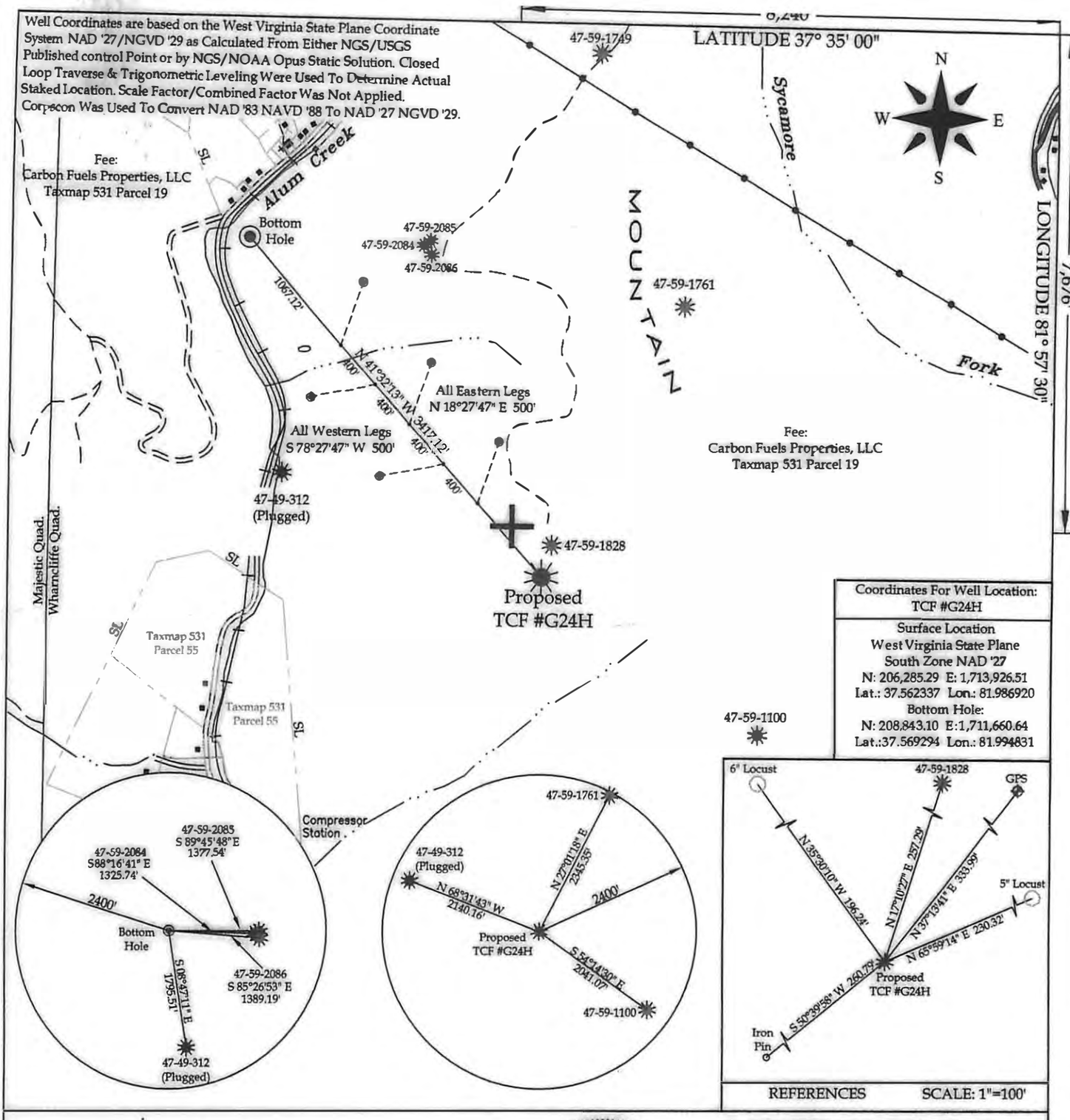

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DIVISION OF ENVIRONMENTAL PROTECTION.

(SIGNED) Philip Bailey

R.P.E. _____ R.P.S. X

PHILIP R. BAILEY
LICENSED
Lic. No. 1604
STATE OF WEST VIRGINIA
PROFESSIONAL SURVEYOR

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

DATE January 19, 20 10

OPERATOR'S WELL NO. TCF #G24H

API WELL No. 47 – 59 – 02138H
STATE COUNTY PERMIT

CANCELLED

MINIMUM DEGREE OF ACCURACY	1:56,000	FILE NO.	6011-09
PROVEN SOURCE OF ELEVATION	TRIG. LEVELING FROM KNOWN GPS ELEVATION	SCALE:	1" = 1000'
		DRAWING NO.	TCF-24H-plat.dwg

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

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

LOCATION: ELEVATION 1615.94 WATER SHED Alum Creek
DISTRICT Stafford COUNTY Mingo
QUADRANGLE Wharncliffe

SURFACE OWNER Carbon Fuels Properties, LLC ACREAGE 3963.5
OIL & GAS ROYALTY OWNER Carbon Fuels Properties, LLC LEASE ACREAGE 7411
LEASE NO. CFP-001

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 Lower Huron Shale ESTIMATED DEPTH MD (Main) = 8265' TVD = 5170' MD (Sidetracks) = 2500'

WELL OPERATOR TRIANA ENERGY, L.L.C. DESIGNATED AGENT Ray Prudnick, Jr.
ADDRESS 900 Virginia Street East, Suite 400 ADDRESS: 900 Virginia Street East, Suite 400
Charleston, WV 25301 Charleston, WV 25301

07/26/2013