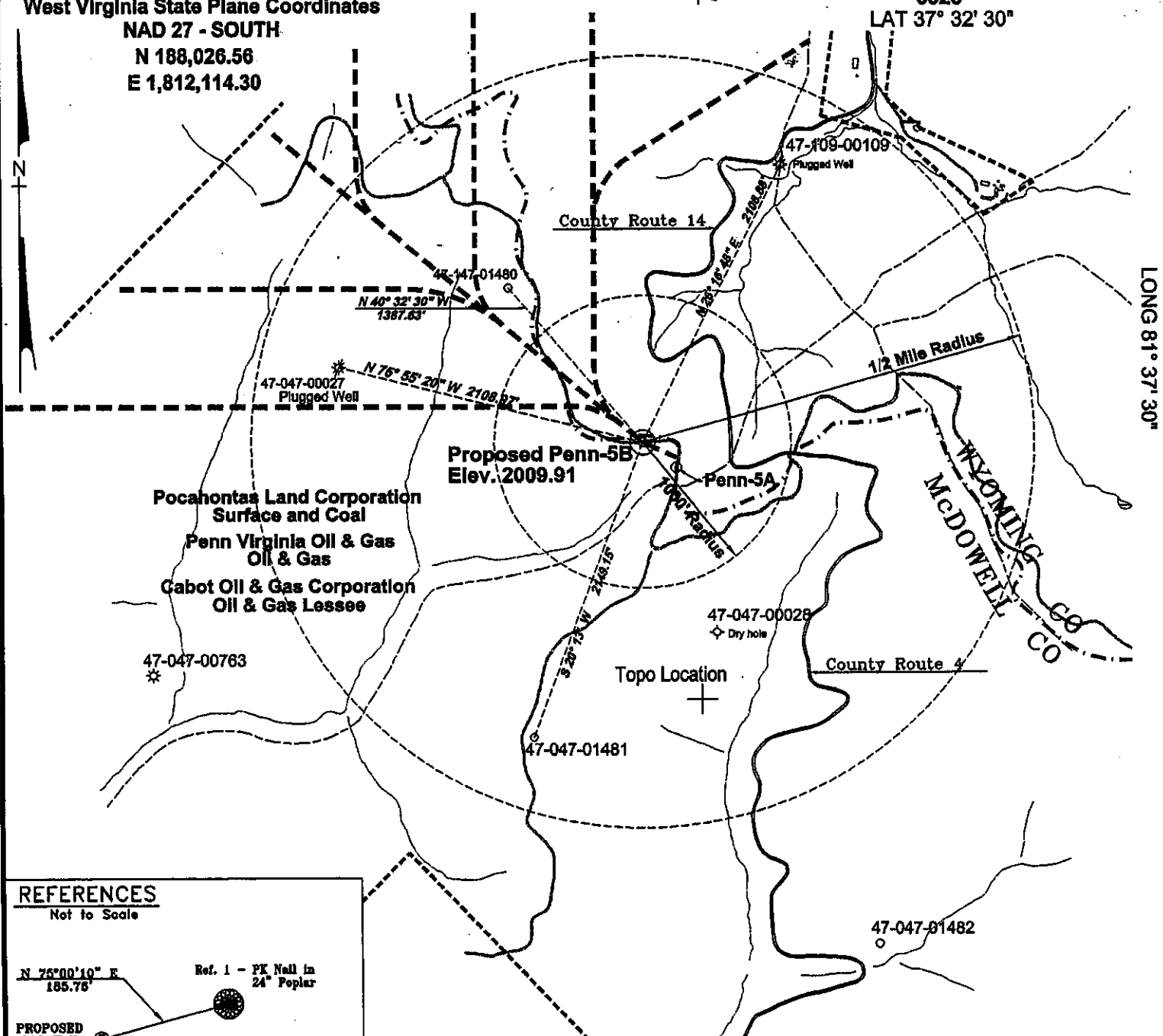


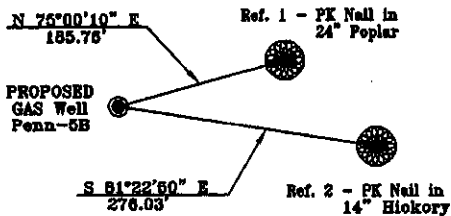
West Virginia State Plane Coordinates  
 NAD 27 - SOUTH  
 N 188,026.56  
 E 1,812,114.30

