

81°03' 42.6" (81.063083)

5740'

LATITUDE

39°10' 00"

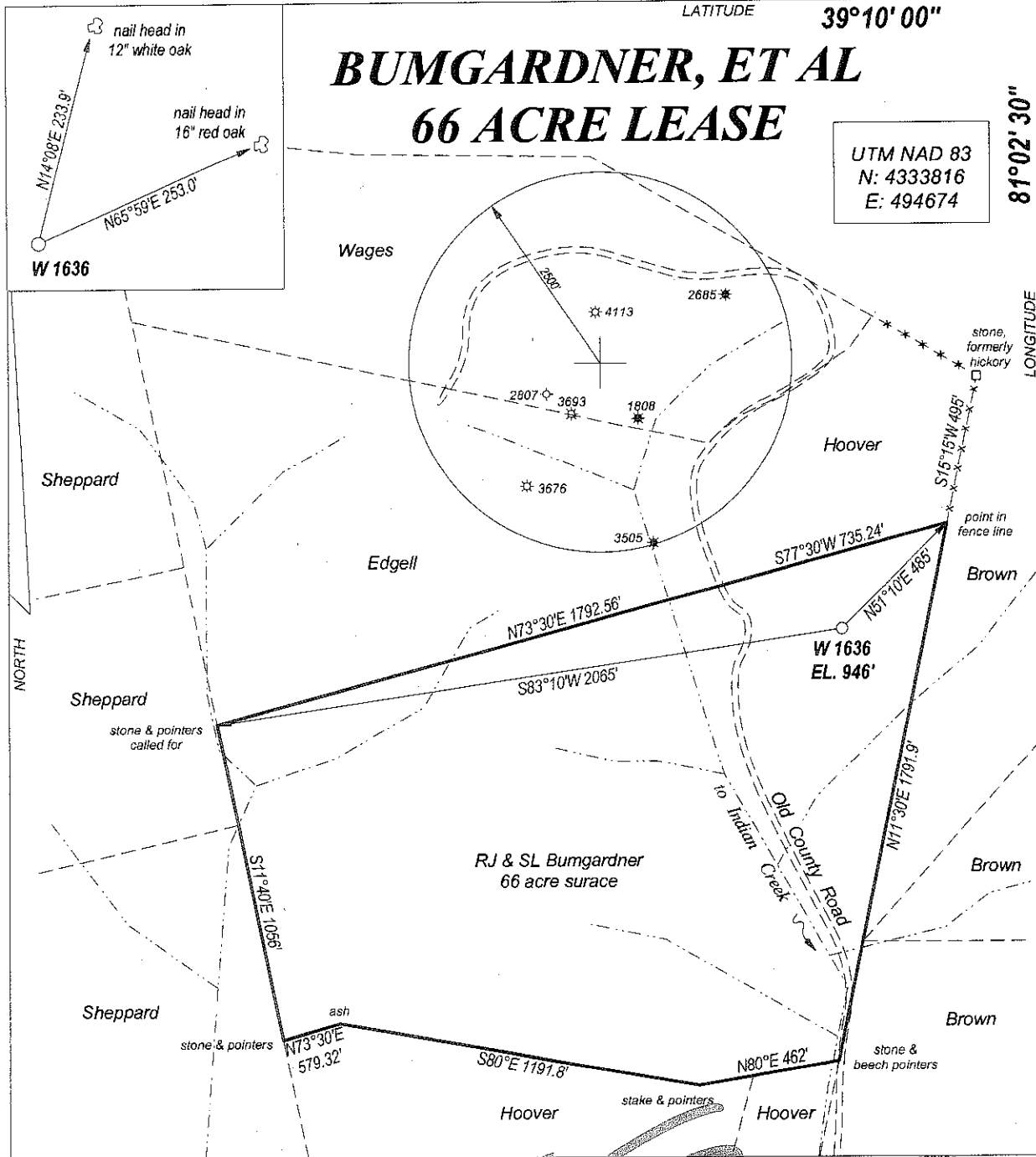
BUMGARDNER, ET AL 66 ACRE LEASE

UTM NAD 83
N: 4333816
E: 494674

81°02' 30"

4770'

39°09' 12.6" (39.153488)

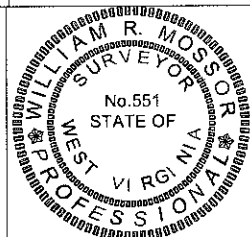


FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 500'
 MINIMUM DEGREE OF ACCURACY 1 : 200
 PROVEN SOURCE OF ELEVATION GPS
 OBSERVATION

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 ENERGY

(SIGNED)

PROFESSIONAL SURVEYOR: 551



STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY
 DIVISION OF OIL AND GAS

DATE JANUARY 20TH, 2012
 OPERATORS WELL NO. W 1636

API 47 - 085 - 09959
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION 946' WATER SHED INDIAN CREEK
 DISTRICT MURPHY COUNTY RITCHIE QUADRANGLE HARRISVILLE

