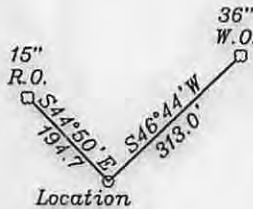


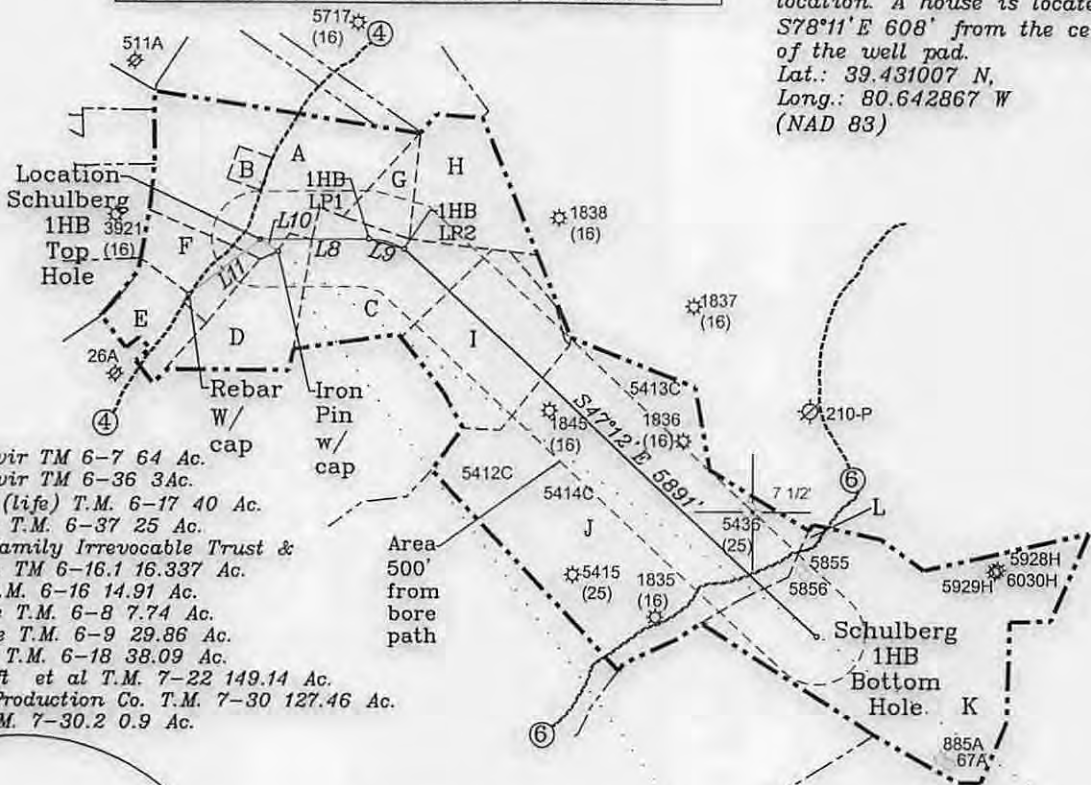
References



Top Hole NAD 27-39.430877 N, 80.642972 W UTM NAD83(meters)-4364663.4 N, 530742.7 E State Plane NAD 27-341098.3 N, 1677156.7 E
Landing Point LP-1 NAD 27-39.430937 N, 80.638980 W UTM NAD83(meters)-4364671.4 N, 531086.3 E State Plane NAD 27-341106 N, 1678284 E
Landing Point LP-2 NAD 27-39.430669 N, 80.637677 W UTM NAD83(meters)-4364642.1 N, 531198.5 E State Plane NAD 27-341003 N, 1678651 E
Bottom Hole NAD 27-39.419828 N, 80.622201 W UTM NAD83(meters)-4363444.5 N, 532535.6 E State Plane NAD 27-337000 N, 1682973 E

NUMBER	DIRECTION	DISTANCE
L8	N89°37'E	1128'
L9	S74°25'E	381'
L10	N55°07'W	221'
L11	N51°45'E	931'

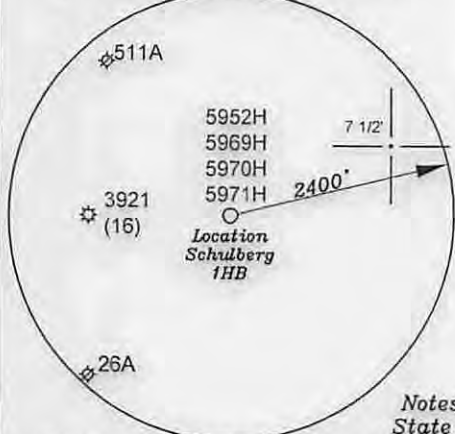
Notes: No water wells were found within 250' of the well location. A house is located S78°11'E 608' from the center of the well pad.
Lat.: 39.431007 N, Long.: 80.642867 W (NAD 83)



LONGITUDE 80-37-30 N (TH)
LONGITUDE 80-35-30 N (BH)
Bottom Hole 13,889'

Top Hole 9,935'

- A- Moore et vir TM 6-7 64 Ac.
- B- Moore et vir TM 6-36 3Ac.
- C- A. Leasure (Life) T.M. 6-17 40 Ac.
- D- C. Swiger T.M. 6-37 25 Ac.
- E- Ebeling Family Irrevocable Trust & Dorothy McGee TM 6-16.1 16.337 Ac.
- F- Looman T.M. 6-16 14.91 Ac.
- G- T. Leasure T.M. 6-8 7.74 Ac.
- H- T. Leasure T.M. 6-9 29.86 Ac.
- I- T. Swiger T.M. 6-18 38.09 Ac.
- J- F. Ashcraft et al T.M. 7-22 149.14 Ac.
- K- Jay Bee Production Co. T.M. 7-30 127.46 Ac.
- L- Rigney T.M. 7-30.2 0.9 Ac.