6525'  
 LAT 37° 32' 30"



LONG 81° 37' 30"

**REFERENCES**  
 Not to Scale

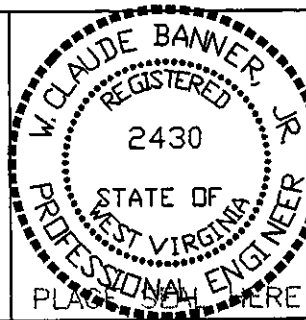


**Notes:**  
 No known domestic water supplies within 1000 feet of Penn-5B  
 (+) Denotes location of well on USGS map.  
 Property Information taken from McDowell Co. Tax Records

FILE No. Cdx-2002  
 DIRECTORY C:\Cdx-2002\Penn-5Wells  
 Drawing Number PlatPenn-5B  
 SCALE 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY 1 : 2500  
 PROVEN SOURCE OF ELEVATION GPS - GLOBAL POSITIONING SYSTEM

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 MINES.

(SIGNED) W. Claude Banner, Jr.  
 R.P.E. 2430 R.P.S.



**STATE OF WEST VIRGINIA  
 DIVISION OF ENVIRONMENTAL PROTECTION  
 OFFICE OF OIL AND GAS  
 CHARLESTON, WV**

DATE JULY 17, 2002  
 OPERATOR'S WELL No. PENN-5B  
 API WELL No. 47 - 047 - 01708C  
 STATE COUNTY PERMIT CANCELLED

WELL TYPE: OIL GAS CBM LIQUID INJECTION WASTE DISPOSAL  
 (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW  
 LOCATION: ELEVATION 2009.91 WATER SHED UNNAMED TRIBUTARY OF TWIN BRANCH OF TUG FORK  
 DISTRICT BROWNS CREEK COUNTY McDOWELL  
 QUADRANGLE BAILEYSVILLE, WV

SURFACE OWNER POCAHONTAS LAND CORPORATION ACREAGE \_\_\_\_\_  
 CBM ROYALTY OWNER PENN VIRGINIA OIL & GAS CORPORATION LEASE ACREAGE \_\_\_\_\_

LEASE No. \_\_\_\_\_  
 PROPOSED WORK: DRILL X CONVERT DRILL DEEPER REDRILL 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 POCAHONTAS NO. 3 & PENN. COALS ESTIMATED DEPTH 1253'  
 WELL OPERATOR CDX GAS, LLC DESIGNATED AGENT JOE ZUPANICK JUN 30 2002  
 ADDRESS P.O. BOX 609 ADDRESS P.O. BOX 609  
PINEVILLE, WV 24874 PINEVILLE, WV 24874

