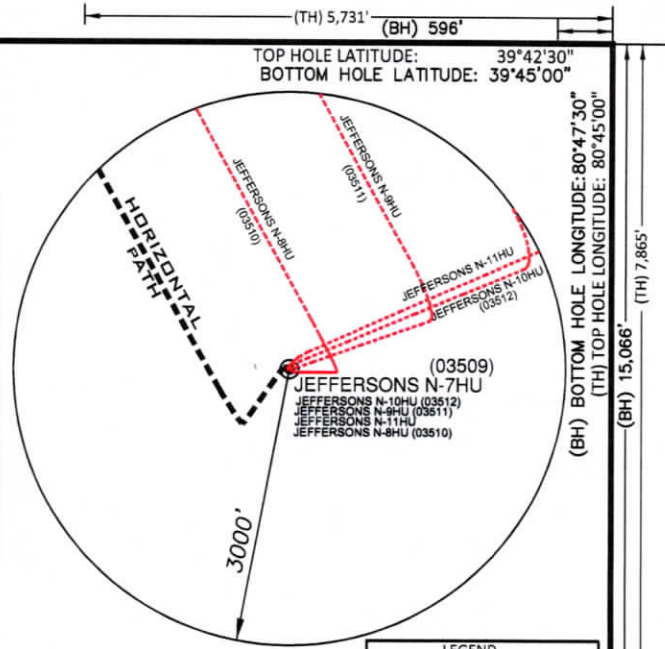


**JEFFERSONS N-7HU**  
**UTICA UNIT - 392.87298± ACRES**  
**EQT PRODUCTION COMPANY**

**NOTES**

- BORE PATH BASED ON GRID NORTH.
- NO WATER WELLS WITHIN 250' OF WELL WERE FOUND, NO DWELLINGS WITHIN 625' OF PAD CENTER WERE FOUND.
- OWNERSHIP TAKEN FROM PUBLIC RECORDS OF WETZEL COUNTY, WV IN MARCH, 2024. COORDINATES AND WELL TIES BASED UPON DIFFERENTIAL GPS MEASUREMENTS.
- WELL LOCATION REFERENCES ARE BASED UPON THE MAGNETIC MERIDIAN.
- ALL DEEP WELLS WITHIN 1,000' ARE SHOWN ON THIS PLAT.
- BOUNDARIES ALONG ROADWAYS ARE BASED UPON MEMORANDUM BY DICKIE, MCCAMEY & CHILCOTE, P.C. FILE 0058304.0401147
- L.P.1 & LTP ARE THE SAME POINT.

**INSET "B"**



**LEGEND**

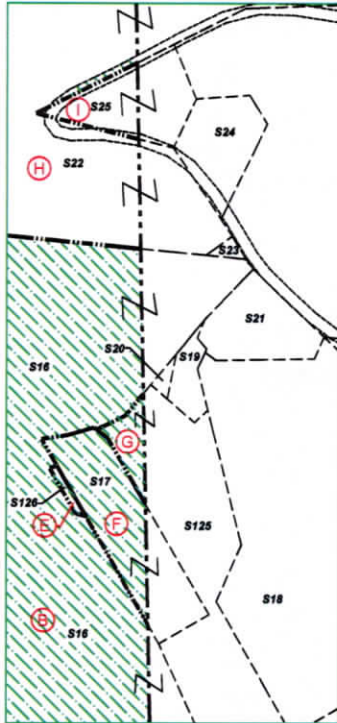
- LEASED TRACTS
- SURFACE TRACTS
- WELL LATERAL
- POINT PLEASANT LEGS
- UNIT BOUNDARY
- (A) LEASE # (SEE 6A1 FORM)
- 400' BORE PATH OFFSET
- 500' WELL BORE OFFSET
- (FTP) PROPOSED FIRST TAKE POINT
- (LTP) PROPOSED LAST TAKE POINT
- FORCED POOL TRACT

