Well is located on topo map 612 feet south of Latitude: 39° 43’ 19” W.

Well Francis 3H

LEGEND

1. There are no water wells or developed springs within 250' of proposed well.
2. There are no existing buildings within 625' of proposed well.
3. Proposed well is greater than 100' from perennial streams, wetlands, and/or water bodies.
4. There are no saltwater streams within 300' of proposed well.
5. Proposed well is greater than 1000' from saltwater or freshwater bodies.
6. It is the property or intend of the parties to report survey locations of the surface or unlocated穿上印有白色徽章或文字的信息。The location of the boundary line, as shown, may be subject to future development.

FILE #: FRANCIS 3H
DRAWING #: FRANCIS 3H
SCALE: 1” = 2000’
MINIMUM DEGREE OF ACCURACY: 1/2500
PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT MONUMENT THOMAS 1498.62’

RPE: L.L.S. P.S. No. 2000
PLACE SEAL HERE

DATE: APRIL 9, 2014
OPERATOR’S WELL #: FRANCIS 3H
API WELL #: 47 51
STATE COUNTY PERMIT

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY):

TARGET FORMATION: MARCELLUS
ESTIMATED DEPTH: TD: 6,512’ TD: 11,168’

WELL-OPERATOR: CHEVRON APPALACHIA, LLC
DESIGNATED AGENT: KENNETH E. TAWNEY
Address: 800 MOUNTAIN VIEW DRIVE
City: SMITHFIELD State: PA Zip Code: 23430

ADDRESS: 550 LEE STREET, EAST SUITE 1600
City: CHARLESTON State: WV Zip Code: 25301-3291