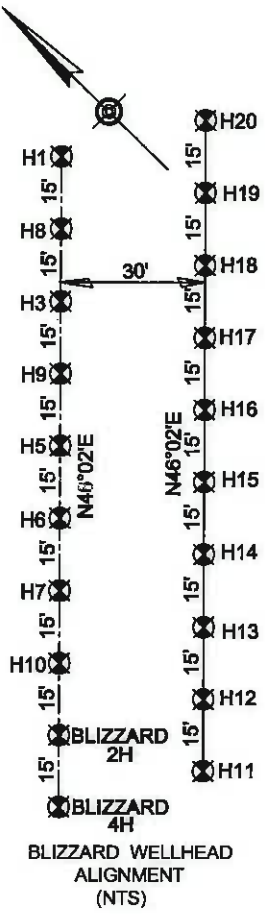


HORIZONTAL BORE GEOMETRY

- ① AZ 088.3770° 2113.3'
- ② R-435' L-325.4'
- ③ R-968' L-327.6'
- ④ AZ 157.0000° 7773.1'

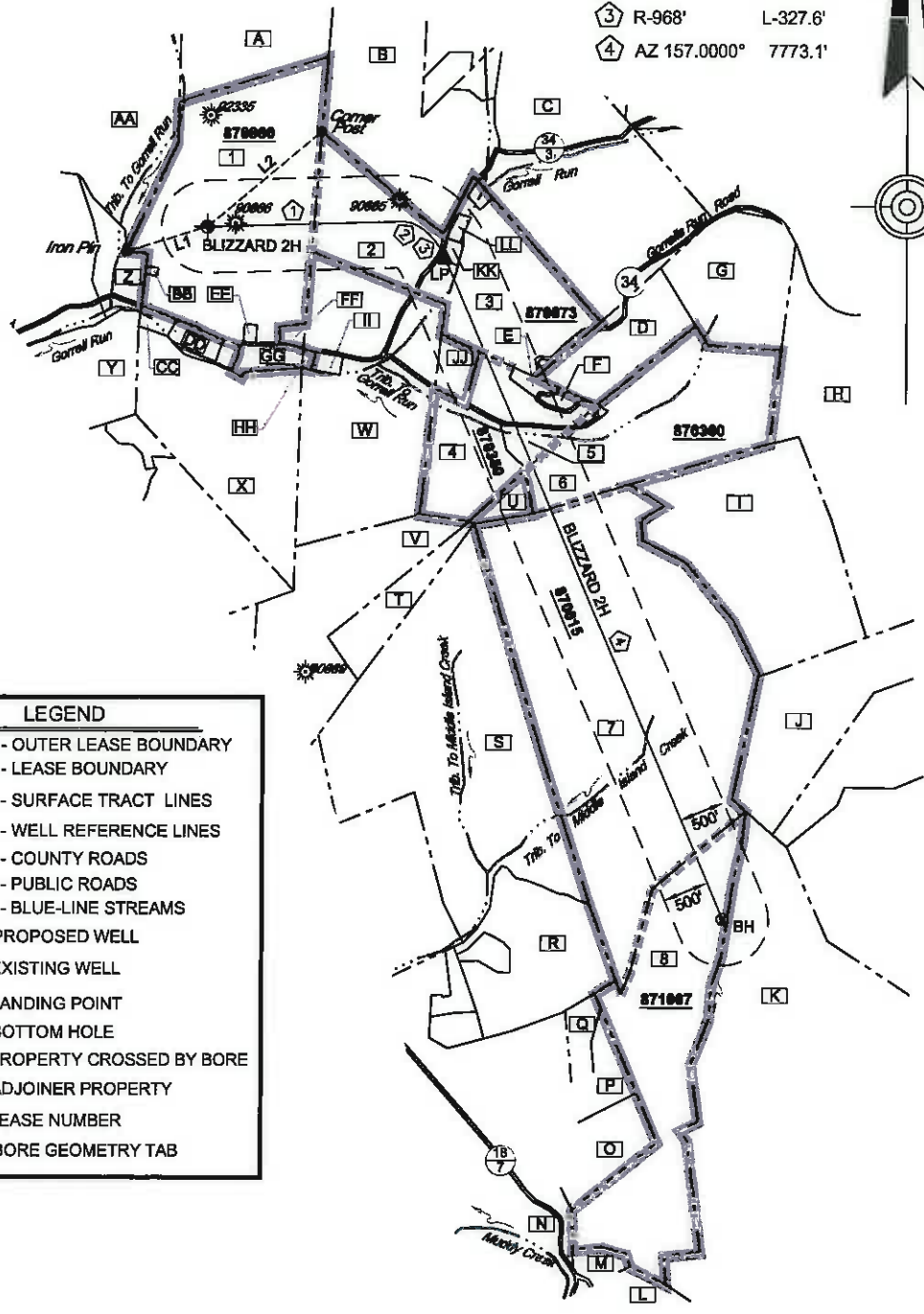


PROPERTY TIES
 L1 - S73°01'20"W 921.7'
 L2 - N50°06'24"E 1610.9'



LEGEND

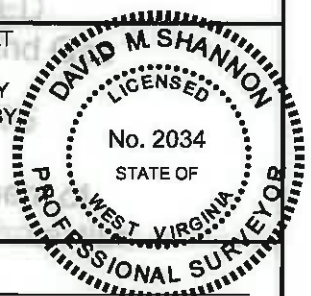
- OUTER LEASE BOUNDARY
- LEASE BOUNDARY
- SURFACE TRACT LINES
- WELL REFERENCE LINES
- COUNTY ROADS
- PUBLIC ROADS
- BLUE-LINE STREAMS
- PROPOSED WELL
- EXISTING WELL
- LANDING POINT
- BOTTOM HOLE
- PROPERTY CROSSED BY BORE
- ADJOINER PROPERTY
- LEASE NUMBER
- BORE GEOMETRY TAB



FILE NO. 7936-009
 DRAWN BY DMS
 SCALE 1 INCH = 2000 FEET
 MIN DEGREE OF ACCURACY 1 IN 2500
 PROVEN SOURCE OF ELEVATION SURVEY GRADE GPS

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 DIVISION OF ENVIRONMENTAL PROTECTION

David M. Shannon PS #2034



