

6,178'

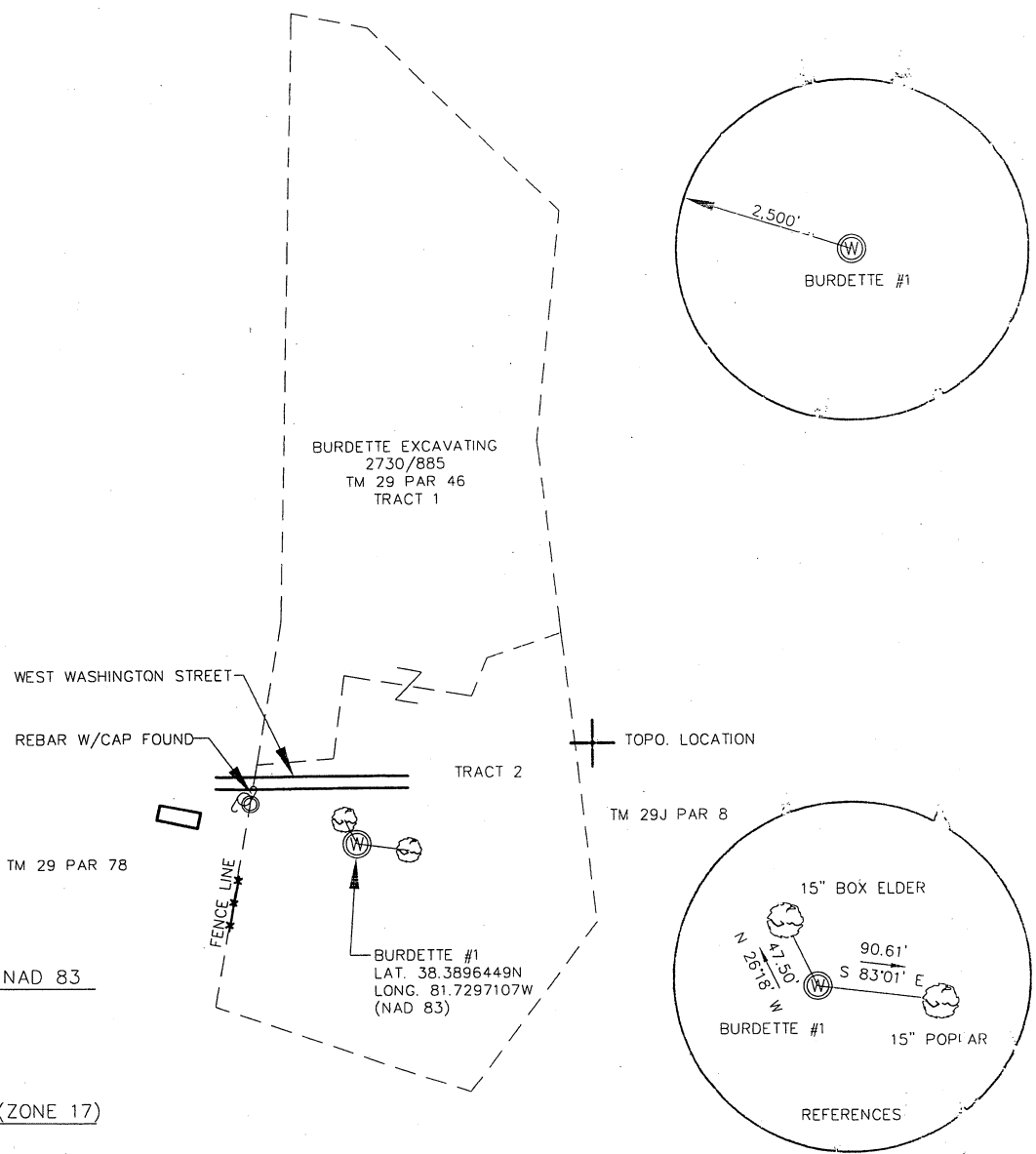
LATITUDE 38°25'00"

LONGITUDE 81°42'30"

9,882'



NORTH REF. TO STATE PLANE COORDINATES
NAD 83



STATE PLANE NAD 83
506844.5 N
1759357.7 E

UTM NAD 83 (ZONE 17)
436273 E
4249300 N

BURDETTE EXCAVATING
2730/885
TM 29 PAR 46
TRACT 1

WEST WASHINGTON STREET

REBAR W/CAP FOUND

TRACT 2

TOPO. LOCATION

TM 29J PAR 8

TM 29 PAR 78

FENCE LINE

BURDETTE #1
LAT. 38.3896449N
LONG. 81.7297107W
(NAD 83)

BURDETTE #1

15" BOX ELDER

N 26°18' W
47.50'

90.61'

S 83°01' E

BURDETTE #1

15" POPIAR

REFERENCES

FILE NO. _____

DRAWING NO. 11P-114

SCALE 1" = 300 FT

MINIMUM DEGREE OF ACCURACY 1 IN 200

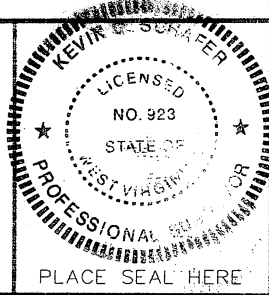
PROVEN SOURCE OF ELEVATION GPS NAD 88

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 MINES.

