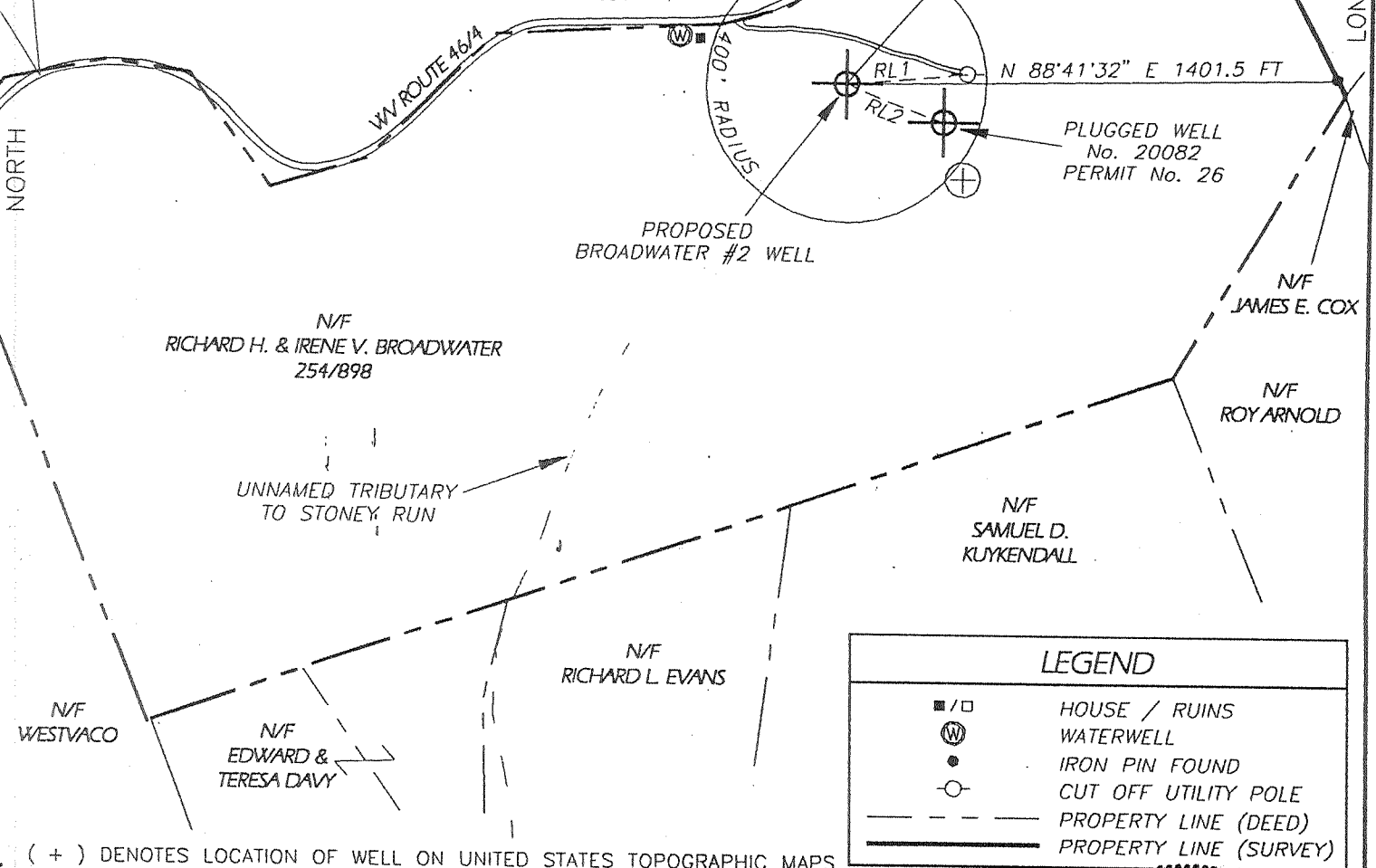
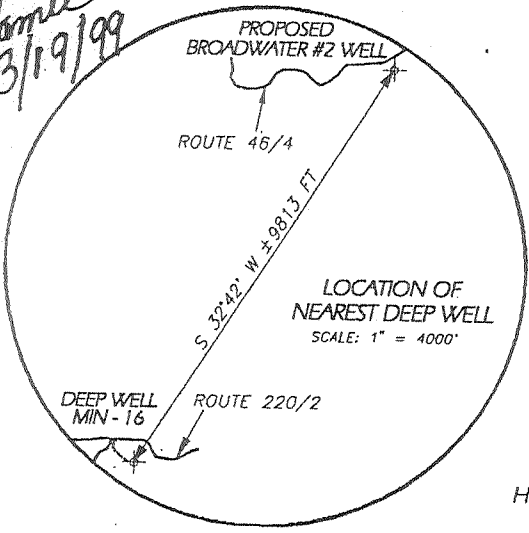


4651'

LATITUDE: 39° 27' 30"

