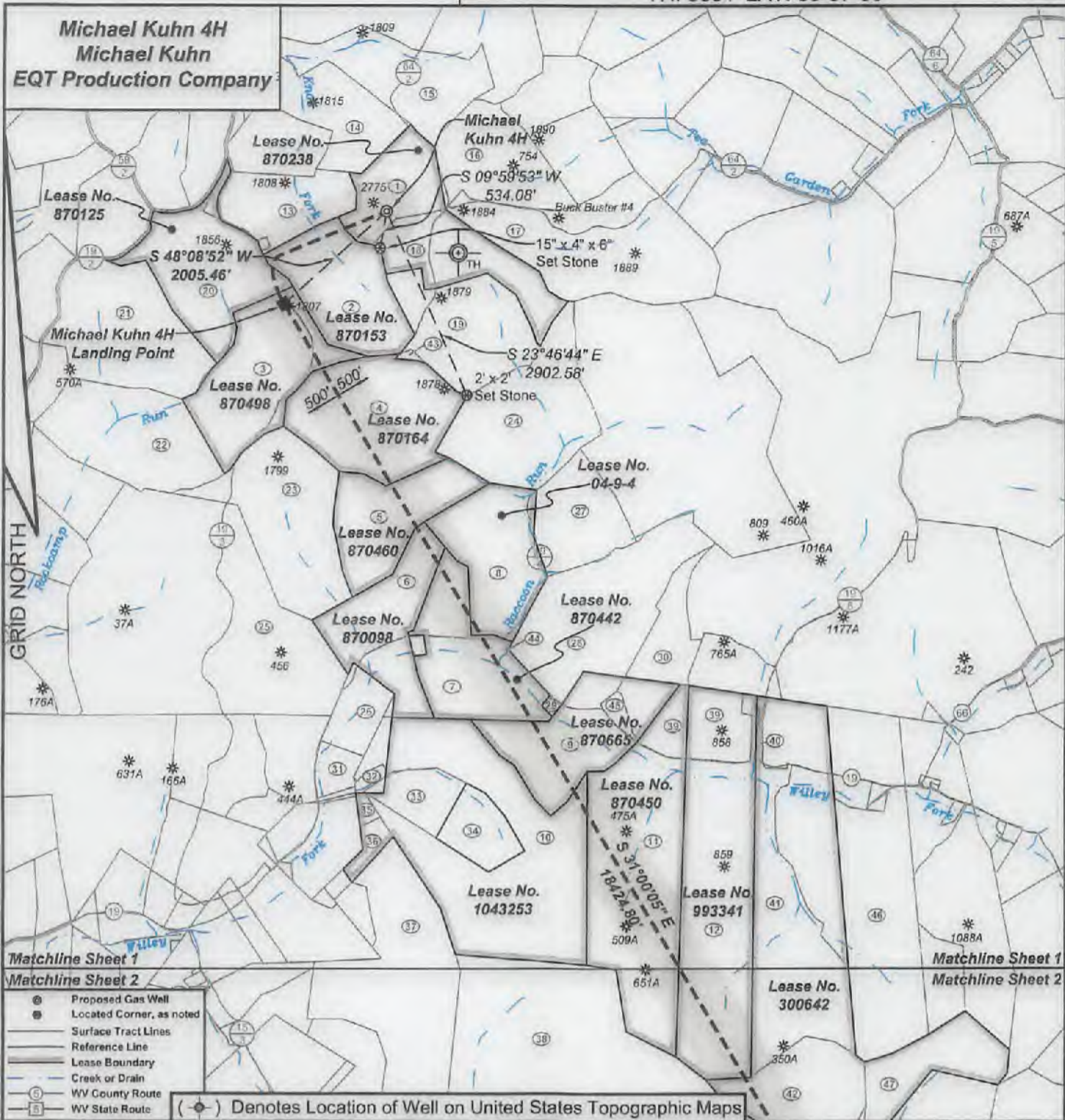


TH: 8851' LAT: 39-37-30

TH: 3564' LON: 80-30-00

Michael Kuhn 4H
Michael Kuhn
EQT Production Company



Matchline Sheet 1
Matchline Sheet 2

Matchline Sheet 1
Matchline Sheet 2

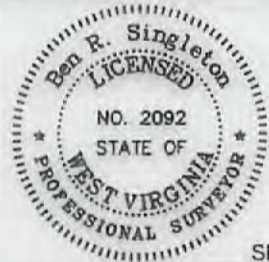
- ⊙ Proposed Gas Well
- ⊙ Located Corner, as noted
- Surface Tract Lines
- Reference Line
- Lease Boundary
- Creek or Drain
- Ⓢ WV County Route
- Ⓟ WV State Route

(⊙) Denotes Location of Well on United States Topographic Maps



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 regulations issued and prescribed by the Department of Environmental Protection.

