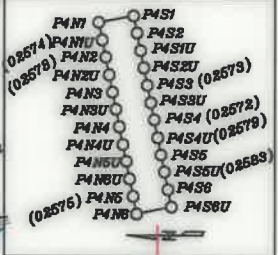
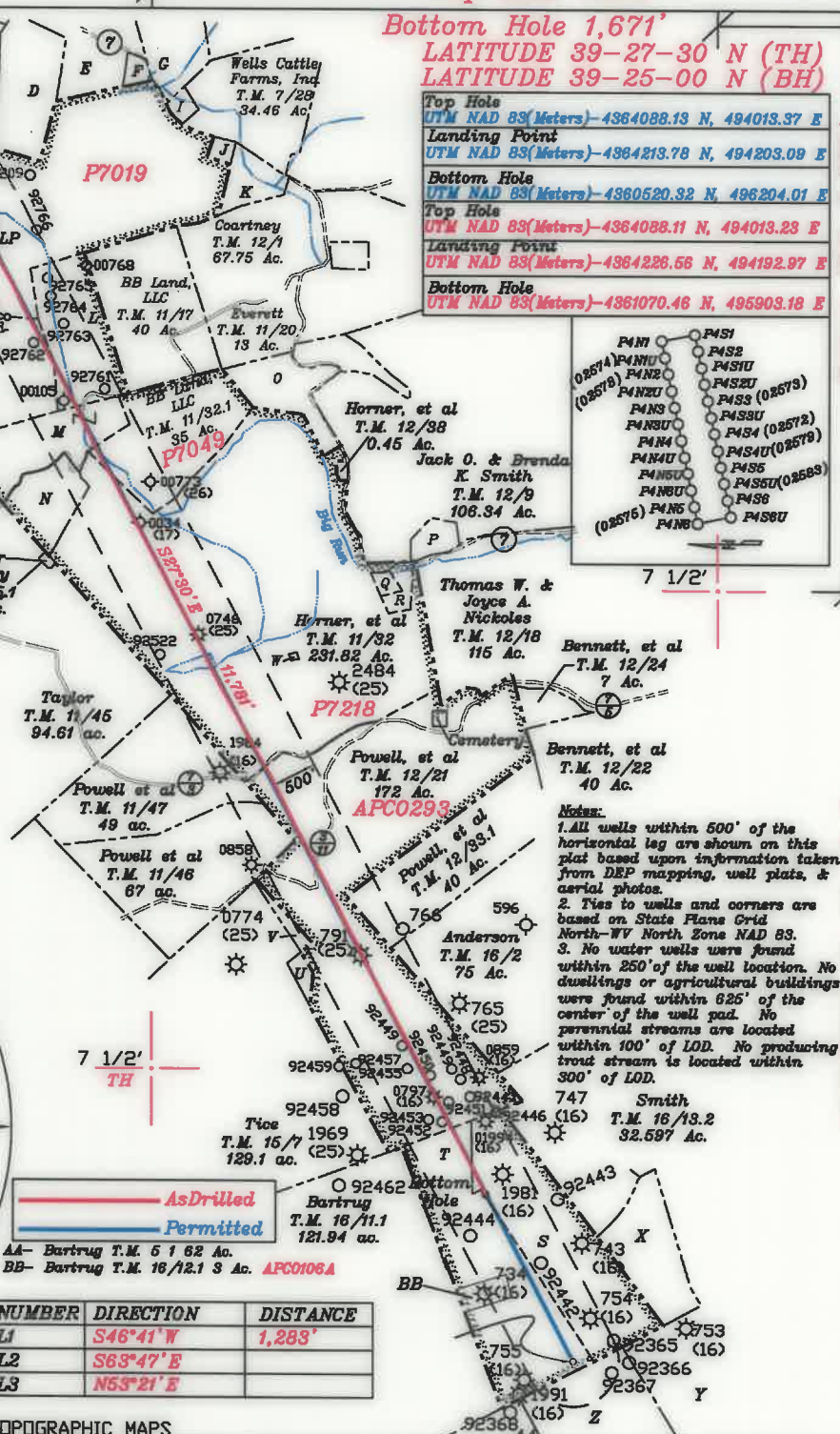
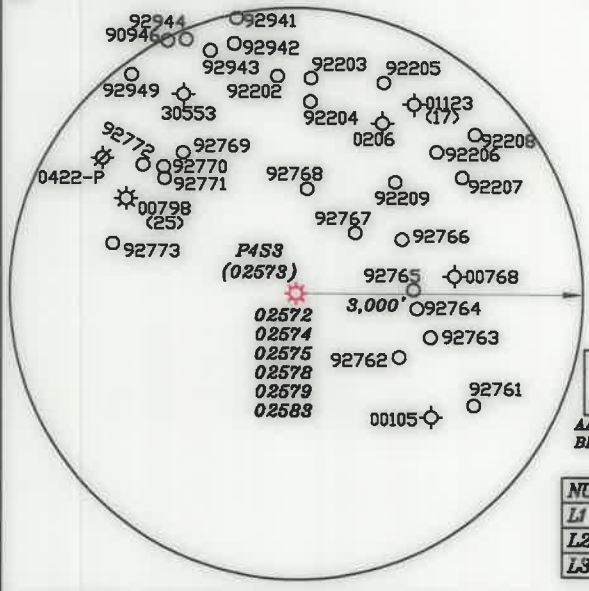


