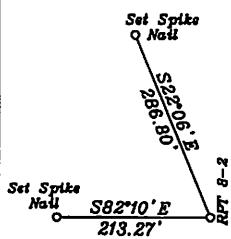


References



LATITUDE 39-30-00 N

Surface Hole Location

UTM NAD 83(Meters)-4370413.0 N, 518396.1 E
Geo. NAD 83-39.483120 N, 80.786091 W
State Plane NAD 83-360677.8 N, 1605515.6 E

Landing Point 2

UTM NAD 83(Meters)-4370258.9 N, 518773.0 E
Geo. NAD 83-39.481723 N, 80.781714 W
State Plane NAD 83-360151.6 N, 1606743.8 E

Landing Point 1

UTM NAD 83(Meters)-4370369.8 N, 518592.0 E
Geo. NAD 83-39.482727 N, 80.783815 W
State Plane NAD 83-360525.5 N, 1606155.9 E

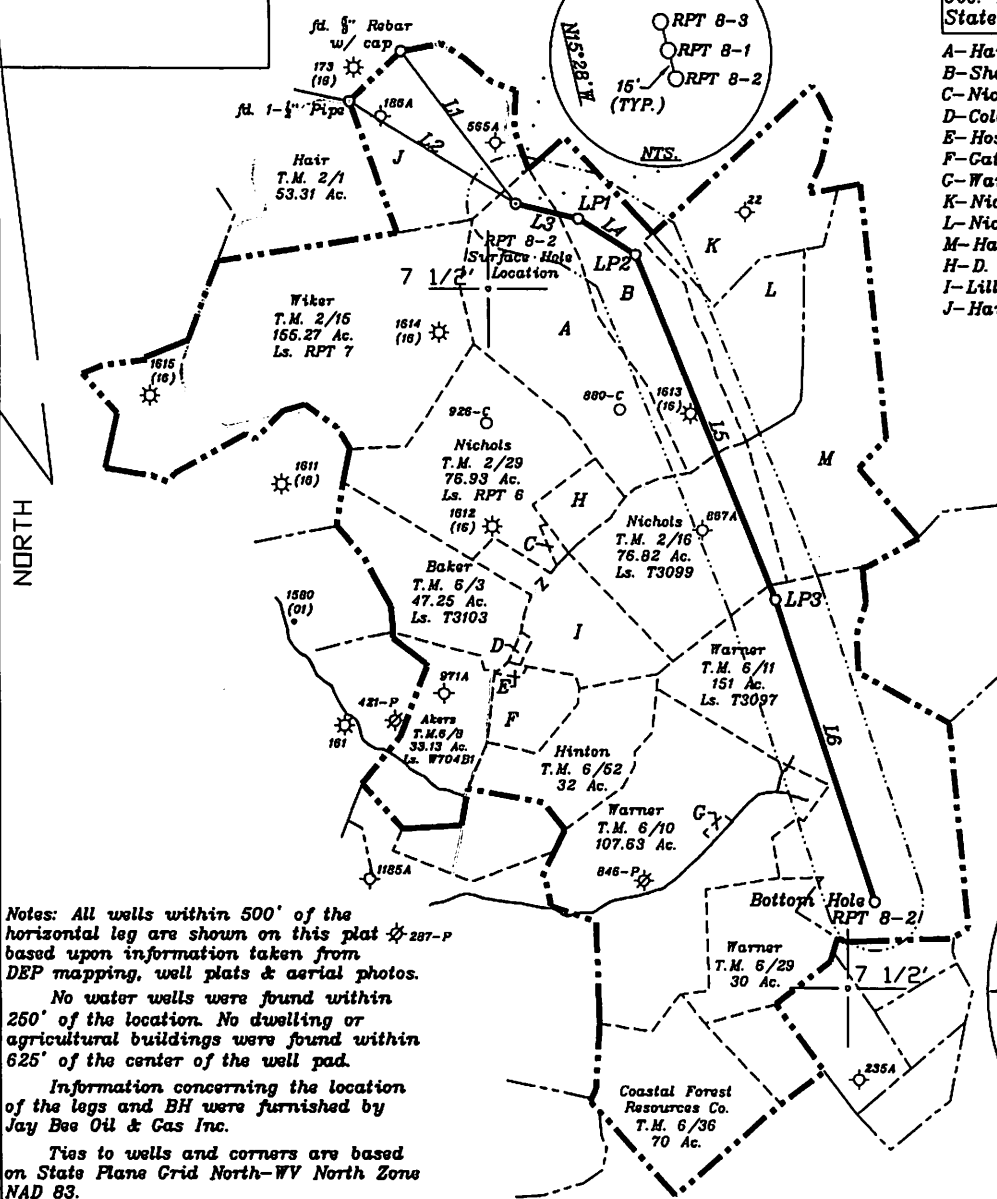
Landing Point 3

UTM NAD 83(Meters)-4369184.7 N, 519236.6 E
Geo. NAD 83-39.472034 N, 80.776353 W
State Plane NAD 83-356601.1 N, 1608206.5 E

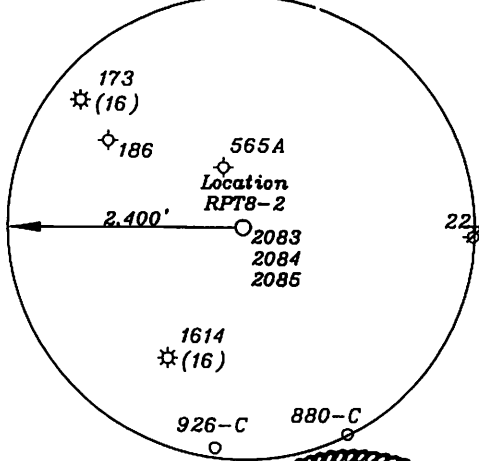
Bottom Hole Location

UTM NAD 83(Meters)-4368238.4 N, 519665.9 E
Geo. NAD 83-39.463499 N, 80.772553 W
State Plane NAD 83-353477.7 N, 1609235.2 E

- A-Hair T.M. 2/17 85 Ac. Ls. RPT8
- B-Sherwood T.M. 2/18 62.5 Ac. Ls. RPT9
- C-Nichols T.M. 6/4 1.25 Ac.
- D-Cole T.M. 6/5 1 Ac. Ls. T3100A1
- E-Hostuttler T.M. 6/6 0.38 Ac.
- F-Catrell T.M. 6/7 14.62 Ac. Ls. T3101
- G-Warner T.M. 6/10.1 0.368 Ac.
- K-Nichols T.M. 2/9 50 Ac.
- L-Nichols T.M. 2/20 35.68 Ac.
- M-Hagan T.M. 2/21 91.587 Ac. Ls. RPT 9a
- H-D. Nichols et al T.M. 2/19 12.5 Ac. Ls. T3099A
- J-Liller T.M. 6/3.1 15 Ac. Ls. T3180
- J-Hair T.M. 2/2 53.75 Ac.



