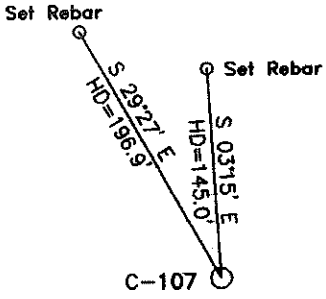


REFERENCES



Note: Coordinates based on WVSPC NAD83 South Zone.

NORTH

LONGITUDE 82-10-00 W 4,150'

Lauren Land Co. 25 ac. Lauren Land Co. 106.36 ac.

David Francis Trust 446.80 ac.

Brown 34 ac.

Brown 112.2 ac.

Heartwood Forestland Fund II 865.46 ac.

David Francis Trust 641.71 ac.

47-059-01604 (25)

47-059-01628 (25)

47-059-01627 (25)

NAD 27 SPC WV SOUTH 240869.0 N 1650562.2 E

NAD 83 SPC WV SOUTH 240911.5 N 1619112.2 E

Location C-107

Line Table		
L0	S 86°40' W	109.6'
L1	N 83°20' W	105.9'
L2	N 79°10' W	106.8'
L3	S 89°45' W	101.3'
L4	N 65°40' W	112.2'
L5	N 69°05' W	125.1'
L6	N 66°15' W	104.9'
L7	N 83°20' W	170.9'
L8	S 72°10' W	72.4'
L9	N 86°50' W	109.2'
L10	S 80°10' W	171.8'

Cotiga 1,698 ac.

Ferrells Branch Coal Co. 1187.21 ac.

Stacy 86 ac.

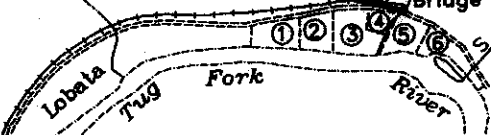
Rawl Sales & Proc. 1.55 ac.

Pigman 28.45 ac.

Pigman 14 ac.

Rawl Sales & Proc. 376 ac.

Two 48" culverts at mouth of gut



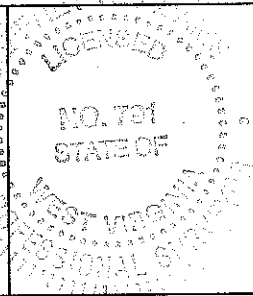
- Surface Tracts
- 1) Mingo Co. Comm.
 - 2) Mingo Co. Comm.
 - 3) Eva Mae Cook
 - 4) David Cook, Jr.
 - 5) Eva Mae Cook
 - 6) David Cook, Jr.

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

FILE NO. _____
 DRAWING NO. 1
 SCALE 1" = 2,000'
 MINIMUM DEGREE OF ACCURACY 1 in 2,500
 PROVEN SOURCE OF ELEVATION GPS survey (static differential)

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 ENERGY.

(SIGNED) [Signature]
 R.P.E. L.L.S. 791



STATE OF WEST VIRGINIA
 Division of Environmental Protection
 OFFICE OF OIL AND GAS

DATE April 12, 2005
 OPERATOR'S WELL NO. C-107
 API WELL NO. _____

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X
 LOCATION: ELEVATION 1,734' WATER SHED Sprouse Creek of Tug Fork
 DISTRICT Tug River District COUNTY Mingo
 QUADRANGLE Delbarton 7 1/2

47 - 59 - 01716
 STATE COUNTY PERMIT
CANCELLED

SURFACE OWNER Cotiga Dev. Co., Ltd. ACREAGE 1,698
 OIL & GAS ROYALTY OWNER Cotiga Dev. Co., Ltd. LEASE ACREAGE 1,698
 LEASE NO. Cotiga Tract 84

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 Devonian Shale ESTIMATED DEPTH 4,935'
 WELL OPERATOR Seneca-Upshur Petroleum Corp. DESIGNATED AGENT James Turner
 ADDRESS P.O. Box 2048, Buckhannon, WV 26201 ADDRESS P.O. Box 1716, Clarksburg, WV 26301

COUNTY NAME PERMIT