Ben R. Singleton
P.S. 2092



SEAL

FILE NO: 49-20
 DRAWING NO: Michael Kuhn 4H
 SCALE: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1:2500
 PROVEN SOURCE OF ELEVATION: NGS CORS Station

STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 OIL AND GAS DIVISION

DATE: October 28 20 21
 OPERATOR'S WELL NO.: Michael Kuhn 4H
 API WELL NO MOD
 47 103 03412
 STATE COUNTY PERMIT

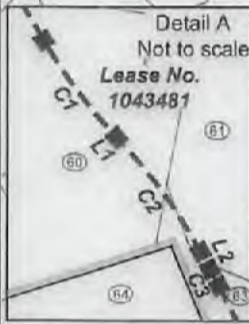
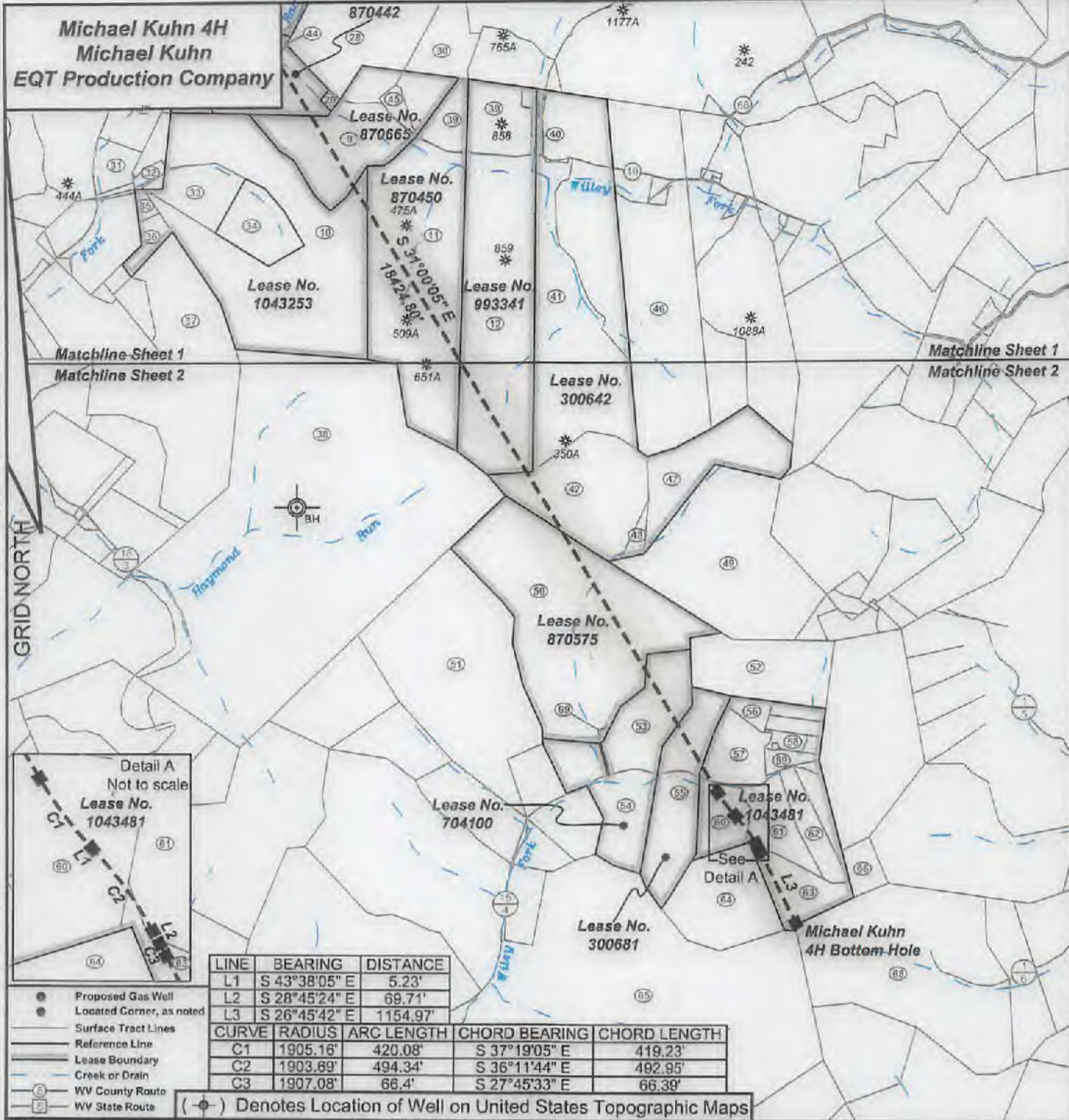
WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1509' WATERSHED: Knob Fork of West Virginia Fork Fishing Creek QUADRANGLE: Big Run
 DISTRICT: Center COUNTY: Wetzel
 SURFACE OWNER: Rachel Elizabeth Wyatt & Sheldon R. Norris ACREAGE: 36.40
 ROYALTY OWNER: Michael G. Kuhn LEASE NO: 870238 ACREAGE: 202
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus ESTIMATED DEPTH: 7736'

WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Joseph C. Mallow
 ADDRESS: 400 Woodcliff Drive ADDRESS: 115 Professional Place PO Box 280
 Canonsburg, PA 15317 Bridgeport, WV 26330

BH: 11257' LAT: 39-35-00

BH: 7301' LON: 80-27-30

Michael Kuhn 4H
Michael Kuhn
EQT Production Company



LINE	BEARING	DISTANCE
L1	S 43°38'05" E	5.23'
L2	S 28°45'24" E	69.71'
L3	S 26°45'42" E	1154.97'

CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	1905.16'	420.08'	S 37°19'05" E	419.23'
C2	1903.69'	494.34'	S 36°11'44" E	492.95'
C3	1907.08'	66.4'	S 27°45'33" E	66.39'

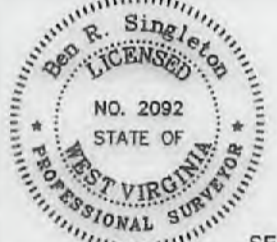
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STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 OIL AND GAS DIVISION

DATE: October 28 20 21
 OPERATOR'S WELL NO.: Michael Kuhn 4H
 API WELL NO. M&D
 47 - 103 - 03412
 STATE COUNTY PERMIT

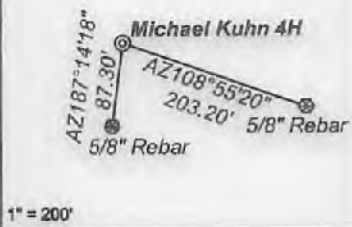
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 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus ESTIMATED DEPTH: 7736'

WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Joseph C. Mallow
 ADDRESS: 400 Woodcliff Drive ADDRESS: 115 Professional Place PO Box 280
 Canonsburg, PA 15317 Bridgeport, WV 26330