- A- Blake T.M. 11/12 5 Ac.
- B- Bowie T.M. 11/13 3.25 Ac.
- C- Bowie T.M. 11/14 12.855 Ac.
- D- Smith T.M. 6/108 21.46 Ac.
- E- Buzzard T.M. 6/84 10.5 Ac.
- F- Regular Baptist Church of Jesus Christ T.M. 6/108 2 Ac.
- G- Jay Bee Oil and Gas, Inc. T.M. 6/85 27.53 Ac.
- I- Jerry Corrigan T.M. 6/105 2.185 Ac.
- J- Anthony L. Lauer & Devin L. Lauer Barber T.M. 11/16.1 1.5 Ac.
- K- Anthony L. Lauer & Devin L. Lauer T.M. 11/16.2 3.29 Ac.
- L- BB Land LLC T.M. 11/18 28.75 Ac. **P7048**
- M- Jay Bee Oil and Gas, Inc. T.M. 11/30 25.14 Ac. **P7057**
- N- Jay Bee Oil and Gas, Inc. T.M. 11/31 18.11 Ac. **P7058**
- O- William G. Everett & Connie A. Everett T.M. 11/19 14.5 Ac.
- P- Jack Smith T.M. 12/9.1 5 Ac.
- Q- Joseph Carl Farson & Norma Jean Farson T.M. 12/41 1.929 Ac.
- R- Farson T.M. 12/42 2.868 Ac.
- S- Bartrug T.M. 16/23 41 Ac. **APC0108B & 108C**
- T- Mark W. Bartrug & Kimberly D. Bartrug T.M. 16/12 82.16 Ac. **APC0108**
- U- John R. Tice T.M. 16/28 1.69 Ac.
- V- Anderson T.M. 16/29 2.7 Ac.
- W- Horner Cemetery T.M. 12/40 0.155 Ac.
- X- Bartrug T.M. 16/13.1 9.13 Ac.
- Y- Heartwood Forestland Fund IV Limited Partnership T.M. 5/2 94.0 Ac.
- Z- Heartwood Forestland Fund IV Limited Partnership T.M. 5/3 21.5 Ac.



As Drilled
Permitted

NUMBER	DIRECTION	DISTANCE
L1	S46°41' W	1,283'
L2	S63°47' E	
L3	N63°21' 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. Ties to wells and corners are based on State Plane Grid North-WV North Zone NAD 83.
 3. No water wells were found within 250' of the well location. No dwellings or agricultural buildings were found within 625' of the center of the well pad. No perennial streams are located within 100' of LOD. No producing trout stream is located within 300' of LOD.

(+) 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 3, 2020
 OPERATOR'S WELL NO. P4S3
 API WELL NO. 47-073-02573
 WELL TYPE: OIL X GAS X LIQUID INJECTION WASTE DISPOSAL
 (IF 'GAS') PRODUCTION X STORAGE DEEP SHALLOW X
 LOCATION: ELEVATION 957.8' WATER SHED Big Run of Outlet Middle Island Creek (HUC-10)
 DISTRICT Union COUNTY Pleasants
 QUADRANGLE Bens Run 7 1/2'

SURFACE OWNER John A. Smith & Edith U. Smith. ACREAGE 189.21 Ac.
 OIL & GAS ROYALTY OWNER John A. Smith & Edith U. Smith. LEASE ACREAGE 189.21 Ac.
 LEASE NO. P7019

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

PLUG AND ABANDON CLEAN OUT AND REPLUG
 TARGET FORMATION Marcellus ESTIMATED DEPTH TVD = 5,980'; TMD = 18,196'
 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

06/18/2021

Bottom Hole 6,390'
Top Hole 11,666'
LONGITUDE 81-02-30 W
LONGITUDE 81-02-30 W