

Mary R. .

## NEW MEXICO ENERGY, MONERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC NM 87410
(505) 334-6178 FAX: (505) 334-6170
http://emnrd.state.nm.us/ocd/District III/3distric.htm

## BRADENHEAD TEST REPORT

(submit 1 copy to above address)

| 00 1000   |   |
|---|---|
| Date of Test May 10th 2016 Operator Black Hills Gas Results API #30-0 39-29304              |   |
| Property Name Jiarilla 29-2-8 Well No. 44 Location: Unit Section 8 Township MR Range Number |   |
| Well Status(Shut-In or Producing) Initial PSI: Tubing 9 Intermediate Casing 8 Bradenhead 0  |   |
| OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH             |   |
| PRESSURE  | FLOW CHARACTERISTICS                    |
| Testing Bradenhead INTERM   | BRADENHEAD INTERMEDIATE                 |
| BH Int Csg Int Csg  |   |
| TIME 5 min 0 8  | Steady Flow                             |
| 10 min 0 8  | Surges                                  |
| 15 min 0 8  | Down to Nothing                         |
| 13 mm   |   |
| 20 min  | Nothing                                 |
| 25 min  | Gas                                     |
| 30 min_   | Gas & Water                             |
|   | Water OIL CONS. DIV DIST                |
| If bradenhead flowed water, check all of the descri   | riptions that apply below: SEP 0 8 2016 |
| CLEAR FRESH SALTY SULFUR BLACK  |   |
|   |   |
| 5 MINUTE SHUT-IN PRESSURE BRADENHEAD O INTERMEDIATE NA                                      |   |
| REMARKS: nothing on Braden Head   |   |
| MOTIVING ON   | Maden Head                              |
|   |   |
|   |   |
| By Judson Valdez  | Witness                                 |
| lease operator «  |   |
| (Position)  |   |
| E-mail address Juday Wolder @ black Hills avp. com  |   |