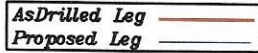
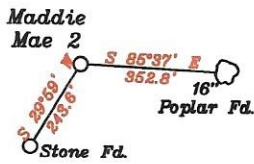


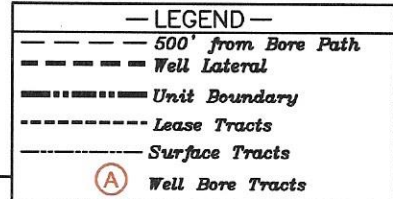
References:



Azimuth point coordinates located on page 3.

NUMBER	CHORD DIRECTION	CHORD LENGTH	ARC LENGTH	MONUMENT
L3	N01°25' E	1415.5'	1646.3'	TH TO LP
L5	N33°09' W	536.5'	536.9'	AZL1 TO AZL2
L6	N31°26' W	536.6'	537.0'	AZL3 TO AZL4

NUMBER	DIRECTION	DISTANCE
L1	S29°59' W	243.6'
L2	N53°08' E	1,843.3'
L4	N37°24' W	670.8'

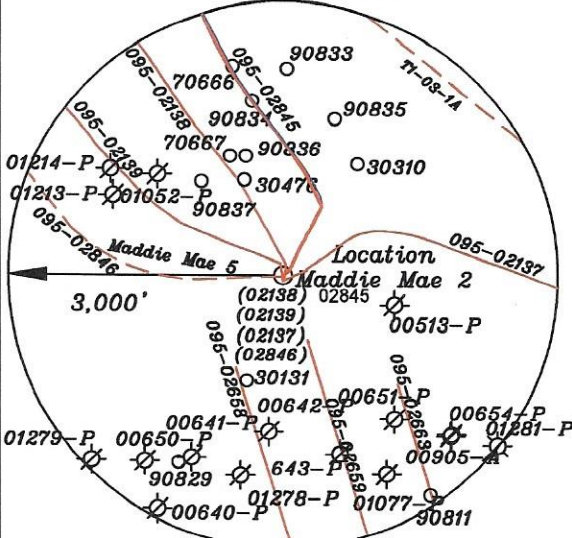
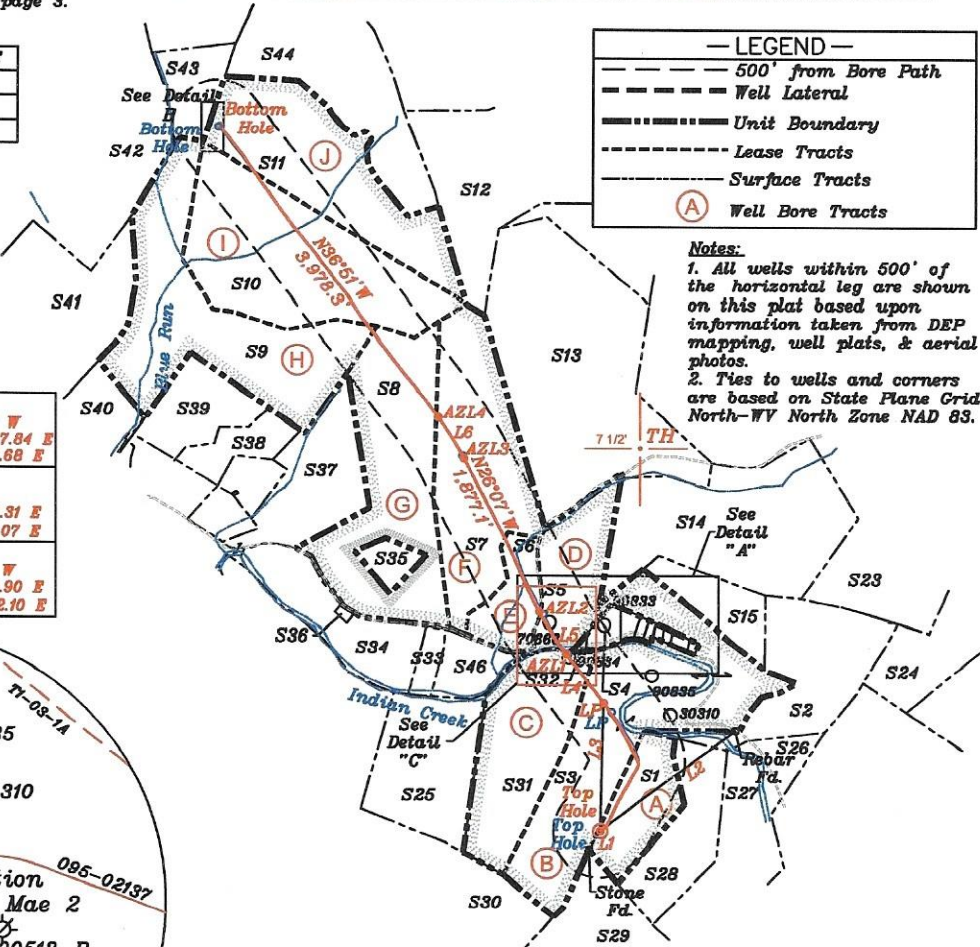


Notes:  
 1. All wells within 500' of the horizontal leg are shown on this plat based upon information taken from DEP mapping, well plats, & aerial photos.  
 2. Ties to wells and corners are based on State Plane Grid North-WV North Zone NAD 83.

