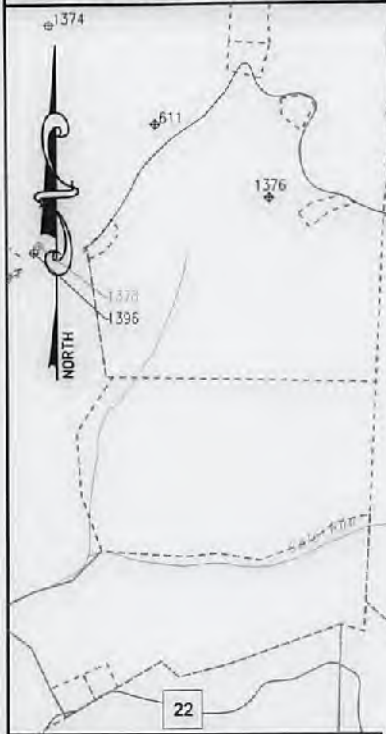


**BLAKE 4H
BLAKE
EQT Production Company**



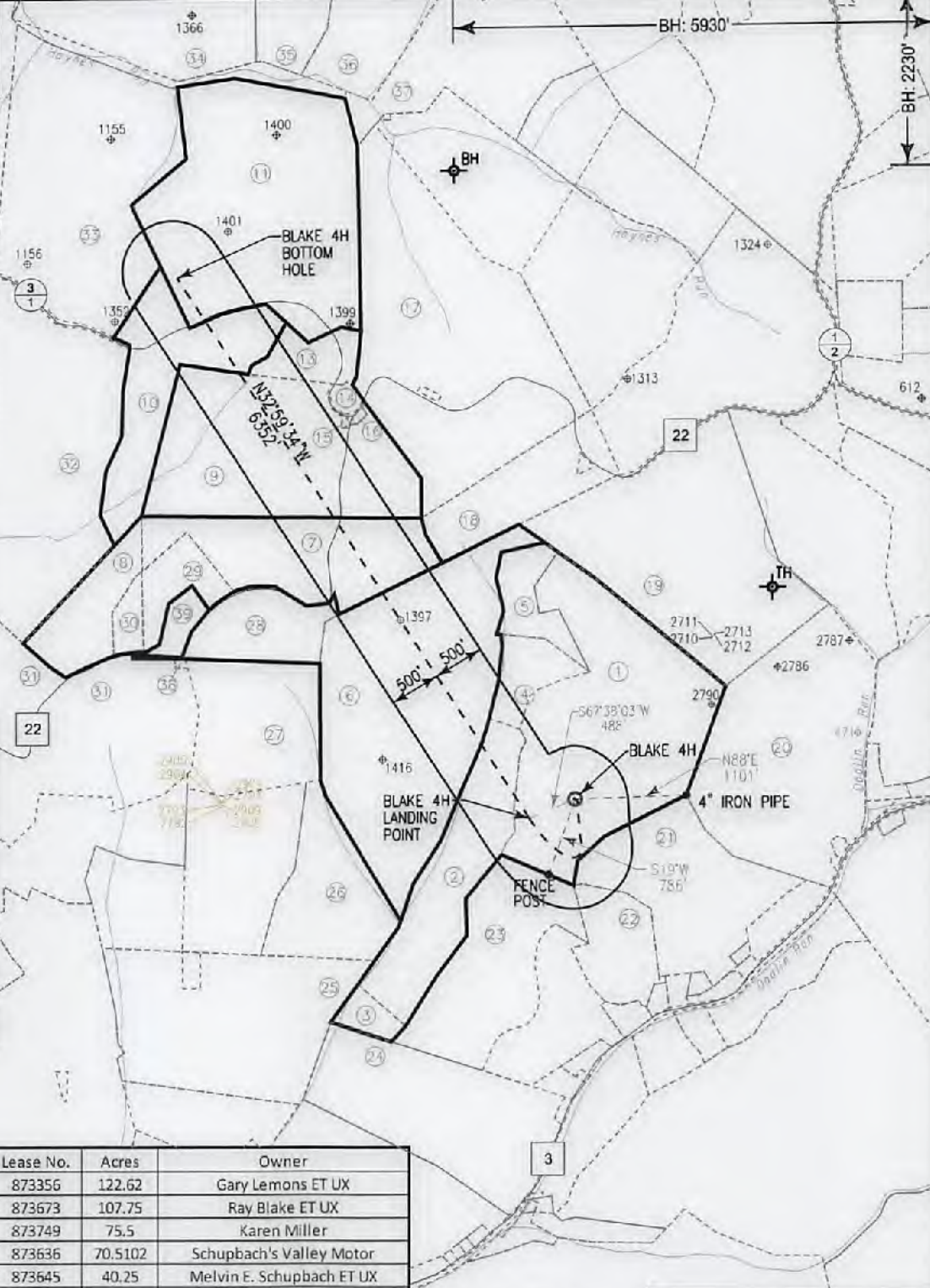
- NOTES ON SURVEY**
- COORDINATES SYSTEM IS UTM, NAD 83 DATUM, ZONE 17, U.S. FOOT AND WELL COORDINATES ESTABLISHED USING SURVEY GRADE GPS.
 - SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND FIELD LOCATIONS.
 - THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
 - NO DWELLINGS AND BUILDINGS WITHIN 625 FEET OF PROPOSED OF CENTER OF PAD.
 - NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF PROPOSED WELL.
 - NO PERENNIAL STREAMS, LAKES, PONDS, RESERVOIRS OR WETLANDS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
 - NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.

