

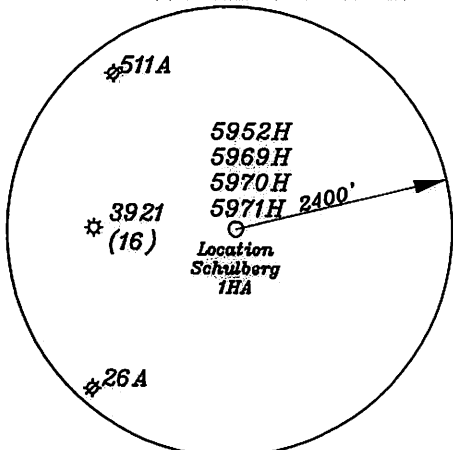
Top Hole NAD 27-39.430991 N, 80.642958 W UTM NAD83(meters)-4364676.0 N, 530743.9 E State Plane NAD 27-341139.6 N, 1677161.2 E
Landing Point LP-1 NAD 27-39.433685 N, 80.642830 W UTM NAD83(meters)-4364975.0 N, 530753.7 E State Plane NAD 27-342120 N, 1677210 E
Landing Point LP-2 NAD 27-39.434477 N, 80.642983 W UTM NAD83(meters)-4365062.9 N, 530740.2 E State Plane NAD 27-342409 N, 1677170 E
Bottom Hole NAD 27-39.440558 N, 80.652983 W UTM NAD83(meters)-4365734.4 N, 529877.0 E State Plane NAD 27-344660 N, 1674374 E

NUMBER	DIRECTION	DISTANCE
L8	N2°50'E	982'
L9	N7°48'W	292'
L10	N46°31'W	244'
L11	N49°59'E	961'

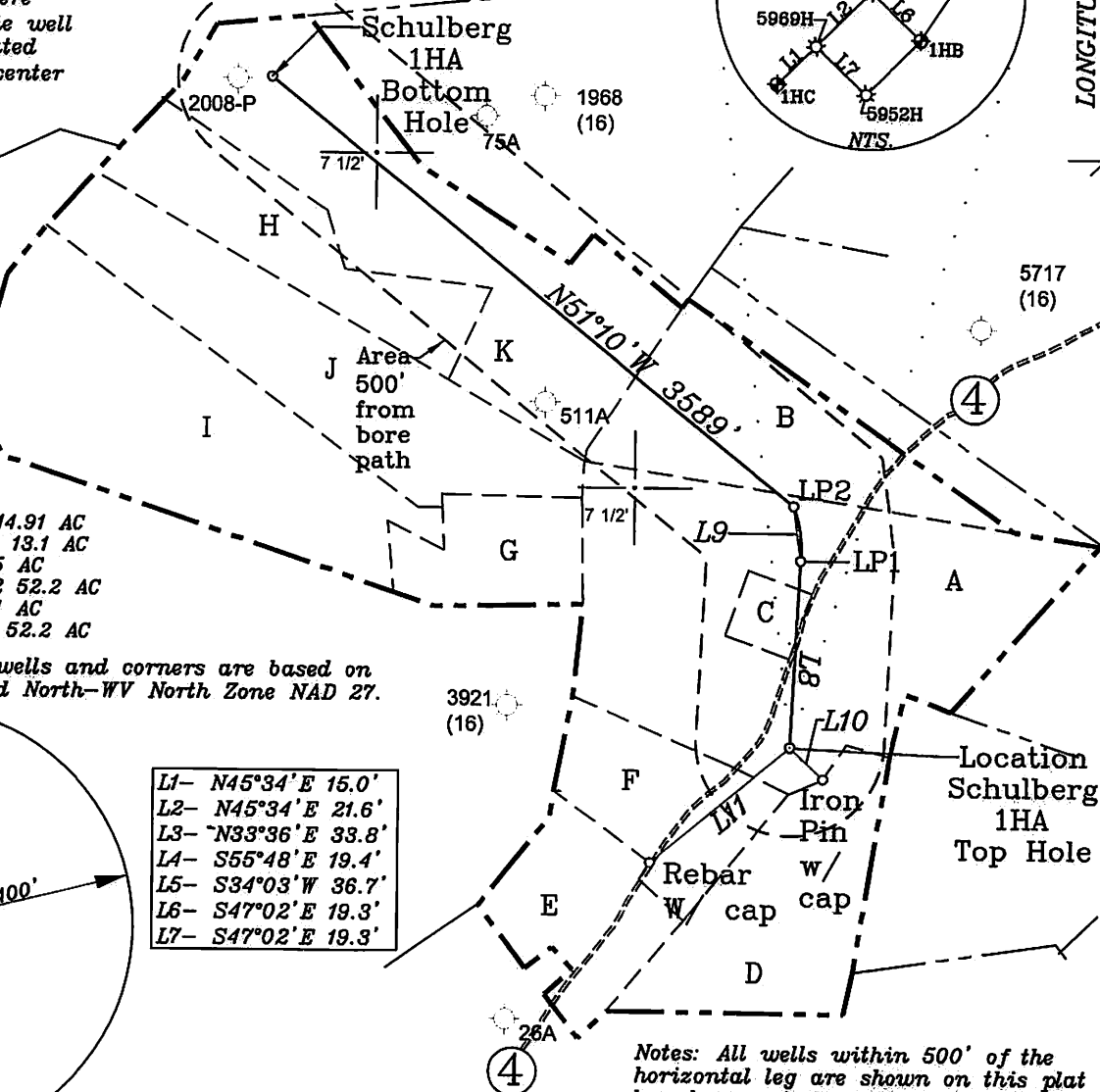
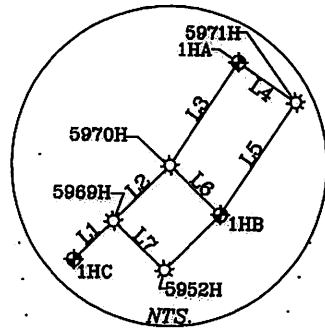
Notes: No water wells were found within 250' of the well location. A house is located S78°11'E 608' from the center of the well pad.
Lat.: 39.431007 N,
Long.: 80.642867 W
(NAD 83)