(+) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

**DETAIL SKETCH "A" N.T.S.**

JEFFERSONS N-11HU (03512)  
 JEFFERSONS N-10HU (03512)  
 JEFFERSONS N-7HU (03509)  
 JEFFERSONS N-9HU (03511)  
 JEFFERSONS N-8HU (03510)

**INSET "A"**



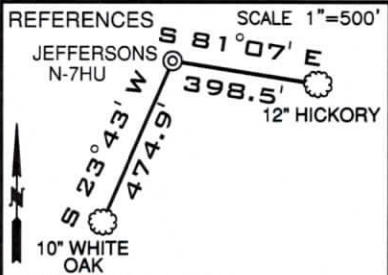
CURVE	CHORD BEARING	CHORD LENGTH	RADIUS	ARC LENGTH
C1	S 57°40' W	7.56'	8.61'	7.83'
C2	N 37°23' W	96.61'	878.21'	96.66'
C3	N 32°43' W	232.09'	3902.64'	232.12'
C4	N 30°02' W	272.57'	7135.88'	272.58'

LINE	BEARING	DISTANCE
L1	N 64°05' E	876.39'
L2	S 33°25' E	1081.63'
L3	N 19°13' W	11.37'
L4	N 89°03' W	39.93'
L5	S 35°18' W	737.63'
L6	S 57°31' W	3.49'
L7	N 65°45' W	13.38'
L8	N 45°34' W	27.27'

**SURFACE HOLE**  
 UTM. NAD83, ZONE 17  
 IN METERS  
**N) 4,393,018.54**  
**E) 519,707.68**

**LANDING POINT 1**  
 UTM. NAD83, ZONE 17  
 IN METERS  
**N) 4,392,994.84**  
**E) 519,454.68**

**BOTTOM HOLE**  
 UTM. NAD83, ZONE 17  
 IN METERS  
**N) 4,397,022.02**  
**E) 517,133.63**



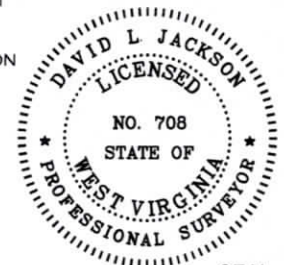
FILE NUMBER \_\_\_\_\_  
 DRAWING NUMBER: JEFFERSONS\_N-7HU\_PLAN1  
 SCALE 1" = 2000'  
 MINIMUM DEGREE OF ACCURACY 1/200  
 PROVEN SOURCE OF ELEVATION SUBMETER MAPPING  
GRADE GPS

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

P.S. 708

*David L Jackson*

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



WVDEP  
 OFFICE OF OIL & GAS  
 601 57TH STREET, SE  
 CHARLESTON, WV 25304

DATE: JULY 17, 2024  
 OPERATORS WELL NO. JEFFERSONS N-7HU  
 API WELL NO. 47-103-03509  
 STATE WV COUNTY WETZEL PERMIT 03509

WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS") PRODUCTION X STORAGE \_\_\_ DEEP X SHALLOW \_\_\_  
 LOCATION ELEVATION 1217.5' WATERSHED (HUC 10) FRENCH CREEK  
 DISTRICT PROCTOR COUNTY WETZEL  
 QUADRANGLE NEW MARTINSVILLE 7.5' LEASE NUMBER SEE WW-6A1 FORM

SURFACE OWNER EDWARD H. & JOAN E. ESTEP ACREAGE 92.302  
 OIL & GAS ROYALTY OWNER JESTADT HOLDINGS LLC LEASE ACREAGE 92.302  
 PROPOSED WORK: DRILL X CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION \_\_\_  
 PERFORATE NEW FORMATION \_\_\_ OTHER PHYSICAL CHANGE (SPECIFY) \_\_\_\_\_  
 PLUG & ABANDON \_\_\_ CLEAN OUT & REPLUG \_\_\_  
 TARGET FORMATION POINT PLEASANT ESTIMATED DEPTH TVD: 11,482' TMD: 27,131'  
 WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT JOSEPH C. MALLOW  
 ADDRESS 400 WOODCLIFF DRIVE ADDRESS 427 MIDSTATE DRIVE  
CANONSBURG, PA 15317 CLARKSBURG, WV 25301