**Top Hole**  
 Geo NAD 83- 39.437854 N, 80.806081 W  
 UTM NAD 83(Meters)- 4365305.49 N, 516687.84 E  
 UTM NAD 83(Feet)- 14322102.23 N, 1696166.68 E

**Landing Point**  
 Geo NAD 83- 39.441470 N, 80.806030 W  
 UTM NAD 83(Meters)- 4365816.77 N, 516691.31 E  
 UTM NAD 83(Feet)- 14323517.17 N, 1696178.07 E

**Bottom Hole**  
 Geo NAD 83- 39.458891 N, 80.821202 W  
 UTM NAD 83(Meters)- 4367717.45 N, 515381.90 E  
 UTM NAD 83(Feet)- 14329753.00 N, 1690882.10 E



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

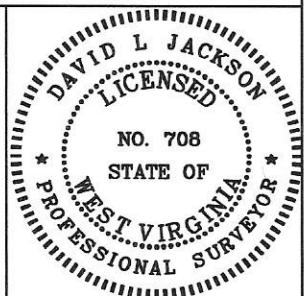
3. No water wells were found within 250' of the well location. No dwellings or buildings were found within 625' from the center of the proposed pad. No perennial streams are located within 100' of LOD. No producing trout stream is located within 300' of LOD.

(+) 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 December 28, 2023  
 OPERATOR'S WELL NO. Maddie Mae 2  
 API WELL NO. \_\_\_\_\_

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  STATE 47 COUNTY 095 PERMIT 02845  
 (IF "GAS") PRODUCTION  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION 1,043.0' 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 Page 2

PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) AsDrilled **08/16/2024**

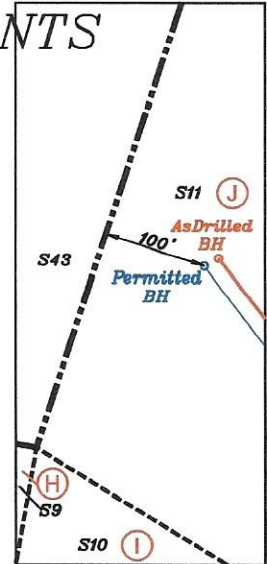
PLUG AND ABANDON  CLEAN OUT AND REPLUG   
 TARGET FORMATION Marcellus ESTIMATED DEPTH TVD = 6,688'; TMD = 14,842'  
 WELL OPERATOR Jay-Bee Oil & Gas, Inc. DESIGNATED AGENT Deborah Broda-Morgan  
 ADDRESS 16 South Avenue W, Ste 118, Cranford NJ 07016 ADDRESS 429 Simonton Road, Ellenboro, WV 26346

form wv6

Parcels within Unit Boundary				
Tags	Number	Tax Map -Parcel	Surface Owner	Acres
A	S1	p/o 05-10-12	JOSEPH BOYD	21.25
B	S3	05-10-11	LONNIE C & DEBBIE K FREY	85
C	S31	5-10-10	KENNETH R & JENNIFER L MASON	55
D	S5	05-10-3	JASON & AIMEE L STEVENS	27.25
E	S6	05-10-2.5	RICHARD & DEBRA WARNER	14.862
F	S7	05-10-2.14	JACK F JR & ROBERTA A STARCHER	60.832
G	S8	05-10-2.11	WILLIAM L ZILLS	72.942
H	S9	05-05-5	EARNLEY OWENS ET AL	75
I	S10	05-05-6	OP GATRELL ESTATE	72.5
J	S11	05-05-7	KEITH A RIEGELSBERGER	58.49

