

UTM NAD. 83
 N: 4335859
 E: 477271

WV- NORTH
 NAD. 83
 N: 249543
 E: 1468667

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 MARCH 26TH, 2017
 OPERATORS WELL NO. MURPHY 1

API 47 - 085 - 05190 W
 STATE COUNTY PERMIT

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

LOATION: ELEVATION 961' WATER SHED CABIN RUN
 DISTRICT GRANT COUNTY RITCHIE QUADRANGLE PETROLEUM

SURFACE OWNER PEGGY BURNSIDE, ET ALI ACREAGE 42
 OIL & GAS ROYALTY NINA MURPHY LEASE AC. 42

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

TARGET FORMATION MAXON, BIG INJUN, SQUAW, BEREA, GORDON ESTIMATED DEPTH 1534' TO 2645'

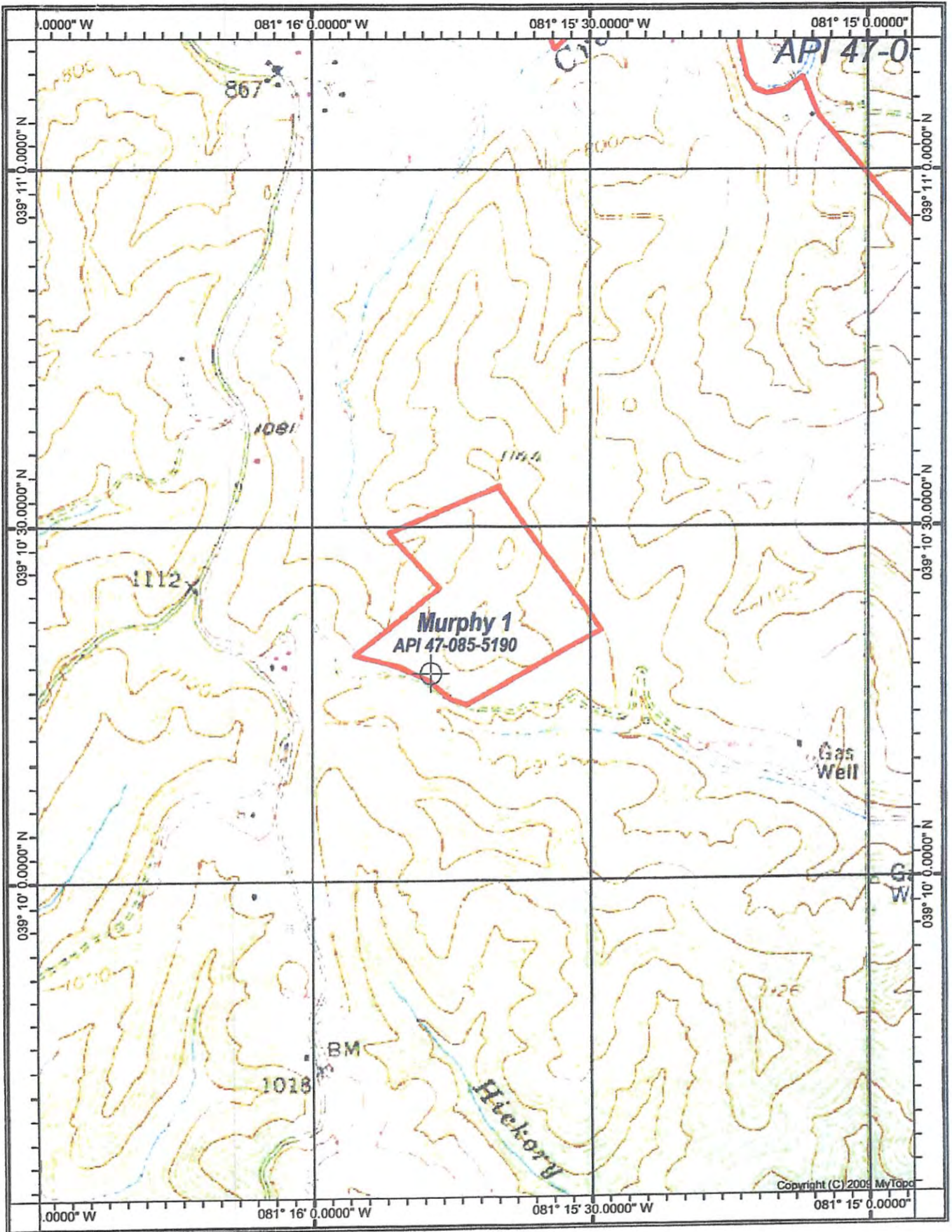
WELL OPERATOR ALLIED ENERGY, INC. DESIGNATED AGENT JACK MCCUNE
 ADDRESS P. O. BOX 3005 ADDRESS 4695 WV HWY 5
 SARATOGA, CA 95070 GLENVILLE, WV 26351

FORM WW - 6

COUNTY NAME
 PERMIT

06/16/2017

8505190 W



RECEIVED
Office of Oil and Gas

MAY 8 2017

WV Department of
Environmental Protection

PETROLEUM QUADRANGLE

SCALE 1" = 1000'

ALLIED ENERGY

WELL: MURPHY 1 API 47-085-5190
NINA MURPHY 42 ACRE LEASE

GRANT DISTRICT RITCHIE COUNTY WEST VIRGINIA

MOC
4/26/2017

06/16/2017