COUNTY NAME PERMIT

07/19/2024



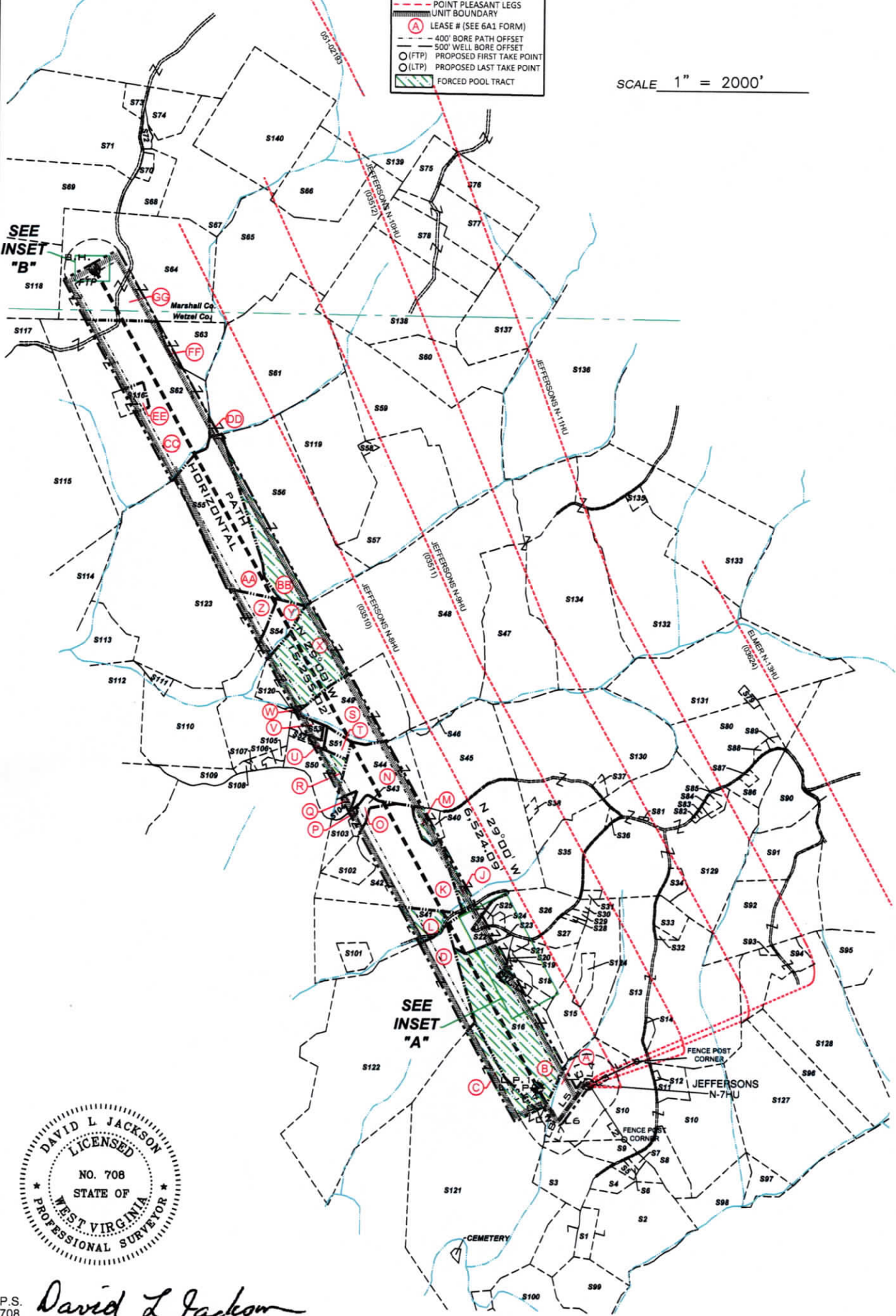
form wwg

# JEFFERSONS N-7HU UTICA UNIT - 392.87298± ACRES EQT PRODUCTION COMPANY

**LEGEND**

- LEASE TRACTS
- - - SURFACE TRACTS
- - - WELL LATERAL
- - - POINT PLEASANT LEGS
- - - UNIT BOUNDARY
- (A) LEASE # (SEE 6A1 FORM)
- - - 400' BORE PATH OFFSET
- - - 500' WELL BORE OFFSET
- (FTP) PROPOSED FIRST TAKE POINT
- (LTP) PROPOSED LAST TAKE POINT
- ▨ FORCED POOL TRACT

SCALE 1" = 2000'



P.S. 708 *David L Jackson*

07/19/2024



OPERATOR'S  
WELL #: JEFFERSONS N-7HU  
DISTRICT: Proctor  
COUNTY: Wetzel  
STATE: WV  
API #: 47-103-03509

WELL PLAT  
PAGE 2 OF 4  
DATE: 07/17/2024



form wwg

**JEFFERSONS N-7HU  
UTICA UNIT - 392.87298± ACRES  
EQT PRODUCTION COMPANY**

\* FORCED POOLED TRACTS ARE HIGHLIGHTED

Parcels within Unit Boundary				
Tags	Number	Tax Map -Parcel	Surface Owner	Acres
A	S10	12-7-27	Edward H. & Juan C. Esler	92.302
B	S16	12-7-26	EQT TGH Exploration II, LLC	59.89
C	S121	12-7-40	EQT TGH Exploration II, LLC	175.55
D	S122	12-7-24	Lance C. & Minerva R. Davis	164.2
E	S126	12-7-62	Colby Dean Sidenstricker	0.065
F	S17	12-7-26.1	Colby Dean Sidenstricker	2.01
G	S125	12-7-61	Colby Dean Sidenstricker	4.203