Michael Kuhn 4H
Michael Kuhn
EQT Production Company

Tract I.D.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres
1	26	32	Wetzel	Center	Rachel Elizabeth Wyatt & Sheldon R. Norris	36.40
2	26	36	Wetzel	Center	Rachel Elizabeth Wyatt & Sheldon R. Norris	64.00
3	26	38	Wetzel	Center	William B. Franck Sr. & Pamela Sprow	66.58
4	4	10	Wetzel	Grant	William B. & Pamela S. Franck	76.76
5	9	3	Wetzel	Grant	William B. & Pamela S. Franck	50.80
6	9	11	Wetzel	Grant	Elizabeth Anderson, et al	50.32
7	9	21	Wetzel	Grant	Gregory & Michael Dikow	59.90
8	9	4	Wetzel	Grant	Gregory & Michael Dikow	50.80
9	9	27	Wetzel	Grant	Bud Barr	47.17
10	9	34	Wetzel	Grant	Terry L. & Carolyn M. Fry	155.08
11	9	39	Wetzel	Grant	Coastal Forest Resources Company	128.00
12	19	28	Wetzel	Grant	Coastal Forest Resources Company	107.00
13	26	31	Wetzel	Center	Rachel Elizabeth Wyatt & Sheldon R. Norris	40.00
14	26	27	Wetzel	Center	Robert E. & Linda E. Rex	46.75
15	26	18	Wetzel	Center	Robert E. & Linda E. Rex	60.10
16	13	8	Wetzel	Church	William B. Franck Jr.	48.44
17	17	1	Wetzel	Church	Back Buster Hunt Club of WV Inc.	100.00
18	26	36	Wetzel	Center	Rachel Elizabeth Wyatt & Sheldon R. Norris	65.80
19	26	27	Wetzel	Center	William B. & Pamela S. Franck	67.50
20	26	23	Wetzel	Center	Myra L. Phelps Trust	68.00
21	4	5	Wetzel	Grant	Ermy J. Stomberg, et al	180.00
22	4	9	Wetzel	Grant	James A. Yoho	53.60
23	9	2	Wetzel	Grant	Liberty Holding Company	74.50
24	4	11	Wetzel	Grant	Liberty Holding Company	89.06
25	9	19	Wetzel	Grant	William B. & Pamela S. Franck	232.97
26	9	22	Wetzel	Grant	William B. & Pamela S. Franck	59.50
27	9	5	Wetzel	Grant	John E. Seiwel	36.60
28	9	12	Wetzel	Grant	Bud Barr	89.26
29	9	21.2	Wetzel	Grant	David W. & Barbara L. Anderson	1.00
30	9	24	Wetzel	Grant	Calvin N. Barr, et al	52.60
31	9	26	Wetzel	Grant	Elizabeth L. Taylor, et al	10.60
32	9	33.1	Wetzel	Grant	Terry L. & Carolyn M. Fry	3.80
33	9	36	Wetzel	Grant	Terry L. & Carolyn M. Fry	15.90
34	9	37	Wetzel	Grant	Terry L. & Carolyn M. Fry	25.60
35	9	34	Wetzel	Grant	Terry L. & Carolyn M. Fry	3.26
36	9	35	Wetzel	Grant	Terry L. & Carolyn M. Fry	6.25
37	9	61	Wetzel	Grant	Jimble's Quiet Mountain Ranch	114.10
38	14	0	Wetzel	Grant	Coastal Forest Resources Company	332.90
39	16	16	Wetzel	Grant	Michael J. & Patricia L. Barber	36.60
40	10	29.1	Wetzel	Grant	Robert Blos	2.21
41	16	29	Wetzel	Grant	Billy J. & Frances J. Higgins Irrevocable Trust	99.31
42	15	5	Wetzel	Grant	Donald J. D'Lukey, et al	43.20
43	26	37.1	Wetzel	Center	William Franck	0.71
44	9	12.1	Wetzel	Grant	Michael O'Leary	0.00
45	9	27.1	Wetzel	Grant	David Barr	3.70
46	10	38	Wetzel	Grant	Tammy D. Chambers	69.67
47	15	1	Wetzel	Grant	Timothy E. Tise	43.20
48	15	9	Wetzel	Grant	Donald J. D'Lukey, et al	2.76
49	15	7	Wetzel	Grant	Timothy E. Tise	115.00
50	15	12	Wetzel	Grant	Donald J. D'Lukey, et al	147.56
51	14	26	Wetzel	Grant	EQT Production Company	129.50
52	15	13	Wetzel	Grant	Donald W. & Danna White	40.80
53	15	15.1	Wetzel	Grant	Donald J. & Jane A. D'Lukey	59.80
54	15	16	Wetzel	Grant	Donald J. D'Lukey	39.50
55	15	29	Wetzel	Grant	Terry & Carolyn Phillips	40.00
56	15	21	Wetzel	Grant	William Jack & Beverly L. Barr	4.70
57	15	20	Wetzel	Grant	Donald J. D'Lukey	18.68
58	15	24	Wetzel	Grant	William Jack & Beverly L. Barr	4.75
59	15	25	Wetzel	Grant	William Jack & Beverly L. Barr	4.20
60	15	30	Wetzel	Grant	Terry & Carolyn Phillips	10.00
61	15	21	Wetzel	Grant	Donald W. & Danna White	18.60
62	15	32	Wetzel	Grant	William Jack & Beverly L. Barr	10.75
63	15	35	Wetzel	Grant	Donald J. D'Lukey, et al	17.80
64	15	34	Wetzel	Grant	Donald J. D'Lukey, et al	42.00
65	20	1	Wetzel	Grant	Coastal Forest Resources Company	520.08
66	15	36	Wetzel	Grant	EQM Gathering OPCOLLC	7.96
68	43	11	Marion	Mannington	Robert E. & Maxine P. Tonkary	111.00
69	15	15	Marion	Grant	John F. Joseph	0.50

