

## NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

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

## NMOCD

AUG 07 2019

## **BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

DISTRICT III Date of Test 7/31/19 Operator\_ENDURING RESOURCES IV LLC\_\_API #30-039-31294\_

Property Name: NE CHACO COM Well No: 243H Location: Unit L Section 16 Township 23N Range 06W

Well Status(Shut-In or Producing))nitial PSI: Tubing 47 Intermediate N/A Casing 155 Bradenhead 4

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<br>5 min  | 155               |                         | Steady Flow_          |             |              |        |  |
| 10 min   | 153               |                         | Surges                |             |              |        |  |
| 15 min_  | 154               |                         | Down to Not           | hing        |              |        |  |
| 20 min   |                   |                         | Nothing               |             |              |        |  |
| 25 min   |                   |                         | Gas                   |             |              |        |  |
| 30 min   |                   |                         | Gas & Water           |             |              | - /    |  |
|  |                   |                         | Water                 |             |              | _/     |  |
| <u>If bradenhead</u>   | flowed water, che | eck all of the descript | tions that apply belo | ow:         | l            |        |  |
| CLEA   | R FRESH           | I SALTY                 | SULFUR                | BLACK       |              |        |  |
| 5 MINUTE SH  | HUT-IN PRESSU     | RE BRADENI              |                       | INTERMEDIAT | ENTA         |        |  |
| REMARKS:<br>- F/21/19 7:34pm Best alter a                                  |                   |                         |                       |             |              |        |  |
| - 4/31/17 2:34pm, test after .<br>- braderheid liter down after 3 seconds. |                   |                         |                       |             |              |        |  |
|  |                   |                         |                       |             |              |        |  |
| By Mul   | Poctes            |                         | Witness               |             |              |        |  |
| LKE SC   | ch                |                         |                       |             |              |        |  |
| (Posit   | ,                 |                         |                       |             |              |        |  |
| E-mail address JDocktor & Enduring Resources. Com                          |                   |                         |                       |             |              |        |  |
|  |                   |                         |                       |             |              | 115    |  |
|  |                   |                         |                       |             |              | 8/6/19 |  |