OIL CONS. DIV DIST. 3

NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

MAY 1 0 2017

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 copies to above address)

| Date of Test | | April 20, 2017 | | | Operator | Thompson Engineering & Production | | | | | I #30-0 | 45-28892 | | | |
|---|---|----------------------|----------|----------|----------|-----------------------------------|---------------|----------------|--------------|------------|------------|----------|----------|-----------|--|
| Property Name | | Horton Federal CB-27 | | | | Well No | 1 | _Location: Uni | t <u>K</u> | _Section _ | 27 | Township | 32N | Range 12W | |
| Pressure (Shut-In or Produc | | cing) Producing | | _ Tubing | 4.7 | | _Intermediate | N/A | _Casing | 5.3 | Bradenhead | 0 | | | |
| | OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH | | | | | | | | | | | | | | |
| PRESSURES: | | | | | ı | | | | | BR | RADENHEAD | INTE | RMEDIATE | | |
| TESTING TIME | BH | RADENHEA INT | CSG | INTERN | CSG | | | | | | | FLOWED | | FLOWED | |
| TIME | ВП | INI | CSG | INI | CSG | | | | | | | FLOWED | | FLOWED | |
| 5 minutes | 0 | | 5.3 | | | | | Steady Flow | | | | | | | |
| 10 minutes | 0 | | 5.3 | | | | | Surges | | | | | | | |
| 15 minutes | 0 | | 5.3 | | | | | Down to Nothin | ıg | | | | | | |
| 20 minutes | | | | | | | | Nothing | | | X | | | | |
| 25 minutes | | | | | | | | Gas | | | | | | | |
| 30 minutes | | | | | | | | Gas & Water | | | | | | / | |
| | | | | | | | | Water | | | | | | | |
| If bradenhead flowed water, check all of the descriptions that apply below: | | | | | | | | | | | | | | | |
| CLEAR | FRESH | | | SALTY | | _ | SULFUR | | | | ACK | | - | | |
| REMARKS: | 5 MINUTE SHUT-IN BRA | | | | | 0 | | INTERMEDIATE | E <u>N/A</u> | _ | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| Ву | Jimmie McKinney | | | | | | Witnes | ss | | | | | | | |
| | | | Lease Op | erator | | | _ | | | | | | | | |
| | (Position) | | | | | | | | | | | | | | |