H	S22	12-7-15	Kevin S & Meinda S Goff	22.63
I	S25	12-7-15.3	Billy Sweeney	1.26
J	S39	12-7-4.1	Robert Joseph Coleman	55.81
K	S42	12-7-3	Matthew Rohr & Wayne Raber	55.828
L	S41	12-7-14	Matthew Rohr & Wayne Raber	32.74
M	S40	12-7-59	Tanner Kelley	5
N	S44	12-7-3.2	Lisa M. Negele	28.47
O	S43	12-7-3.3	Robert Joseph Coleman	3.53
P	S103	12-7-3.5	Robert Joseph Coleman	5.422
Q	S104	12-7-3.1	Jud' L. Evans & Mark K. Mason, Jr.	3.192
R	S50	12-7-2	Jeremy W. & Shannon E. Hodgeson	19.8
S	S49	12-2-16	Laura Lee Cook	33
T	S51	12-2-15.1	Vivian A. Parsons, Et Al	5
U	S52	12-2-15.2	Charles Phillip Parsons	2
V	S53	12-2-15	Charles Phillip Parsons	3
W	S120		Midcap School	
X	S48	12-2-8	Laura Lee Richards Cook	185.125
Y	S54	12-2-7	Jonathan D. Amnah	44.5
Z	S123	12-1-20	Charles E. Frohnapef, Trustee of the Charles E. Frohnapef Living Trust, Dated October 3, 2017	126
AA	S55	12-2-1	James Cavine Benefel, III	49
BB	S56	12-2-2	Ruby Wood, Et Al	82
CC	S62	12-01-40	Mark W. Booth, Maggie Ann Rocweil & George E. Booth, Jr.	117
DD	S61	05-26-16	Heartwood Forestland Fund VII LP	82.5
EE	S116	12-1-41	Mark W. Booth, Maggie Ann Rocweil & George E. Booth, Jr.	5
FF	S63	12-2-24	Maggie Ann Rocweil, Mark W. Booth & George E. Booth, Jr.	13.1
GG	S64	05-26-18	Eric Jay Booth	94

