

References:

Grumpy 6

N75°13'E
299.6'
16" R.O.

24" Poplar

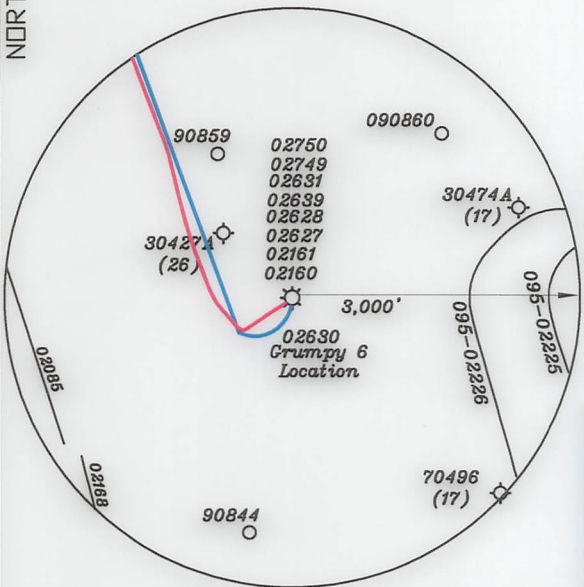
AsDrilled
Permitted

- A- Rush TM 2/13 8.88 Ac.
B- Edgar McHenry Trust TM 6/15 15.81 Ac.
C- Rayburn Heirs TM 6/16 15.82 Ac.
D- Thompson TM 6/17 26.36 Ac.
E- Diana Samson TM 6/19 42.0 Ac.
F- Fidle TM 7/17 23.73 Ac.
G- Fidle TM 7/18 26.36 Ac.
H- BC Farms Investments, LLC TM 7/19 22.85 Ac.
I- Westbrook TM 6/28 22.98 Ac.
J- Charles & Deloris Hagan TM 2/21 91.587 Ac.
K- Eldon Nichols TM 2/20 35.68 Ac.
L- Thomaselli TM 2/22.1 0.5 Ac.

— LEGEND —

- 500' from well bore path
--- Surface Tracts Within Lease
--- Lease Line
--- Adjoiner Line

NORTH



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

Top Hole—TH
Geo NAD 83— 39.467725 N, 80.764212 W
UTM NAD 83(Meters)—4368709.16 N, 520282.10 E
UTM NAD 83(Feet)—14333006.62 N, 1706959.15 E
Landing Point—LP
Geo NAD 83— 39.468249 N, 80.766918 W
UTM NAD 83(Meters)—4368766.69 N, 520049.27 E
UTM NAD 83(Feet)—14333195.39 N, 1706194.97 E
Bottom Hole—BH
Geo NAD 83— 39.482198 N, 80.773900 W
UTM NAD 83(Meters)—4370313.27 N, 519444.85 E
UTM NAD 83(Feet)—14338269.46 N, 1704211.99 E

NUMBER	DIRECTION	DISTANCE
L1	N51°47'W	3,514.4'
L2	N78°34'W	1,925.9'
L3	N75°48'W	934.5'

Top Hole—TH
Geo NAD 83— 39.467725 N, 80.764211 W
UTM NAD 83(Meters)—4368709.15 N, 520282.26 E
UTM NAD 83(Feet)—14333006.60 N, 1706959.40 E
Landing Point—LP
Geo NAD 83— 39.468319 N, 80.767432 W
UTM NAD 83(Meters)—4368774.40 N, 520005.09 E
UTM NAD 83(Feet)—14333220.68 N, 1706050.04 E
Bottom Hole—BH
Geo NAD 83— 39.482230 N, 80.773796 W
UTM NAD 83(Meters)—4370316.79 N, 519453.76 E
UTM NAD 83(Feet)—14338281.00 N, 1704241.22 E

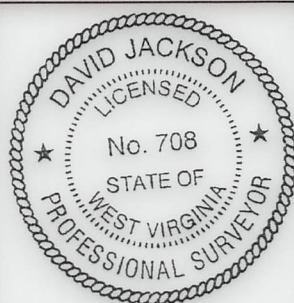
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

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 June 16, 2022
OPERATOR'S WELL NO. Grumpy 6
API WELL NO. _____

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL STATE 47 COUNTY 095 PERMIT 02630
(IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X

LOCATION: ELEVATION 1,298.7' WATER SHED Woodburn Run of Outlet Middle Island Creek (HUC-10)

DISTRICT McElroy COUNTY Tyler

QUADRANGLE Shirley 7 1/2'

SURFACE OWNER Diana Samson ACREAGE 42.0 Ac.

OIL & GAS ROYALTY OWNER Diana Samson LEASE ACREAGE 42.0 Ac.

LEASE NO. See above

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

PLUG AND ABANDON CLEAN OUT AND REPLUG
TARGET FORMATION Marcellus ESTIMATED DEPTH TVD = 7,054' TMD = 12,900'

WELL OPERATOR Jay-Bee Oil & Gas, Inc. DESIGNATED AGENT Deborah Broda-Morgan

ADDRESS 16 South Avenue W, Ste 118, Cranford NJ 07016 ADDRESS 429 Simonton Road, Ellenboro WV 26346