

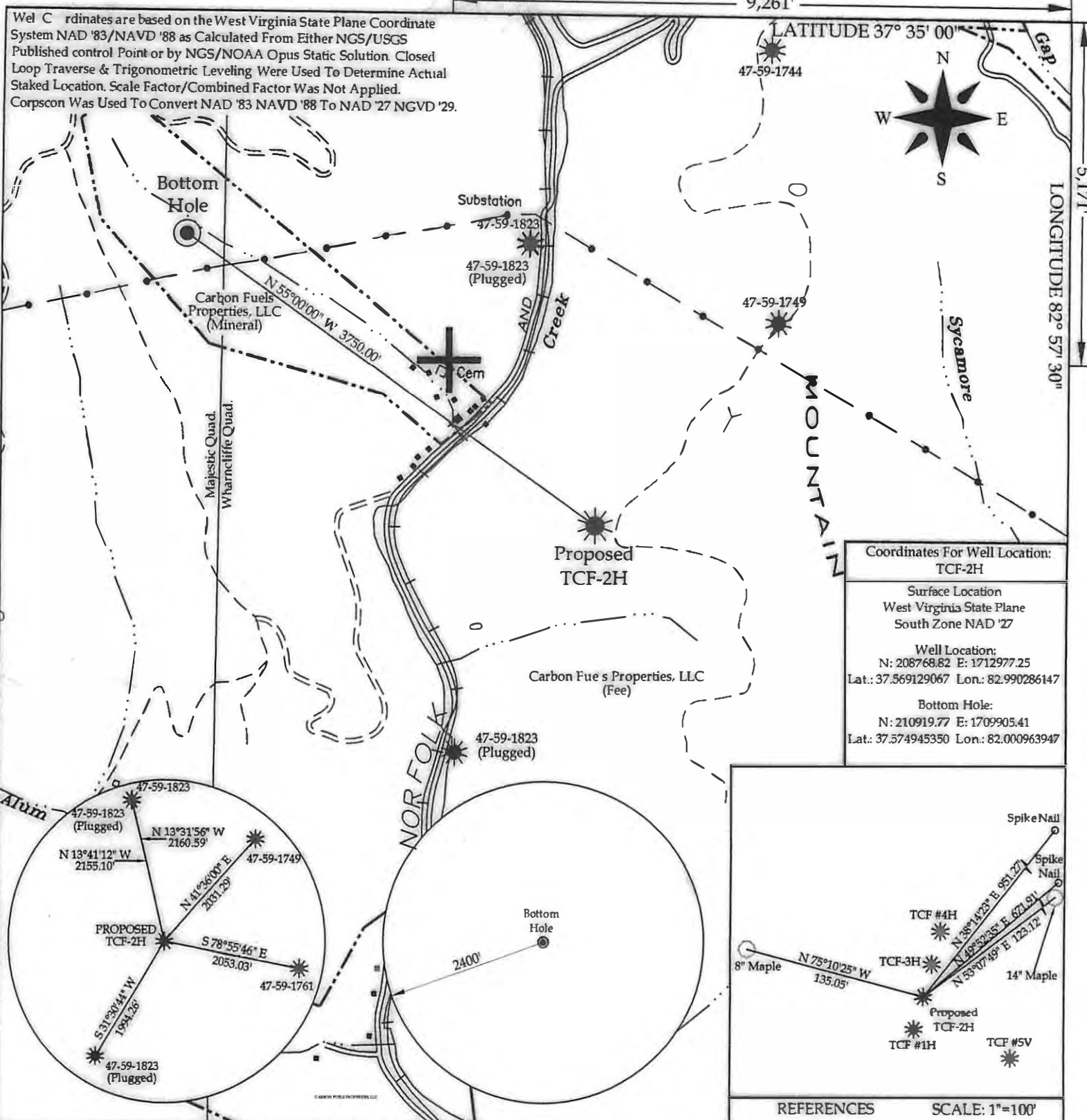
Well Coordinates are based on the West Virginia State Plane Coordinate System NAD '83/NAVD '88 as Calculated From Either NGS/USGS Published control Point or by NGS/NOAA Opus Static Solution. Closed Loop Traverse & Trigonometric Leveling Were Used To Determine Actual Staked Location. Scale Factor/Combined Factor Was Not Applied. Corpcson Was Used To Convert NAD '83 NAVD '88 To NAD '27 NGVD '29.