NUMBER	DIRECTION	DISTANCE
L1	S37°11' E	1,931'
L2	S58°09' E	2,010'
L3	S76°37' E	658'
L4	S57°33' E	697'
L5	S22°23' E	3,840'
L6	S18°14' E	3,288'

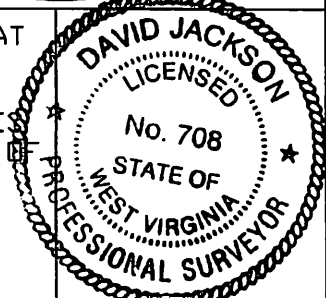


Notes: All wells within 500' of the horizontal leg are shown on this plat based upon information taken from DEP mapping, well plats & aerial photos. No water wells were found within 250' of the location. No dwelling or agricultural buildings were found within 625' of the center of the well pad. Information concerning the location of the legs and BH were furnished by Jay Bee Oil & Gas Inc. Ties to wells and corners are based on State Plane Grid North-WV North Zone NAD 83.

(+) 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. _____ L.L.S. 708



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

DATE April 21, 2015
OPERATOR'S WELL NO. RPT 8-2
API WELL NO. _____

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

LOCATION: ELEVATION 1,244.5' 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(85 Ac.), Micheal Sherwood(62.5 Ac.), Duane Nichols(76.82 Ac.), Harold T. Warner(151 Ac.)

LEASE NO. RPT 8, RPT 9, T3099 & T3897

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 7,500'+ Horizontal leg
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

06/12/2015

NORTH

LONGITUDE 80-45-00 W BH

LONGITUDE 80-47-00 W TH

Bottom Hole 13,233'

Top Hole 6,033'