Adjoining Parcels Ownership Table				
	Number	Tax Map -Parcel	Surface Owner	Acres
	S2	p/o 05-10-12	JOSEPH BOYD	35
	S4	05-10-47	JAMES WRIGHT	2
	S12	05-05-14	LAURA L GARGASZ	62.5
	S13	05-05-15	JAY BEE ROYALTY, LLC	112.25
	S14	05-10-4	DONALD J & JUDITH A LISBY	80
	S15	p/o 05-10-12	JOSEPH BOYD	10.25
	S16	05-10-46	DONALD & IMOGENE WHITFIELD	1
	S17	05-10-45	KATHLEEN RICHMOND, WALTER D & IMOGENE WHITFIELD	0.25
	S18	05-10-44	JEFFREY LEE & KATHLEEN ANN RICHMOND	0.25
	S19	05-10-43	ARTHUR T & LOIS J BLOOM	0.23
	S20	05-10-42	ARTHUR T & LOIS J BLOOM	0.23
	S21	05-10-41	MARK ALAN FREY	0.7
	S22	05-10-40	EDWARD W JR & MARY FRANCES JOSEPH	0.35
	S23	05-11-49	JUDY NICHOLS(LE), MARK L NICHOLS & MITCHELL B NICHOLS	133.71
	S24	05-11-48	SD & ME SPENCER ESTATE	18.25
	S25	05-10-13.4	KENNETH R & JENNIFER L MASON	78.053
	S26	05-10-14.1	RICKEY L & ROBERTA J BOYD	2.5
	S27	05-10-14	CHARLENE L GARRISON	32.5
	S28	05-10-12.1	JOSEPH BOYD	28.25
	S29	05-10-20	KENNETH & JENNIFER MASON	208
	S30	05-10-16.3	KENNETH & JENNIFER MASON	267.68
	S31	05-10-10	KENNETH & JENNIFER L MASON	55
	S32	05-10-48	ROBERT C MCMAHON	0.36
	S33	05-10-9.1	KENNETH R & JENNIFER L MASON	4.142
	S34	05-10-8	WILLIAM A KYLE	29.62
	S35	05-10-56	WS MYES HRS	5.5
	S36	05-10-8.1	CHARLES O DILLION & RICHARD G DILLON	0.452
	S37	05-10-2.12	WILLIAM L ZILLS	30
	S38	05-10-2.7	CHRISTOPHER & KELLI ANN POTOCZNY	11.14
	S39	05-10-2	LAURA L GARGASZ	20.997
	S40	05-10-55	DAVID & MELISSA WEST	11.36
	S41	05-05-4	KENNETH & JENNIFER L MASON	52.78
	S42	02-28-28	LINDA HOOVER ET AL	136.22
	S43	05-05-8	JAMES L FITZPATRICK & JAMES C FITZPATRICK	13.11
	S44	05-05-10	KEITH A RIEGELSBERGER	58.49
	S45	05-10-15	JOSEPH A BOYD	0.5
	S46	05-10-9	KENNETH R & JENNIFER L MASON	13.86

Detail B  
NTS



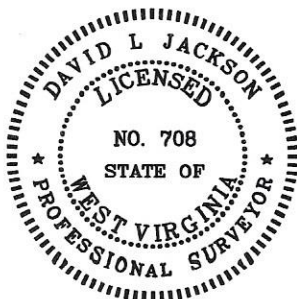
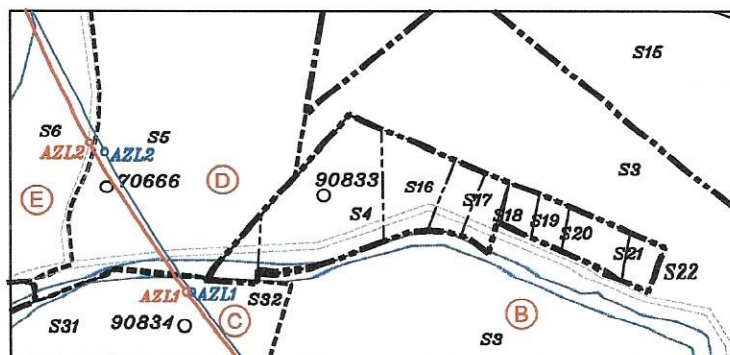
As Drilled Leg ———  
Proposed Leg ———

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Office of Oil and Gas

MAR 14 2024

WV Department of  
Environmental Protection

Detail "A"



P.S. 708

David L Jackson



Jay Bee  
Oil & Gas  
DRILLING  
into the future

API #: 47-095-02845  
WELL #: Maddie Mae 2  
DISTRICT: McELROY  
COUNTY: TYLER  
STATE: WV

08/16/2024  
WELL PLAT  
PAGE 2 OF 3  
DATE: 12/28/2023

form wwc

**Azimuth Point 1 - AZL1**  
 Geo NAD 83- 39.443197 N, 80.807499 W  
 UTM NAD 83(Meters)-4365977.06 N, 516564.48 E  
 UTM NAD 83(Feet)-14324043.08 N, 1694761.98 E

**Azimuth Point 2 - AZL2**  
 Geo NAD 83- 39.444408 N, 80.808561 W  
 UTM NAD 83(Meters)-4366112.42 N, 516472.82 E  
 UTM NAD 83(Feet)-14324487.16 N, 1694461.24 E

