

WW-7
8-30-06



West Virginia Department of Environmental Protection
Office of Oil and Gas
WELL LOCATION FORM: GPS

API: 47-085-04333 WELL NO.: Howard H-775

FARM NAME: Joseph A Howard

RESPONSIBLE PARTY NAME: JF Dem Oil & Gas Co

COUNTY: Ritchie DISTRICT: Union

QUADRANGLE: Pullman

SURFACE OWNER: Joseph A Howard

ROYALTY OWNER: _____

UTM GPS NORTHING: 4,339,385

UTM GPS EASTING: 503,384 GPS ELEVATION: 336 1101 FT.

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements:

1. Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.
2. Accuracy to Datum – 3.05 meters
3. Data Collection Method:

Survey grade GPS _____: Post Processed Differential _____

Real-Time Differential _____

Mapping Grade GPS X: Post Processed Differential _____

Real-Time Differential X

4. Letter size copy of the topography map showing the well location.

I the undersigned, hereby certify this data is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas.

JF Deem
Signature

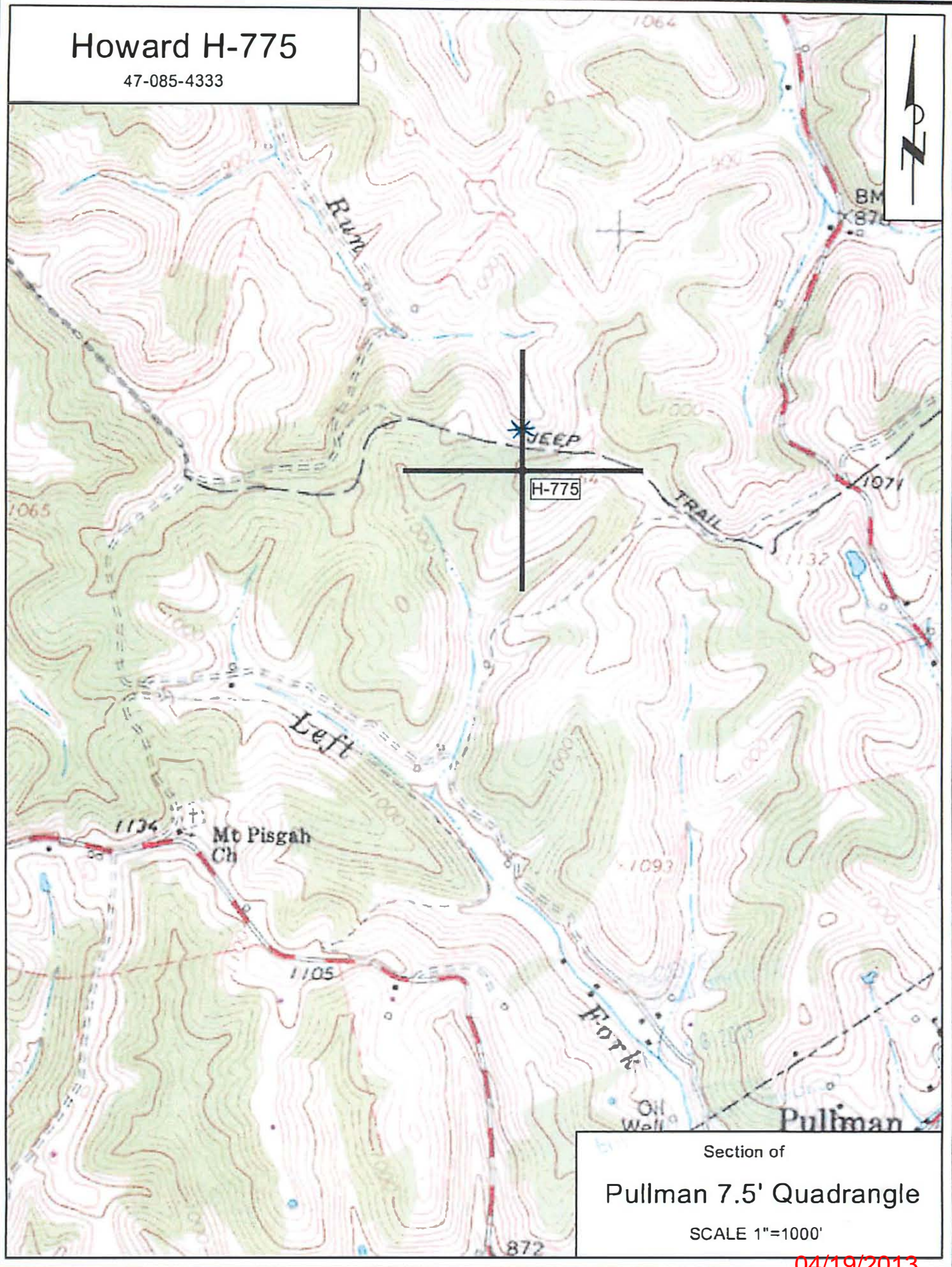
Owner
Title

3/21/13
Date

85 04333P

Howard H-775

47-085-4333



Section of
Pullman 7.5' Quadrangle

SCALE 1"=1000'

04/19/2013