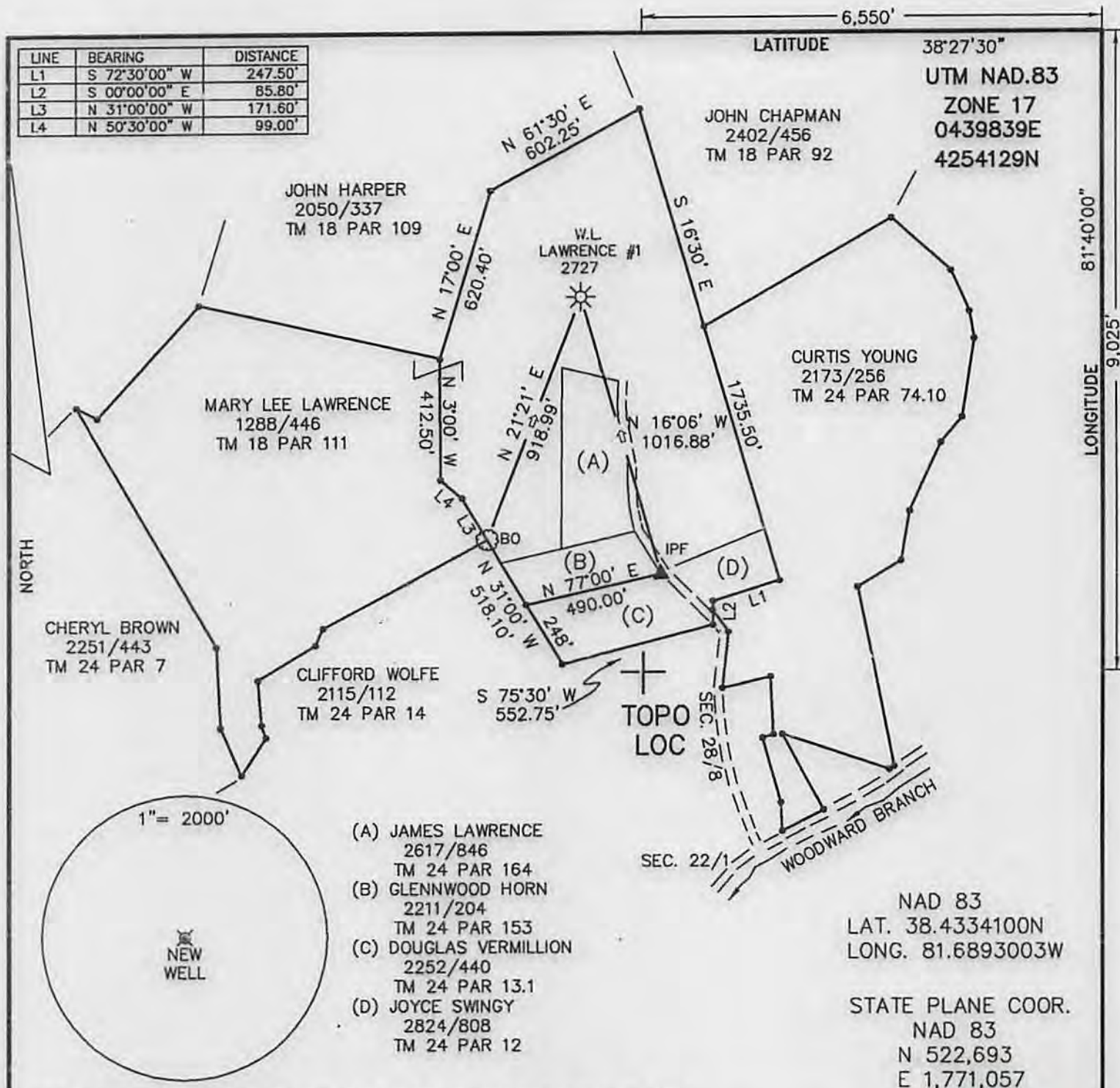


LINE	BEARING	DISTANCE
L1	S 72°30'00" W	247.50'
L2	S 00°00'00" E	85.80'
L3	N 31°00'00" W	171.60'
L4	N 50°30'00" W	99.00'



- (A) JAMES LAWRENCE
2617/846
TM 24 PAR 164
- (B) GLENNWOOD HORN
2211/204
TM 24 PAR 153
- (C) DOUGLAS VERMILLION
2252/440
TM 24 PAR 13.1
- (D) JOYCE SWINGY
2824/808
TM 24 PAR 12

NAD 83
LAT. 38.4334100N
LONG. 81.6893003W

STATE PLANE COOR.
NAD 83
N 522,693
E 1,771,057

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

FILE NO. _____
DRAWING NO. 14-3
SCALE 1"=500'
MINIMUM DEGREE OF
ACCURACY 1 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 REGU-
LATIONS ISSUED AND PRESCRIBED BY THE DEPART-
MENT OF ENERGY.
(SIGNED) _____
R.P.E. _____ P.S. 851



STATE OF WEST VIRGINIA
Department of Environmental Protection
OFFICE OF OIL AND GAS

DATE 3/7, 2014
OPERATOR'S WELL NO. W.H. LAWRENCE #1
API WELL NO. 47 - 039 - 02727W

WELL TYPE: OIL ☐ GAS ☒ LIQUID INJECTION ☐ WASTE DISPOSAL ☐
(IF "GAS") PRODUCTION ☒ STORAGE ☐ DEEP ☐ SHALLOW ☒
STATE COUNTY PERMIT

