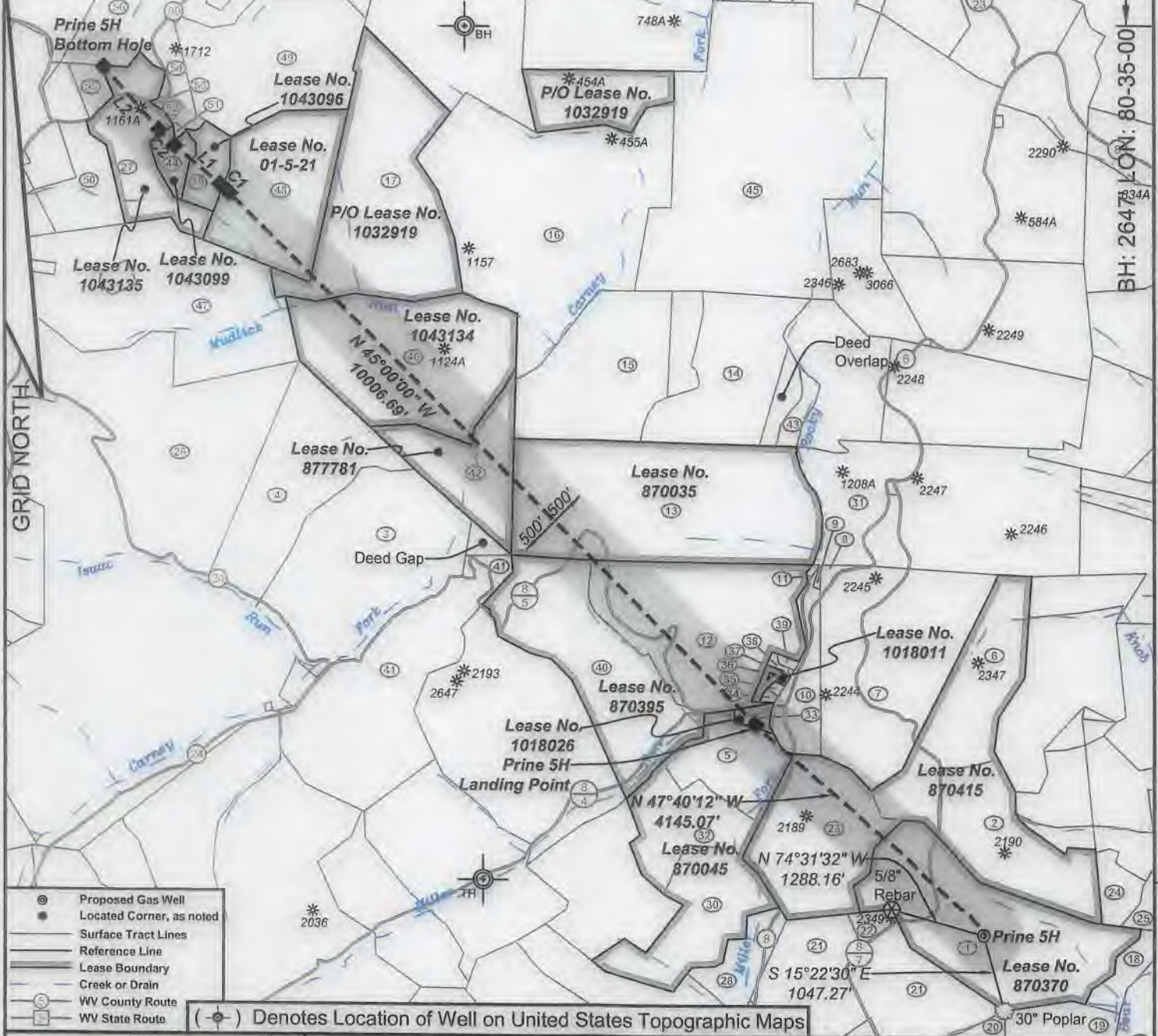


TH: 9034' LAT: 39-42-30

BH: 9270' LAT: 39-42-30

Prine 5H
LIT53
EQT Production Company

LINE	BEARING	DISTANCE		
L1	N 50°00'00" W	799.70'		
L2	N 40°56'38" W	1123.17'		
CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	1911.94'	166.86'	N 47°30'01" W	166.81'
C2	1912.08'	302.22'	N 45°28'19" W	301.91'



