

BEARING CHART

Well Number		Bearing	Distance
From	To		
1969	WPHC-003C	N78°24'02"E	699.63'
WPHC-003C	WPHC-003A	N10°01'39"E	275.00'
WPHC-003A	WPHC-003B	N09°57'56"E	275.00'
WPHC-003B	352	S65°08'21"E	1221.40'

LATITUDE 37°47'30"

Clear
PROPOSED WELL COORDINATES
 N:274239.55
 E:1863505.44
 WY SOUTH ZONE
 NAD 27

POCAHONTAS LAND CORPORATION
 Order Book 38 Page 385

PROPOSED WELL
 WPHC-003A

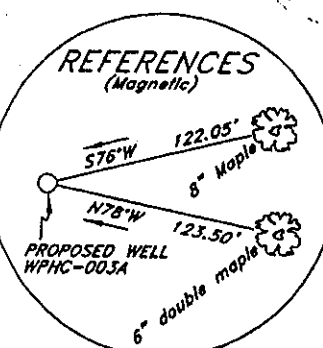
WPHC-003B

WPHC-003C

GRID NORTH
 1206
 1319
 2233
 1598
 1451
 1308
 1871
 1446
 1514C
 1489
 1656

PLUM CREEK TIMBER LANDS LP.
 Deed Book 408 Page 478
 SLAB P/O Tax Map 123 par. 8 Camp Branch
 4301 ac. surface

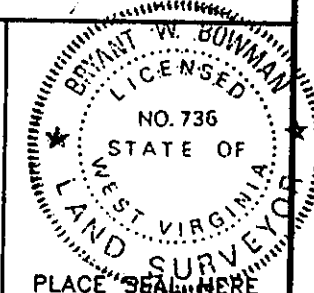
WYOMING POCAHONTAS COAL CORP.
 4301 ac. mineral



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. _____
 DRAWING NO. _____
 SCALE 1"=2000'
 MINIMUM DEGREE OF ACCURACY 1:20000
 PROVEN SOURCE OF ELEVATION GPS DISK NO. L
 ELEVATION 2735.48

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.
 (SIGNED) [Signature]
 R.P.E. _____ L.L.S. 736



STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 OIL AND GAS DIVISION

DATE NOVEMBER 19 2003
 OPERATOR'S WELL NO. WPHC-003A
 API WELL NO. 47 109 2349C
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION 2732.99 WATERSHED ROCKHOUSE FORK OF CLEAR FORK
 DISTRICT OCEANA COUNTY WYOMING
 QUADRANGLE ARNETT, WY

SURFACE OWNER PLUM CREEK TIMBER LANDS LP. ACREAGE 4301±
 OIL & GAS ROYALTY OWNER PENN VIRGINIA OIL & GAS CORPORATION LEASE ACREAGE 30000±
 LEASE NO. _____

PROPOSED WORK: DRILL 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 Lower Beekmantown ESTIMATED DEPTH 1105'

WELL OPERATOR PENN VIRGINIA OIL & GAS CORPORATION DESIGNATED AGENT MR. HARRY JEWEL
 ADDRESS 2550 EAST STONE DRIVE SUITE 110 ADDRESS PO BOX 460
KINGSPORT, TN 37660 RAVENCLIFF, WV 25913

800 (248)

WYO COUNTY NAME
 2349C PERMIT

State of West Virginia
Division of Environmental Production
Section of Oil and Gas
Well Operator's Report of Well Work

for P

Farm Name The Forest Land Group, LLC

Operator Well No.: WPHC-003A

LOCATION: Elevation: 2732.99

Quadrangle: Arnett 7 1/2'

District: Oceana County: Wyoming
Latitude: 14370 Feet South of 37 Deg. 47 Min. 30 Sec.
Longitude: 3980 Feet West of 81 Deg. 27 Min. 30 Sec.

Company:

Penn Virginia Oil & Gas Corporation

	Casing and Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.
Address: 2550 East Stone Drive, Suite 110	13 3/8"	42'	42'	0
Kingsport, TN 37660	9 5/8"	232'	232'	118
Agent: Harry Jewell	7"	1407'	1407'	236
Inspector: Ralph Triplett				
Date Permit Issued: 01/15/2004				
Date Well Work Commenced: 02/18/2004				
Date Well Work Completed: 05/22/2004				
Verbal Plugging:				
Date Permission granted on:				
Rotary X Cable Rig				
Total Depth (feet): 1,638				
Fresh Water Depth (ft):				
Salt Water Depth (ft):				
Is coal being mined in area (N/Y)? N				
Coal Depths (ft):				

OPEN FLOW DATA

Producing formation Production via the WPHC-003B&C Pay zone depth (ft) 1638'
 Gas: Initial open flow _____ MCF/d Oil: Initial open flow _____ Bbl/d
 Final open flow _____ MCF/d Final open flow _____ Bbl/d
 Time of open flow between initial and final tests: _____ Hours
 Static rock pressure _____ psig (surface pressure) after _____ Hours

Second producing formation _____ Pay zone depth (ft) _____
 Gas: Initial open flow _____ MCF/d Oil: Initial open flow _____ Bbl/d
 Final open flow _____ MCF/d Final open flow _____ Bbl/d
 Time of open flow between initial and final tests: _____ Hours
 Static rock pressure _____ psig (surface pressure) after _____ Hours

NOTE: ON BACK OF THIS FORM PUT THE FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANE, TEC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

Signed:

Michael E. Stamper
By: MICHAEL E. STAMPER
Date: 4/3/2005

MAY 20 2005

RECEIVED
Office of Oil & Gas
Office of Chief
MAY 06 2005
WV Department of
Environmental Protection

WYO 2349C

DETAILS OF PERFORATIONS, FRACTURING, OR PHYSICAL CHANGE, ETC.

<u>FORMATIONS</u>	<u>TOP</u>	<u>BOTTOM</u>	<u>REMARKS</u>
Sandstone/Shale/Coal	0	1852.8	
Coal (Lower Beckley)	1852.8		TVD 1638 Turned Horizontal in Coal

MAY 20 2005