

**WEST VIRGINIA STATE PLANE COORDINATES**

NAD 27  
N 186,376.82  
E 1,814,915.01

3,800'  
LATITUDE 37° 32' 30"

LONGITUDE 81° 37' 30"

4700027  
Gas Well

47-109-00115  
Gas Well

Gas Well

47-47-00028  
N 81° 27' 11" W @ 2325.89'

PENN-2A  
Proposed Gas Well  
Elev. 2143.01'

Penn-2B

Penn-2C

Penn-2D

Pocahontas Land Corporation  
Surface and Coal  
Penn Virginia Oil and Gas Corporation  
Oil and Gas  
Equitable Production Company,  
Oil and Gas Lessee

Pocahontas Land Corporation -  
Coal  
Penn Virginia Oil and Gas Corporation  
Oil and Gas  
Cabot Oil and Gas Corporation  
Oil and Gas Lessee

1/2 Mile Radius

Topo Location

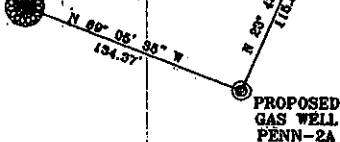
ASCO

**REFERENCES**

N.T.S.

Ref. 2 - PK Nail in  
8" Maple

Ref. 1 - PK Nail in  
14" Poplar



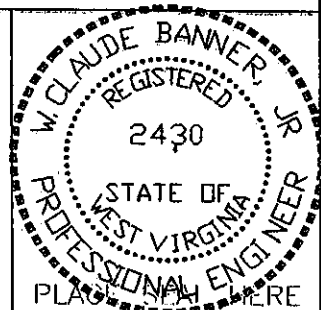
**Notes:**

No known domestic water supplies within 1000 feet.  
(+) Denotes location of well on USGS map.

FILE No. CDXGAS  
DRAWING NAME \CDXGAS\PLAT  
DRAWING NAME PENN-2A  
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 REGU-  
LATIONS ISSUED AND PRESCRIBED BY THE  
DEPARTMENT OF MINES.

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



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

DATE APRIL 29, 2002  
OPERATOR'S WELL No. PENN-2A  
API WELL No. 47 - 047 - 01657C  
STATE COUNTY PERMIT

WELL TYPE: OIL GAS CBM LIQUID INJECTION WASTE DISPOSAL  
(IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW  
LOCATION: ELEVATION 2143.01 WATER SHED TRIBUTARY OF LEFT FORK OF TUG FORK  
DISTRICT BROWNS CREEK COUNTY MCDOWELL  
QUADRANGLE BAILEYSVILLE, WV

**CANCELLED**

SURFACE OWNER POCAHONTAS LAND CORPORATION ACREAGE 5,522.72  
CBM ROYALTY OWNER PENN VIRGINIA OIL AND GAS CORPORATION LEASE ACREAGE                     

SEP 24 2004

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 POCA NO. 3 AND PENN. COALS  
WELL OPERATOR CDX GAS, LLC  
ADDRESS P.O. BOX 609  
PINEVILLE, WV 24874