LEGEND

- Active Well Location
- Normal Issued
- Abandoned Well
- Never Drilled
- Tract Identification
- Proposed Gas Well
- Located Corner, as noted
- Surface Tract Lines
- Reference Line
- Lease Boundary
- Creek or Drain
- WV County Route
- WV State Route

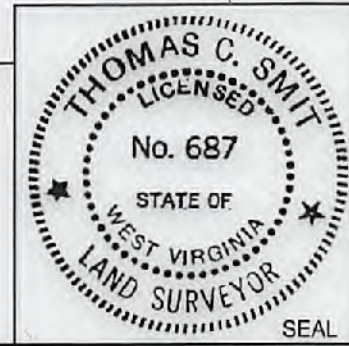
Tract ID.	Lease No.	Acres	Owner
1 & 2 & 4	873356	122.62	Gary Lemons ET UX
6	873673	107.75	Ray Blake ET UX
7	873749	75.5	Karen Miller
9	873636	70.5102	Schubbach's Valley Motor
10	873645	40.25	Melvin E. Schubbach ET UX
11	873674	114	David E. Schubbach ET AL

() 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.

Thomas C. Smalls
L. L. S. 687



FILE NO: W2030 (BK 50-21)
DRAWING NO:
SCALE: 1" = 1600'
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 16 20 18
OPERATORS WELL NO: BLAKE 4H
API WELL NO: 00
47 - 103 - 02913
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW

LOCATION ELEVATION: 1,298' WATERSHED: CAMP RUN QUADRANGLE: NEW MARTINSVILLE 7.5'
DISTRICT: Magnolia COUNTY: Wetzel

SURFACE OWNER: Gary Lemons ACREAGE: 69.12 ±
ROYALTY OWNER: Gary Lemons, ET UX LEASE NO: 873356 ACREAGE: 122.62 ±

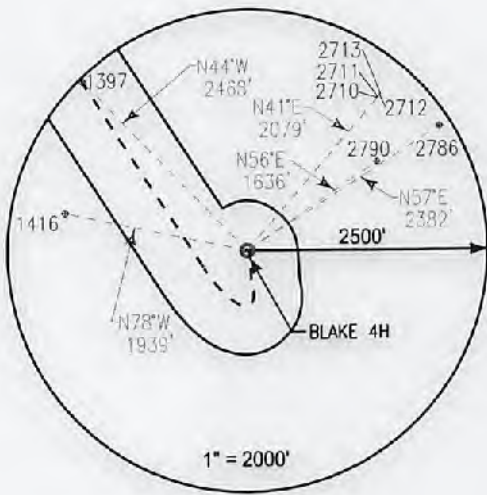
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)

PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus ESTIMATED DEPTH: 6,786'

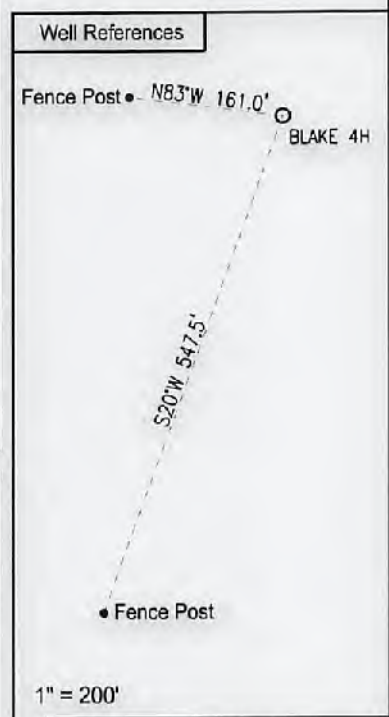
WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Jason Ranson
ADDRESS: 115 Professional Place PO Box 280 ADDRESS: 115 Professional Place PO Box 280
Bridgeport, WV 26330 Bridgeport, WV 26330

