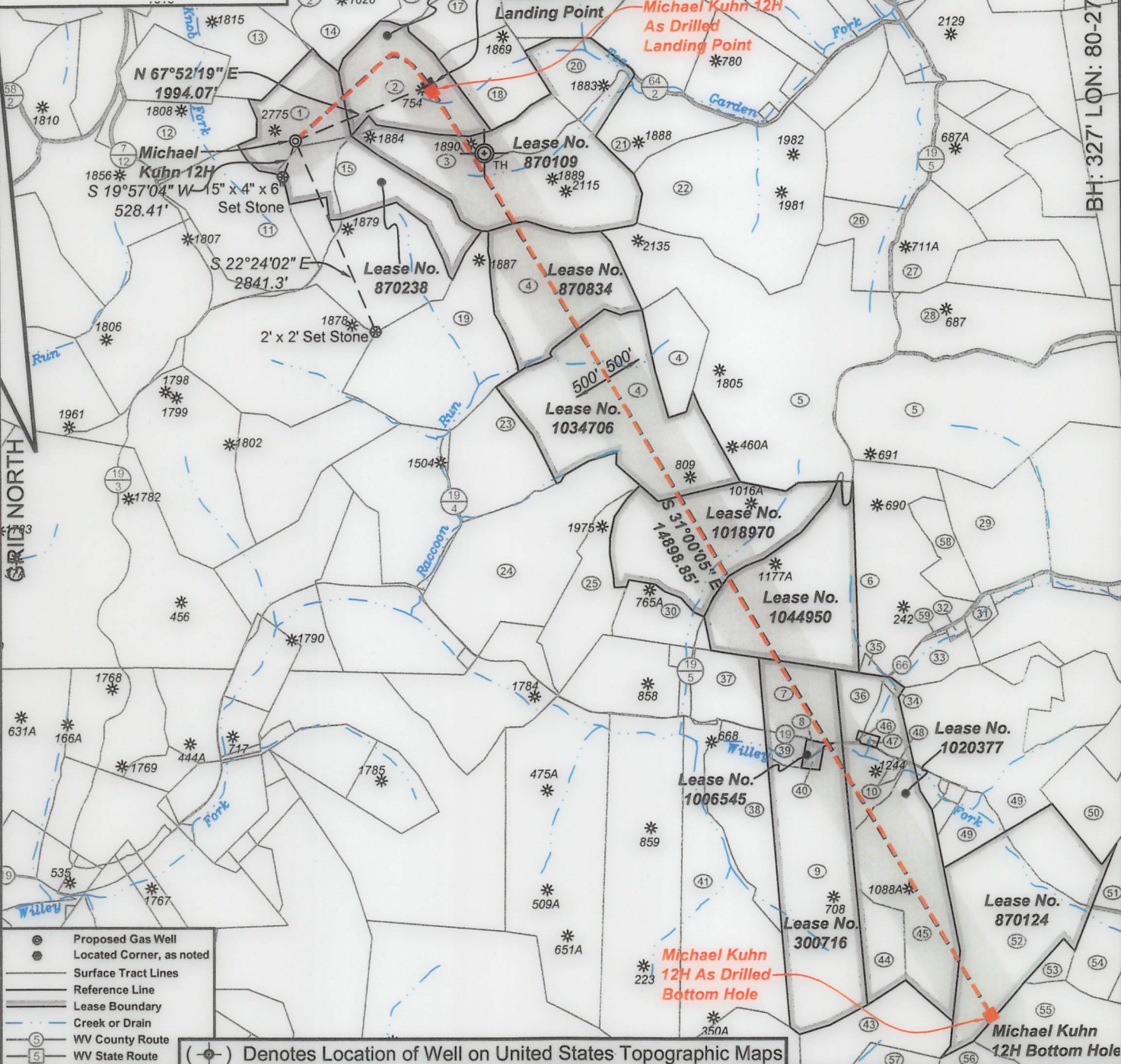


TH: 8763' LAT: 39-37-30

BH: 10853' LAT: 39-35-00

Michael Kuhn 12H
Michael Kuhn
EQT Production Company



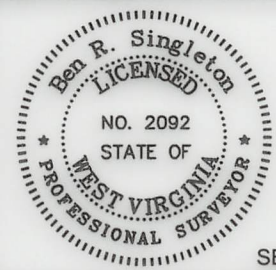
TH: 3592' LON: 80-30-00

Legend:
 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



FILE NO: 49-20
 DRAWING NO: Michael Kuhn 12H
 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: March 15 20 22
 OPERATOR'S WELL NO.: Michael Kuhn 12H
 API WELL NO
 47 - 103 - 3415
 STATE COUNTY PERMIT