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.

Notes: Ties to wells 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 L. 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 1HB
API WELL NO. 47-017-06546 H6A

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

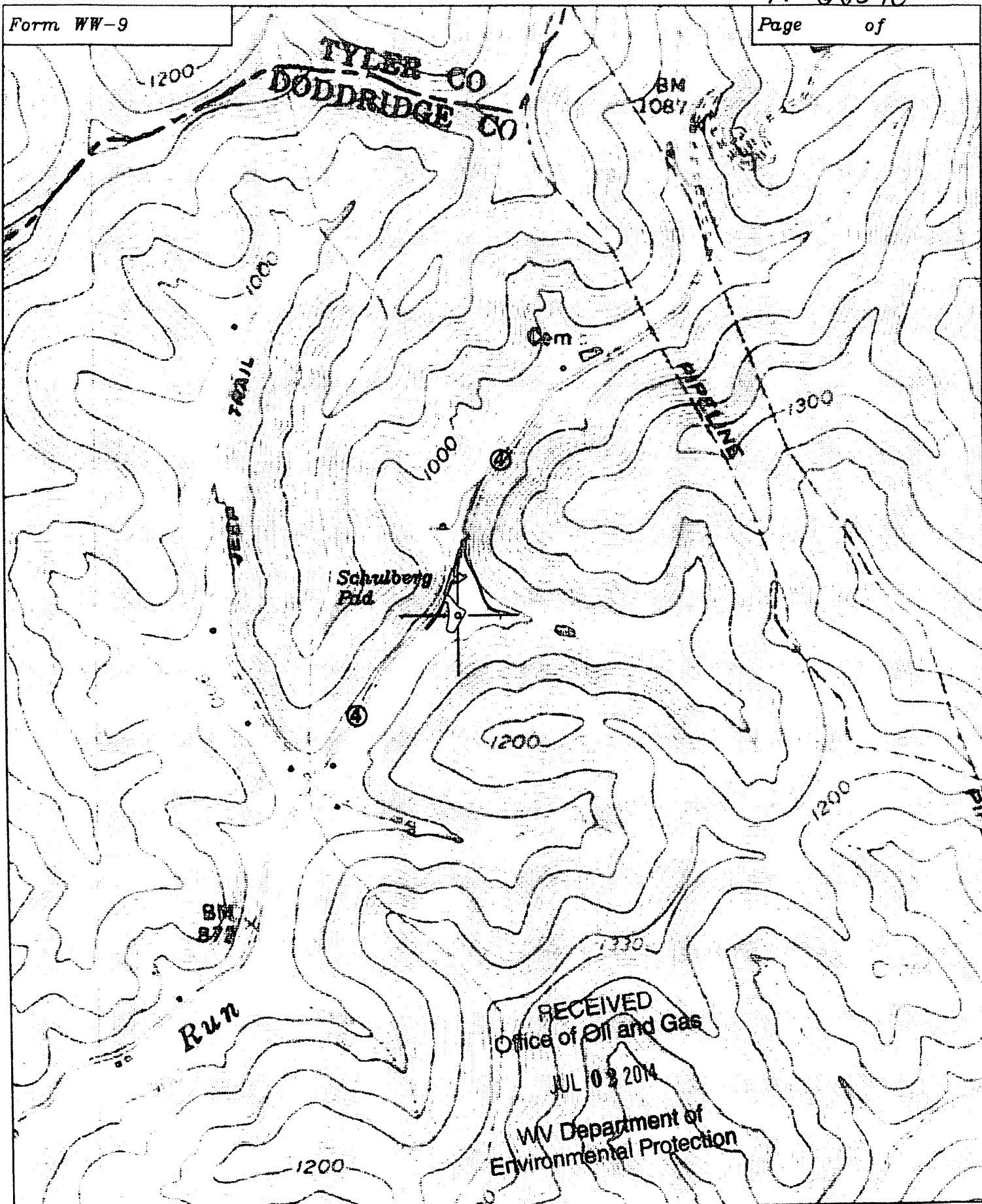
LOCATION: ELEVATION 887.4' WATER SHED Broad Run
DISTRICT McClellan COUNTY Doddridge County
QUADRANGLE Center Point 7 1/2' (TH), Folsom 7 1/2' (BH)

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); Thomas & Rosemary Leasure - Leasure - (TM 6/17); Rosemary Haught D77 (TM 6/18); William Hall Baxter D501 (TM 7/22); Marion Craft 17-4-33 (TM 7/30)

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

PLUG AND ABANDON CLEAN OUT AND REPLUG
TARGET FORMATION Marcellus ESTIMATED DEPTH TVD 6,787±; TMD 12,515'±
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 26307

2/21/2014



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

