

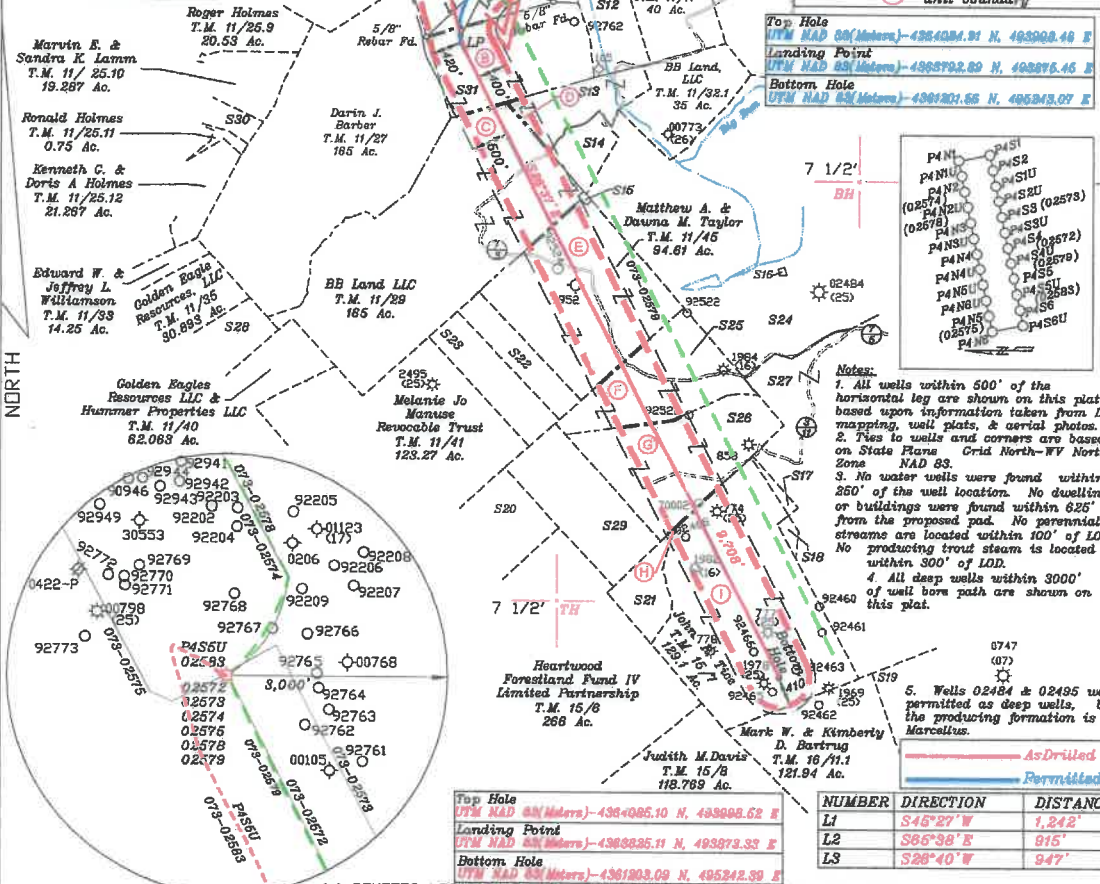
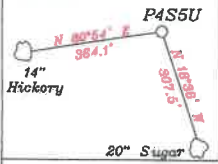
LATITUDE 39-27-30 N (TH)
 LATITUDE 39-25-00 N (BH)

Top Hole 7,924'

Bottom Hole 3,839'

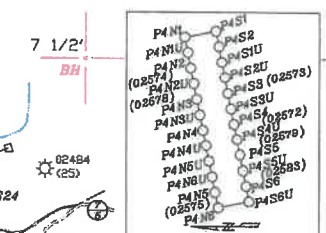
P4S5U
 UNIT BOUNDARY AREA -
 207.9166 ACRES ±

References:



- - - - - Unit Boundary Line
400' from Bore Path
- - - - - 500' from Bore Path
- - - - - Well Lateral
- - - - - Point Pleasant Legs
within 3000' (proposed)
- - - - - Leased Tracts
- - - - - Surface Tracts
- (A) Oil & gas tracts within
unit boundary

Top Hole
 UTM NAD 83 (Meters) - 4364084.21 N, 493908.46 E
 Landing Point
 UTM NAD 83 (Meters) - 4363792.89 N, 493876.46 E
 Bottom Hole
 UTM NAD 83 (Meters) - 4361202.56 N, 493543.07 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 units 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 buildings were found within 625' from the proposed pad. No perennial streams are located within 100' of LOD. No producing trout stream is located within 300' of LOD.
 4. All deep wells within 3000' of well bore path are shown on this plat.
 5. Wells 02484 & 02495 were permitted as deep wells, but the producing formation is Marcellus.