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: 289-16
DRAWING NO: Prine 5H
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: February 25 20 21
OPERATOR'S WELL NO.: Prine 5H
API WELL NO **MOD**
47 - 103 - 03356
STATE COUNTY PERMIT

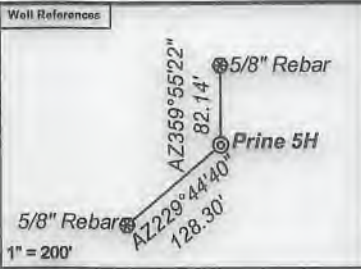
WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
LOCATION: ELEVATION: 1335' WATERSHED Tributary of Bear Run QUADRANGLE: Littleton
DISTRICT: Center COUNTY: Wetzel
SURFACE OWNER: Howard M. Henderson ACREAGE: 112
ROYALTY OWNER: Jamie Joe Prine, et al LEASE NO: 870370 ACREAGE: 111
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: 7,489'

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

04/09/2021

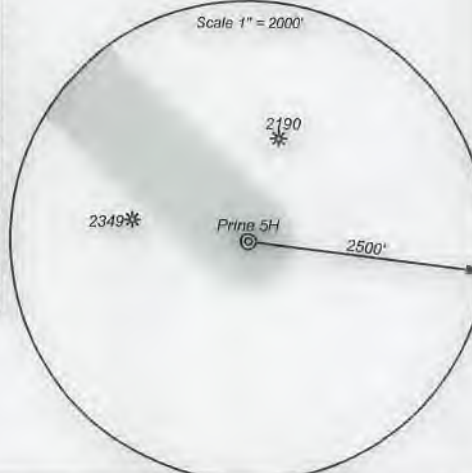
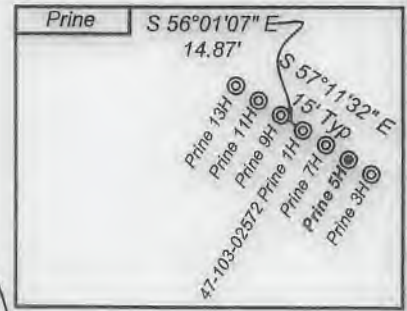
**Prine 5H
LIT53
EQT Production Company**