- A- Carrie Jane Moore et vir TM 6-7 64 Ac.
- B- Rhodes et al TM 6-3 27 Ac.
- C- Carrie Jane Moore et vir TM 6-36 3 Ac.
- D- Swiger TM 6-37 25 AC
- E- Ebeling Family Irrevocable Trust & Dorothy McGee TM 6-16.1 16.337 AC
- F- Looman TM 6-16 14.91 AC
- G- Sansalone TM 6-2 13.1 AC
- H- Olson TM 6-1.2 25 AC
- I- Bromlee TM 6-2.2 52.2 AC
- J- Davis TM 6-2.1 34 AC
- K- McIntire TM 6-1.1 52.2 AC

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



L1- N45°34'E 15.0'
L2- N45°34'E 21.6'
L3- N33°36'E 33.8'
L4- S55°48'E 19.4'
L5- S34°03'W 36.7'
L6- S47°02'E 19.3'
L7- S47°02'E 19.3'



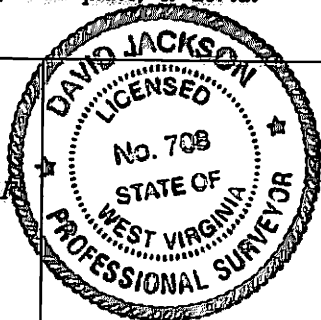
Notes: All wells within 500' of the horizontal leg are shown on this plat based upon information taken from DEP mapping, well plats, & aerial photos.

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

FILE NO. _____
DRAWING NO. 1
SCALE 1" = 1000'
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 Jackson
R.P.E. _____ P.L.S. 708