LOCATION: ELEVATION 936 WATER SHED WOODWARD BRANCH
DISTRICT UNION COUNTY KANAWHA
QUADRANGLE POCATALICO

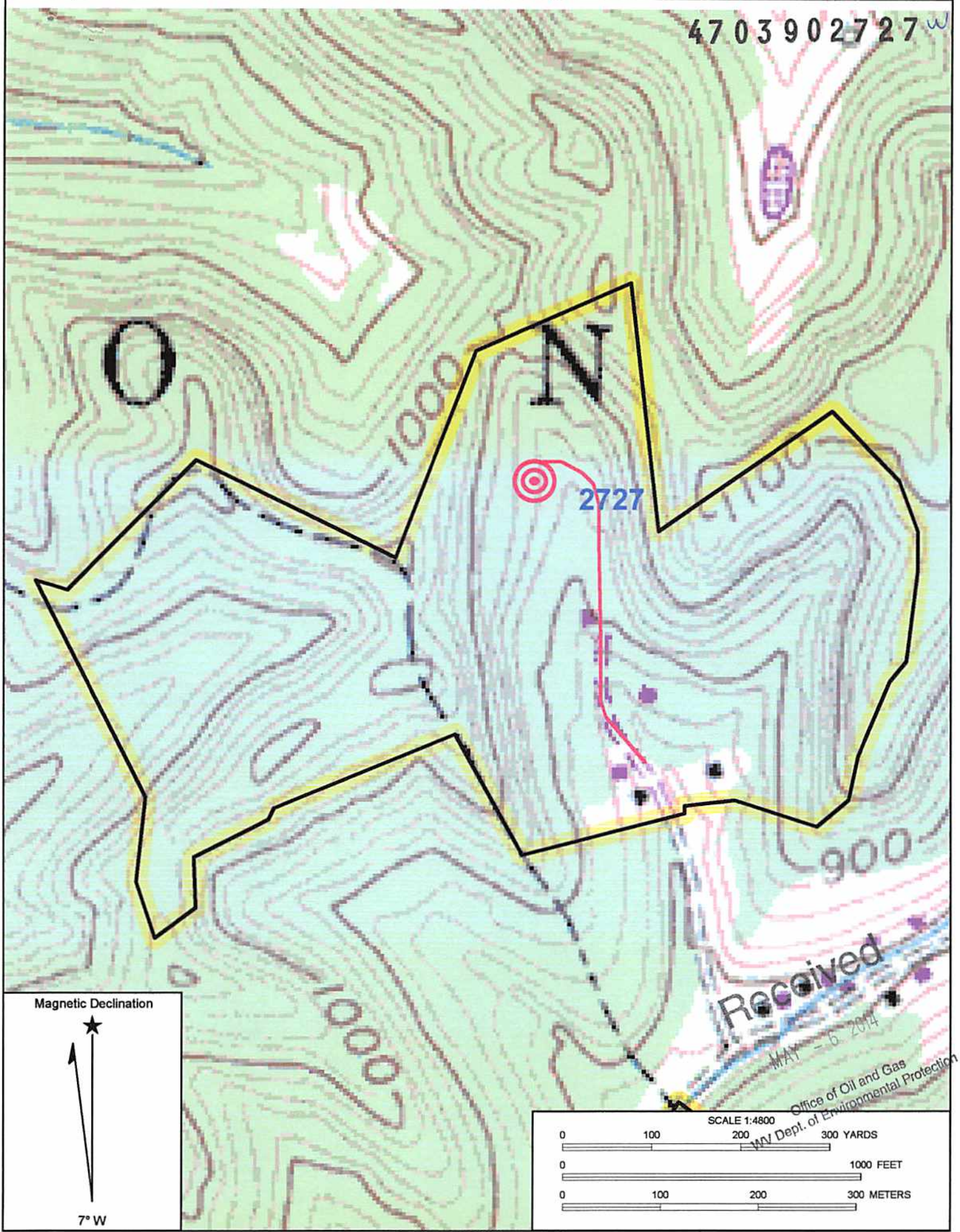
SURFACE OWNER MARY LEE LAWRENCE ACREAGE 26.38
OIL & GAS ROYALTY OWNER W.H. LAWRENCE HEIRS LEASE ACREAGE 88.25
LEASE NO. _____

PROPOSED WORK: DRILL ☐ CONVERT ☐ DRILL JEEPER ☐ REDRILL ☐ FRACTURE OR
STIMULATE ☒ PLUG OFF OLD FORMATION ☐ PERFORATE NEW
FORMATION ☐ OTHER PHYSICAL CHANGE IN WELL (SPECIFY): PULL TUBING & RUN 4 1/2"
PLUG AND ABANDON ☐ CLEAN OUT AND REPLUG ☐

TARGET FORMATION SHALE ESTIMATED DEPTH 4290
WELL OPERATOR SHALE GAS PRODUCTION LLC DESIGNATED AGENT J. SCOTT FRESHWATER
ADDRESS 929 CHARLESTON ROAD ADDRESS 929 CHARLESTON ROAD
SPENCER, WV 25276 SPENCER, WV 25276

05/06/2014

4703902727



Magnetic Declination



7° W

SCALE 1:4800

