

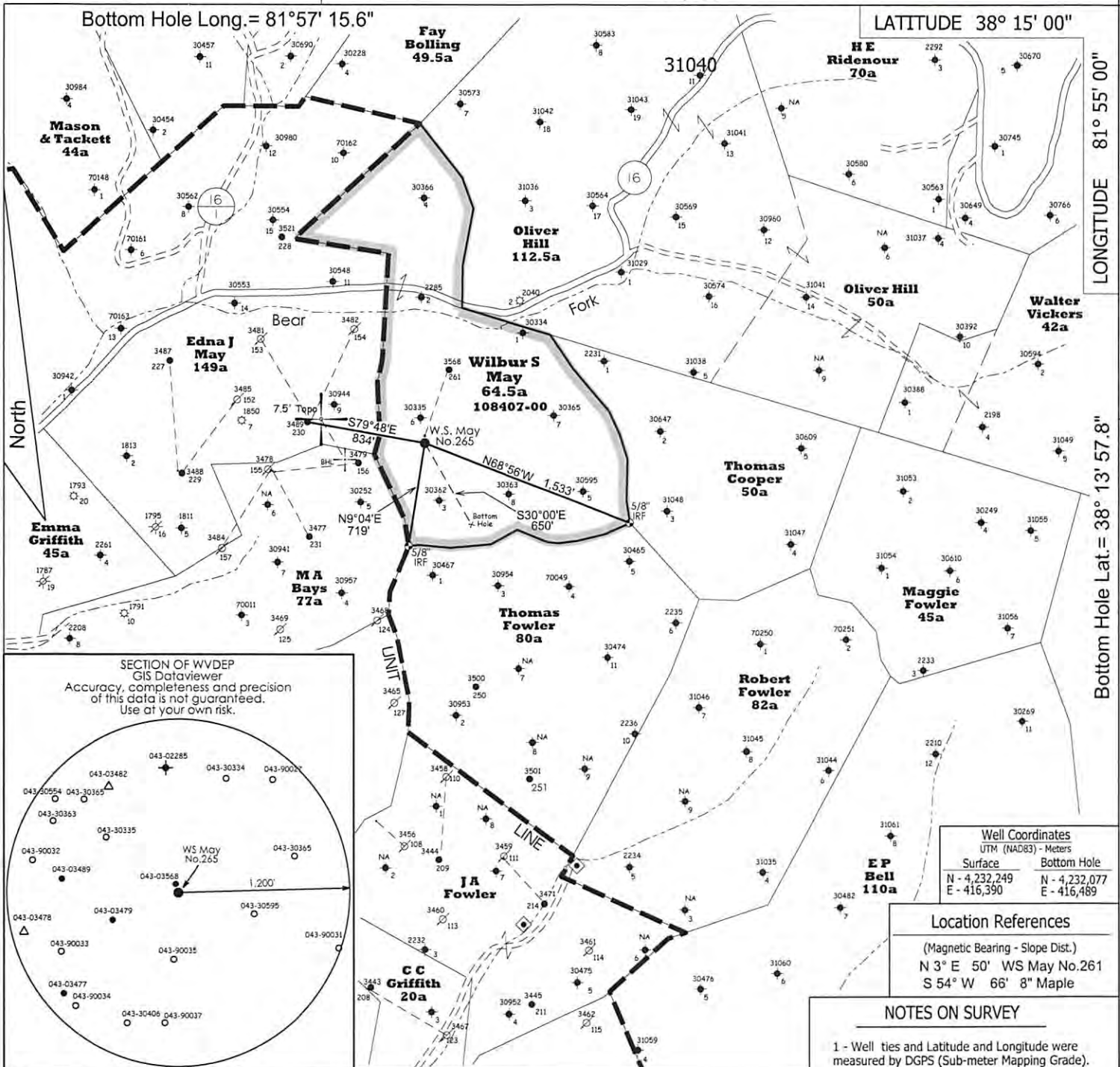
Longitude = 81°57' 19.77"

