DATE: 08-06-12 API #: 47-107-01742

## State of West Virginia Department of Environmental Protection Office of Oil and Gas

## Well Operator's Report of Well Work

| Farm name: Wood County Parks & Recreation Com. Operator Well No.: Mt.       |                                |                  | Mt. Wood Park                          | <del>‡</del> 2                          |  |
|---|--------------------------------|------------------|--|---|--|
| LOCATION: Elevation: 1064'  | Quadrangle: Willow Island 7.5' |                  |  |   |  |
| District: Walker Latitude: 5,680 Feet South of Longitude 6,110 Feet West of | Cour<br>39<br>81               | -                |  | Sec.                                    |  |
| Company:  |                                |                  |  |   |  |
| Tapo Energy, Inc.   | Casing &<br>Tubing             | Used in drilling | Left in well                           | Cement fill<br>up Cu. Ft.               |  |
| Address:  |                                |                  |  |   |  |
| P.O. Box 235 West Union, WV 26456   | 13 3/8                         |                  |  |   |  |
| Agent: Jerry Poling   |                                |                  |  |   |  |
| Inspector: Jamie Stevens  | 9 5/8                          | 129              | 129                                    | 50 sks                                  |  |
| Date Permit Issued: 03-23-2012  |                                | 1                |  |   |  |
| Date Well Work Commenced: 06/29/2012  | 6 5/8                          | 680              | 680                                    | 150 sks                                 |  |
| Date Well Work Completed: 07-02/2012  |                                |                  |  |   |  |
| Verbal Plugging:  | 4 1/2                          | 1340             | 1278                                   | 95 sks                                  |  |
| Date Permission granted on:   |                                |                  |  |   |  |
| Rotary X Cable Rig  |                                |                  | 00                                     | CEIVED                                  |  |
| Total Depth (feet): 1340  |                                |                  |  | Oil and Gas                             |  |
| Fresh Water Depth (ft.): NA   |                                | -                | 911195                                 | 101101111111111111111111111111111111111 |  |
|   |                                |                  |  | 0 9 2016                                |  |
| Salt Water Depth (ft.): N/A   |                                | -                |  | 7.7.24.10                               |  |
|   |                                |                  | WYD                                    | epartment of                            |  |
| Is coal being mined in area (N/Y)? N  |                                | 4                | Environm                               | ental Protection                        |  |
| Coal Depths (ft.): N/A  |                                |                  |  |   |  |
|   | 1                              | T.               | , b                                    | RECEIVED                                |  |
| OPEN FLOW DATA  |                                |                  |  | Office of Oil and Gas                   |  |
| OPEN PLOW DATA  |                                |                  |  |   |  |
| Producing formation Injun   | Pay 7                          | one depth (ft)   | 819-856 ft.                            | MAY 09 2016                             |  |
| Gas: Initial open show MCF/   |                                | open flow        |  |   |  |
| Final open flow 500 MCF/  |                                | pen flow         |  | WV Department of                        |  |
| Time of open flow between initial and                                       |                                |                  |  | Environmental Protection                |  |
| Stational Property 500# mais (surface                                       | illiai iesis                   | er 48 Hou        |  |   |  |
| Static rock Pressure 500# psig (surface                                     | e pressure) an                 | er 48 Hou        | 15                                     |   |  |
|   |                                | 1 4 (0)          |  |   |  |
| Second producing formation Pay zone depth (ft) ft.                          |                                |                  |  |   |  |
| Gas: Initial open flowBbl/d   |                                |                  |  |   |  |
| Final open flow MCF/d   |                                | pen flow         | Bbl/d                                  |   |  |
| Time of open flow between initial and                                       |                                | Hou              | irs                                    | BEACH                                   |  |
| Static rock Pressurepsig (surfa   | ice pressure)                  | afterH           | ours Offic                             | RECEIVED                                |  |
| * = commingled zones  |                                |                  | OF DEDECT AT                           | III an 1                                |  |
| NOTE: ON BACK OF THIS FORM PUT THE  | FOLLOWING                      | : 1). DETAILS    | CTC 2) TUE W                           | ED Gas                                  |  |
| INTERVALS, FRACTURING OR STIMULATI<br>LOG WHICH IS A SYSTEMATIC DETAILED    | NG, PHYSIC                     | AL CHANGE,       | EIC. 2). THE W                         | TIONS 7 2016                            |  |
| LOG WHICH IS A SYSTEMATIC DETAILED  | GEOLOGIC.                      | AL RECORD C      | IAA.                                   | 110115, 2010                            |  |
| Signed:   |                                |                  | Frui                                   | Department                              |  |
| By:   | -                              |                  |  | P. Property of                          |  |
| Date: 16 2-16   | S.                             |                  | 10000000000000000000000000000000000000 | deo or                                  |  |
| ( ) the   | H                              |                  |  |   |  |
|   | N                              | AME: Ga          | due Ih-                                | ~~~~07/08/201                           |  |
|   |                                | ATE.             | 1                                      | 31/00/201                               |  |
|   | - 0/                           | ATE: Le 13       | 50/14                                  |   |  |
|   |                                |                  |  |   |  |

Mt. Wood Park #2 47-107-01742 08-06-2012

| Stage # 1 | <u>perfs</u> | sand    | avg rate | <u>isip</u> |
|-----------|--------------|---------|----------|-------------|
| Injun     | 819-856      | 301 sks | 11.1 bpm | # 1176      |

| Drillers Log   |        |         | Electric Log Tops            |
|----------------|--------|---------|------------------------------|
| Clay           | 0<br>6 | 6<br>30 | Big Lime 638                 |
| Sd/sh<br>Sd/sh | 30     | 537     | big Line 030                 |
| LL             | 537    | 556     |                              |
| Sd/Sh          | 556    | 638     |                              |
| Bl             | 638    | 786     | gas ck @ 830 = odor          |
| Injun          | 786    | 860     |                              |
| Sd/Sh          | 860    | 1340    |                              |
| <u>Td</u>      | 1340 f | ì.      | gas ck @ td = oil / gas odor |

RECEIVED
Office of Oil and Gas

MAY 09 2016

WV Department of Environmental Protection