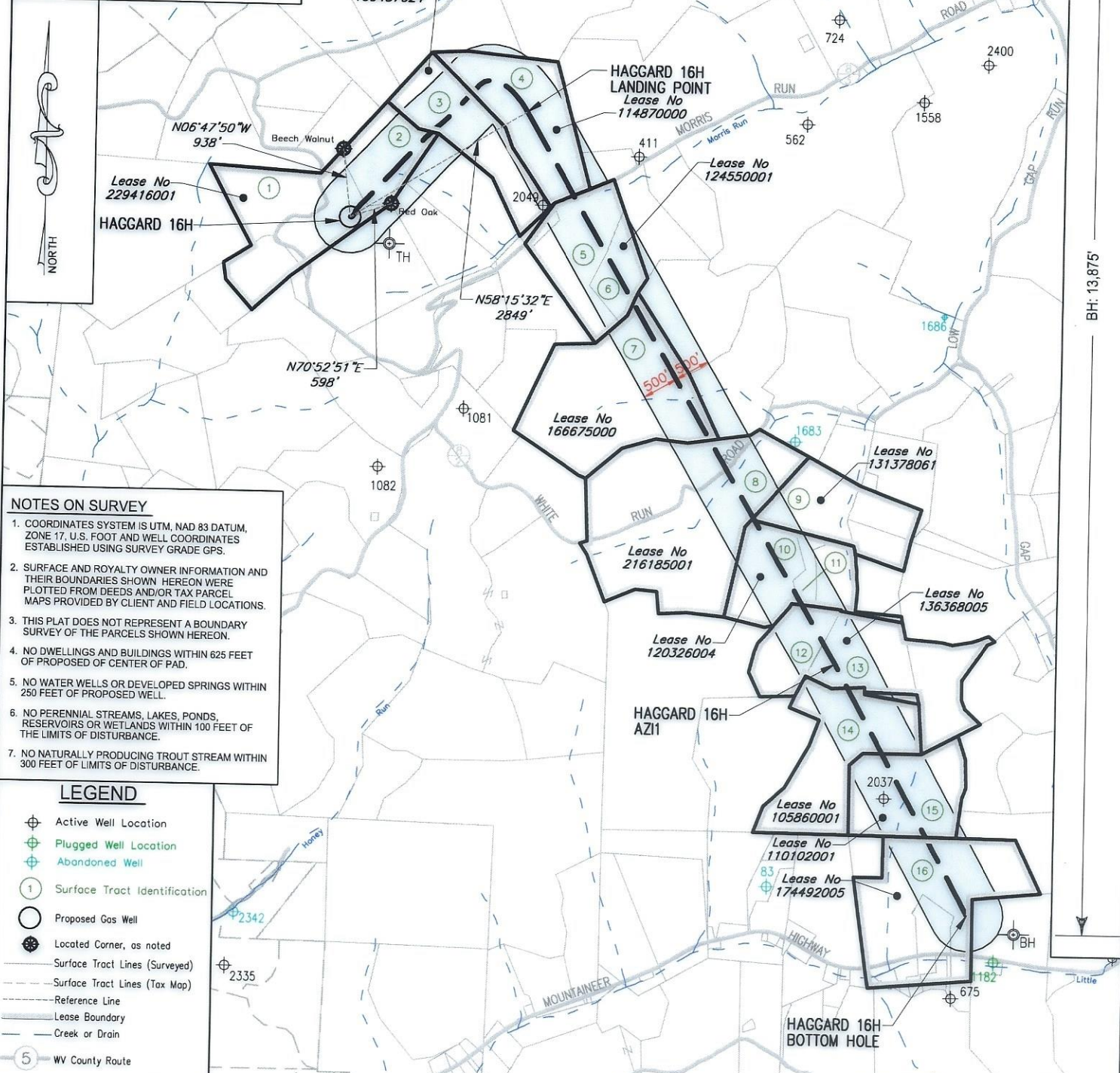


LATITUDE 39° 40' 00" TH: 10,315'

BH: 1,505'

