

West Virginia Department of Environmental Protection
Office of Oil & Gas

WELL LOCATION FORM: GPS

API: 47- 095 - 1278 P WELL NO: No.11

FARM NAME: P.M Furbee

RESPONSIBLE PARTY NAME: Gastar Exploration, Ltd.

COUNTY: Tyler DISTRICT: McElroy

QUADRANGLE: Shirley 7.5'

SURFACE OWNER: Kenneth & Jennifer Mason

ROYALTY OWNER: Kenneth & Jennifer Mason

UTM GPS NORTHING: 4,364,715 (NAD 83)


UTM GPS EASTING: 516,559 (NAD 83) GPS ELEVATION: 343 m.

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit on the above well. The Office of Oil & 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 Post Processed Differential
 Real-Time Differential

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.

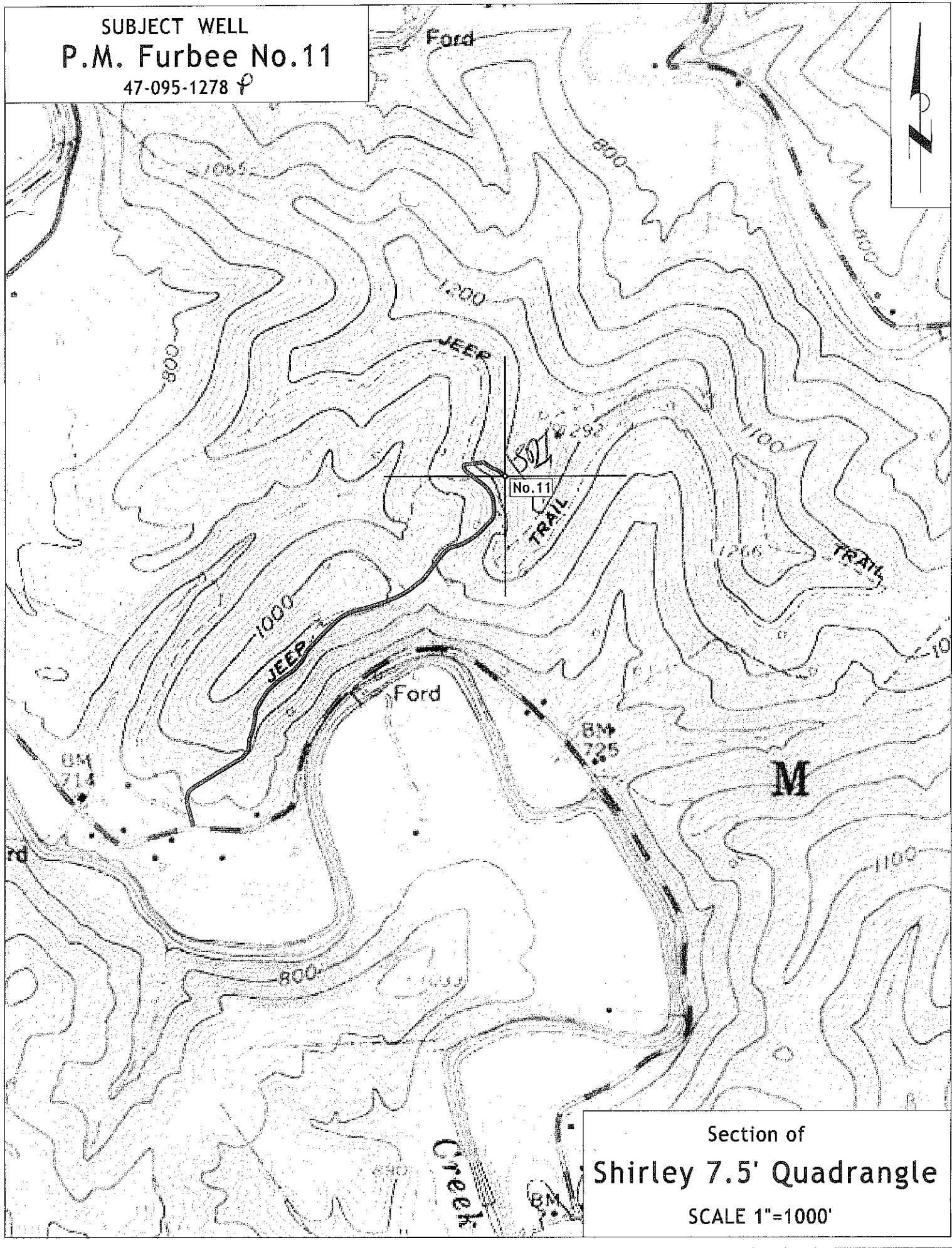


Signature Timothy P. Roush

Title Professional Surveyor

Date January 4, 2012

SUBJECT WELL
P.M. Furbee No.11
47-095-1278 P



Section of
Shirley 7.5' Quadrangle
SCALE 1"=1000'