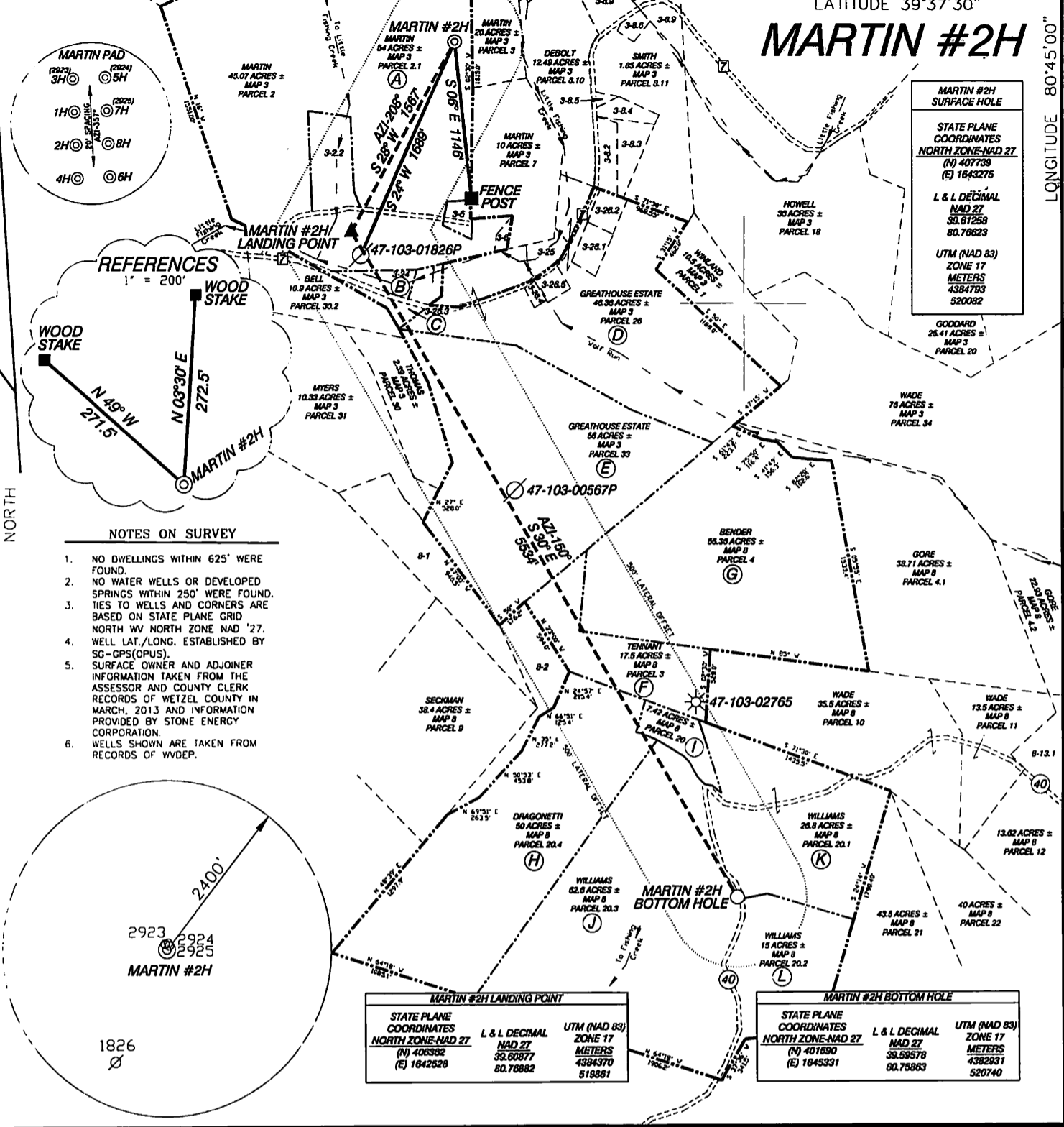


MARTIN #2H

LONGITUDE 80°45'00"

LAT. 39°36'45.3"



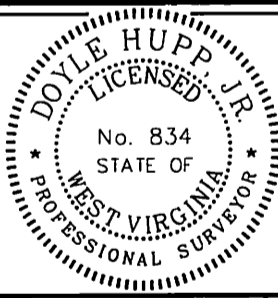
MARTIN #2H SURFACE HOLE		
STATE PLANE COORDINATES NORTH ZONE-NAD 27		
(N)	407739	
(E)	1643275	
L & L DECIMAL NAD 27		
	39.61258	
	80.76823	
UTM (NAD 83) ZONE 17 METERS		
	4384783	
	520082	

MARTIN #2H LANDING POINT		
STATE PLANE COORDINATES NORTH ZONE-NAD 27		
(N)	406382	
(E)	1642528	
L & L DECIMAL NAD 27		
	39.60877	
	80.76882	
UTM (NAD 83) ZONE 17 METERS		
	4384370	
	519861	

MARTIN #2H BOTTOM HOLE		
STATE PLANE COORDINATES NORTH ZONE-NAD 27		
(N)	401690	
(E)	1645331	
L & L DECIMAL NAD 27		
	39.59576	
	80.75863	
UTM (NAD 83) ZONE 17 METERS		
	4382931	
	520740	

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 RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

P.S.
834
[Signature]
HUPP Surveying & Mapping
P.O. Box 647 Grantsville, WV 26147
(304) 354-7035 EMAIL: hupp@ironiernet.net