TH: 4,450'  
LONGITUDE 80° 35' 00"

Haggard 16H  
Haggard  
EQT Production Company



- NOTES ON SURVEY**
1. COORDINATES SYSTEM IS UTM, NAD 83 DATUM, ZONE 17, U.S. FOOT AND WELL COORDINATES ESTABLISHED USING SURVEY GRADE GPS.
  2. 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.
  3. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
  4. NO DWELLINGS AND BUILDINGS WITHIN 625 FEET OF PROPOSED OF CENTER OF PAD.
  5. NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF PROPOSED WELL.
  6. NO PERENNIAL STREAMS, LAKES, PONDS, RESERVOIRS OR WETLANDS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
  7. NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.

- LEGEND**
- ⊕ Active Well Location
  - ⊕ Plugged Well Location
  - ⊕ Abandoned Well
  - ① Surface Tract Identification
  - Proposed Gas Well
  - ⊙ Located Corner, as noted
  - Surface Tract Lines (Surveyed)
  - - - Surface Tract Lines (Tax Map)
  - - - Reference Line
  - Lease Boundary
  - Creek or Drain
  - 5 WV County Route
  - 5 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.

*Thomas C. Smit*  
L. L. S. 687



SEAL

FILE NO:  
DRAWING NO:  
SCALE: 1" = 2000'  
MINIMUM DEGREE OF ACCURACY: 1:2500  
PROVEN SOURCE OF ELEVATION: NGS CORS Station



DATE: AUGUST 18 20 23  
OPERATORS WELL NO: Haggard 16H  
API WELL NO: 47 - 103 - 03532  
STATE COUNTY PERMIT

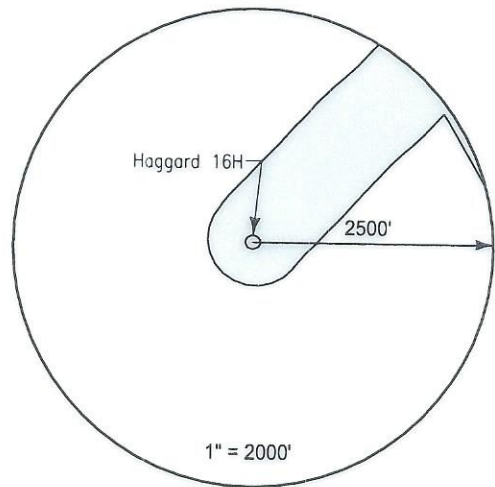
WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
(IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
LOCATION ELEVATION: 1519' WATERSHED: LOWER WEST VIRGINIA FORK FISH CREEK QUADRANGLE: LITTLETON  
DISTRICT: Center COUNTY: Wetzel  
SURFACE OWNER: Amie Lee Henderson ACREAGE: 84.94 ±  
ROYALTY OWNER: Blackrock Enterprises LLC, et al. LEASE NO: 229416001 ACREAGE: 84.94 ±  
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: 7,600'

WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Joseph C Mallow  
ADDRESS: 400 Woodcliff Drive ADDRESS: 427 Midstate Drive  
Canonsburg, PA 15317 Clarksburg, WV 26301

