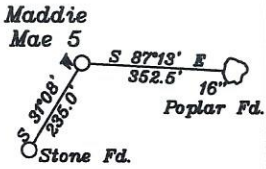


References:



LATITUDE 39-27-30 N (BH) Bottom Hole 10,884'

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.
- Ties to wells and corners are based on State Plane Grid North-WV North Zone NAD 83.

— LEGEND —

- 500' from Bore Path
- - - Well Lateral
- Unit Boundary
- - - Lease Tracts
- - - Surface Tracts
- (A) Well Bore Tracts

NUMBER	DIRECTION	DISTANCE
L1	S31°08'W	235.0'
L2	S52°53'E	1849.5'
L4	N60°00'W	400.0'

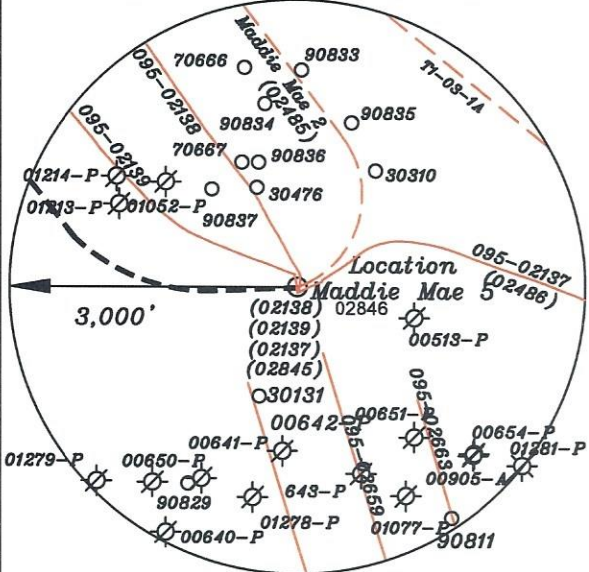
NUMBER	DIRECTION	DISTANCE	CURVE LENGTH
L3	S79°13'W	1,289.8'	1,477.2'
L5	N60°00'W	1,071.9'	1,065.8'

- 10' o Maddie Mae 2 (02845)
- 10' o Maddie Mae 5 (02846)
- 15' * (02138)
- 15' * (02139)
- 29' * (02137)

Top Hole
 Geo NAD 83- 39.437827 N, 80.806081 W
 UTM NAD 83(Meters)-4365382.48 N, 516687.81 E
 UTM NAD 83(Feet)-14322092.34 N, 1695166.59 E

Landing Point
 Geo NAD 83- 39.437114 N, 80.810554 W
 UTM NAD 83(Meters)-4365302.54 N, 516303.02 E
 UTM NAD 83(Feet)-14321830.08 N, 1693904.15 E

Bottom Hole
 Geo NAD 83- 39.454179 N, 80.830213 W
 UTM NAD 83(Meters)-4367193.04 N, 514807.86 E
 UTM NAD 83(Feet)-14328032.49 N, 1688341.98 E



Azimuth Point 1 (AZ-1)
 Geo NAD 83- 39.437649 N, 80.811791 W
 UTM NAD 83(Meters)-4365361.71 N, 516196.47 E
 UTM NAD 83(Feet)-14322024.20 N, 1693554.58 E

Azimuth Point 2 (AZ-2)
 Geo NAD 83- 39.439525 N, 80.814687 W
 UTM NAD 83(Meters)-4365569.41 N, 515946.85 E
 UTM NAD 83(Feet)-14322705.64 N, 1692735.63 E

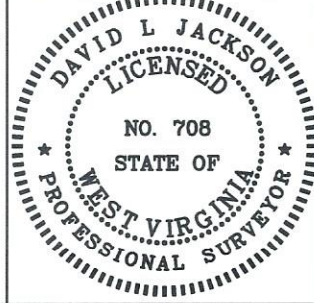
3. No water wells were found within 250' of the well location. No dwellings or buildings were found within 625' from the center of the proposed pad. No perennial streams are located within 100' of LOD. No producing trout stream is located within 300' of LOD.

(+) 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 July 27, 2023
 OPERATOR'S WELL NO. Maddie Mae 5
 API WELL NO. _____

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___ STATE 47 COUNTY 095 PERMIT 02486
 (IF "GAS") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW X

LOCATION: ELEVATION 1042.0' WATER SHED Indian Creek of Outlet Middle Island Creek (HUC-10)
 DISTRICT McElroy COUNTY Tyler
 QUADRANGLE Shirley 7 1/2'

SURFACE OWNER Joseph Boyd ACREAGE 21.25 Ac.
 OIL & GAS ROYALTY OWNER Joseph Boyd LEASE ACREAGE 21.25 Ac.
 LEASE NO. See 08/11/2023

