 14A-13-18-10 | Boomslang Fed 8-60 14B-13-18-1 | 217  | Bison Oil & Gas II |  | XX |  |  |  |  |  |

Total Wells: 28

Meets Standard(STD): 3

Needs Evaluation: 25