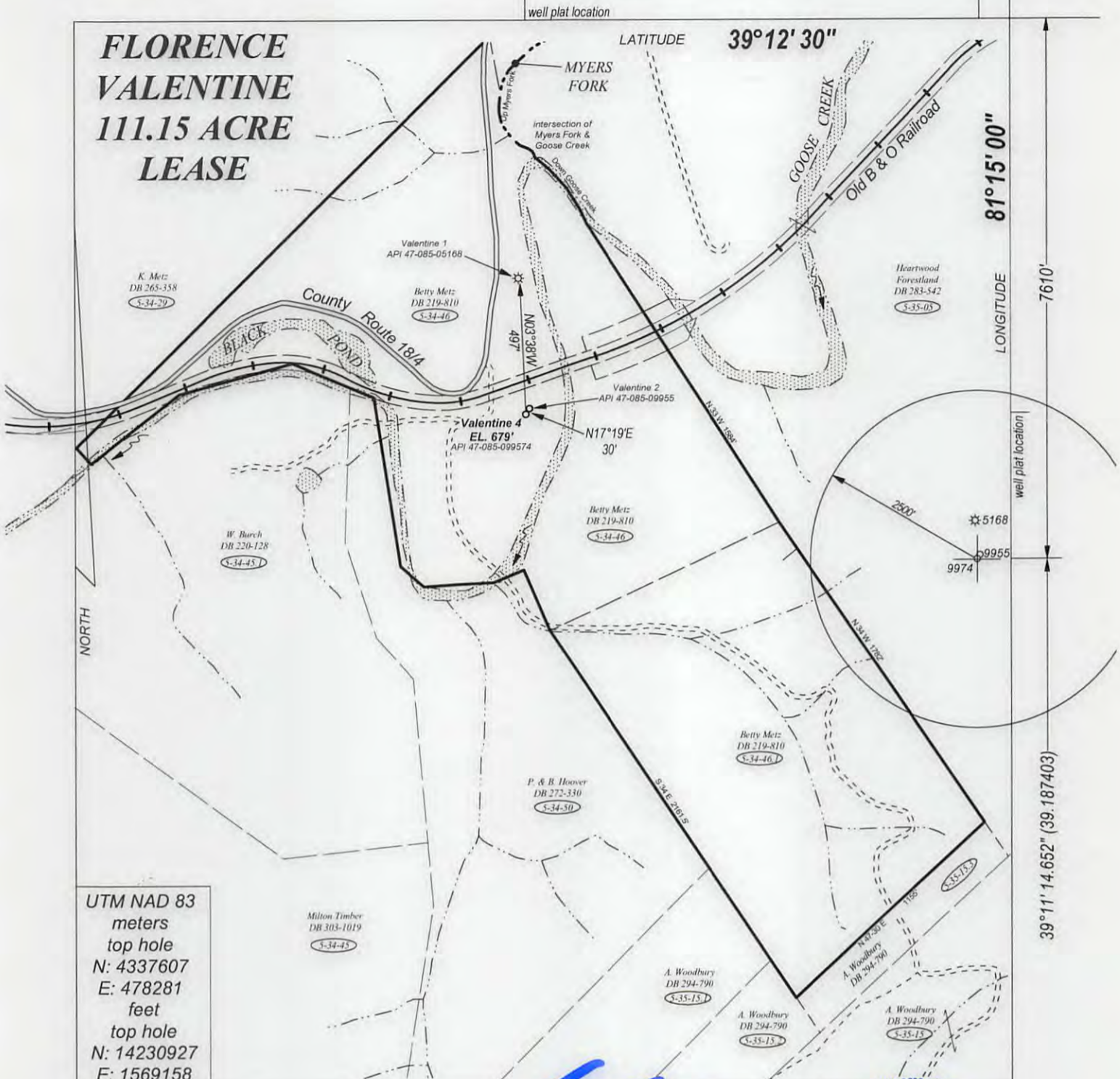


top hole 81°15' 06.02" (81.251672)

460

# FLORENCE VALENTINE 111.15 ACRE LEASE



UTM NAD 83  
meters  
top hole  
N: 4337607  
E: 478281  
feet  
top hole  
N: 14230927  
E: 1569158

FILE NO. \_\_\_\_\_  
DRAWING NO. \_\_\_\_\_  
SCALE 1" = 600'  
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 DECEMBER 14TH, 2014  
OPERATORS WELL NO. VALENTINE 4

API 47 - 085 -09974<sup>W</sup>  
STATE COUNTY PERMIT

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

LOCATION: ELEVATION 679' WATER SHED GOOSE CREEK  
DISTRICT GRANT COUNTY RITCHIE QUADRANGLE PETROLEUM

SURFACE OWNER BETTY W. METZ ACREAGE 66.52  
OIL & GAS ROYALTY FLORENCE VALENTINE LEASE AC. 111.5

PROPOSED WORK: DRILL \_\_\_\_\_ CONVERT \_\_\_\_\_ DRILL DEEPER \_\_\_\_\_ REDRILL \_\_\_\_\_  
FRACTURE OR STIMULATE \_\_\_\_\_ PLUG OFF OLD FORMATION \_\_\_\_\_  
PERFORATE NEW FORMATION \_\_\_\_\_ CEMENT UP HOLE TO BOTTOM OF GANTZ,  
OTHER PHYSICAL CHANGE IN WELL \_\_\_\_\_ BOND LOG, PERF. EACH FORMATION & COMPLETE  
PLUG AND ABANDON \_\_\_\_\_ CLEAN OUT AND REPLUG \_\_\_\_\_

