## **DEVIATION REPORT**

| Name of Company               | Address                                   |
|-------------------------------|---|
| ENERGEN RESOURCES CORPORATION | 2198 BLOOMFIELD HWY, FARMINGTON, NM 87401 |

| Lease Name & Number | Unit Letter | Section | То | wnship | Range |
|---------------------|-------------|---------|----|--------|-------|
| JICARILLA 96 #2C    | G           | 02      |    | 26N    | 03W   |

| Pool and Formation       | API Number   | County     |
|--------------------------|--------------|------------|
| Blanco Mesaverde (72319) | 30-039-26827 | Rio Arriba |

| Depth (Ft.) | <u>Deviation</u><br>(Degrees) |  |
|-------------|-------------------------------|--|
| 219         | .75                           |  |
| 722         | .75                           |  |
| 1273        | .25                           |  |
| 1772        | 1.75                          |  |
| 2272        | 1.75                          |  |
| 2768        | 2.25                          |  |
| 3265        | 2.75                          |  |
| 3775        | 1.50                          |  |
| 4225        | 2.00                          |  |
|             |                               |  |



Drilled from 4242'-5955 with air hammer. Plug back to 4913' & sidetracked.

| 5412 |   | .50  |      |
|------|---|------|------|
| 4926 | _ | .75  | N67E |
| 4957 | _ | 2.00 | N78E |
| 5130 | _ | 1.75 | N84E |
| 5172 | _ | 1.75 | N72E |
| 5329 | _ | 2.00 | N40E |
| 5576 | _ | 2.75 | N14E |
| 5825 | _ | 5.00 | N7E  |
| 6040 | _ | 4.75 | N17E |
| 6197 | _ | 5.50 | N17E |

I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer for Energen Resources Corporation, am authorized by said Company to make this report; and that this report was prepared under my supervision and directions, and that the facts stated herein are true to the best of my knowledge and belief.

and sworn to before me this 14th day of February, 2002.

Notary Public in and for San Juan County, New Mexico. My commission expires: September 18<sup>th</sup>, 2004.

Airectional Survey