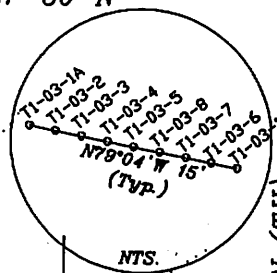


**Top Hole**  
NAD 27-39.448619 N, 80.802205 W  
UTM NAD83(meters)-4366589.8 N. 517033.6 E  
State Plane NAD 27-348171.6 N, 1632276.4 E

**LPI-Landing Point 1**  
NAD 27-39.445878 N, 80.803435 W  
UTM NAD83(meters)-4366285.4 N. 516928.5 E  
State Plane NAD 27-347178 N, 1631915 E

**Bottom Hole**  
NAD 27-39.430500 N, 80.779158 W  
UTM NAD83(meters)-4364583.6 N. 519021.6 E  
State Plane NAD 27-341479 N, 1638690 E

NUMBER	DIRECTION	DISTANCE
L1	S20°01'W	1057'

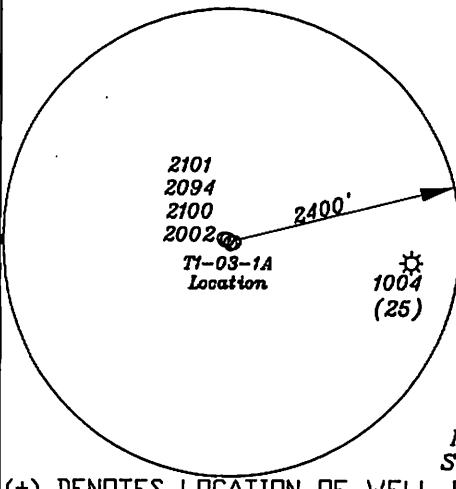


Notes: All wells within 500' of the horizontal leg are shown on this plat based upon information taken from DEP mapping, well plats & aerial photos.

- A- Hoover TM.5-15 112.25 Ac. LS T1-03
- B- Nichols TM.11-49 113.71 Ac.
- C- Lisby TM.10-4 80 Ac. LS T1-03
- D- Boyd p/o TM.10/12 10.25 Ac. LS W668D
- E- Boyd p/o TM.10/12 35 ac. LS W668E
- F- Spencer TM.11-48 18.25 Ac.
- G- Boyd TM. 10/14.1 2.5 ac.
- H- Stanley TM.11-47.2 50.26 Ac. LS FoutT30B
- I- Gatrell TM.11-12 47 Ac.
- J- Rickets TM 11/47 48.438 ac.
- K- Thomas & Yeater TM.11-24 55.4 Ac. LS FoutT30A
- L- Goddard TM.11-11 25 Ac.
- M- Yeater TM 11/25.12 13.75 ac. LS T3054B
- N- Thomas TM 11/24.1 0.99 ac.
- O- Thomas & McCrobie TM 11/24.2 1.21 ac.
- P- Gwynn et al TM 11/25 49.732 ac. LS T3054A

- X- Cramer TM 11/25.16 0.14 Ac. LS T3054M
- Y- Davis TM 11/25.7 3.032 Ac. LS T3054E
- Z- L. Davis p/o TM 11/25.15 12.28 ac. LS T3054C
- A1- Cramer TM. 11-25.10 2.44 Ac. LS T3054F

Note: No water wells were found within 250' of the location. No dwellings or agricultural buildings were found within 625' of the center of the well pad.



- Q- Cramer TM 11/25.13 0.18 Ac. LS T3054L
- R- T. Davis TM 11/25.18 10 ac.
- S- Murner TM 11/25.9 1 Ac.
- T- Gwynn TM 11/25.11 0.8 Ac.
- U- Cramer TM 11/25.14 0.54 Ac.
- V- Cramer TM 11/25.6 2.19 Ac. LS T3054C
- W- Davis p/o TM 11/25.15 0.06 Ac. LS T3054C

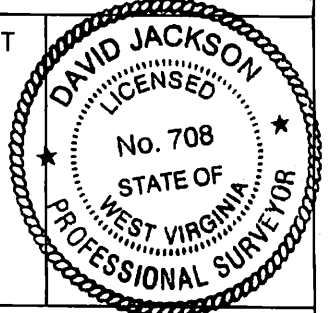
Notes: Ties to wells and corners are based on State Plane Grid North-WV North Zone NAD 27.

(+) 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 November 12, 2014  
OPERATOR'S WELL NO. T1-03-1A  
API WELL NO. \_\_\_\_\_

WELL TYPE: OIL X GAS X LIQUID INJECTION X WASTE DISPOSAL X 47 - 095 - 02223 H64  
(IF 'GAS') PRODUCTION X STORAGE X DEEP X SHALLOW X STATE COUNTY PERMIT

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

SURFACE OWNER Edsel Hoover Jr. et al ACREAGE 112.25 ac.  
OIL & GAS ROYALTY OWNER Darrell D. Wright LEASE ACREAGE 396.654 ac  
LEASE NO. see ownership list above for lease numbers

01/29/2016

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

PLUG AND ABANDON CLEAN OUT AND REPLUG  
TARGET FORMATION Marcellus ESTIMATED DEPTH TVD 6900'; TMD 17800'  
WELL OPERATOR Jay Bee Oil & Gas, Inc. DESIGNATED AGENT Randy Broda  
ADDRESS 1720 Rt. 22, East Union, NJ 07083 ADDRESS 3570 Shields Hill Rd., Cairo, WV 26337

Top Hole 3495'  
LONGITUDE 80-47-30 N (TH)  
LONGITUDE 80-45-00 N (BH)  
Bottom Hole 10,021'



Google earth

Google earth



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NOV 20 2014

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DEC 3 4 2014  
WV Department of  
Environmental Protection