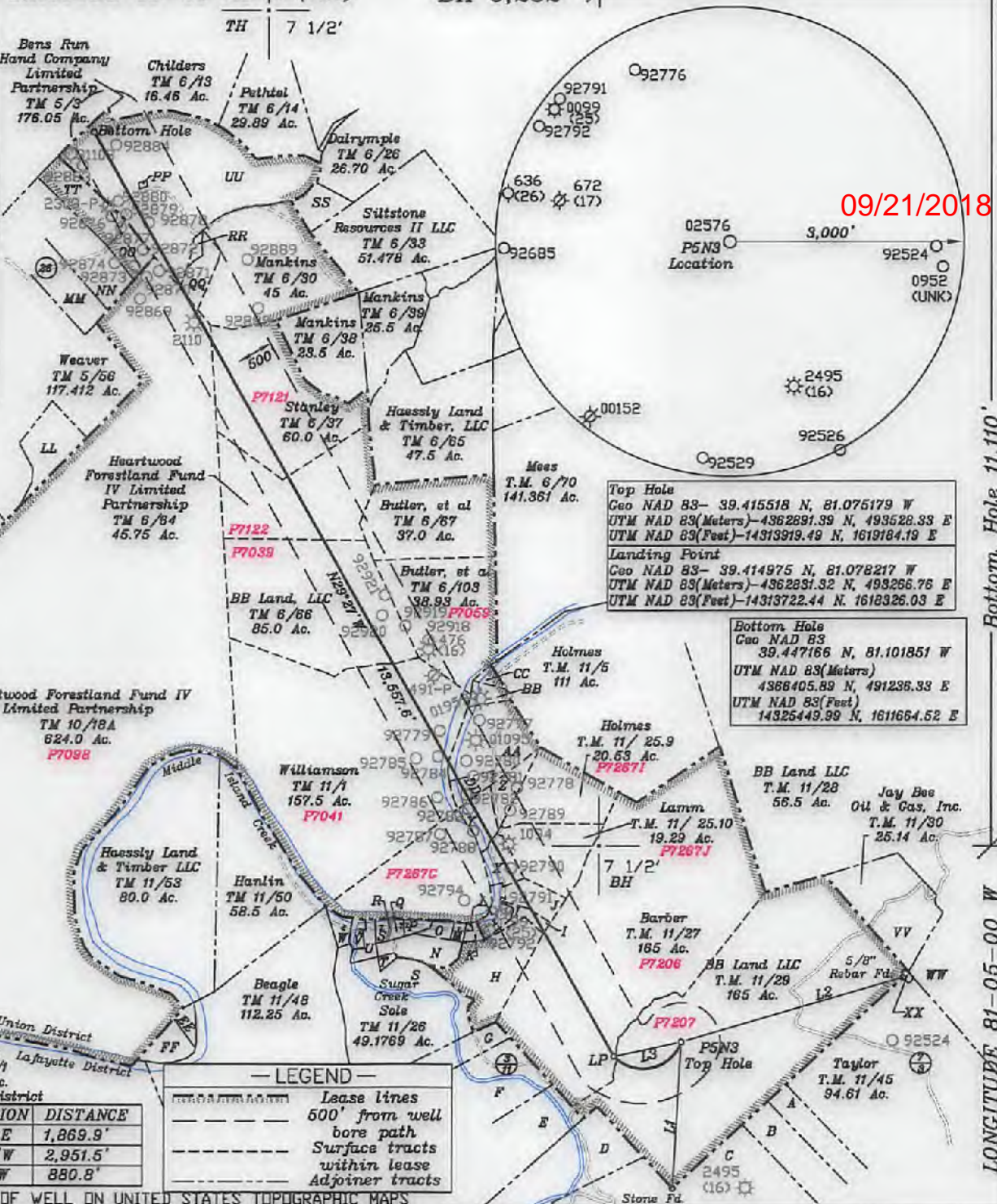
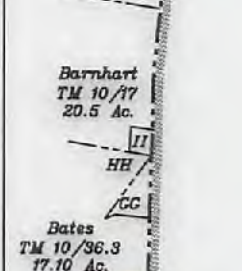
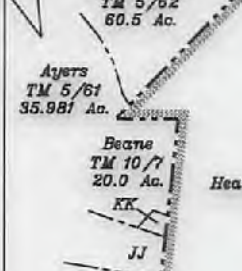
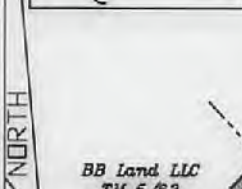
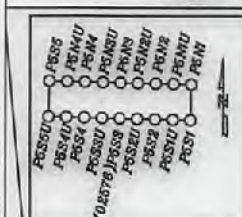
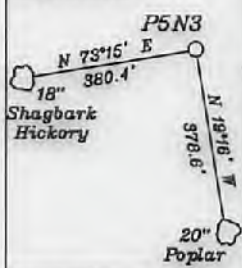


References:

LATITUDE 39-25-00 N (BH)

BH 5,232'



Top Hole
 Geo NAD 83- 39.415518 N, 81.075179 W
 UTM NAD 83(Meters)-4362831.39 N, 493282.33 E
 UTM NAD 83(Feet)-14313919.49 N, 1619184.19 E

Landing Point
 Geo NAD 83- 39.414975 N, 81.078217 W
 UTM NAD 83(Meters)-4362831.32 N, 493286.76 E
 UTM NAD 83(Feet)-14313722.44 N, 1618926.03 E

