

WW-7

8-30-06



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

API:47-017-00638

WELL NO.: 910160

FARM NAME: Clarissa Starkey Hrs.

RESPONSIBLE PARTY NAME: Chesapeake Appalachia, LLC

COUNTY: Doddridge DISTRICT: McClellan

QUADRANGLE: Centerpoint

SURFACE OWNER: Mary K. Post

ROYALTY OWNER: ***please see attachment #1

UTM GPS NORTHING: 4356041.47

UTM GPS EASTING: 530534.49

GPS ELEVATION: 1165'

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 ____ : Post Processed Differential ____
Real-Time Differential ____
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.

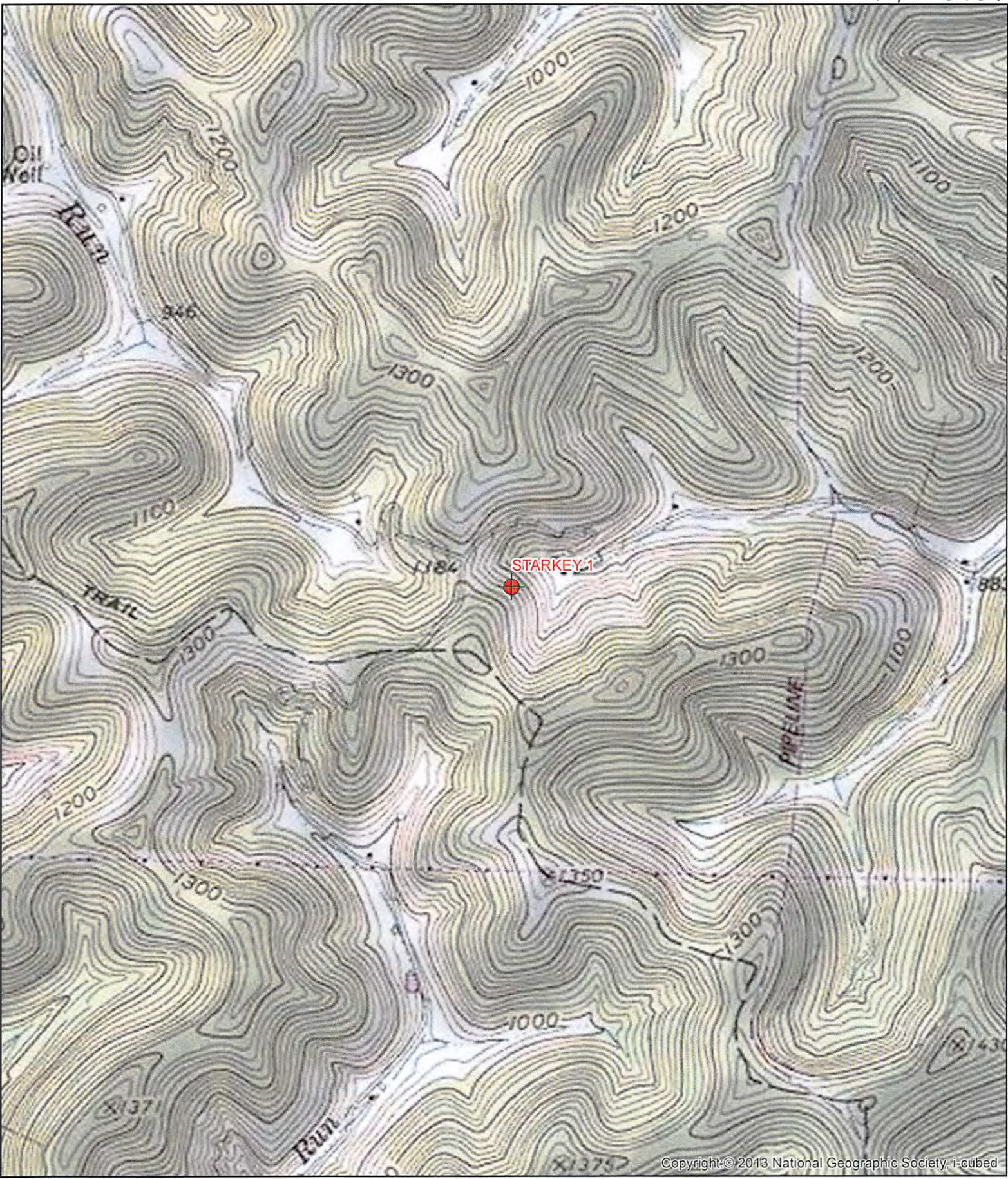
Signature

Date

11/1/13

Title

Regulatory Analyst



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Well: Starkey 1
 Permit : 4701700638
 Quad: Smithburg
 District: McClellan
 County: Doddridge
 State: WV

Geographic NAD83 UTM 17N
 Latitidue 39.353256
 Longitude -80.645569
UTM NAD83 (Meters)
 530534.49 E
 4356041.47 N

