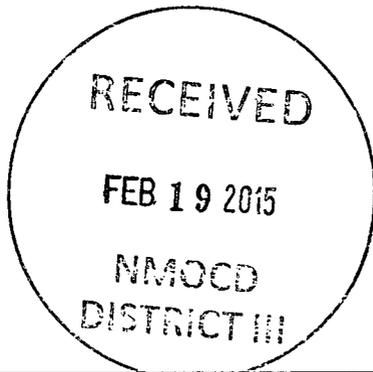


| | | | | |
|--|------------------------------|-------------------------|---------------------------|------------------------------|
| Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP | Legal WellName COOPER #3F | API / UWI 3004535586 | County SAN JUAN | State/Province NEW MEXICO |
| Surface Legal Location 006-029N-011W-J | N/S Dist (ft) 1,915.00 | N/S Ref FSL | E/W Dist (ft) 1,885.00 | E/W Ref FEL |

| | |
|-------------------|-----------------------------------|
| Date 1/16/2015 | Description INCLINATION SURVEY |
|-------------------|-----------------------------------|

| Date | MD (ftKB) | Incl (°) | Azm (°) | Method | Survey Company |
|-----------|-----------|----------|---------|----------|-----------------------------|
| 1/16/2015 | 134.00 | 0.40 | 0.00 | Inc-Drop | MO-TE DRILLING INC |
| 1/16/2015 | 234.00 | 0.20 | 0.00 | Inc-Drop | MO-TE DRILLING INC |
| 2/5/2015 | 484.00 | 2.00 | 0.00 | Inc-MWD | Aztec Well Servicing Co Inc |
| 2/6/2015 | 734.00 | 1.00 | 0.00 | Inc-MWD | Aztec Well Servicing Co Inc |
| 2/6/2015 | 1,234.00 | 1.00 | 0.00 | Inc-MWD | Aztec Well Servicing Co Inc |
| 2/6/2015 | 1,549.00 | 1.00 | 0.00 | Inc-MWD | Aztec Well Servicing Co Inc |
| 2/6/2015 | 1,996.00 | 1.00 | 0.00 | Inc-MWD | Aztec Well Servicing Co Inc |
| 2/6/2015 | 2,507.00 | 1.00 | 0.00 | Inc-MWD | Aztec Well Servicing Co Inc |
| 2/6/2015 | 3,001.00 | 1.00 | 0.00 | Inc-MWD | Aztec Well Servicing Co Inc |
| 2/7/2015 | 3,512.00 | 1.00 | 0.00 | Inc-MWD | Aztec Well Servicing Co Inc |
| 2/7/2015 | 3,821.00 | 1.00 | 0.00 | Inc-MWD | Aztec Well Servicing Co Inc |
| 2/8/2015 | 3,925.00 | 0.20 | 0.00 | Inc-WL | Aztec Well Servicing Co Inc |
| 2/8/2015 | 4,355.00 | 0.30 | 0.00 | Inc-WL | Aztec Well Servicing Co Inc |
| 2/9/2015 | 4,801.00 | 1.00 | 0.00 | Inc-WL | Aztec Well Servicing Co Inc |
| 2/9/2015 | 5,072.00 | 0.40 | 0.00 | Inc-WL | Aztec Well Servicing Co Inc |
| 2/9/2015 | 5,581.00 | 0.90 | 0.00 | Inc-WL | Aztec Well Servicing Co Inc |
| 2/9/2015 | 6,074.00 | 2.00 | 0.00 | Inc-WL | Aztec Well Servicing Co Inc |
| 2/10/2015 | 6,443.00 | 2.70 | 0.00 | Inc-Drop | Aztec Well Servicing Co Inc |



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.

[Handwritten Signature]

Subscribed and sworn to me this FEBRUARY 16, 2015

DOLLIE L. BUSSE *[Handwritten Signature]*

Notary Public in and for San Juan County, New Mexico

My Commission expires AUGUST 16, 2018