**Blake 4H
Blake
EQT Production Company**

Tract ID.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres
1	5	35	Wetzel	Magnolia	Gary Lemons	79.7
2	8	7	Wetzel	Magnolia	Gary Lemons	30.2
3	8	13	Wetzel	Magnolia	Gary Lemons	5.57
4	5	34	Wetzel	Magnolia	Gary Lemons	11.17
5	5	27	Wetzel	Magnolia	Gary Lemons	11
6	5	33	Wetzel	Magnolia	Franklin Ray Blake	108.47
7	5	26	Wetzel	Magnolia	Stone Energy Corporation	39.95
8	5	25	Wetzel	Magnolia	Stone Energy Corporation	17.64
9	5	19	Wetzel	Magnolia	Ronald L. & Monette Schupbach	68.49
10	5	12	Wetzel	Magnolia	Melvin E. & Willda G. Schupbach	36.87
11	5	2	Wetzel	Magnolia	David E. & Jeanie L. Schupbach	96.43
12	5	N/A	Wetzel	Magnolia	N/A	2.52
13	5	13	Wetzel	Magnolia	Ronald L. & Monette Schupbach	9.48
14	5	14	Wetzel	Magnolia	Ronald Lee & Monette Schupbach	1.51
15	5	20	Wetzel	Magnolia	Ronald L. & Monette Schupbach	0.11
16	5	21	Wetzel	Magnolia	Ronald L. & Monette Schupbach	0.19
17	5	16	Wetzel	Magnolia	Sharon L. Bearce	108.64
18	5	22	Wetzel	Magnolia	Sharon L. Bearce	37.5
19	5	28	Wetzel	Magnolia	Gary & Judy Ann Lemons	102.75
20	6	3	Wetzel	Magnolia	Gary Patrick Fitzsimmons	71.99
21	8	8	Wetzel	Magnolia	Danny L. & Orion F. Neff	42.88
22	8	15.3	Wetzel	Magnolia	David & Orion Neff	11.97
23	8	14	Wetzel	Magnolia	Aaron Lloyd Lemons	43.79
24	8	25	Wetzel	Magnolia	Cathy M. Westfall ET AL	57.68
25	8	12	Wetzel	Magnolia	David L. & Ralph O. & Smith	58.15
26	8	6	Wetzel	Magnolia	Albert Koche HRS	33.01
27	5	32	Wetzel	Magnolia	George S. Schupbach	37.5
28	5	26.2	Wetzel	Magnolia	Franklin Ray Blake	17.73
29	5	26.3	Wetzel	Magnolia	Stone Energy Corporation	10.95
30	5	25.1	Wetzel	Magnolia	Stone Energy Corporation	4.19
31	5	31	Wetzel	Magnolia	John William Burton	66.56
32	5	11	Wetzel	Magnolia	Ronald L. Schupbach	89.45
33	5	1.1	Wetzel	Magnolia	Ronald L. Schupbach	90.33
34	11	13	Proctor	Coastal Forest Resources Co.		105
35	11	14	Proctor	Coastal Forest Resources Co.		22
36	11	16	Proctor	Nancy J. Garner		40
37	11	26	Proctor	Douglas S. & Linda C. Parish		53
38	5	31.1	Wetzel	Magnolia	Schupbach Cemetery	0.27
39	5	26.1	Wetzel	Magnolia	Stone Energy Corporation	3.93

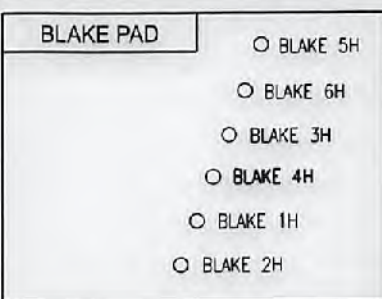


Notes:
BLAKE 4H As-Built coordinates are
 NAD 27 N: 420,269.000 E: 1,634,335.00
 NAD 27 Lat: 39.646825 Long: -80.798606
 NAD 83 UTM N: 4,388,585.317 E: 517,294.712
BLAKE 4H Landing Point coordinates are
 NAD 27 N: 420,083.390 E: 1,633,863.897
 NAD 27 Lat: 39.646098 Long: -80.800198
 NAD 83 UTM N: 4,386,506.471 E: 517,158.222
BLAKE 4H Bottom Hole coordinates are
 NAD 27 N: 425,410.805 E: 1,630,425.056
 NAD 27 Lat: 39.680584 Long: -80.812757
 NAD 83 UTM N: 4,390,111.865 E: 516,077.412
 West Virginia Coordinates 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.



LEGEND

- ⊕ Active Well Location
- 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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 WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Jason Ranson
 ADDRESS: 115 Professional Place PO Box 280 ADDRESS: 115 Professional Place PO Box 280
 Bridgeport, WV 26330 Bridgeport, WV 26330

TOP HOLE AS-BUILT