**Azimuth Point 3 - AZL3**  
 Geo NAD 83- 39.449002 N, 80.811573 W  
 UTM NAD 83(Meters)-4366621.72 N, 516212.58 E  
 UTM NAD 83(Feet)-14326158.09 N, 1693867.43 E

**Azimuth Point 4 - AZL4**  
 Geo NAD 83- 39.450248 N, 80.812588 W  
 UTM NAD 83(Meters)-4366759.77 N, 516124.98 E  
 UTM NAD 83(Feet)-14326611.00 N, 1693320.04 E

**Top Hole**  
 Geo NAD 83- 39.437854 N, 80.806081 W  
 UTM NAD 83(Meters)-4365385.52 N, 516687.81 E  
 UTM NAD 83(Feet)-14322102.32 N, 1695168.58 E

**Landing Point**  
 Geo NAD 83- 39.441474 N, 80.805707 W  
 UTM NAD 83(Meters)-4365787.28 N, 516719.10 E  
 UTM NAD 83(Feet)-14323420.38 N, 1695289.28 E

**Bottom Hole**  
 Geo NAD 83- 39.458869 N, 80.821252 W  
 UTM NAD 83(Meters)-4367715.05 N, 515377.65 E  
 UTM NAD 83(Feet)-14329745.14 N, 1690888.18 E

**Azimuth Point 1 - AZL1**  
 Geo NAD 83- 39.443195 N, 80.807434 W  
 UTM NAD 83(Meters)-4365977.97 N, 516570.08 E  
 UTM NAD 83(Feet)-14324046.04 N, 1694780.33 E

**Azimuth Point 2 - AZL2**  
 Geo NAD 83- 39.444346 N, 80.808394 W  
 UTM NAD 83(Meters)-4366105.58 N, 516487.20 E  
 UTM NAD 83(Feet)-14324464.67 N, 1694508.41 E

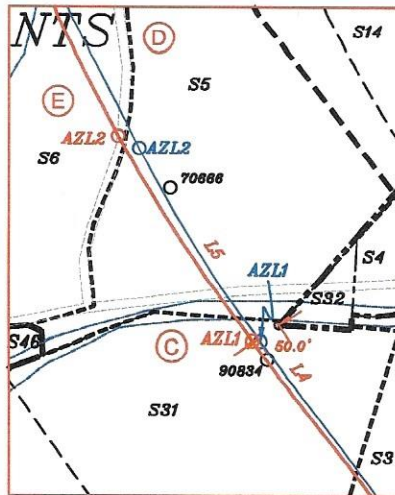
**Azimuth Point 3 - AZL3**  
 Geo NAD 83- 39.449090 N, 80.811632 W  
 UTM NAD 83(Meters)-4366631.49 N, 516207.48 E  
 UTM NAD 83(Feet)-14326190.14 N, 1693590.72 E

**Azimuth Point 4 - AZL4**  
 Geo NAD 83- 39.450241 N, 80.812592 W  
 UTM NAD 83(Meters)-4366759.04 N, 516124.84 E  
 UTM NAD 83(Feet)-14326608.61 N, 1693318.91 E

Jay-Bee Oil & Gas, Inc. - Maddie Mae 2 MOD Permit - WW-6A1 Exhibit					
Tracts	District Tax Map/Parcel	JB Tract #	First	Deed Book/Page	Acres
A	p/o 05-10-12	W668C	Donna A. Alexander, et al	391/638	21.250
B	5-10-11	w669, 705	Monica Graham Beadling, et al	423/188	85.000
C	5-10-10	w669, 705	Monica Graham Beadling, et al	423/188	55.000
D	05-10-3	T5004	Glayda Blizzard, et al	412/345	27.250
E	05-10-2.5	EXCO 124	Judith Ferrarro, et al	439/583	14.862
F	05-10-2.14	EXCO 144 124B	Judith Ferrarro, et al	439/583	60.832
G	05-10-2.11	EXCO 144 124A	Judith Ferrarro, et al	439/583	72.942
H	05-05-05	T5005	David E. Bowyer, et al	406/727	75.000
I	05-05-06	T3131A, W683	Larry Lee Blankenship, et al	404/71	72.500
J	05-05-07	W657	Donald L. Seckman	229/160	58.490

Detail C

As Drilled Leg ———  
 Proposed Leg ———



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 MAR 14 2024  
 WV Department of  
 Environmental Protection



P.S. 708

David L Jackson



Jay Bee Oil & Gas  
 DRILLING into the future

API #: 47-095-02485  
 WELL #: Maddie Mae 2  
 DISTRICT: McELROY  
 COUNTY: TYLER  
 STATE: WV

08/16/2024  
 WELL PLAT  
 PAGE 3 OF 3  
 DATE: 12/28/2023