SURFACE OWNER RJ & SL BUMGARDNER ACREAGE 66
 OIL & GAS ROYALTY BUMGARDNER, ET AL LEASE AC. 66

PROPOSED WORK: DRILL CONVERT _____ DRILL DEEPER _____ REDRILL _____
 FRACTURE OR STIMULATE _____ PLUG OFF OLD FORMATION _____
 PERFORATE NEW FORMATION _____
 OTHER PHYSICAL CHANGE IN WELL _____
 PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____

TARGET FORMATION BENSON / ALEXANDER ESTIMATED DEPTH 5500' TO 5700'

WELL OPERATOR HAUGHT ENERGY CORP. DESIGNATED AGENT WARREN HAUGHT
 ADDRESS HC 68, BOX 14 ADDRESS HC 68, BOX 14
SMITHVILLE, WV 26178 SMITHVILLE, WV 26178

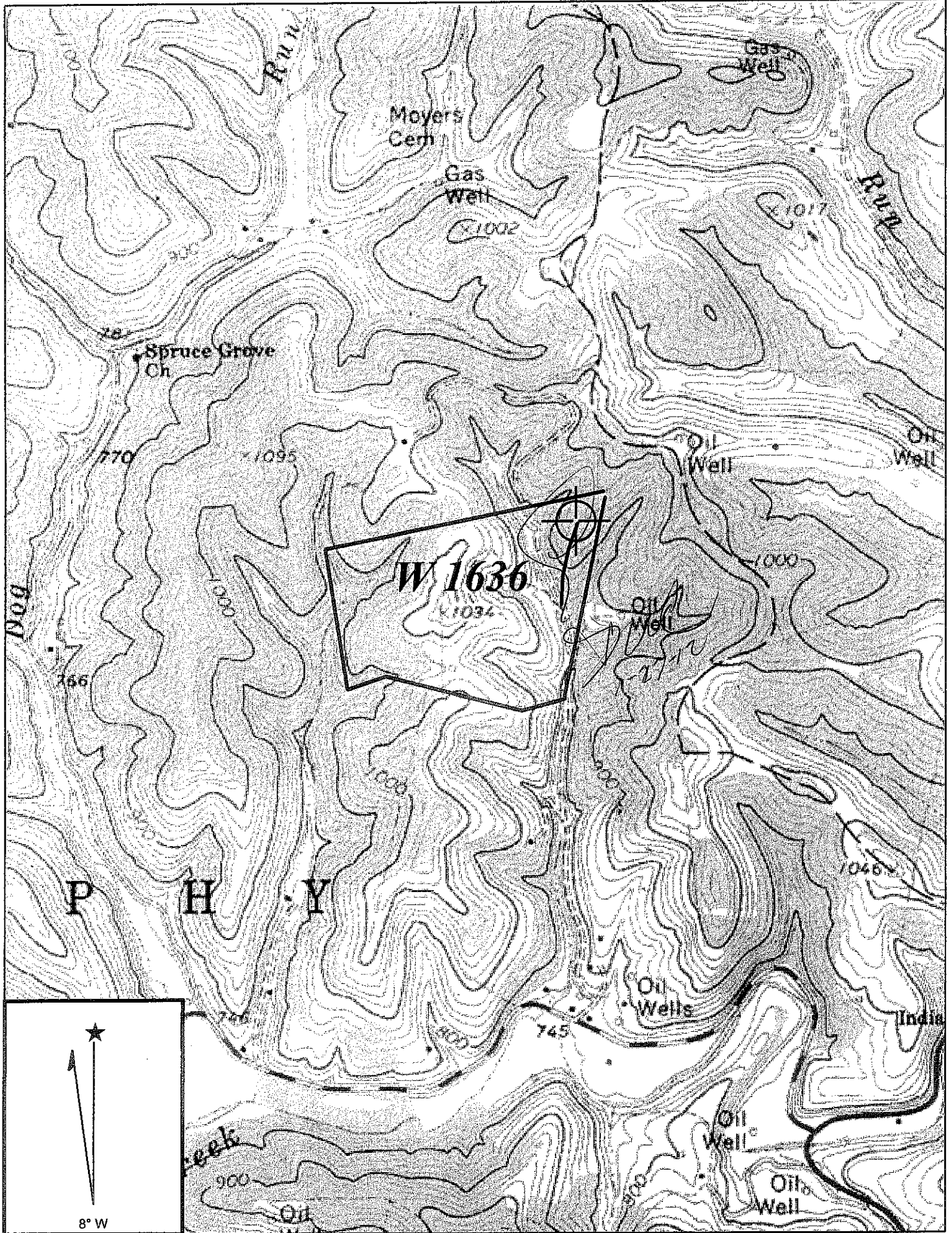
FORM WW - 6

COUNTY NAME

PERMIT

02/24/2012

85-09959



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HARRISVILLE QUADRANGLE

SCALE 1" = 1000'

HAUGHT ENERGY CORP.

WELL: W 1636
BUMGARDNER, ET AL 66 ACRE LEASE

MURPHY DISTRICT RITCHIE COUNTY WEST VIRGINIA

RECORDED
 JAN 8 2012
 WV Department of
 Environmental Protection

02/24/2012