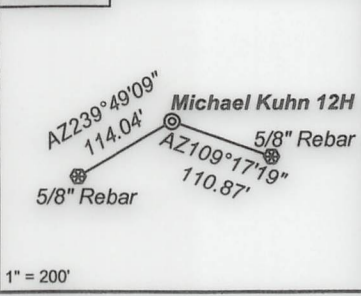
WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1509' WATERSHED: Knob Fork of West Virginia Fork Fishing Creek QUADRANGLE: Big Run
 DISTRICT: Center COUNTY: Wetzel
 SURFACE OWNER: Rachel Elizabeth Wyatt & Sheldon R. Norris ACREAGE: 36.40
 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: 7751'

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 12H
Michael Kuhn
EQT Production Company

Tract I.D.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres
1	20	32	Wetzel	Center	Rachel Elizabeth Wyatt & Sheldon R. Norris	36.40
2	13	8	Wetzel	Church	William B. Francik Jr.	48.44
3	17	1	Wetzel	Church	Buck Buster Hunt Club of WV Inc.	100.00
4	4	12	Wetzel	Grant	Robert L. McCann Jr. & Andrew S. McCann	190.78
5	5	1	Wetzel	Grant	Raccoon Run Properties LLC	370.01
6	10	2.1	Wetzel	Grant	Richard L. Ebright	139.18
7	10	21	Wetzel	Grant	John Gump Jr. & Mary Jo. Gump	25.00
8	10	49	Wetzel	Grant	Brooks & Donna J. Hinerman	1.28
9	10	38	Wetzel	Grant	Tammy D. Chambers	89.67
10	10	31.2	Wetzel	Grant	Zachary W. Adams	13.01
11	20	35	Wetzel	Center	Rachel Elizabeth Wyatt & Sheldon R. Norris	54.00
12	20	31	Wetzel	Center	Rachel Elizabeth Wyatt & Sheldon R. Norris	40.00
13	20	27	Wetzel	Center	Robert E. & Linda E. Rix	48.75
14	20	18	Wetzel	Center	Robert E. & Linda E. Rix	60.10
15	20	36	Wetzel	Center	Rachel Elizabeth Wyatt & Sheldon R. Norris	45.00
16	20	5	Wetzel	Center	Robert F. & Linda Rix	107.00
17	13	6	Wetzel	Church	William B. & Pamela S. Francik	26.50
18	13	9	Wetzel	Church	William B. Francik Jr.	28.00
19	4	11	Wetzel	Grant	Liberty Holding Company	89.05
20	13	10	Wetzel	Church	Buck Buster Hunt Club of WV Inc	27.50
21	18	1	Wetzel	Church	Andrew Pintus	31.80
22	18	2	Wetzel	Church	David Brickenstein, et al.	98.50
23	9	5	Wetzel	Grant	John E. Selwell	36.50
24	9	12	Wetzel	Grant	Burl Barr	80.28
25	9	64	Wetzel	Grant	Calvin N. Barr, et al.	32.92
26	18	10	Wetzel	Church	Steven W. & Carolyn L. Blair	19.00
27	18	11	Wetzel	Church	Thomas E. Kahl	29.00
28	18	17	Wetzel	Church	Cecil Summers	57.30
29	10	4	Wetzel	Grant	Gary R. Taylor	86.08
30	10	9	Wetzel	Grant	Gregory A. Burdine	22.50
31	10	11	Wetzel	Grant	Earney J. Stoneking	3.52
32	10	2.2	Wetzel	Grant	Earney J. & Romona L. Stoneking	0.99
33	10	2	Wetzel	Grant	Joseph W. Judge	12.75
34	10	31.1	Wetzel	Grant	Norman & Stacy Adams	0.92
35	10	10	Wetzel	Grant	Leroy & Hazel Kirkpatrick	1.07
36	10	31	Wetzel	Grant	John Gump Jr. & Mary Jo. Gump	16.33
37	10	20	Wetzel	Grant	Billy J. & Frances J. Higgins Irrevocable Trust	21.06
38	10	29.2	Wetzel	Grant	Randy R. Rex	40.00
39	10	38.1	Wetzel	Grant	Brooks Hinerman	5.00
40	10	30	Wetzel	Grant	Tammy D. Chambers	1.05
41	10	29	Wetzel	Grant	Billy J. & Frances J. Huggins Irrevocable Trust	99.31
42	15	5	Wetzel	Grant	Donald J. D'Lusky, et al.	43.20
43	15	1	Wetzel	Grant	Timothy E. Titus	43.20
44	10	39	Wetzel	Grant	Tammy D. Chambers	18.38
45	10	32	Wetzel	Grant	Richard E. & Jay A. Griffith	60.00
46	10	22	Wetzel	Grant	Michael & Katrina Wright	0.25
47	10	22	Wetzel	Grant	Michael & Katrina Wright	0.75
48	10	31.3	Wetzel	Grant	Zachary W. Adams	1.24
49	10	23	Wetzel	Grant	Sheridan L. Gump, et al.	97.70
50	10	35	Wetzel	Grant	EQT Gathering LLC	24.00
51	10	41	Wetzel	Grant	Joshua R. Gump	18.53
52	10	40	Wetzel	Grant	Ronald K. & Deloris P. Gump	94.50
53	10	44	Wetzel	Grant	Ronald K. & Deloris P. Gump	4.10
54	10	45.1	Wetzel	Grant	Bruce W. & Crystal F. Bradley	16.00
55	15	2	Wetzel	Grant	Coastal Forest Resources Co	61.00
56	15	8	Wetzel	Grant	Coastal Forest Resources Co	49.00
57	15	7	Wetzel	Grant	Timothy E. Titus	115.00
58	10	3	Wetzel	Grant	William & Lisa Stoneking	17.30
59	10	2.4	Wetzel	Grant	Joseph W. Judge	0.31