PERMANENT MARKER REFERENCE LINES
RL1: N 84°28'00" E - 346.0 FT
RL2: S 68°41'30" E - 298.5 FT

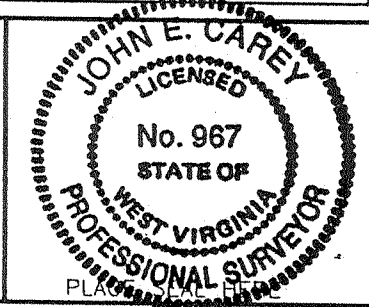
Janice
3/19/99



LEGEND	
■ / □	HOUSE / RUINS
⊙	WATERWELL
●	IRON PIN FOUND
○	CUT OFF UTILITY POLE
---	PROPERTY LINE (DEED)
---	PROPERTY LINE (SURVEY)

FILE NO. _____
 DRAWING NO. 1298-070-MM
 SCALE 1" = 500'
 MINIMUM DEGREE OF ACCURACY 1 PART IN 200
 PROVEN SOURCE OF ELEVATION GPS

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) John E. Carey
 R.P.E. _____ L.L.S. 967



WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL AND GAS
 10 McJUNKIN ROAD
 HUNTSVILLE, WEST VIRGINIA 25143-2506

DATE: JANUARY, 1999
 OPERATOR'S WELL NO. BROADWATER #2 WELL
 API WELL NO. _____

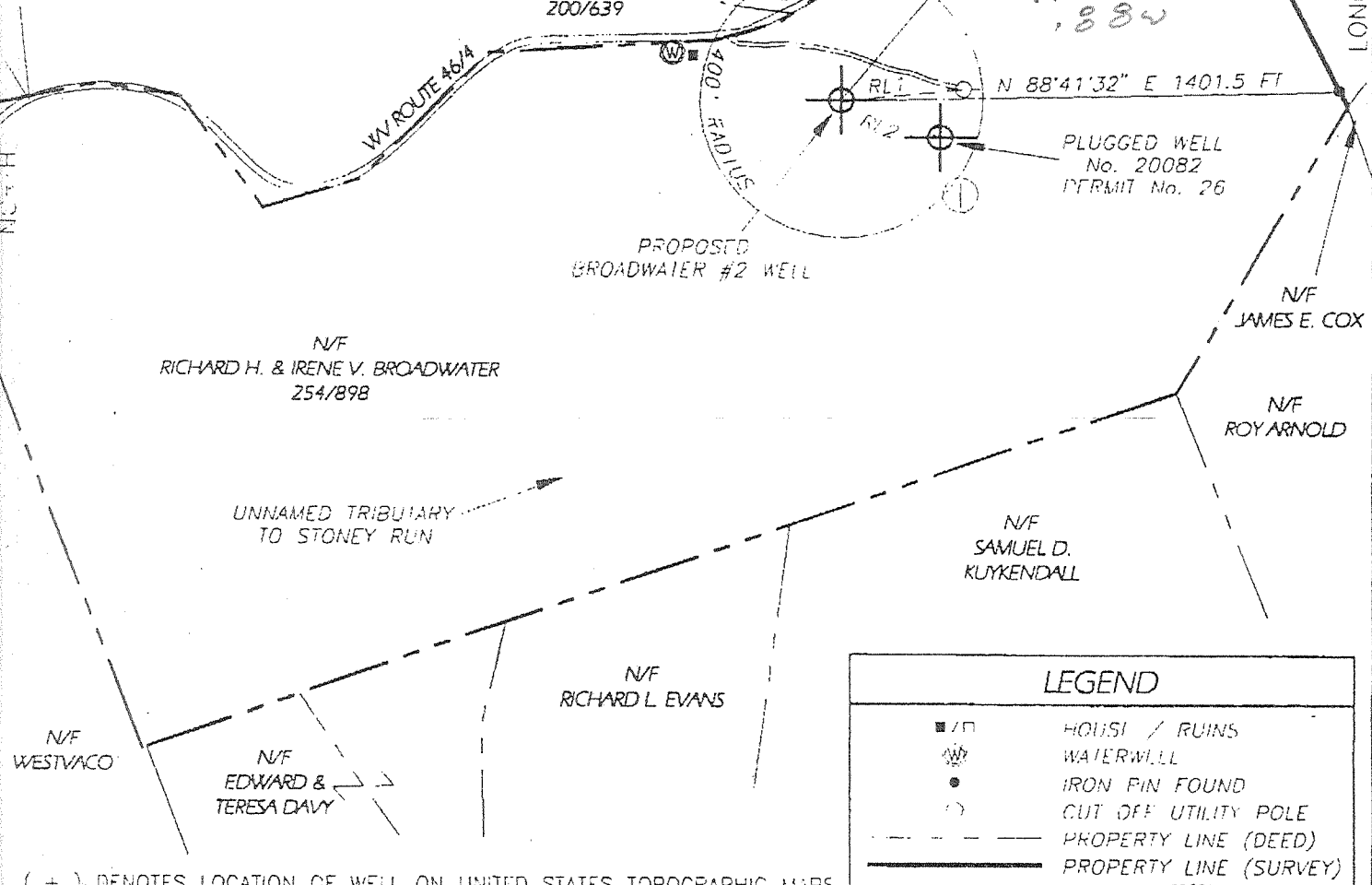
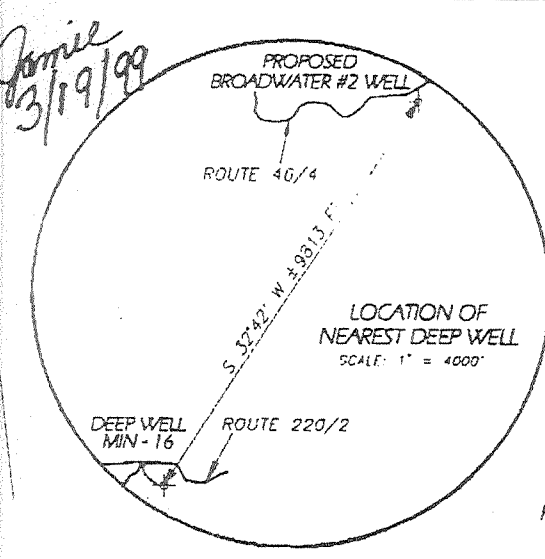
WELL TYPE: OIL ___ GAS ___ X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS,") PRODUCTION ___ X STORAGE ___ DEEP ___ X SHALLOW ___
 LOCATION: ELEVATION 1809' WATERSHED STONEY RUN
 DISTRICT NEW CREEK COUNTY MINERAL
 QUADRANGLE WESTERNPORT
 SURFACE OWNER RICHARD H. & IRENE V. BROADWATER, ORVILLE E. ACREAGE 132.39
 OIL & GAS ROYALTY OWNER RICHARD, IRENE & ORVILLE BROADWATER LEASE ACREAGE 132.39
 LEASE NO. 2-MIN-4-10