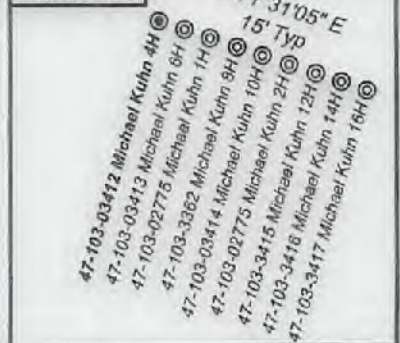
Well References



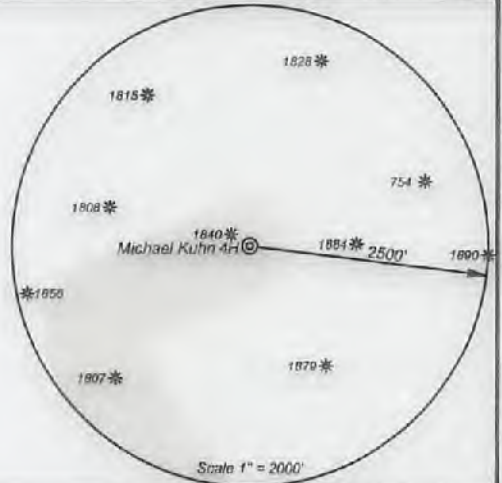
Notes:

Michael Kuhn 4H coordinates are
 NAD 27 N: 407,853.86 E: 1,709,435.53
 NAD 27 Lat: 39.615216 Long: -80.531418
 NAD 83 UTM N: 4,385,165.58 E: 540,238.12
 Michael Kuhn 4H Landing Point coordinates are
 NAD 27 N: 406,515.82 E: 1,707,941.70
 NAD 27 Lat: 39.611495 Long: -80.536655
 NAD 83 UTM N: 4,384,750.32 E: 539,789.79
 Michael Kuhn 4H Bottom Hole coordinates are
 NAD 27 N: 388,836.31 E: 1,718,566.19
 NAD 27 Lat: 39.563290 Long: -80.498263
 NAD 83 UTM N: 4,379,418.12 E: 543,116.10
 West Virginia Coordinate system of 1927 (North Zone)
 based upon Differential GPS Measurements.
 Plat orientation, corner and well ties are based upon
 the grid north meridian.
 Well location references are based upon the grid north
 meridian.
 UTM coordinates are NAD83, Zone 17, Meters.

Michael Kuhn



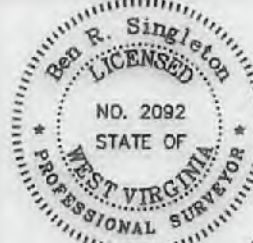
Lease No.	Owner	Acres
870153	Three Rivers Royalty II, LLC	54.00
870128	Miriam Knowles, et al	68.00
870408	William B. Franck and Pamela S. Franck, Trustees of the William B. and Pamela S. Franck Joint Revocable Living Trust	67
870164	William B. Franck and Pamela S. Franck, Trustees of the William B. and Pamela S. Franck Joint Revocable Living Trust, et al	76.78
870460	Mary L. Wood, et al	50
870008	David L. Hostetter, et al	93.875
870442	Emma Joyce Dahlin Anderson, et al	62.25
04-9-4	Bounty Minerals, LLC	122
870665	Kevin Gump, et al	60.75
1043253	BRC Minerals LP & BRC Appalachain Minerals ILLC, et al	158.00
870450	Donald F. Kennedy, aka Donald Franklin Kennedy, et al	139
993341	Three Rivers Royalty II, LLC, et al	137
300842	Waco Oil & Gas Co., inc., et al	256
870575	David E. Bowyer, et al	147.5
704100	Piney Holdings, Inc., et al	70.00
300681	Wayne Thorne, Jr., et al	40.00
1043481	Stone Hill Minerals Holdings, LLC	70.28



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DATE: October 28 20 21
 OPERATOR'S WELL NO.: Michael Kuhn 4H
 API WELL NO MOD
 47 - 103 - 03412
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
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