Tract I.D.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres
1	8	43	Wetzel	Center	Howard M. Henderson	112.00
2	8	44	Wetzel	Center	William D. Henderson	85.00
3	7	7	Wetzel	Center	Charles D. Wood	108.27
4	7	8.1	Wetzel	Center	Rickey A. & Carol A. Yeater	149.00
5	8	40.1	Wetzel	Center	Robert E. Dorsey, Sr	38.00
6	8	29	Wetzel	Center	Howard M. & William D. Henderson	57.00
7	8	26	Wetzel	Center	Matthew J. Rice	108.00
8	8	27	Wetzel	Center	Evan H. & Janet L. Backinger	1.80
9	8	28	Wetzel	Center	Evan H. & Janet L. Backinger	0.25
10	8	24	Wetzel	Center	Charles P. & Franny P. Wade	19.44
11	8	25	Wetzel	Center	Evan H. & Janet L. Backinger	0.44
12	8	17	Wetzel	Center	Evan H. & Janet L. Backinger	61.00
13	8	7	Wetzel	Center	EQT Production Company	150.00
14	8	2	Wetzel	Center	EQT Production Company	72.43
15	8	1	Wetzel	Center	EQT Production Company	81.50
16	5	23	Wetzel	Center	Robert Long, et al.	172.50
17	5	14	Wetzel	Center	Benjamin E. Yarber	224.00
18	11	9	Wetzel	Center	Howard M. Henderson	10.10
19	11	5	Wetzel	Center	James B. & Margie L. Montgomery	82.00
20	11	8.1	Wetzel	Center	Larry L. & Lois J. Doem	94.50
21	11	8	Wetzel	Center	Ray S. & Timmy R. Suss	90.50
22	11	8.2	Wetzel	Center	Roger L. & Sandra K. Wade	4.00
23	8	42	Wetzel	Center	Jeffrey P. & Howard M. Henderson	67.00
24	8	55	Wetzel	Center	Ashley Murphy, et al.	0.43
25	8	47	Wetzel	Center	Howard M. Henderson	14.75
26	7	8	Wetzel	Center	Wallace J. Dolan	192.21
27	9	39	Wetzel	Center	Steve Long	34.25
28	11	5.1	Wetzel	Center	Robert E. Dorsey, Sr.	20.00
29	4	35.7	Wetzel	Center	Robert L. Long, et al.	13.00
30	8	30	Wetzel	Center	Robert E. Dorsey, Sr.	56.00
31	8	8	Wetzel	Center	Lillian M. Pitzer & Jason L. Wright	57.00
32	8	40	Wetzel	Center	Robert E. Dorsey, Sr.	34.00
33	8	21	Wetzel	Center	Charles P. & Franny P. Wade	3.00
34	8	22	Wetzel	Center	William R. White	0.88
35	8	23	Wetzel	Center	William R. White, et al.	0.58
36	8	20	Wetzel	Center	William R. White	2.87
37	8	18.1	Wetzel	Center	Kenneth R. Morris, et al.	0.10
38	8	18	Wetzel	Center	William R. White	1.00
39	8	19	Wetzel	Center	William R. White	0.56
40	8	16	Wetzel	Center	Evan H. & Janet L. Backinger	79.30
41	8	36	Wetzel	Center	Kenneth J. Hollobaugh	87.00
42	8	8	Wetzel	Center	David Wood	44.00
43	8	3.1	Wetzel	Center	Dalison Lumber Inc	15.88
44	4	35.8	Wetzel	Center	Robert L. Long	9.00
45	5	15	Wetzel	Center	Howard M. Henderson	226.00
46	5	22	Wetzel	Center	Mike Ross Inc	103.75
47	4	52	Wetzel	Center	James L. Musgrave, et al.	127.72
48	5	21	Wetzel	Center	Susan Miller, et al.	69.25
49	5	13	Wetzel	Center	Susan Miller, et al.	80.00
50	4	35.1	Wetzel	Center	Steve Long	35.77
51	4	35.9	Wetzel	Center	Ethan Wayman	8.40
52	4	35.6	Wetzel	Center	Roger & Kittle Long	1.14
53	4	36	Wetzel	Center	Christian Church	
54	4	35.2	Wetzel	Center	Rodger S. Long	13.28
55	4	35.5	Wetzel	Center	Charles Fred Musgrave, et al.	5.71
56	4	25	Wetzel	Center	Susan L. & John F. Thomas	30.00



Notes:
 Prine 5H coordinates are
 NAD 27 N: 427,853.43 E: 1,697,745.41
 NAD 27 Lat: 39.669745 Long: -80.573759
 NAD 83 UTM N: 4,391,199.13 E: 536,575.03
 Prine 5H Landing Point coordinates are
 NAD 27 N: 430,644.72 E: 1,694,681.05
 NAD 27 Lat: 39.677306 Long: -80.584764
 NAD 83 UTM N: 4,392,033.91 E: 535,627.26
 Prine 5H Bottom Hole coordinates are
 NAD 27 N: 439,407.58 E: 1,685,918.19
 NAD 27 Lat: 39.701068 Long: -80.616281
 NAD 83 UTM N: 4,394,658.94 E: 532,913.03
 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
870415	Howard Henderson, et al.	189
870045	Green Dot Farm, Inc., et al.	125
1018026	Charles P. Wade II, et ux.	3
1018011	Diana Dawn Van Horn, et al.	2.87
870395	Brian R. Morgan, et al.	170
870035	Stone Hill Minerals Holdings, LLC, et al.	150
877781	David & Imogene Wood	44
1043134	Kathleen O'Grady	103.75
1032919	Benjamin Yarber, et ux.	136.595184 of 224
1-5-21	Susan Miller, et al.	69.25
1043096	Mary Gallo, et al.	13
1043099	Mary Gallo, et al.	9
1043135	Mary Gallo, et al.	34.250

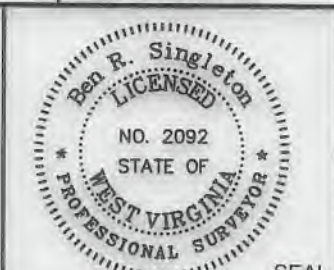


Proposed Gas Well
 Located Corner, as noted
 Surface Tract Lines
 Reference Line
 Lease Boundary
 Creek or Drain
 WV County Route
 WV State Route



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Ben R. Singleton
 P.S. 2092



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 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 OIL AND GAS DIVISION

DATE: February 25 20 21
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 API WELL NO: 47-103-03356
 STATE COUNTY PERMIT

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