Number	Tax Map -Parcel	Adjoining Parcels Ownership Table	Acres
S1	12-7-44.1	James Foster	5.054
S2	12-7-44	Chad J. & Velishia I. Shepherd	15.06
S3	12-7-42.4	Steven Mark Cecil, et al, Peggy Lou & Albert Cecil - L/E	17.333
S4	12-7-42.5	James D. Furbee, II	6.43
S5	12-7-42.2	April Fluharty	6.5
S6	12-7-42.3	James D. Furbee, II	0.528
S7	12-7-42.1	James D. Furbee, II	1.21
S8	12-7-27.2	Douglas I. & Patricia A. Pitts	10.73
S9	12-7-42	James D. Furbee, II	6.5
S11	12-7-27.1	Edward H. & Joan E. Estep	6.718
S12	12-7-43	Furbee Cemetery	1.11
S13	12-7-20	Jeffrey A. & Paula J. Gorby	104.72
S14	12-7-28	Palmer Cemetery	0.98
S15	12-7-19	Jeffery S. Underwood & Velvet K. Parks	41.4
S18	12-7-17	Jeffery S. Underwood & Velvet K. Parks	13.43
S19	12-7-17.2	EQT TGH Exploration II, LLC	0.35
S20	12-7-17.1	EQT TGH Exploration II, LLC	0.067
S21	12-7-16	Grant & Jennifer Throckmorton	1.1
S23	12-7-15.7	EQT TGH Exploration II, LLC	0.68
S24	12-7-15.2	Billy Sweeney	1.8
S26	12-7-15.1	Billy Sweeney	10.72
S27	12-7-15.6	Jeffery S. Underwood & Velvet K. Parks	5.923
S28	12-7-15.5	Jimmy L. & Sharon Sue Colvin	0.46
S29	12-7-15.4	Jimmy L. & Sharon Sue Colvin	0.97
S30	12-7-18	Cynthia Anne Parks Church	1
S31	12-7-7.6	Mary Ellen Stillwater	1.55
S32	12-7-20.2	Peter R. Tamborello & Annis E. Ponikvar	0.9
S33	12-7-20.1	Peter R. Tamborello & Annis E. Ponikvar	5.18
S34	12-7-7.4	Charles Lee & Betty J. Huggins	4
S35	12-7-5	Matthew D. Arrick	20.37

