Well is located on topo map 612 feet south of Latitude: 39° 52' 30".

AS DRILLED PLAT

FILE #: FRANCIS 3H-AS DRILLED
DRAWING #: FRANCIS 3H-AS DRILLED
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: 1/2500
PROVEN SOURCE OF ELEVATION: U. S. G. S. MONUMENT THOMAS 1496.81'

Legend:

- Drill
- Convert
- Drill Deeper
- Redrill
- Fracture or Stimulate
- Plug Off Old Formation
- Perforate New Formation
- Plug & Abandon
- Clean Out & Repllug
- Other Change

WATERSHED: MIDDLE GRAVE CREEK
COUNTY/DISTRICT: MARSHALL / CLAY
SURFACE OWNER: WILLIAMS OHIO VALLEY MIDSTREAM, LLC
ACREAGE: 70.41
OIL & GAS ROYALTY OWNER: BARBARA P. FRANCIS
ACREAGE: 424.88

TARGET FORMATION: MARCELLUS
ESTIMATED DEPTH: TWD: 6,512'; TWD: 11,168'
WELL OPERATOR: CHEVRON APPALACHIA, LLC
DESIGNATED AGENT: KENNETH E. TAWNEY
Address: 800 MOUNTAIN VIEW DRIVE
City: SMITHFIELD State: PA Zip Code: 23478
Address: 500 LEE STREET, EAST SUITE 1600
City: CHARLESTON State: WV Zip Code: 25301-3002

NOTES:
1. There are no active wells or abandoned springs within 300 of proposed well
2. There are no existing buildings within 250 of proposed well
3. Proposed well is greater than 100 from principal street, wetland, pond, reservoir or lake.
4. There are no natural bodies within 300 of proposed well
5. Proposed well is greater than 1000 from surface groundwater system or public water supply.
6. It is not the purpose or intention of this plat to represent submerged locations of the surface or natural parasites described herein.

The location of the boundary lines, as shown, are based on record deed descriptions, but evidence found on the base map position, unless otherwise stated.

Attached Surveyors:

Signed: [Signature]

STATE: WEST VIRGINIA
COUNTY: PENDLETON
PERMIT: 0171

DATE: JUNE 23, 2015
OPERATOR'S WELL #: FRANCIS 3H-AS DRILLED
API WELL #: 47 51

PLACE SEAL HERE

10/30/2015