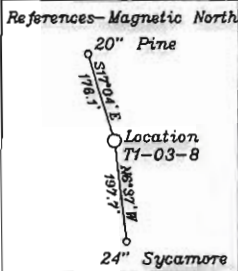
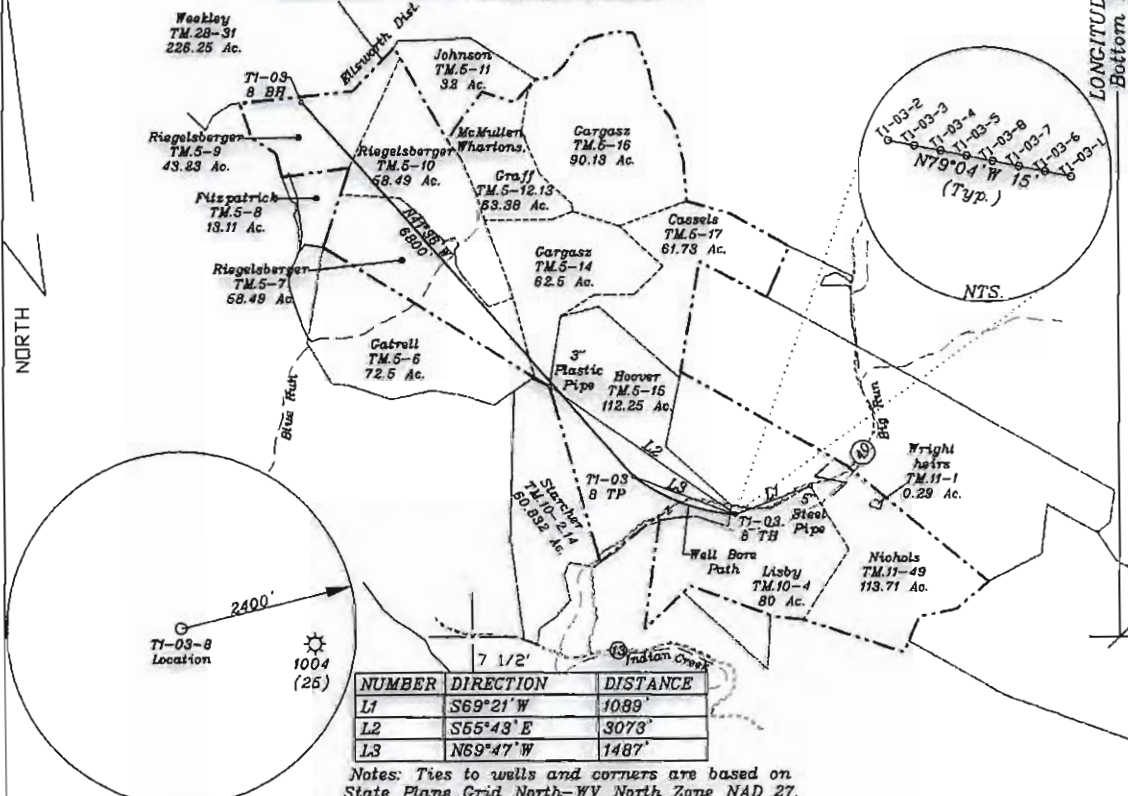


Bottom Hole 9,081'
 LATITUDE 39-27-30 N (TH)
 39-30-00 N (BH)



Top Hole
NAD 27-39.448583 N, 80.801943 W
UTM NAD83(meters)-4366585.9 N, 517056.2 E
State Plane NAD 27-348167.3 N, 1632350.1 E
TP-Landing Point
NAD 27-39.449938 N, 80.806910 W
UTM NAD83(meters)-4366735.3 N, 516628.4 E
State Plane NAD 27-348671 N, 1630955 E
Bottom Hole
NAD 27-39.463717 N, 80.823161 W
UTM NAD83(meters)-4368261.6 N, 515227.2 E
State Plane NAD 27-363756 N, 1626440 E



NUMBER	DIRECTION	DISTANCE
L1	S69°21' W	1089'
L2	S55°43' E	3073'
L3	N69°47' W	1487'

Notes: Ties to walls and corners are based on State Plane Grid North-WV North Zone NAD 27.

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

FILE NO. _____
 DRAWING NO. 1
 SCALE 1" = 2000'
 MINIMUM DEGREE OF ACCURACY 1 in 200
 PROVEN SOURCE OF ELEVATION GPS
submeter unit

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 RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