9,261'

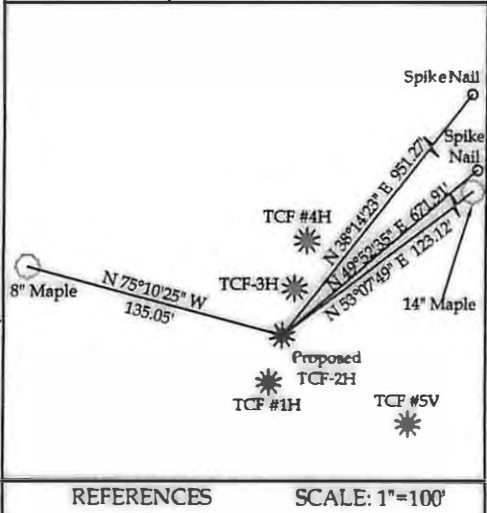
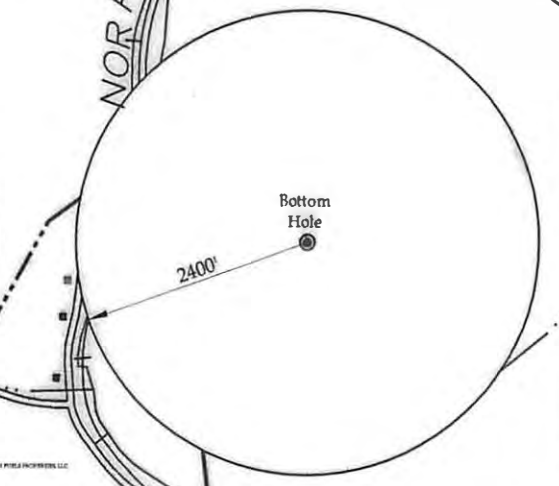
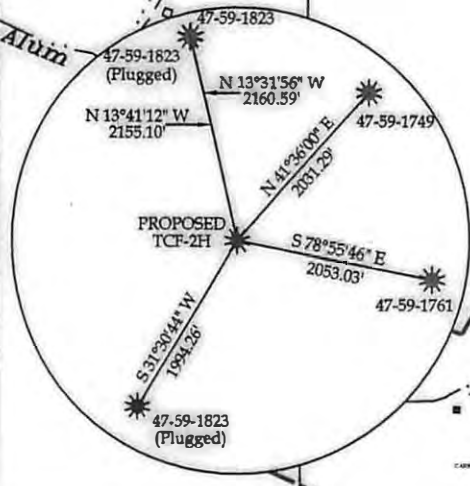
LATITUDE 37° 35' 00"



LONGITUDE 82° 57' 30"

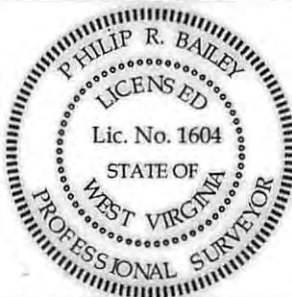


| Coordinates For Well Location: TCF-2H | |
|---|--|
| Surface Location West Virginia State Plane South Zone NAD '27 | |
| Well Location: N: 208768.82 E: 1712977.25 Lat.: 37.569129067 Lon.: 82.990286147 | |
| Bottom Hole: N: 210919.77 E: 1709905.41 Lat.: 37.574945350 Lon.: 82.000963947 | |



REFERENCES SCALE: 1"=100'

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.



(H) DENOTES LOCATION OF WELL ON UNITED STATES TOPO MAPS
DATE July 21, 20 09
OPERATOR'S WELL NO. TCF-2H
API 47 - 059 - 02083H
WELL No. STATE COUNTY PERMIT

(SIGNED) Philip Bailey
R.P.E. _____ R.P.S. X

| | | |
|---|-------------|-----------------|
| MINIMUM DEGREE OF ACCURACY | FILE NO. | G6000-09 |
| 1:52676 | SCALE: | 1" = 1000' |
| PROVEN SOURCE OF ELEVATION | DRAWING NO. | TCF-2H-plat.dwg |
| TRIG. LEVELING FROM KNOWN GPS ELEVATION | | |

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



CANCELLED

WELL TYPE: OIL _____ GAS X LIQUID INJECTION _____ WASTE DISPOSAL _____
(IF "GAS") PRODUCTION X STORAGE _____ DEEP _____ SHALLOW _____
LOCATION: ELEVATION 1573.51 WATER SHED Alum Creek
DISTRICT Stafford COUNTY Mingo
QUADRANGLE Wharnccliffe

SURFACE OWNER Carbon Fuels Properties, LLC ACREAGE 3953.50
OIL & GAS ROYALTY OWNER Carbon Fuels Properties, LLC LEASE ACREAGE 7411.00
LEASE NO. CFP001

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 TVD = 5,642' MD = 8,477'
WELL OPERATOR TRIANA ENERGY, L.L.C. DESIGNATED AGENT Ray Prudnick, Jr.
ADDRESS 900 Virginia Street East, Suite 400 ADDRESS: 900 Virginia Street
Charleston, WV 25301 Charleston, WV 25301

07/29/2013