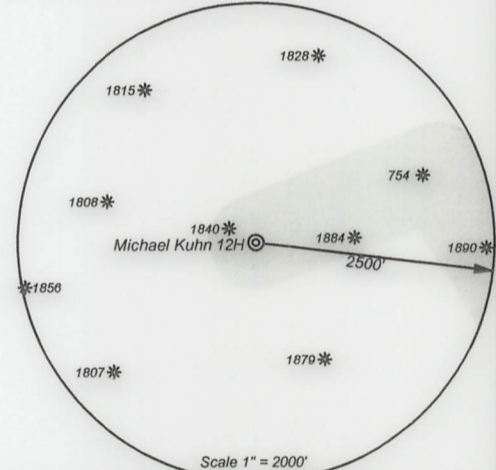
Well References



As Drilled Well Information:
Michael Kuhn 12H coordinates are
 NAD 27 N: 407,824.59 E: 1,709,523.11
 NAD 83 UTM N: 4,385,157.70 E: 540,264.95
Michael Kuhn 12H Kick Out Point coordinates are
 NAD 27 N: 407,826.57 E: 1,709,520.68
 NAD 83 UTM N: 4,385,157.70 E: 540,264.20
Michael Kuhn 12H Landing Point coordinates are
 NAD 27 N: 408,484.49 E: 1,711,411.11
 NAD 83 UTM N: 4,385,367.78 E: 540,836.81
Michael Kuhn 12H Bottom Hole coordinates are
 NAD 27 N: 395,806.21 E: 1,719,045.01
 NAD 83 UTM N: 4,381,544.04 E: 543,226.93
 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.

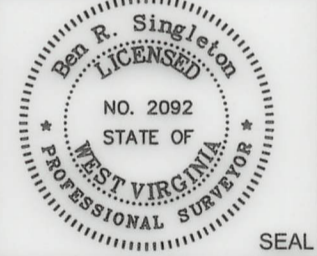


Lease No.	Owner	Acres
300641	Beulah Deloris Ballard	47
870109	Buckbusters Hunting Club of WVA, LLC	127.5
870834	Shiben Estates, Inc., et al.	60.75
1034706	Andrew S. McCann, et al.	107.75
1018970	Three Rivers Royalty, LLC, et al.	75
1044950	Patrick Harold Hasenbuhler, et al.	139.18
300716	Bounty Minerals LLC, et al.	122
1020377	Patrick Harold Hasenbuhler, et al.	110
870124	Ronald Keith Gump, II and Deloris Paula Gump, et al.	94.5
1006545	Ricky A. Plants, et al.	2



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