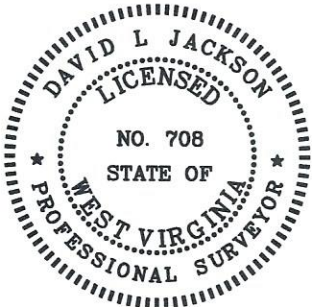
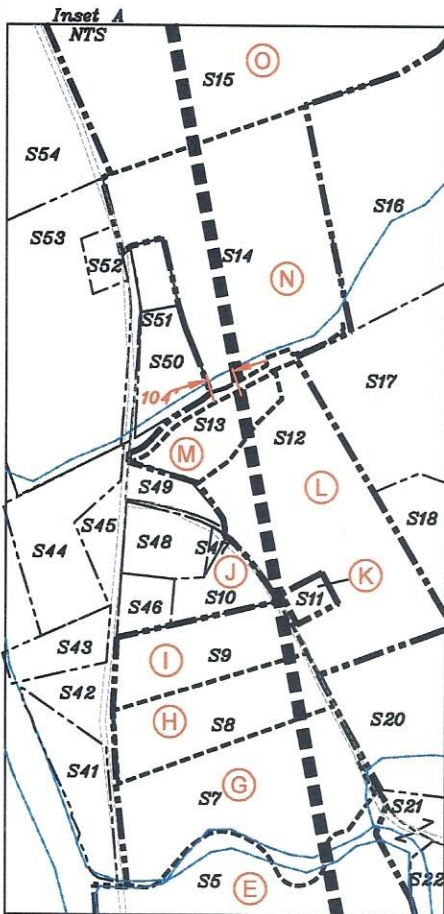
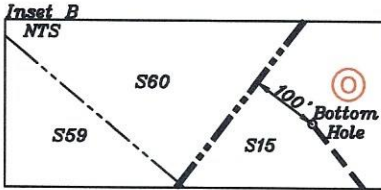
PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) Modification

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
 TARGET FORMATION Marcellus ESTIMATED DEPTH TVD = 6,681'; TMD = 15,505'
 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

Bottom Hole 1,513'
 LONGITUDE 80-47-30 W (BH)

Top Hole 7,437'
 LONGITUDE 80-47-30 W (TH)

form wv6



P.S. 708

David L Jackson

Parcels within Unit Boundary				
Tags	Number	Tax Map -Parcel	Surface Owner	Acres
A	S1	p/o 05-10-12	JOSEPH BOYD	21.25
B	S2	05-10-11	LONNIE C & DEBBIE K FREY	85
C	S3	05-10-10	KENNETH R & JENNIFER L MASON	55
D	S4	05-10-13.1	KENNETH R & JENNIFER L MASON	80
E	S5	05-10-13	KENNETH R & JENNIFER L MASON	78.053
F	S6	05-10-13.3	ANTHONY S WRIGHT	2.797
G	S7	05-10-2.16	DANIEL M & SHANNON SMITH	7.966
H	S8	05-10-2.9	INDIAN CREEK SOUTHERN BAPTIST CHURCH	3.895
I	S9	05-10-2.10	INDIAN CREEK SOUTHERN BAPTIST CHURCH	3.265
J	S10	05-10-2.17	AARON S & CHERYL A YEATER	1.341
K	S11	05-10-2.15	LAURA L GARGASZ	0.441
L	S12	05-10-2.6	LAURA L GARGASZ	9.78
M	S13	05-10-5	DAVID J BOARD, TERRY M BOARD & KEVIN G BOARD LIVING TRUST	3
N	S14	05-10-55	DAVID & MELISSA WEST	11.36
O	S15	05-5-4	KENNETH & JENNIFER L MASON	52.78

