

NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE 1000 RIO BRAZOS ROAD AZTEC NM 87410 (505) 334-6178 FAX: (605) 334-6170 http://emnrd.state.nm.us/ocd/District #1/3distric.htm

| OIL | CONS. | DIV | DIST. | 3 | 4 |
|-----|-------|-----|-------|---|---|
|-----|-------|-----|-------|---|---|

MAY 08 2015

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

| Date of Test 5/8/2015 Operator Builington API#30-045-06023 |
|---|
| Property Name Huefan ito Unit Well No. 87 Location: Unit K Section Township 26 Range 9 |
| Well Status(Shut-In or Producing) Initial PSI: Tubing 105 Intermediate NA Casing 113 Bradenhead 4.8 |

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| | | PRESSU | RE | | | FLOW CHA | RACTERISTIC | CS |
|------------|--------|--------|-------|-----|-----------------|-----------|-------------|------|
| Testing | Braden | head | INTER | M | В | RADENHEAD | INTERMEDI | IATE |
| BH | Int | Csg | Int | Csg | | | | |
| 5 min 151 | M (| 113 | | | Steady Flow | X | <u>\</u> | |
| 10 min 151 | M) | 113 | | | Surges | | | _/ |
| 15 min 151 | m / | 113 | | | Down to Nothing | | | _ |
| 20 min 151 | m | 113 | | | Nothing | | \sim | |
| 25 min_151 | M | 113 | | | Gas | | | |
| 30 min | M | 113 | | | Gas & Water | | | |
| | • | | | 1 | | | | |

| | / |
|-----------------|-----------|
| Steady Flow | |
| Surges | |
| Down to Nothing | |
| Nothing | \bigvee |
| Gas | |
| Gas & Water | |
| Water | |
| | |

If bradenhead flowed water, check all of the descriptions that apply below:

| CLEAR X FRESH SALTY SULFUR BLACK |
|---|
| 5 MINUTE SHUT-IN PRESSURE BRADENHEAD 3.6 INTERMEDIATE NA |
| BH plumped to BET through 1" line, flow started Imin into test initial flow |
| had grayish color deaned up within 1st Emin. Be Flowed throught out test. |
| Requested water analysis on BH and production along w/ well bore schematic |
| By fay Martine MSO Witness Jonath D. Kelly |
| $\frac{1}{(\text{Position})}$ |
| |

E-mail address