TARGET FORMATION BIG INJUN, BEREA, & GANTZ ESTIMATED DEPTH BIG INJUN 1600' TO 1690'  
BERE 2097' TO 2112'  
GANTZ 2214' TO 2234'

WELL OPERATOR ALLIED ENERGY, INC. DESIGNATED AGENT JON M. MAKEEVER  
ADDRESS P. O. BOX 3005 ADDRESS 273 MAIN ST, P.O. BOX 401  
SARATOGA, CA 95070 CAIRO, WV 26337-0401

08/25/2017

FORM WW - 6

COUNTY NAME

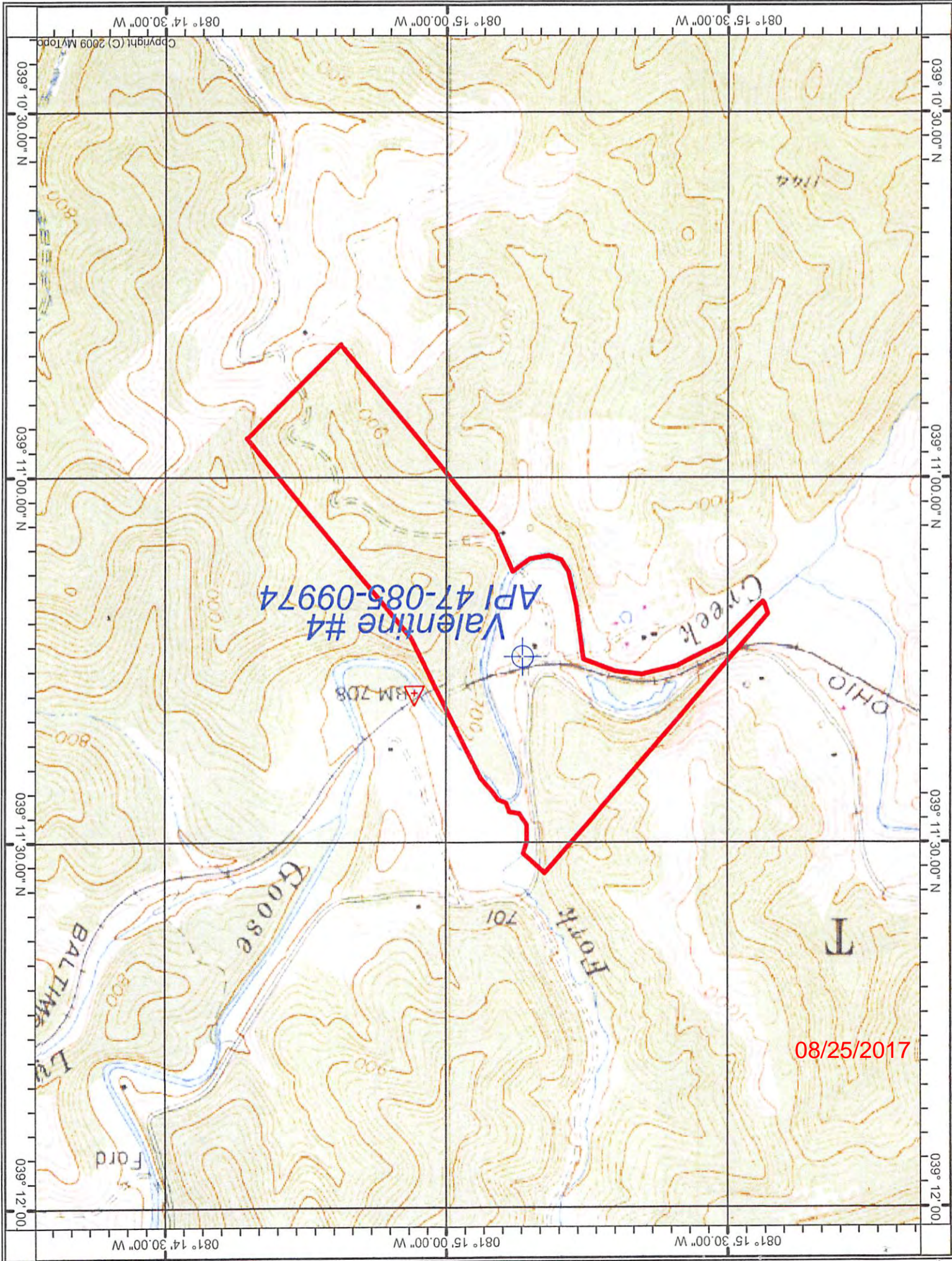
PREMIT

RECEIVED  
Office of Oil and Gas  
JUL 31 2017  
WV Department of Environmental Protection  
FLORENCE VALENTINE 111.5 ACRE LEASING  
WELL: #4 API 47-085-09974  
GRANT DISTRICT RITCHIE COUNTY WEST VIRGINIA

# ALLIED ENERGY, INC.

SCALE 1" = 1000'

## PETROLEUM QUADRANGLE



8509974 W