Number	Tax Map -Parcel	Adjoining Parcels Ownership Table	Acres
S36	12-7-6	Stacy E. Briner	0.25
S37	12-7-51	Jean J. Elter	1.25
S38	12-7-52	Brent J. & Sara L. Elter	1.025
S45	12-7-4	Rodney G. Elter	46.7
S46	12-2-8.1	Friend W. Parsons	0.5
S47	12-2-9	Laura Richards Cook	77
S57	12-2-4	Edith Salem & Lisa G. Larson	56.25
S58	12-2-4.1	Tyrone Sultzbach & Richard Wolf	1
S59	12-2-5	Clifford W. & Alberta B. Johnson	75.96
S60	12-2-6	Clifford W. & Alberta B. Johnson	36
S65	05-26-17	Heartwood Forestland Fund VII LP	82.56
S66	05-26-6	Heartwood Forestland Fund VII LP	36.17
S67	05-26-4.4	Otis F. & Glenda M. Rush	39.436
S68	05-26-4.1	Otis S. Rush, Et Ux	12.188
S69	05-26-19	Lois E. Booth & Eric Jay Booth	50
S70	05-26-4.3	Crystal & Randolph F. Matask	2.253
S71	05-26-4.5	Eric Jay Booth	74.388
S72	05-26-4.2	Otis S. Rush, et ux	1.58
S73	05-26-4	James R. & Melody A. Anderson	3.887
S74	05-26-4.1	Otis F. Rush Jr.	12.268
S75	05-26-23	Richard Joseph Otte	11.34
S76	05-26-9	Oliver Family Trust	21.75
S77	05-26-10	Oliver Family Trust	24.94
S78	05-26-14	Oliver Family Trust	27.56
S79	12-2-25	Michael K. & Rosetta A. Cozart	1.265
S80	12-2-20	Michael K. & Rosetta A. Cozart	34.063
S81	12-7-7.7	Robert C. Francis, Jr.	0.17
S82	12-7-7.3	Robert N. Edwards	0.24
S83	12-7-7.2	Robert N. Edwards	0.412
S84	12-7-7.1	Mark E. Elter	1.41
S85	12-7-7.5	Mark E. Elter	1.94
S86	12-7-8.1	Brian & Christine L. Nice	7.628
S87	12-7-8	Mark E. Elter	1.012
S88	12-2-20.1	Michael K. & Rosetta A. Cozart	1
S89	12-2-20.2	Michael K. Cozart	1.025
S90	12-7-9.1	James T. Eddy	17.47
S91	12-7-9	Michael J. & Alena R. Fayad	22.526
S92	12-7-21	Alena R. & Michael J. Fayad, III	58
S93	12-7-31.1	Michael J. Fayad III & Alena R. Fayad	0.808
S94	12-7-60	Michael J. Fayad III & Alena R. Fayad	8.203
S95	12-7-32.1	Charles & Judith Rose - L/E, Charles D. Rose, Jr. Et Al	18
S96	12-7-30	William C. Cross Jr. Irrev. Trust	19.75
S97	12-7-46	William C. Cross Jr. Irrev. Trust	9.53
S98	12-7-45	William C. Cross Jr. Irrev. Trust	17.24
S99	12-7-44.2	Danny E. & Jill L. McKinney	19.46
S100	12-12-9	Rickey A. Farley	17.175
S101	12-7-14.1	W VA Dept of Highways	3.49
S102	12-7-3.4	Dru W. Bills	8.253
S105	12-7-57	John D. Amnah	2.33
S106	12-7-58	John D. Amnah	1.03
S107	12-7-56	Staria K. Richmond	0.3
S108	12-7-1	Tammara & William J. Wetzel	1
S109	12-6-52	John D. Amnah	6.46
S110	12-1-34	John D. Amnah	38
S111	12-1-19	Steven Jack & Susan Hafer	36.5
S112	12-1-32	Baxter Farm, LLC	78.74
S113	12-1-31	Steven Jack & Susan Hafer	20
S114	12-1-19	Steven J. & Susan L. Hafer	36.5
S115	12-1-8	Benjamin J. Kocher	168.67
S117	12-1-8.1	Robert F. Rothlisberger	50.33
S118	05-27-24	Robert F. Rothlisberger	60.1
S119	12-02-03	Nelson M. & Mary D. Miller	51.72
S124	12-7-19-1	Grant & Jennifer Throckmorton	3.96
S127	12-7-29	William C. Cross Jr. Irrev. Trust	171
S128	12-7-31	William C. Cross Jr. Irrev. Trust	72.57
S129	12-7-7	EQT TGH Exploration II, LLC	117.27
S130	12-2-17	Randy F. Elter	97.75
S131	12-2-18	Michael K. & Rosetta A. Cozart	85.0513
S132	12-2-11	Beryl E. Mason	58.5
S133	12-2-12	Beryl E. Mason	59.9
S134	12-2-10	Laura Richards Cook	95
S135	12-2-11.1	Beryl E. Mason	1.7
S136	5-26-12	Marjorie Ann Stoneking - Life	153.989
S137	5-26-13	Marjorie Ann Stoneking - Life	40
S138	5-26-15	Oliver Family Trust	69
S139	5-26-7	Eastern Gas Transmission and Storage, Inc.	71
S140	5-26-5	Michael J. & Barbara L. Willey & Michelle E. Baker	65



