15-40663

| OPERATOR | COG Operating | |
|------------|-----------------------|--|
| WELL/LEASE | Burch Keely Unit #604 | |
| COUNTY | Eddy Co., NM | |

STATE OF NEW MEXICO DEVIATION REPORT

| 174 | 0.60 |
|------|------|
| 258 | 0.50 |
| 583 | 0.50 |
| 829 | 0.80 |
| 937 | 1.00 |
| 957 | 1.20 |
| 1052 | 0.90 |
| 1494 | 0.60 |
| 1937 | 0.70 |
| | |
| 2380 | 0.70 |
| 2823 | 0.80 |
| 3266 | 0.00 |
| 3709 | 0.30 |
| 4152 | 0.10 |
| 4595 | 0.00 |
| 4722 | 0.00 |

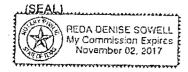
SIGNED BY:

SIGNED BY:

RON SCANDOLARI, VP-CONTRACT DRILLING

STATE OF TEXAS COUNTY OF MIDLAND

ON THIS 16 DAY OF September , 2014, BEFORE ME, R SOWELL, A NOTARY PUBLIC, PERSONALLY APPEARED RON SCANDOLARI, WHO ACKNOWLEDGED AND EXECUTED THIS DOCUMENT. WITNESS MY HAND AND OFFICIAL SEAL.



Reda Dense formell NOTARY PUBLIC