Adjoining Parcels Ownership Table				
	Number	Tax Map -Parcel	Surface Owner	Acres
	S16	05-5-5	EARNLEY OWENS ET AL	75
	S17	05-10-2	LAURA L GARGASZ	20.997
	S18	05-10-2.7	CHRISTOPHER & KELLI ANN POTOCZNY	11.14
	S19	05-10-2.8	C TODD & CANDY WARNER	6.875
	S20	05-10-2.1	MICHAEL J & CHRISTINE FARHATT	5.56
	S21	05-10-2.12	WILLIAM L ZILLS	30
	S22	05-10-8	WILLIAM A KILE	29.62
	S23	05-10-9.1	KENNETH R & JENNIFER L MASON	4.142
	S24	05-10-3	JASON M & AIMEE L STEVENS	27.25
	S25	05-10-48	ROBERT C MCMAHON	0.36
	S26	05-10-47	JAMES WRIGHT	2
	S27	05-10-46	DONALD & IMOGENE WHITFIELD	1
	S28	05-10-45	KATHLEEN RICHMOND, WALTER D & IMOGENE WHITFIELD	0.25
	S29	05-10-44	JEFFREY LEE & KATHLEEN ANN RICHMOND	0.25
	S30	05-10-43	ARHTUR T & LOIS J BLOOM	0.23
	S31	05-10-42	ARHTUR T & LOIS J BLOOM	0.23
	S32	05-10-41	MARK ALAN	0.7
	S33	05-10-40	EDWARD W JR & MARY FRANCES JOSEPH	0.35
	S34	05-10-4	DONALD J & JUDITH A LISBY	80
	S35	p/o 05-10-12	JOSEPH BOYD	10.25
	S36	p/o 05-10-12	JOSEPH BOYD	35
	S37	05-10-12.1	JOSEPH BOYD	28.25
	S38	05-10-20	KENNETH & JENNIFER L MASON	208
	S39	05-10-16.3	KENNETH & JENNIFER L MASON	267.68
	S40	01-05-4	KENNETH & JENNIFER L MASON	90
	S41	05-10-2.3	STATE OF WV	2.55
	S42	05-10-2.2	JEFFREY A DAVIS	1.061
	S43	05-10-7.1	JEFFREY A DAVIS	0.125
	S44	05-10-7	KEITH A RIEGELSBERGER	3.625
	S45	05-10-1	DONALD K JR & MAGGIE G MONGOLD	0.75
	S46	05-10-2.19	AARON S & CHERYL A YEATER	0.821
	S47	05-10-2.18	AARON S & CHERYL A YEATER	0.113
	S48	05-10-2.4	DAVIS, LLC	1.541
	S49	05-10-5.1	DAVID J BOARD, TERRY M BOARD & KEVIN G BOARD LIVING TRUST	0.33
	S50	05-10-6	STEVEN C & MELINDA WEIGLE	1.5
	S51	05-10-53	BOBBY & RITA DOLL	0.645
	S52	05-10-52	BRANDON & RACHEL DOLL	0.6
	S53	05-10-51	KATHY ANN SEAGO ET AL	11.4
	S54	05-10-50	STEVEN C WEIGLE	6.59
	S55	05-05-4.2	URSAL KAREN BAKER	0.67
	S56	05-05-4.1	KATHY ANN SEAGO ET AL	1.062
	S57	05-05-3	JASON S & MELISSA R THOMPSON	7.52
	S58	05-05-2	JAMES S TAYLOR	6
	S59	05-05-1	MELVIN E & SANDRA K FERGUSON	6.25
	S60	02-28-28	LINDA HOOVER ET AL	136.22
	S61	05-10-9	KENNETH R & JENNIFER L MASON	13.86

08/11/2023

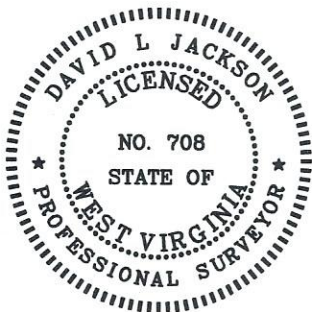
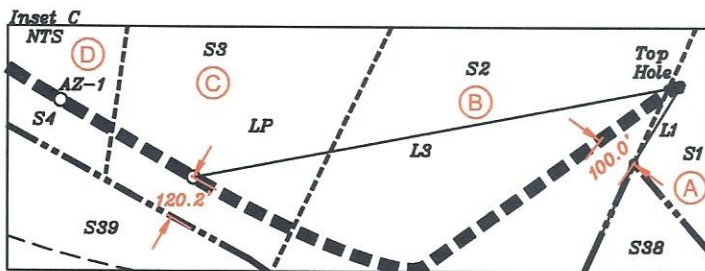


Jay Bee Oil & Gas
DRILLING into the future

API #: 47-095-02846
WELL #: Maddie Mae 5
DISTRICT: McELROY
COUNTY: TYLER
STATE: WV

WELL PLAT
PAGE 2 OF 3
DATE: 7/27/2023

<u>Tracts</u>	<u>District Tax Map/Parcel</u>	<u>JB Tract #</u>	<u>Lessor, Grantor, etc.</u>	<u>Deed Book/Page</u>	<u>Acres</u>
A	p/o 05-10-12	W668C	Donna A. Alexander, et al	391/638	21.250
B	05-10-11	w669, 705	Monica Graham Beadling, et al	423/188	85.000
C	05-10-10	w669, 705	Monica Graham Beadling, et al	423/188	55.000
D	05-10-13.1	T5002B	Cathleen Donahue, et al	407/780	80.000
E	05-10-13	T5002A	Kenneth R. & Jennifer L. Mason, et al	403/511	78.053
F	05-10-13.3	T5002A	Kenneth R. & Jennifer L. Mason, et al	403/511	2.797
G	05-10-2.16	EXCO144H	Ella Saulene Goldston, et al	228/531	7.966
H	05-10-2.9	EXCO144F	Ella Saulene Goldston, et al	228/531	3.895
I	05-10-2.10	EXCO144F	Ella Saulene Goldston, et al	228/531	3.265
J	05-10-2.17	EXCO144I	Ella Saulene Goldston, et al	228/531	1.341
K	05-10-2.15	EXCO144A	Ella Saulene Goldston, et al	228/531	0.441
L	05-10-2.6	EXCO144A	Ella Saulene Goldston, et al	228/531	9.780
M	05-10-05	T6340	David J. Board, et al	sent to recorder	3.000
N	05-10-55	T5005B	David and Melissa West	448/158	11.360
O	05-05-04	T5005A	Mary F. Mutschelknaus	446/535	52.780



P.S. 708

David L Jackson

08/11/2023

API #: 47-095-02846
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WELL PLAT
 PAGE 3 OF 3
 DATE: 7/27/2023



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