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
DATE SEPTEMBER 24, 20 13
OPERATORS WELL NO. MARTIN #2H
API WELL NO. 47-103-02957
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. W2174 (BK 59-37)
PROVEN SOURCE OF ELEVATION SG-GPS (OPUS) SCALE 1" = 1000'

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

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

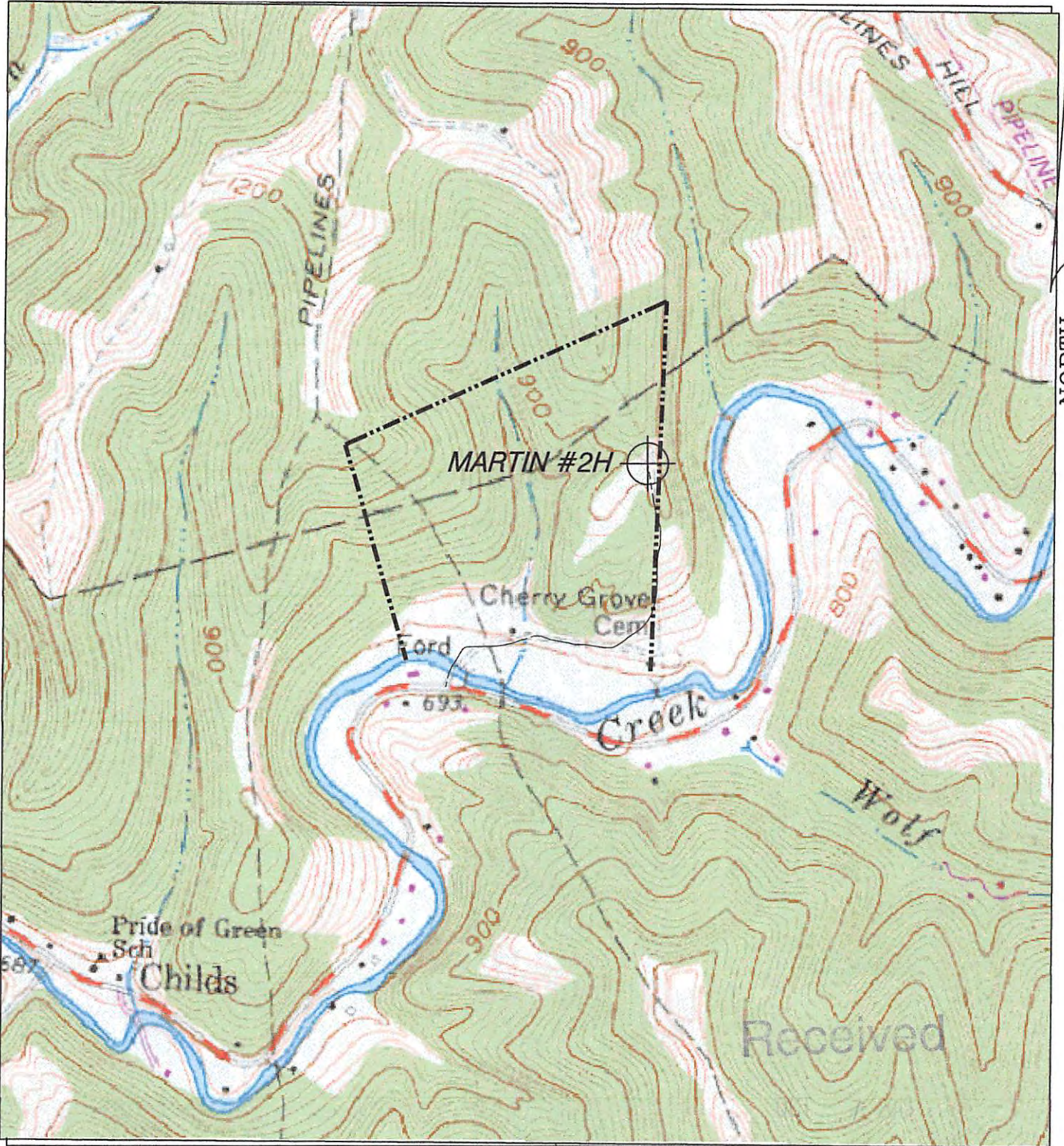
LOCATION :
ELEVATION 920' WATERSHED LITTLE FISHING CREEK
DISTRICT GREEN COUNTY WETZEL QUADRANGLE PORTERS FALLS 7.5'
SURFACE OWNER CHARLES & GWENDOLYN MARTIN ACREAGE 54±
ROYALTY OWNER CHARLES & GWENDOLYN MARTIN, et al LEASE ACREAGE 406.54±
PROPOSED WORK :
DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER
PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION MARCELLUS
ESTIMATED DEPTH TVD 6,710' **M2113/2013**

WELL OPERATOR STCNE ENERGY CORPORATION DESIGNATED AGENT TIM MCGREGOR
ADDRESS P.O. BOX 52807 LAFAYETTE, LA 70508 ADDRESS 6000 HAMPTON CENTER SUITE B MORGANTOWN WV 26505

COUNTY NAME PERMIT

Stone Energy Corporation Martin #2H

-103 02957



NORTH

Received

DMH
10-2-13

Office of Oil and Gas
WV Dept. of Environmental Protection

Stone Energy Corp.
P.O. Box 52807
Lafayette, LA 70508

HUPP Surveying & Mapping

P.O. BOX 647 GRANTSVILLE, WV 26147
PH:(304)354-7035 E-MAIL: hupp@frontiernet.net

1" = 1000'
Porters Falls 7.5'