09/29/2023

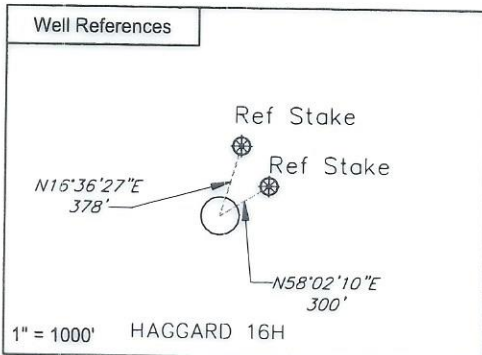


Haggard 16H  
Haggard  
EQT Production Company



Tract ID.	Tax Map No.	Parcel No.	County	District	Surface Tract Owner	Acres
1	10	36.0	Wetzel	Center	Amie Lee Henderson	45.50
2	10	27.0	Wetzel	Center	Scott L. Musgrave	35.00
3	10	28.0	Wetzel	Center	Calvin T. JR., & Monica L. Morris	47.50
4	10	29.0	Wetzel	Center	Rebecca Myers	48.75
5	10	41.0	Wetzel	Center	David Morris & Lisa Bellville	29.06
6	10	55.0	Wetzel	Center	Patrick Morris	15.00
7	10	56.0	Wetzel	Center	Patrick L. Morris	93.75
8	14	10.0	Wetzel	Center	Johnny Kenneth & Debrah K. Greathouse	122.00
9	15	8.0	Wetzel	Center	David W. & Rachel M. Morris	25.00
10	15	66.0	Wetzel	Center	Owen E. & Saloma D. Schmucker	28.87
11	15	10.0	Wetzel	Center	Owen E. & Saloma D. Schmucker	6.25
12	15	28.1	Wetzel	Center	Owen E. & Saloma D. Schmucker	22.66
13	15	28.0	Wetzel	Center	Owen E. & Saloma D. Schmucker	29.00
14	15	43.0	Wetzel	Center	Donnie P. & Donna Kirkpatrick	62.81
15	15	44.0	Wetzel	Center	John R. & Phyllis R. Bohrer	43.80
16	15	56.0	Wetzel	Center	John R. & Phyllis R. Bohrer	42.75

Lease	Owner	Acres
229416001	Blackrock Enterprises LLC, et al.	84.94 ac of 198.1275 ac
109437024	Rusty Lee Morris, et al.	47.5 ac
114870000	AMP IV, LP, et al.	48.75 ac
124550001	Cynthia A. Quigley, et al.	49.25 ac
166675000	AMP IV, LP, et al.	93.75 ac
216185001	Drilling Appalachian Corporation, et al.	122 ac
131378061	Jacqueline Ziarko, et al.	45.9 ac
120326004	Owen E. Schmucker and Saloma D. Schmucker, et al.	52.45 ac
136368005	Owen E. Schmucker and Saloma D. Schmucker, et al.	77.41875 ac
105860001	Stone Hill Minerals Holdings, LLC, et al.	1,694.69 ac
110102001	Acropolis, Inc., et al.	43.8 ac
174492005	Robert L. Roksandich, et al.	72.085 ac



**Notes:**  
HAGGARD 16H coordinates are  
NAD 27 N: 422,411.672 E: 1,684,613.723  
NAD 27 Lat: 39.654365 Long: -80.620163  
NAD 83 UTM N: 4,389,474.308 E: 532,601.879

HAGGARD 16H Landing Point coordinates are  
NAD 27 N: 423,910.291 E: 1,687,036.295  
NAD 27 Lat: 39.658562 Long: -80.611626  
NAD 83 UTM N: 4,389,943.225 E: 533,332.346

HAGGARD 16H AZ11 Point coordinates are  
NAD 27 N: 416,335.316 E: 1,691,432.968  
NAD 27 Lat: 39.637915 Long: -80.595683  
NAD 83 UTM N: 4,387,657.829 E: 534,710.305

HAGGARD 16H Bottom Hole coordinates are  
NAD 27 N: 412,878.243 E: 1,693,312.934  
NAD 27 Lat: 39.628487 Long: -80.588859  
NAD 83 UTM N: 4,386,614.172 E: 535,300.610

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.

HAGGARD PAD

- HAGGARD 16H 103-03532
- HAGGARD 14H 103-03531
- HAGGARD 12H 103-03530
- HAGGARD 10H 103-03529
- HAGGARD 8H 103-03430
- HAGGARD 6H 103-03528
- HAGGARD 4H 103-03527
- HAGGARD 2H 103-03526



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



SEAL

FILE NO: \_\_\_\_\_  
DRAWING NO: \_\_\_\_\_  
SCALE: 1" = 1000'  
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: AUGUST 18 20 23  
OPERATORS WELL NO: Haggard 16H  
API WELL NO: 47 - 103 - 03532  
STATE COUNTY PERMIT

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

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