11,150'

43 03570

Bottom Hole Long. = 81°57' 15.6"

LATITUDE 38° 15' 00"

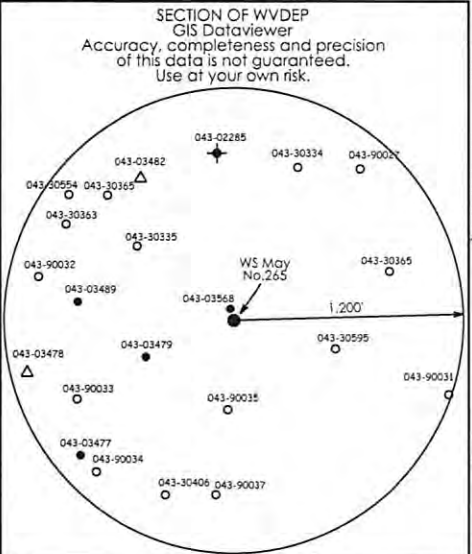


LONGITUDE 81° 55' 00"

Bottom Hole Lat. = 38° 13' 57.8"

5,735'

Latitude = 38° 14' 03.32"



Well Coordinates	
UTM (NAD83) - Meters	
Surface	Bottom Hole
N - 4,232,249	N - 4,232,077
E - 416,390	E - 416,489

Location References	
(Magnetic Bearing - Slope Dist.)	
N 3° E 50'	WS May No. 261
S 54° W 66' 8"	Maple

NOTES ON SURVEY

1 - Well ties and Latitude and Longitude were measured by DGPS (Sub-meter Mapping Grade). Bearings are referenced to UTM Grid North (Zone 17 North - NAD 1927).

2 - Surface owner information obtained from the Lincoln County Assessor's tax records.

◆ - DENOTES A POSSIBLE WATER SUPPLY SOURCE LOCATED FROM CIRCA 2003 AERIAL PHOTOGRAPHY - NOT BY SURVEY. OTHER SOURCES MAY BE PRESENT.

⊕ - DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.


FILE NO. _____

SCALE 1" = 1000'

MINIMUM DEGREE OF ACCURACY Sub-Meter

PROVEN SOURCE OF ELEVATION DGPS Survey
(Sub-Meter Mapping Grade)

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.

(SIGNED) 

TIMOTHY P. ROUSH PS 793



WEST VIRGINIA
Division of Environmental Protection
Office of Oil and Gas
601 57th Street
Charleston, West Virginia 25301

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

LOCATION: ELEVATION 987' WATERSHED Bear Fork
DISTRICT Duval COUNTY Lincoln
QUADRANGLE Griffithsville 7.5'

SURFACE OWNER David Adkins ACREAGE 60.25 Ac.

OIL & GAS ROYALTY OWNER Wayne & Teresa Woodall et al. LEASE ACREAGE 64.5 Ac.
LEASE NO. 108407-00

PROPOSED WORK: DRILL CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR
STIMULATE PLUG OFF OLD FORMATION _____ PERFORATE NEW
FORMATION _____ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____ NOTE: This well will be drilled
directionally as shown on the plat above.

PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____

TARGET FORMATION Berea ESTIMATED DEPTH 3,194' MD

WELL OPERATOR HG Energy LLC. DESIGNATED AGENT Diane White
ADDRESS 5260 DuPont Road ADDRESS 5260 DuPont Road
Parkersburg, WV 26101 Parkersburg, WV 26101

DATE January 31, 2017

FARM W.S. May No.265

API WELL NO. 47 - 043 - 03570

RECEIVED
Office of Oil and Gas
FEB 16 2017

Department of Environmental Protection



FORM IV-6

SUBJECT WELL
W.S. May No.265



Section of
Griffithsville 7.5' Quadrangle
SCALE 1"=1000' 03/10/2017