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

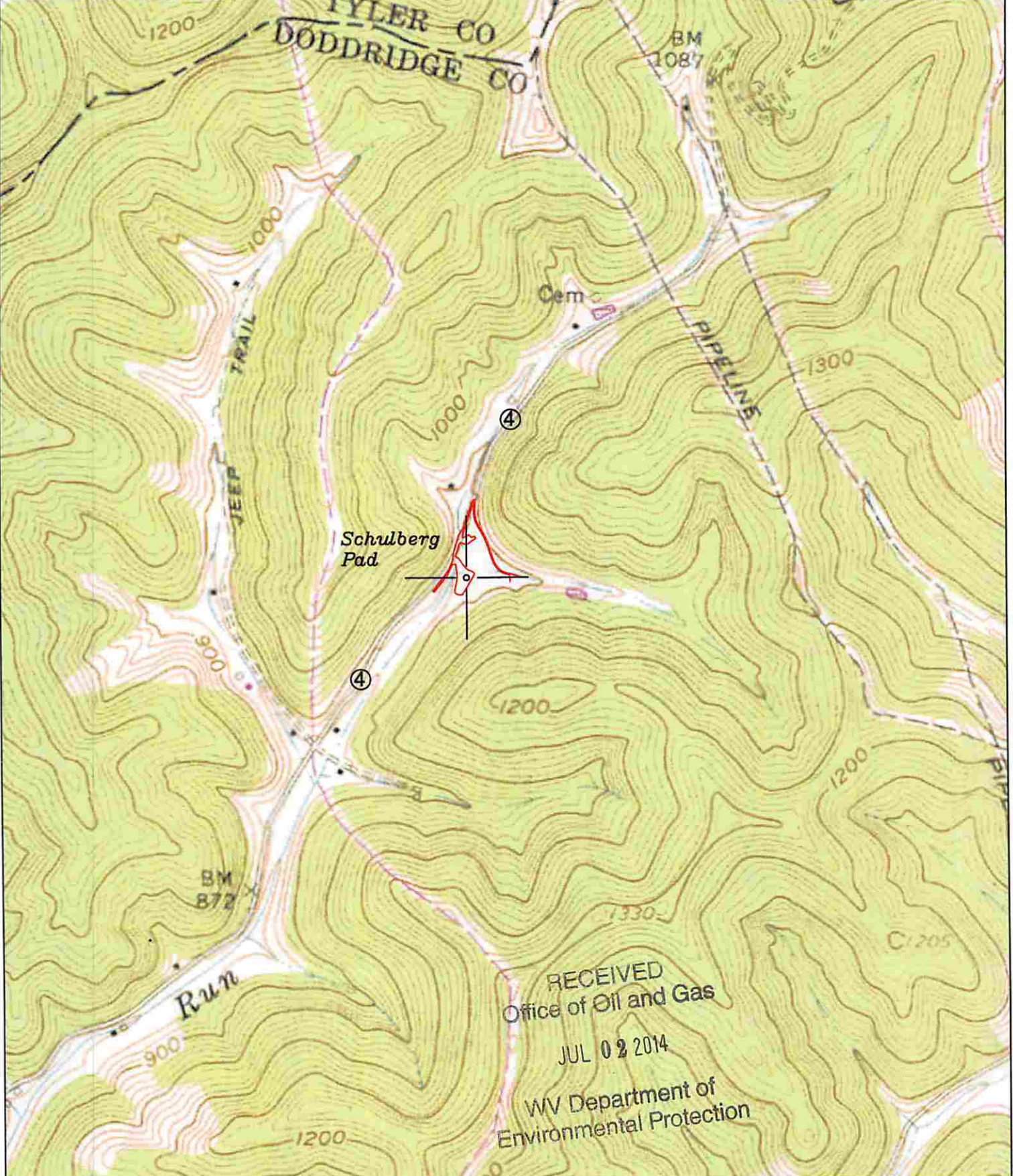
DATE March 25, 2014
OPERATOR'S WELL NO. Schulberg 1HA
API WELL NO. 47-017-06545 H6A

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

LOCATION: ELEVATION 887.4' WATER SHED Broad Run
DISTRICT McClellan COUNTY Doddridge County
QUADRANGLE Center Point 7 1/2'
SURFACE OWNER Carrie J. Moore et vir ACREAGE 64 ac.
OIL & GAS ROYALTY OWNER & LEASE NO. Mary Schulberg D74/75 (TM 6/7, 8, 9, 14, 14.1, 15, 16, 16.1, 23, 24, 25, 30, 31, 36, 37); Harvey P. Rhodes D404B (TM 6/3, 35); Carrie Jane Moore D405A & B (TM 6/1.1, 1.2)

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 6,787' ±; TMD 13,975' ±
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 26337/21/2014



RECEIVED
 Office of Oil and Gas
 JUL 02 2014
 WV Department of
 Environmental Protection

Well: Schulberg
 Quad: Center Point 7 1/2'
 District: McClellan
 County: Doddridge