NUMBER	DIRECTION	DISTANCE
L1	S45°27'W	1,242'
L2	S66°38'E	815'
L3	S28°40'W	947'

NORTH

LONGITUDE 81-02-30 W Top Hole 11,678'

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 22, 2020
 OPERATOR'S WELL NO. P4S5U
 API WELL NO. _____

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

LOCATION: ELEVATION 957.6' WATER SHEET 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 OR 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 Point Pleasant ESTIMATED DEPTH TVD = 10,328'; TMD = 21,020'
 WELL OPERATOR Jay-Bee Oil & Gas, Inc. DESIGNATED AGENT Randy Broda WV Department of Environmental Protection
 ADDRESS 1720 Route 22 E, Union, NJ 07083 ADDRESS 3570 Shields Hill Rd., Cairo, WV 26024

RECEIVED
 Office of Oil and Gas
 MAY 03 2021

06/18/2021

P455U
UNIT BOUNDARY AREA -
207.9166 ACRES ± OF

Number	TAX MAP--PARCEL	SURFACE OWNER	ACRES
S1	11-12	MELISSA A. BLAKE	5.0
S2	11-13	PAMELA JO BOWIE	3.25
S3	11-14	PAMELA JO BOWIE	12.855
S4	6-106	JOHN A. & EDITH U. SMITH	21.46
S5	6-84	KEVIN S. BUZZARD	10.5
S6	6-108	REGULAR BAPTIST CHURCH OF JESUS CHRIST	2.0
S7	6-85	JAY BEE OIL AND GAS INC.	27.53
S8	7-28	WELLS CATTLE FARMS, INC.	34.46
S9	6-105	JERRY CORRIGAN	2.165
S10	11-16.1	ANTHONY L. LAUER & DEVIN L. LAUER	1.5
S11	11-16.2	ANTHONY L. LAUER & DEVIN L. LAUER	3.29
S12	11-18	BB LAND, LLC	26.75
S13	11-30	JAY BEE OIL AND GAS, INC.	25.14
S14	11-31	JAY BEE OIL AND GAS, INC.	13.11
S15	11-45.1	GARDNER CEMETERY	0.39
S16	12-40	HORNER CEMETERY	0.155
S17	16-29	MARY THORN ANDERSON	2.7
S18	16-28	JOHN R. TICE	1.89
S19	16-12	MARK W. BARTRUG & KIMBERLY D. BARTRUG	62.16
S20	15-5	HEARTWOOD FORESTLAND FUND IV LIMITED PARTNERSHIP	50.0
S21	15-3	HEARTWOOD FORESTLAND FUND IV LIMITED PARTNERSHIP	16.75
S22	11-43	MATTHEW A. & DAWNA M. TAYLOR	18.8
S23	11-44	MATTHEW A. & DAWNA M. TAYLOR	25.8
S24	11-32	LARRY WILLIAM HORNER, GARRY L. HORNER, NORMA JEAN FARSON, & LINDA LOU FETTY	210.82
S25	11-47	JAMES A., JASON M., JOSEPH P. & JEFFREY W. POWELL	49.0
S26	11-46	JAMES A., JASON M., JOSEPH P. & JEFFREY W. POWELL	67.0
S27	12-21	JAMES A., JASON M., JOSEPH P. & JEFFREY W. POWELL	172.0
S28	11-34	CLINTON C. HALL JR., MAX E. & LINDA L. HALL	38.33
S29	15-1	HEARTWOOD FORESTLAND FUND IV LIMITED PARTNERSHIP	52.5
S30	11-25.14	JOSHUA & ABIGAIL HOLMES	2.268
S31	11-28	BB LAND LLC	56.5

JACKSON SURVEYING
INC.
P.O. Box 1460
677 W. Main St.
Clarksburg, WV 26302
304-623-5851

Tract Letter	Tax Map	Parcel #	Tract #	Oil & Gas Owners
A	11	16	P7019	John A. & Edith U. Smith
B	11	28	P7205	Jay-Bee Royalty
C	11	29	P7207	Jay-Bee Royalty
D	11	30	P7057	Robert R. and Michelle A. Akers
E	11	45	P7208	Berry Properties, LLC
(F, G)	11	47, 46	APCO 293	Powell et al
H	15	3	APCO511C	APCO Energy, Inc.
H	15	3	APCO511C	Leslie R. Elliott c/o The Elliott Family Trust, Elaine S. Elliott as Trustee
H	15	3	APCO511C	Wiley J. Elliott c/o The Elliott Family Trust, Elaine S. Elliott as Trustee
H	15	3	APCO511C	Ila Lee Leatherman
I	15	7	APCO148	John Tice
I	15	7	APCO148	APCO Energy, Inc.



P.S.
708

David L Jackson



Jay Bee
Oil & Gas

DRILLING
into the future

OPERATOR'S
WELL #: P455U- (02583)
DISTRICT: UNION
COUNTY: PLEASANTS
STATE: WV

RECEIVED
P455U Well Plat
Office of Oil and Gas
PAGE 2 OF 2
DATE: 7/22/2020
MAY 03 2021

WV Department of
Environmental Protection

06/18/2021