P.S. 708

*David L Jackson*



07/19/2024

OPERATOR'S  
WELL #: JEFFERSONS N-7HU  
DISTRICT: Proctor  
COUNTY: Wetzel  
STATE: WV  
API #: 47-103-03509

WELL PLAT  
PAGE 3 OF 4  
DATE: 07/17/2024



form. wv6

**JEFFERSONS N-7HU  
UTICA UNIT - 392.87298± ACRES  
EQT PRODUCTION COMPANY**

JEFFERSONS N-7HU				
TAG	LEASE ID	TMP	GRANTOR, LESSOR, ETC.	DEED BOOK/PAGE
A	242378002	12-7-27	Edward H. Estep and Joan Estep, husband and wife	OG 210A/205
B	242377002	12-7-26	Venable Royalty, Ltd. And V2, LP, et al.	OG 312A/410
C	242377002	12-7-40	Venable Royalty, Ltd. And V2, LP, et al.	OG 312A/410
D	244506003	12-7-24	Hammitt Land & Minerals, LLC, et al.	OG 263A/280
E	242377002	12-7-82	Venable Royalty, Ltd. And V2, LP, et al.	OG 312A/410
F	239208000	12-7-28.1	Jeffrey L. Mead, a single man, et al.	OG 238A/198
G	242377002	12-7-81	Venable Royalty, Ltd. And V2, LP, et al.	OG 312A/410
H	240516000	12-7-15	Rost Energy Company, Inc.	OG 268A/541
I	238803000	12-7-15.3	Philip H. Estep, a married man dealing in sole and separate property	OG 204A/164
J	240624000	12-7-4.1	R. Shane Goddard and Kathryn Goddard, husband and wife, et al.	OG 290A/122
K	240579000	12-7-3	Matthew Rohr, a married man dealing in his sole and separate property, remainderman, and Wayne Raber, a married man dealing in his sole and separate property, remainderman, et al.	OG 278A/810
L	242363017	12-7-14	Matthew Rohr, a married man dealing in his sole and separate property, et al.	OG 278A/814
M	218529001	12-7-59	The McCall 2016 Delaware Trust dated May 4, 2016, Elizabeth A. Beachell, Trustee, et al.	OG 277A/515
N	240579000	12-7-3.2	Matthew Rohr, a married man dealing in his sole and separate property, remainderman, and Wayne Raber, a married man dealing in his sole and separate property, remainderman, et al.	OG 278A/810
O	240579000	12-7-3.3	Matthew Rohr, a married man dealing in his sole and separate property, remainderman, and Wayne Raber, a married man dealing in his sole and separate property, remainderman, et al.	OG 278A/810
P	238703000	12-7-3.5	Robert Joseph Coleman, a single man, et al.	OG 202A/782
Q	240579000	12-7-3.1	Matthew Rohr, a married man dealing in his sole and separate property, remainderman, and Wayne Raber, a married man dealing in his sole and separate property, remainderman, et al.	OG 278A/810
R	119746008	12-7-2	R. Shane Goddard and Kathryn Goddard, husband and wife, et al.	OG 166A/432
S	239303000	12-2-16	Herbert L. Miller, aka Herbert Miller and Brenda S. Miller, husband and wife	OG 173A/673
T	242329004	12-2-15.1	Hammitt Land & Minerals, LLC, et al.	OG 263A/286
U	242329004	12-2-15.2	Hammitt Land & Minerals, LLC, et al.	OG 263A/286
V	242328001	12-2-15	Charles Philip Parsons, a single man, et al.	OG 221A/948
W	N/A	Midcap School	Unknown & Unlocatable	N/A
X	242409002	12-2-8	Hammitt Land & Minerals, LLC, et al.	OG 319A/368
Y	238958000	12-2-7	Betty Lou Goudy, a widow	OG 220A/884
Z	218528001	12-1-20	Shiben Estates, Inc., et al.	OG 277A/325
AA	173515001	12-2-1	Pathfinder Resources, LLC d/b/a Recon Pathfinder, LLC, et al.	OG 275A/203
BB	189409001	12-2-2	Chesapeake Appalachia, LLC, et al.	OG 157A/946
CC	242287004	12-1-40	Mark W. Booth, a married man dealing in his sole and separate property, et al.	OG 294A/154
DD	241687002	5-26-16	Venable Royalty, Ltd. and V14, LP, et al.	DB 1151/438
EE	242287004	12-1-41	Mark W. Booth, a married man dealing in his sole and separate property, et al.	OG 294A/154
FF	242287004	12-2-24	Mark W. Booth, a married man dealing in his sole and separate property, et al.	OG 294A/154
GG	241689003	5-26-18	Eric Jay Booth, a married man dealing in his sole and separate property, et al.	DB 953/268