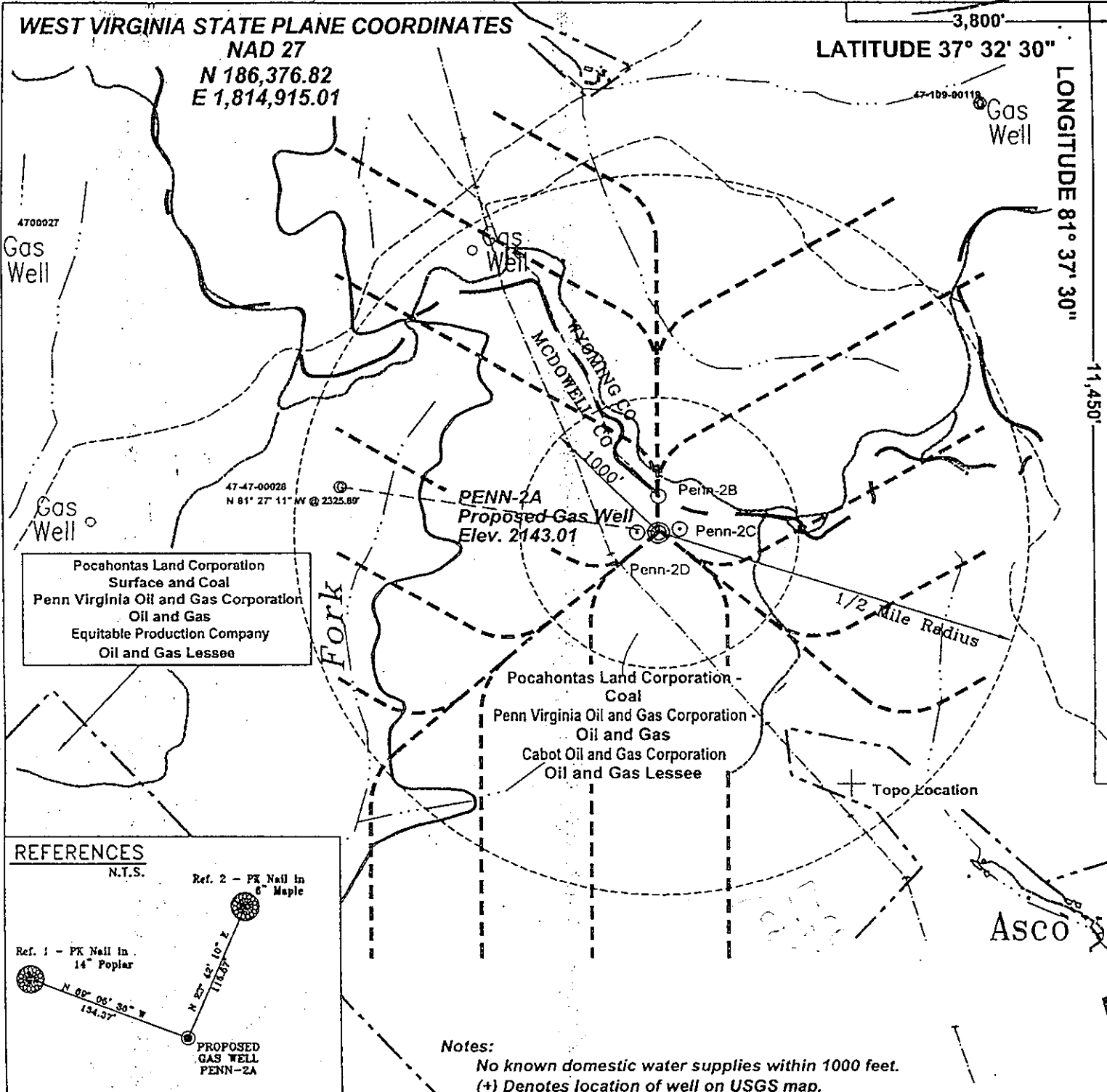
ESTIMATED DEPTH 1391'  
DESIGNATED AGENT JOSEPH ZUPANICK  
ADDRESS P.O. BOX 609  
PINEVILLE, WV 24874

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**N 186,376.82**  
**E 1,814,915.01**

**LATITUDE 37° 32' 30"**

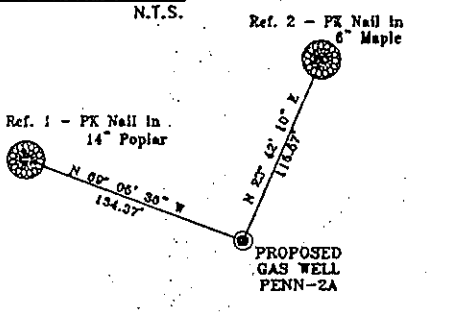
**LONGITUDE 81° 37' 30"**



Pocahontas Land Corporation  
 Surface and Coal  
 Penn Virginia Oil and Gas Corporation  
 Oil and Gas  
 Equitable Production Company  
 Oil and Gas Lessee

Pocahontas Land Corporation - Coal  
 Penn Virginia Oil and Gas Corporation  
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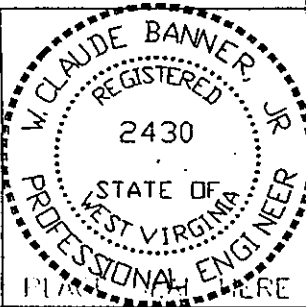


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 DRAWING NAME PENN-2A  
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 PROVEN SOURCE OF ELEVATION GPS - GLOBAL POSITIONING SYSTEM

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(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**  
**NITRO, WV**

DATE APRIL 29, 2002  
 OPERATOR'S WELL No. PENN-2A  
 API WELL No. 47 - 047 - 016570  
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS CBM LIQUID INJECTION WASTE DISPOSAL  
 (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW

LOCATION: ELEVATION 2143.01 WATER SHED TRIBUTARY OF LEFT FORK OF TUG FORK  
 DISTRICT BROWNS CREEK COUNTY MCDOWELL  
 QUADRANGLE BAILEYSVILLE, WV

SURFACE OWNER POCAHONTAS LAND CORPORATION ACREAGE 5,522.72  
 CBM ROYALTY OWNER PENN VIRGINIA OIL AND 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 POCA NO. 3 AND PENN. COALS ESTIMATED DEPTH 1391' JUN 07 2002  
 WELL OPERATOR CDX GAS, LLC DESIGNATED AGENT JOSEPH ZUPANICK  
 ADDRESS P.O. BOX 609 ADDRESS P.O. BOX 609  
PINEVILLE, WV 24874 PINEVILLE, WV 24874