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

WELL TYPE: OIL GAS LIQUID INJECTION
 IF "GAS", PRODUCTION STORAGE DEEP

LOCATION: WATERSHED GORRELL RUN-MIDDLE ISLAND CREEK(HUC12)
 COUNTY/DISTRICT TYLER/ELLSWORTH GORRELL RUN-LOCAL

SURFACE OWNER ROGER D. BLIZZARD & RUTH E. SPENCER
OIL & GAS ROYALTY OWNER AMP FUND III LP, ET AL

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
 CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY) _____

TARGET FORMATION: MARCELLUS

WELL OPERATOR: EQT PRODUCTION COMPANY
ADDRESS 115 PROFESSIONAL PLACE, PO BOX 280
BRIDGEPORT, WV 26330



W.V.D.E.P.
OFFICE OF OIL AND GAS
 601 57TH STREET
 CHARLESTON, WV 25304

DATE 10-27-2016
OPERATORS WELL NO. BLIZZARD 2H
API WELL NO. 47 095 02216
 STATE COUNTY PERMIT
 WASTE DISPOSAL
 SHALLOW
 ELEVATION (EXIST) 1004 (PAD) (PROP) N/A
QUADRANGLE SHIRLEY - SEC1
 ACREAGE 90.17± LEASE# 870960
 ACREAGE 95.88±