(SIGNED) David J. Jackson
 R.P.E. _____ P.L.S. 708



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

DATE December 04, 2012
 OPERATOR'S WELL NO. TY-03-8
 API WELL NO. _____

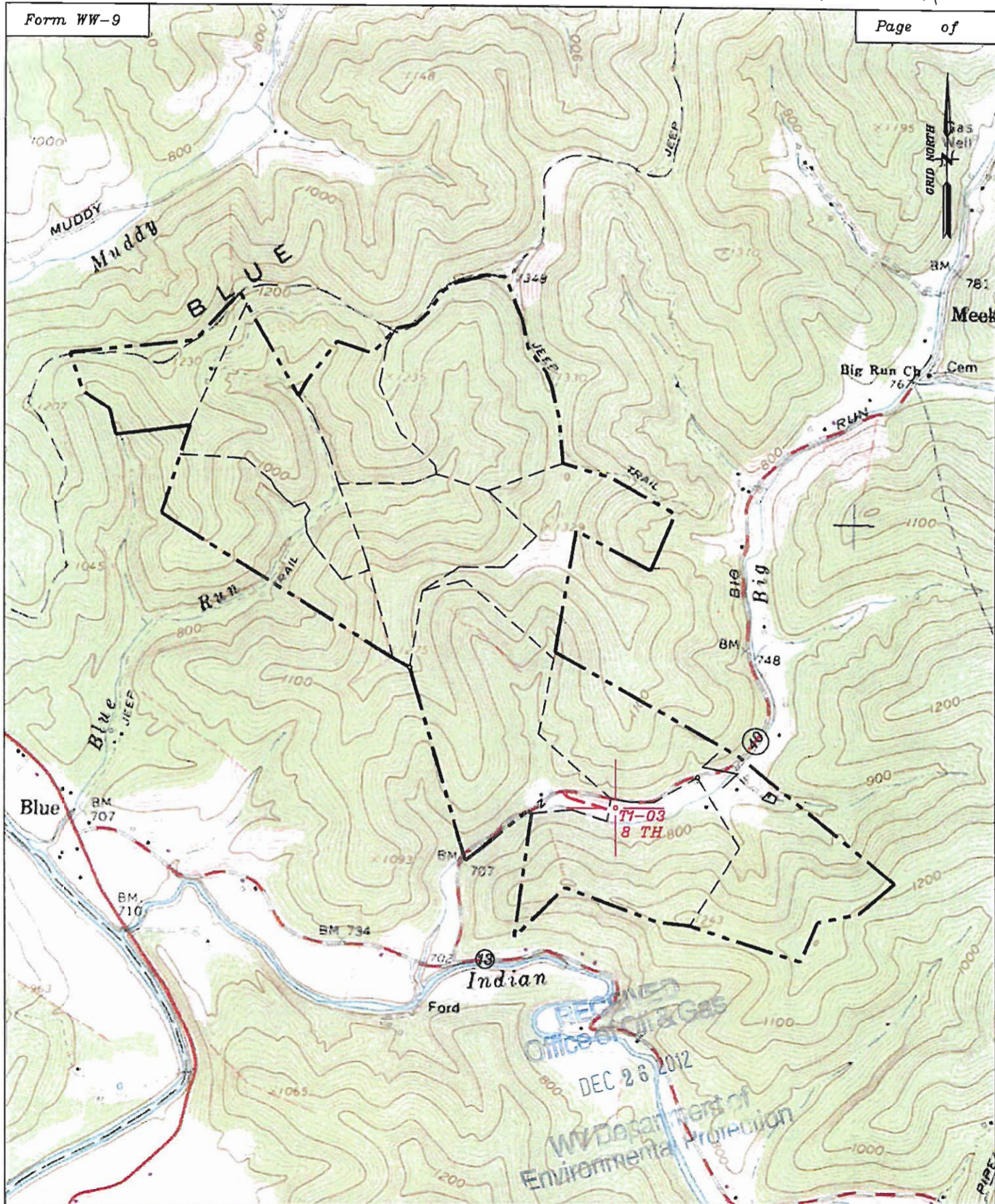
WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____ STATE COUNTY PERMIT
 (IF 'GAS') PRODUCTION X STORAGE _____ DEEP _____ SHALLOW X

LOCATION: ELEVATION 723.6' WATER SHED Big Run
 DISTRICT McHenry COUNTY Tyler
 QUADRANGLE Shirley 7 1/2'

SURFACE OWNER Donald J. Lisby and Judith A. Lisby ACREAGE 80 ac.
 OIL & GAS ROYALTY OWNER J.E. Spence LEASE ACREAGE 639 ac
 LEASE NO. TY-03 (TM. 10-4, TM. 15-15), W698 (TM. 5-14), W688 (TM. 5-6), W667 (TM. 5-7) W657A (TM. 5-10) & W682 (TM. 5-9)

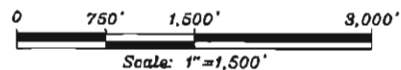
PROPOSED WORK: DRILL CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE PLUG OFF OLD FORMATION _____ PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON CLEAN OUT AND REPLUG _____
 TARGET FORMATION Marcellus ESTIMATED DEPTH TVD 6,900' + Horizontal Leg - TMD 17,000'
 WELL OPERATOR Jay Bee Oil & Gas, Inc. DESIGNATED AGENT Randy Broda
 ADDRESS 1720 Rt. 22, East Union, NJ 07083 ADDRESS Route 1, Box 5, Cairo, WV 26337



Well: T1-03-8
 Quad: Shirley 7 1/2'
 District: McElroy
 County: Tyler

JAY-BEE OIL & GAS
 95-02091 T1-03 PAD



05/24/2013