



COP Deviation Report

THOMPSON #10N

| | | | | |
|--|---------------------------------|-------------------------|---------------------------|------------------------------|
| Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP | Legal WellName THOMPSON #10N | API / UWI 3004535501 | County SAN JUAN | State/Province NEW MEXICO |
| Surface Legal Location 027-031N-012W-F | N/S Dist (ft) 1,585.00 | N/S Ref FNL | E/W Dist (ft) 2,120.00 | E/W Ref FWL |

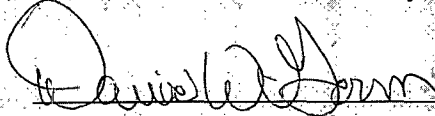
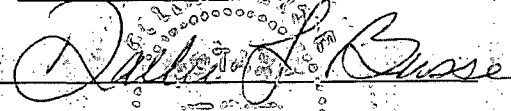
Survey Data

| Date | MD (ftKB) | Incl (°) | Azm (°) | Method | Survey Company |
|------------|-----------|----------|---------|----------|-----------------------------|
| 10/8/2014 | 135.00 | 0.50 | | Inc-Drop | Mo Te Drilling Inc |
| 10/8/2014 | 236.00 | 1.00 | | Inc-Drop | Mo Te Drilling Inc |
| 10/29/2014 | 590.00 | 1.00 | | Inc-WL | Aztec Well Servicing Co Inc |
| 10/30/2014 | 986.00 | 1.00 | | Inc-WL | Aztec Well Servicing Co Inc |
| 10/30/2014 | 1,437.00 | 1.00 | | Inc-WL | Aztec Well Servicing Co Inc |
| 10/30/2014 | 1,934.00 | 1.00 | | Inc-WL | Aztec Well Servicing Co Inc |
| 10/30/2014 | 2,431.00 | 1.00 | | Inc-WL | Aztec Well Servicing Co Inc |
| 10/30/2014 | 2,931.00 | 1.00 | | Inc-WL | Aztec Well Servicing Co Inc |
| 10/30/2014 | 3,403.00 | 1.00 | | Inc-WL | Aztec Well Servicing Co Inc |
| 10/30/2014 | 3,850.00 | 2.00 | | Inc-WL | Aztec Well Servicing Co Inc |
| 10/30/2014 | 4,350.00 | 1.00 | | Inc-WL | Aztec Well Servicing Co Inc |
| 10/30/2014 | 4,518.00 | 1.00 | | Inc-WL | Aztec Well Servicing Co Inc |
| 11/6/2014 | 7,163.00 | 2.00 | | Inc-WL | Phoenix Services |

OIL CONS. DIV DIST. 3

DEC 05 2014

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

Subscribed and sworn to me this 12-4-14DOLLIE L. BUSSE

Notary Public in and for San Juan County, New Mexico

My Commission expires AUGUST 6, 2018