(SIGNED)

Kevin D. Schaefer

R.P.E. _____ L.L.S. 923



PLACE SEAL HERE

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

Division of Environmental Protection
Office of Oil & Gas



DATE OCT. 10, 20 11

OPERATIONS WELL NO. BURDETTE #1
API WELL NO.

47 - 039 - 06322
STATE COUNTY PERMIT

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

LOCATION: ELEVATION 760 WATER SHED LANDERS CREEK OF TYLER CREEK

DISTRICT UNION COUNTY KANAWHA

QUADRANGLE POCOTALICO

SURFACE OWNER BURDETTE EXCAVATING LLC ACREAGE 20.1

OIL & GAS ROYALTY OWNER BURDETTE EXCAVATING LLC LEASE ACREAGE 20.1

LEASE NO. _____

PROPOSED WORK: DRILL X CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION _____ PERFORATE NEW FORMATION _____ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____

TARGET FORMATION BASE OF LOWER HURON/RHINESTREET ESTIMATED DEPTH 5500

WELL OPERATOR RESERVE OIL & GAS INC. DESIGNATED AGENT J. SCOTT FRESHWATER

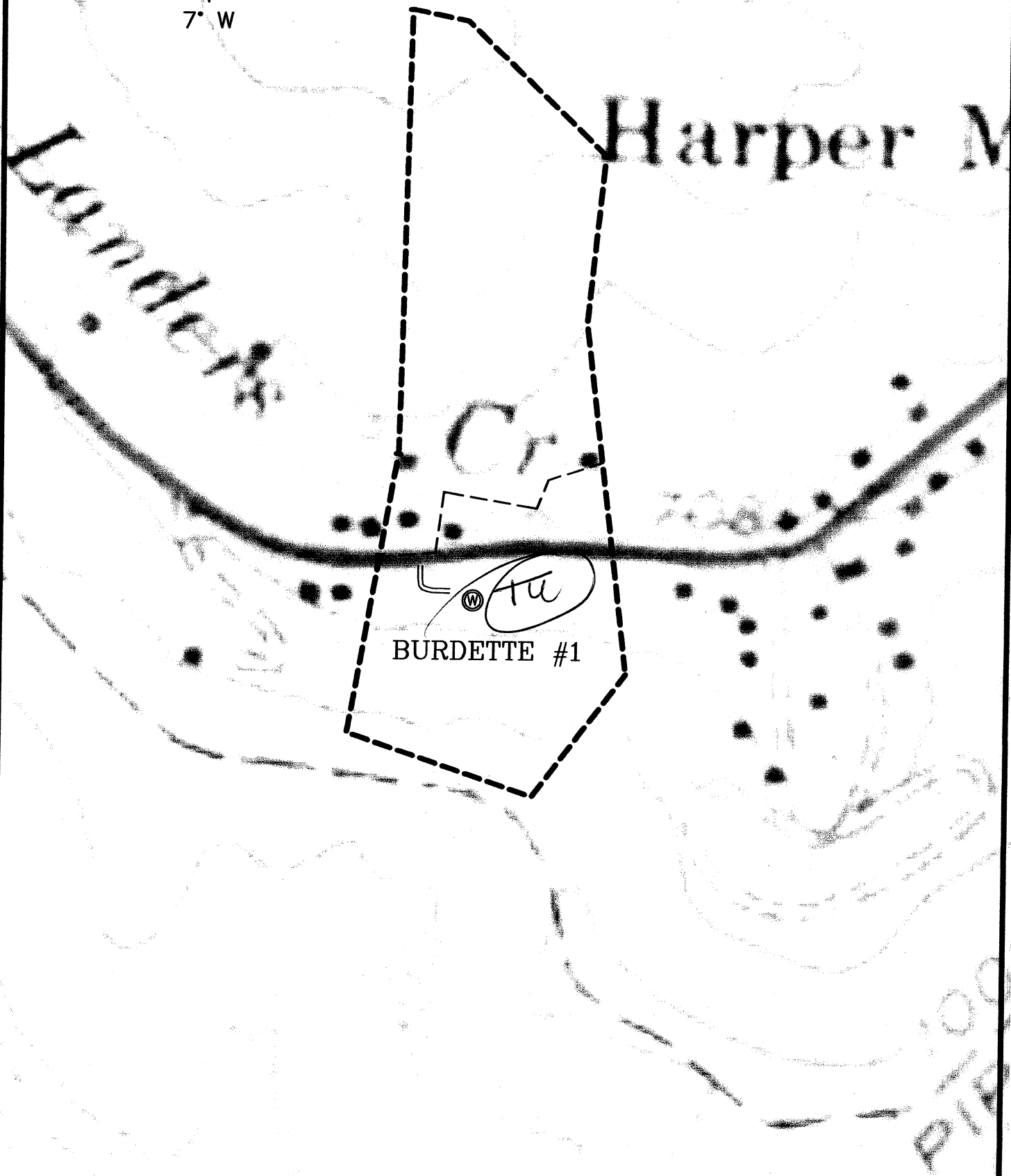
ADDRESS 929 CHARLESTON ROAD ADDRESS 929 CHARLESTON ROAD

SPENCER, WV 25276 SPENCER, WV 25276

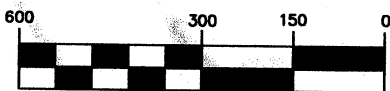
12/02/2011

MAGNETIC DECLINATION

39-06322



GRAPHIC SCALE



(IN FEET)
1 inch = 300 ft.