JEFFERSONS N-7HU (Tracts Penetrated by Well Bore)				
TAG	LEASE ID	TMP	GRANTOR, LESSOR, ETC.	DEED BOOK/PAGE
A	242378002	12-7-27	Edward H. Estep and Joan Estep, husband and wife	OG 210A/205
B	242377002	12-7-26	Venable Royalty, Ltd. And V2, LP, et al.	OG 312A/410
H	240516000	12-7-15	Rost Energy Company, Inc.	OG 268A/541
K	240579000	12-7-3	Matthew Rohr, a married man dealing in his sole and separate property, remainderman, and Wayne Raber, a married man dealing in his sole and separate property, remainderman, et al.	OG 278A/810
L	242363017	12-7-14	Matthew Rohr, a married man dealing in his sole and separate property, et al.	OG 278A/814
N	240579000	12-7-3.2	Matthew Rohr, a married man dealing in his sole and separate property, remainderman, and Wayne Raber, a married man dealing in his sole and separate property, remainderman, et al.	OG 278A/810
O	240579000	12-7-3.3	Matthew Rohr, a married man dealing in his sole and separate property, remainderman, and Wayne Raber, a married man dealing in his sole and separate property, remainderman, et al.	OG 278A/810
S	239303000	12-2-16	Herbert L. Miller, aka Herbert Miller and Brenda S. Miller, husband and wife	OG 173A/673
T	242329004	12-2-15.1	Hammitt Land & Minerals, LLC, et al.	OG 263A/286
X	242409002	12-2-8	Hammitt Land & Minerals, LLC, et al.	OG 319A/368
Y	238958000	12-2-7	Betty Lou Goudy, a widow	OG 220A/884
Z	218528001	12-1-20	Shiben Estates, Inc., et al.	OG 277A/325
AA	173515001	12-2-1	Pathfinder Resources, LLC d/b/a Recon Pathfinder, LLC, et al.	OG 275A/203
CC	242287004	12-1-40	Mark W. Booth, a married man dealing in his sole and separate property, et al.	OG 294A/154
GG	241689003	5-26-18	Eric Jay Booth, a married man dealing in his sole and separate property, et al.	DB 953/268

\* FORCED POOLED TRACTS ARE HIGHLIGHTED



P.S. 708 *David L Jackson*



OPERATOR'S  
WELL #: JEFFERSONS N-7HU  
DISTRICT: Proctor  
COUNTY: Wetzel  
STATE: WV  
API #: 47-103-03509

07/19/2024  
WELL PLAT  
PAGE 4 OF 4  
DATE: 07/17/2024