

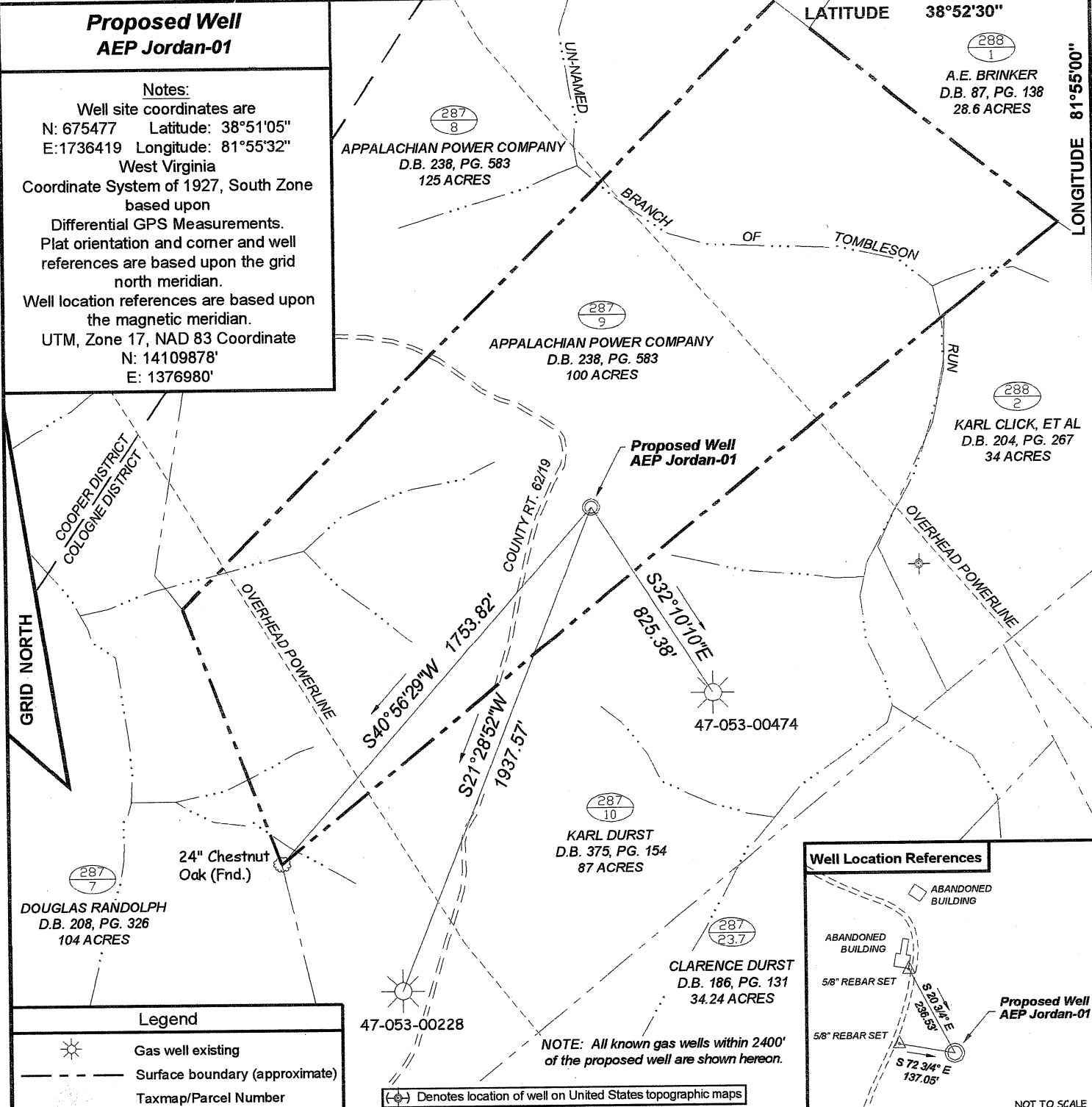
**Proposed Well  
AEP Jordan-01**

**Notes:**

Well site coordinates are  
 N: 675477 Latitude: 38°51'05"  
 E: 1736419 Longitude: 81°55'32"  
 West Virginia  
 Coordinate System of 1927, South Zone  
 based upon  
 Differential GPS Measurements.  
 Plat orientation and corner and well  
 references are based upon the grid  
 north meridian.  
 Well location references are based upon  
 the magnetic meridian.  
 UTM, Zone 17, NAD 83 Coordinate  
 N: 14109878'  
 E: 1376980'

LATITUDE 38°52'30"

LONGITUDE 81°55'00"



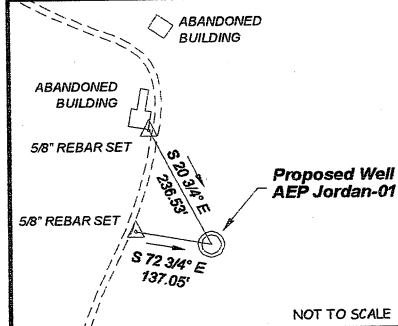
**Legend**

- Gas well existing
- Surface boundary (approximate)
- Taxmap/Parcel Number

Denotes location of well on United States topographic maps

NOTE: All known gas wells within 2400' of the proposed well are shown hereon.

**Well Location References**



*I, the undersigned, hereby certify that this plat 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 Department of Environmental Protection.*

*David W. King*  
P.S. 2004



SEAL

FILE NO: 119-25-G-10  
 DRAWING NO: AEP Jordan-01.DWG  
 SCALE: 1" = 500'  
 MINIMUM DEGREE OF ACCURACY: 1:200  
 PROVEN SOURCE OF ELEVATION: GALLIPOLIS CORS ARP

**STATE OF WEST VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL PROTECTION  
 OFFICE OF OIL AND GAS**

DATE: September 21, 2010  
 OPERATOR'S WELL NO. AEP Jordan-01  
 API WELL NO. 47 - 053 - 00541  
 STATE COUNTY PERMIT

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  OTHER

(IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION: 916' WATERSHED: Un-named Branch of Tombleson Run

QUADRANGLE: Mt Alto 7.5' DISTRICT: Cologne COUNTY: Mason

SURFACE OWNER: Appalachian Power Company ACREAGE: 100 acres

OIL AND GAS ROYALTY OWNER: Appalachian Power Co \ Ohio Power Co. LEASE NO: ACREAGE: 100 acres

PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION

PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY)

PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Rose Run-Copper Ridge ESTIMATED DEPTH: 9767'

**CANCELLED**

WELL OPERATOR: Appalachian Power Company DESIGNATED AGENT: Richard D. Thompson  
 ADDRESS: U.S. RT. 33, Mountaineer Plant ADDRESS: U.S. RT. 33, Mountaineer Plant  
 New Haven, WV 25265-0419 New Haven, WV 25265-0419