

8-30-06



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

API: 47-033-00253 P

WELL NO.: 910170

FARM NAME: Davis-Lowe

RESPONSIBLE PARTY NAME: Chesapeake Appalachia, LLC

COUNTY: Harrison DISTRICT: Clay

QUADRANGLE: Clarksburg

SURFACE OWNER: Charles S. Lowe, Jr.

ROYALTY OWNER: Same

UTM GPS NORTHING: 4357819.0

UTM GPS EASTING: 562795.2

GPS ELEVATION: 1101'

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.

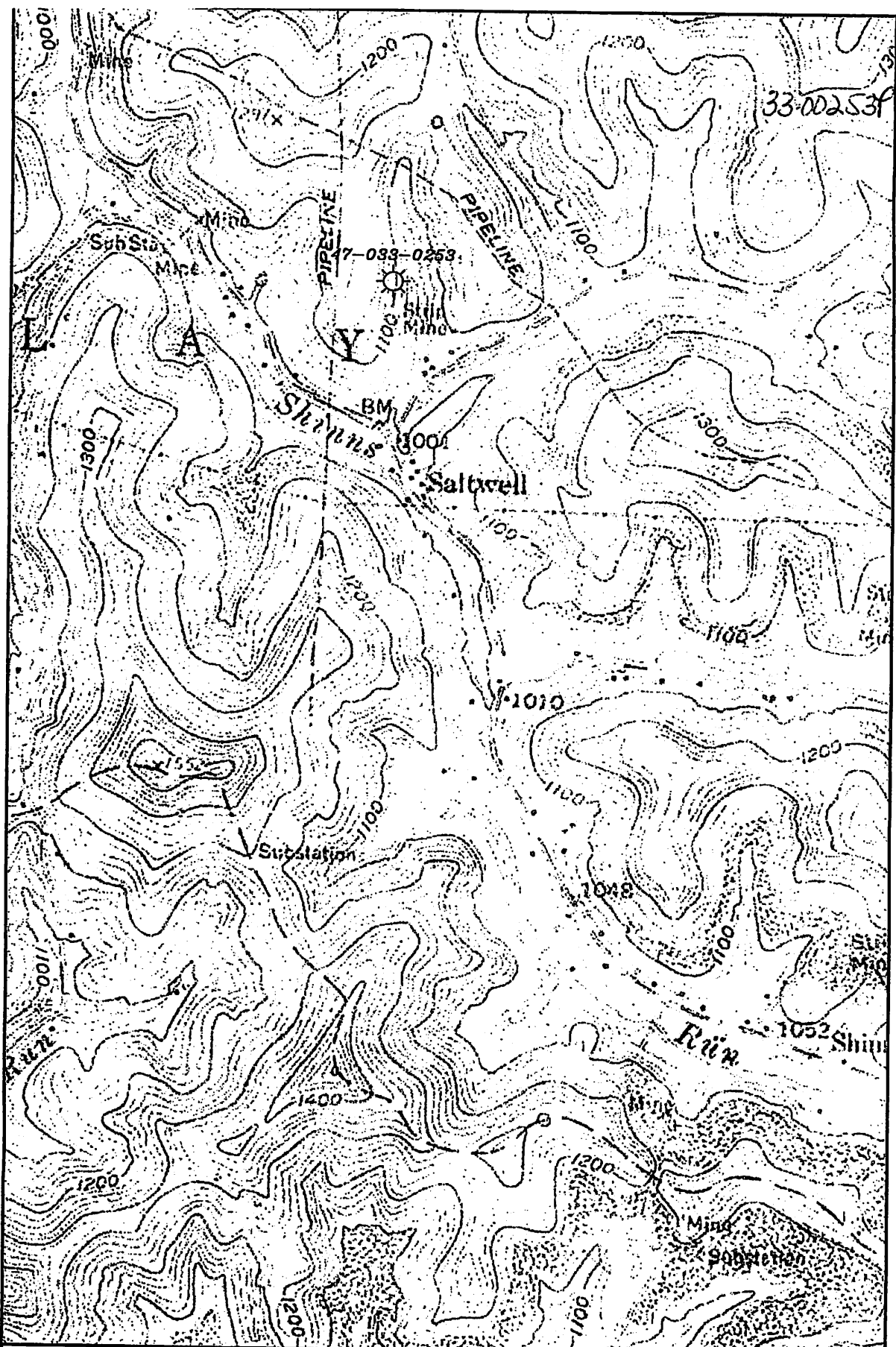
Signature

Date

10/25/12

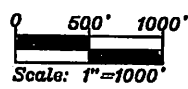
Title

Reg Lechl



WELL: A-170
PERMIT #: 47-033-0253
QUAD: CLARKSBURG 7 1/2'
DISTRICT: CLAY
COUNTY: HARRISON
STATE: WEST VIRGINIA

GEOGRAPHIC NAD27
 Latitude: 38.367465
 Longitude: 80.271223
UTM NAD83 (Meters)
 4357819.0 N
 662795.2 E



RECEIVED
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NOV 07 2012

WV Department of
 Environmental Protection