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 ORISKANY ESTIMATED DEPTH 9148'
 WELL OPERATOR FOX OIL & GAS, INC. DESIGNATED AGENT POST MASTER
 ADDRESS 370 LEONARD AVE., WASHINGTON, PA 15301 ADDRESS PO BOX 3621 SABRATON STATION, MORGANTOWN, WV 26505-3621

MINERAL COUNTY NAME PERMIT 0101

4651' LATITUDE: 39° 27' 30"

PERMANENT MARKER REFERENCE LINES
 RL1: N 84°28'00" E - 346.0 FT
 RL2: S 68°41'30" E - 298.5 FT

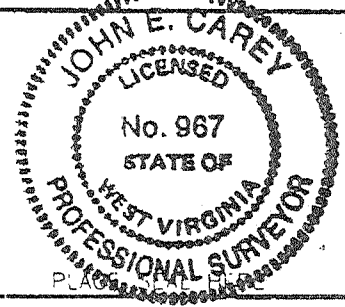


LEGEND	
	HOUSE / RUINS
	WATERWELL
	IRON PIN FOUND
	CUT OFF UTILITY POLE
	PROPERTY LINE (DEED)
	PROPERTY LINE (SURVEY)

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

FILE NO. _____
 DRAWING NO. 1298-070-MM
 SCALE 1" = 500'
 MINIMUM DEGREE OF ACCURACY 1 PART IN 200
 PROVEN SOURCE OF ELEVATION GPS

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 (SIGNED) John E. Carey
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WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL AND GAS
 #10 McJUNKIN ROAD
 NITRO, WEST VIRGINIA 25143-2506

DATE: JANUARY, 1999
 OPERATOR'S WELL ID: BROADWATER #2 WELL
 API WELL NO. 47 057 00/01

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS") PRODUCTION X STORAGE ___ DEEP X SHALLOW ___
 LOCATION: ELEVATION 1809' WATERSHED STONEY RUN
 DISTRICT NEW CREEK COUNTY MINERAL
 QUADRANGLE WESTERNPORT
 SURFACE OWNER RICHARD H. & IRENE V. BROADWATER, ORVILLE E. BROADWATER ACREAGE 132.39
 OIL & GAS ROYALTY OWNER RICHARD, IRENE & ORVILLE BROADWATER LEASE ACREAGE 132.39
 LEASE NO. 2-MIN-4-10
 PROPOSED WORK: DRILL X CONVERT DRILL DEEPER ___ REDRILL ___ TRACTURE OF
 STIMULANT ___ PLUG OFF OLD FORMATION ___ PERFORATE NEW
 FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
 TARGET FORMATION ORSKANY ESTIMATED DEPTH 9148'
 WELL OPERATOR FOX OIL & GAS, INC. DESIGNATED AGENT POST MASTER
 ADDRESS 370 LEONARD AVE., WASHINGTON, PA 15301 ADDRESS PO BOX 3621 SABRATON STATION, MORGANTOWN, WV 26505-3621

MAR 29 1999

MINERAL COUNTY 1-148 PERMIT 0101