Bottom Hole
 Geo NAD 83
 39.447166 N, 81.101851 W
 UTM NAD 83(Meters)
 4366405.89 N, 491238.33 E
 UTM NAD 83(Feet)
 14325449.99 N, 1611654.52 E

LEGEND

- Lease lines
- 500' from well bore path
- Surface tracts within lease
- Adjoiner tracts

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

NUMBER	DIRECTION	DISTANCE
L1	N03°31'E	1,869.9'
L2	S73°43'W	2,951.5'
L3	S78°01'W	880.8'

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 June 28, 2018
 OPERATOR'S WELL NO. P5N3
 API WELL NO. _____

WELL TYPE: OIL GAS LIQUID INJECTION X WASTE DISPOSAL _____ STATE 47 COUNTY 073 PERMIT 02586

(IF 'GAS') PRODUCTION X STORAGE _____ DEEP _____ SHALLOW X

LOCATION: ELEVATION 868.1' WATER SHED Sugar Creek of Outlet Middle Island Creek (HUC-10)
 DISTRICT Union COUNTY Pleasants
 QUADRANGLE Bens Run 7 1/2'

SURFACE OWNER BB Land, LLC ACREAGE 165.0 Ac.
 OIL & GAS ROYALTY OWNER Roger Wells, Howard Wells, J.R. Wells, Clint Jones, Beverly Walker, Sara Wells & Thomas Dunsford, Yvonne Shelley LEASE ACREAGE 165.0 Ac.
 LEASE NO. P7207

PROPOSED WORK: DRILL X CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE X 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 = 5,900'; TMD = 20,773'
 WELL OPERATOR Jay-Bee Oil & Gas, Inc. DESIGNATED AGENT Randy Broda
 ADDRESS 1720 Route 22 E, Union, NJ 07083 ADDRESS 3570 Shields Hill Rd., Cairo, WV 26337

Top Hole 418
 Bottom Hole 11,110'
 LONGITUDE 81-02-30 W
 LONGITUDE 81-05-00 W

09/21/2018

WELL BORE TABLE FOR PROPERTY OWNERS				
TRACT	OWNER	TM PARCEL	ACRES	Lease Numbers
A	TAYLOR	11 / 43	18.6	
B	TAYLOR	11 / 44	25.8	
C	MELANIE JO MANUSE REVOCABLE TRUST	11 / 41	123.27	
D	GOLDEN EAGLES RESOURCES LLC & HUMMER PROPERTIES LLC	11 / 40	62.063	
E	HALL	11 / 34	38.33	
F	GOLDEN EAGLE RESOURCES LLC	11 / 35	30.893	
G	WILLIAMSON	11 / 33	14.25	
H	K. HOLMES	11 / 25.12	21.267	P7267L
I	J. HOLMES	11 / 25.14	2.268	P7267K
J	HOLMES	11 / 25.11	8.381	P7267K
K	MYERS	11 / 25.6	0.581	
L	BAILEY	11 / 25.13	0.624	
M	SCHULTHEIS	11 / 25.5	0.75	
N	K. HOLMES	11 / 25.3	5.621	
O	WHARTON	11 / 25.4	2.25	
		11 / 25.8	TOTAL	
P	STOUT	11 / 23.1	0.524	
Q	MYERS & NEAL	11 / 24	0.21	
R	STOUT	11 / 23.2	0.084	
S	POYNTER	11 / 23	0.93	
T	SUGAR VALLEY SCHOOL	11 / 25.1	0.57	
U	SHIMER	11 / 22	3.63	
V	DEPARTMENT OF NATURAL RESOURCES	11 / 22.1	1.37	
W	BEACLE	11 / 21	1.0	
X	MIXER	11 / 25	5.033	P7267A
Y	BURIAN	11 / 2	6.1	P7267
Z	MIXER	11 / 25.2	4.687	P7267B
AA	RONALD HOLMES, ET AL	11 / 3	18.453	P7267O
BB	ROGER HOLMES	11 / 3.1	1.75	P7267P
CC	ROGER HOLMES	11 / 4	1.0	P7267R
DD	EDWARD HOLMES	11 / 3.2	3.447	P7267Q
EE	TICE	11 / 51.1	1.0	
FF	THAXTON II	11 / 51	5.564	
GG	RIGGS	10 / 49	4.0	
HH	BARNHART	10 / 24	25	
II	BARNHART	10 / 28	1.0	
JJ	BARNHART	10 / 25	10.0	
KK	BARNHART	10 / 7.1	1.0	
LL	HEARTWOOD FORESTLAND FUND IV LIMITED PARTNERSHIP	5 / 56.1	12.5	
MM	ASH	5 / 36	15.0	
NN	METZ	5 / 37	20.0	
OO	BENNETT	6 / 109	5.011	
PP	CEMETERY			P7013A
QQ	MCCARTNEY	6 / 30.1	6.0	P7070A
RR	MCCARTNEY	6 / 31	0.75	P7070B
SS	LEWIS	6 / 32	6.08	
TT	NICHOLS	5 / 38	11.21	
UU	HEARTLAND FORESTLAND FUND IV LIMITED PARTNERSHIP	6 / 100	84	P7113
VV	JAY BEE OIL & GAS, INC.	11 / 31	13.11	
WW	HORNER, ET AL	11 / 32	231.82	
XX	GARDNER CEMETERY	11 / 32	231.82	



P.S. 708 *David L Jackson*

API 47-073-02586H6A



Jay Bee Oil & Gas
 DRILLING into the future

OPERATOR'S WELL #:	P5N3	P5N3 Well Plat
DISTRICT:	UNION	PAGE 2 OF 2
COUNTY:	PLEASANTS	DATE: 06/28/2018
STATE:	WV	