McDowell 1708 CANON

West Virginia State Plane Coordinates

NAD 27 - SOUTH

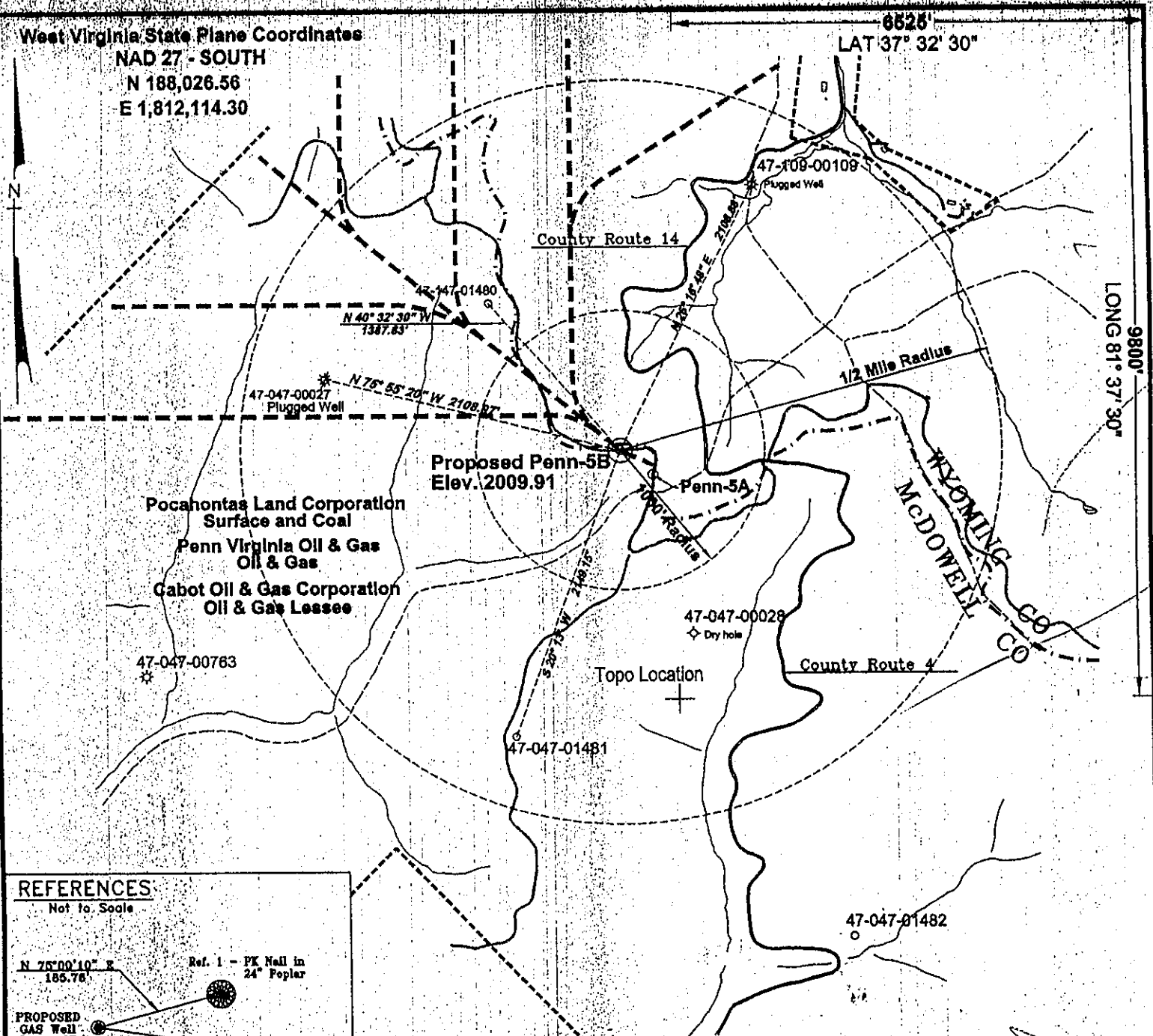
N 188,026.56

E 1,812,114.30

6625'

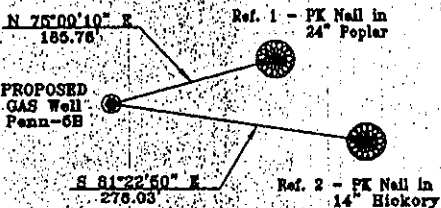
LAT 37° 32' 30"

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Not to Scale



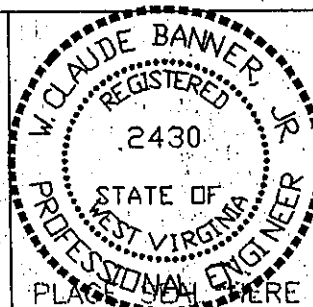
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STATE OF WEST VIRGINIA  
 DIVISION OF ENVIRONMENTAL PROTECTION  
 OFFICE OF OIL AND GAS  
 CHARLESTON, WV

DATE JULY 17, 2002  
 OPERATOR'S WELL No. PENN-5B  
 API WELL No. 47-047-01708C  
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS CBM LIQUID INJECTION WASTE DISPOSAL  
 (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW  
 LOCATION: ELEVATION 2009.91 WATER SHED UNNAMED TRIBUTARY OF TWIN BRANCH OF TUG FORK  
 DISTRICT BROWNS CREEK COUNTY McDOWELL  
 QUADRANGLE BAILEYSVILLE, WV

SURFACE OWNER POCAHONTAS LAND CORPORATION ACREAGE \_\_\_\_\_  
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