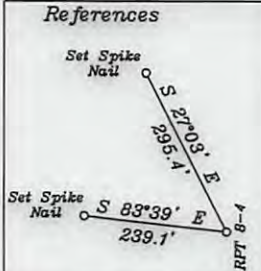


LATITUDE 39-30-00 N TH
LATITUDE 39-32-30 N BH

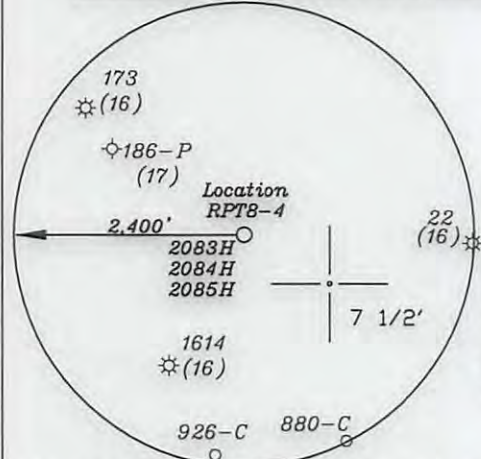


- A-Hair et al T.M. 2-2 53.31 Ac. T1-13
- B-Sherwood T.M. 2-3 14.5 Ac. T3107
- C-Parr T.M. 23-6.1 8.01 Ac. T3107A
- D-Parr T.M. 23-6 18.62 Ac. T3106
- E-Hair et al T.M. 23-5 3 Ac. T3106
- F-Hair et al T.M. 23-4 9 Ac. T3106
- G-Weekley Est. T.M. 23-27 7 Ac. T3109A2
- H-Adams T.M. 23-1 20 Ac. T3901A1
- I-Bedore T.M. 23-3 9Ac. RPT71
- J-Parr T.M. 17-54 17.43 Ac. T3221
- K-Parr T.M. 17-55 34 Ac. T3246
- L-Williams T.M. 17-57 12.51 Ac. T3246A
- M-Weekley et al T.M. 16-34 15 Ac. T3248A
- N-Williams T.M. 17-57.3 31.22 Ac. T3246A
- O-Williams T.M. 17-57.2 29.6 Ac. T3246A
- P-Williams T.M. 17-57.1 20.47 Ac. T3246A
- Q-Hammett et al T.M. 17-34 18.49 Ac.
- R-Nichols et al T.M. 2-19 12.5 Ac.
- S-Weekley T.M. 16-33 16.5 Ac. T3248B
- T-Wilkinson T.M. 17-33 1 Ac.
- U-Peck T.M. 17-28 5 Ac.
- V-Parr T.M. 23-7 46.5 Ac. T4002B

Surface Hole Location
Geo. NAD 83-39.483128 N, 80.785998 W
UTM NAD 83(Meters)-4370413.91 N, 518404.15 E
UTM NAD 83(Feet)-14338599.65 N, 1700797.62 E

Landing Point Location
Geo. NAD 83-39.488062 N, 80.785641 W
UTM NAD 83(Meters)-4370961.56 N, 518433.54 E
UTM NAD 83(Feet)-14340396.37 N, 1700894.04 E

Bottom Hole Location
Geo. NAD 83-39.504447 N, 80.792657 W
UTM NAD 83(Meters)-4372778.59 N, 517826.02 E
UTM NAD 83(Feet)-14346357.62 N, 1698900.86 E



- Notes:**
1. All wells within 500' of the horizontal leg are shown on this plat based upon information taken from DEP mapping, well plats & aerial photos.
 2. No waters wells were found within 250' of the location. No dwelling or agricultural buildings were found within 625' of the center of the well pad.
 3. Ties to wells and corners are based on State Plane Grid North-WV North Zone NAD 83.

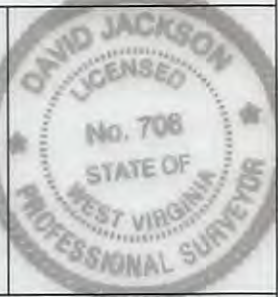
NUMBER	DIRECTION	DISTANCE
L1	S37°51'E	1,945'
L2	S58°37'E	2,031'
L3	N04°02'E	1,800'

(+) 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.S. 708



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

DATE July 14, 2016
OPERATOR'S WELL NO. RPTB 4
API WELL NO. _____

WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____ STATE COUNTY 47 - 095 - 02329 PERMIT MOJ HLA
(IF "GAS") PRODUCTION X STORAGE _____ DEEP _____ SHALLOW X
LOCATION: ELEVATION 1,246.5' WATER SHED Big Run
DISTRICT McElroy COUNTY Tyler
QUADRANGLE Shirley 7 1/2'
SURFACE OWNER Jack Hair et al ACREAGE 85 ac
OIL & GAS ROYALTY OWNER Jack Hair et al (85 Ac.)

LEASE NO. RPT 8
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=6288' TMD=13,967'
WELL OPERATOR Jay Bee Oil & Gas, Inc. DESIGNATED AGENT Randy Broda
ADDRESS 1720 Rt. 22 East Union, NJ 07083 ADDRESS Rt. 1 Box 5 Cairo, WV 26337

09/16/2016