ESTIMATED DEPTH 6501
 DESIGNATED AGENT REX C. RAY
 ADDRESS 115 PROFESSIONAL PLACE, PO BOX 280
BRIDGEPORT, WV 26330

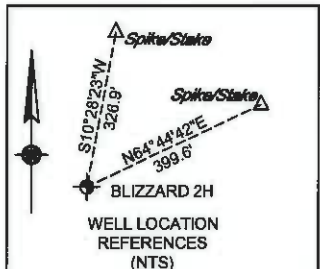
01/27/2017

COUNTY NAME
 PERMIT

EQT PRODUCTION COMPANY
WELL # BLIZZARD 2H
PAGE 2 OF 2

Table with 4 columns: UTM NAD83 ZONE 17N (METERS), TOPHOLE, LANDING PT, BOT HOLE, N-4372112.32, E-512603.82, N-4372020.35, E-513592.29, N-4369055.97, E-514553.96, NAD27 SPC FEET NORTH ZONE, TOPHOLE, LANDING PT, BOT HOLE, N-366525.57, E-1618698.71, N-366180.49, E-1621281.05, N-359025.35, E-1624318.22, NAD27 GEO LAT(N) LONG(W), TOPHOLE, LANDING PT, BOT HOLE, N039.498455, W080.851257, N039.497614, W080.842089, N039.478095, W080.830952

- NOTES
1. IT IS NOT THE INTENTION OF THIS PLAT TO REPRESENT A COMPLETE BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON. BOUNDARIES AS SHOWN TAKEN FROM RECORD DEED DESCRIPTIONS, TAX MAPS, AND SUPPLEMENTAL FIELD SURVEY.
2. OWNERSHIP DATA GATHERED FROM COUNTY PUBLIC TAX AND DEED RECORDS.
3. LATERAL GEOMETRY BASED ON WEST VIRGINIA SPC NORTH, NAD 27 DATUM



SURFACE PROPERTIES CROSSED BY BORE
Table with 6 columns: TAB, OWNER, DISTRICT, TAX MAP, PARCEL #, AREA. Rows 1-8 listing owners like ROGER DALE BLIZZARD AND RUTH E. SPENCER, WILLIAM S. AND OPAL MARIE NASH, etc.

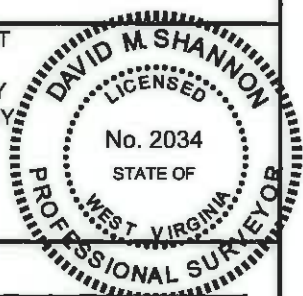
SURFACE PROPERTIES ADJOINING THOSE CROSSED BY BORE (ABOVE)
Table with 6 columns: TAB, OWNER, DISTRICT, TAX MAP, PARCEL #, AREA. Rows A-L listing various owners and parcels.

LEASE# MINERAL OWNERS AREA ±
870073 WILLIAM S. NASH, ET UX 79.825±
870350 MARY SUE TATE, ET AL 36.616±
870380 RIDGETOP CAPITAL LP, ET AL 69.5±
870015 ANTHONY B. PARR 222±
871007 GOLDEN EAGLE RESOURCES, LLC ET AL 89.13±

FILE NO. 7936-009
DRAWN BY DMS
SCALE 1 INCH = 2000 FEET
MIN DEGREE OF ACCURACY 1 IN 2500
PROVEN SOURCE OF ELEVATION SURVEY GRADE GPS

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 DIVISION OF ENVIRONMENTAL PROTECTION

David M. Shannon PS #2034



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS



W.V.D.E.P. OFFICE OF OIL AND GAS 601 57TH STREET CHARLESTON, WV 25304

DATE 10-27-2016
OPERATORS WELL NO. BLIZZARD 2H
API WELL NO. 47 095 02216
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION
IF "GAS", PRODUCTION STORAGE DEEP
LOCATION: WATERSHED GORRELL RUN-MIDDLE ISLAND CREEK(HUC12) GORRELL RUN-LOCAL
COUNTY/DISTRICT TYLER/ELLSWORTH
SURFACE OWNER ROGER D. BLIZZARD & RUTH E. SPENCER
OIL & GAS ROYALTY OWNER AMP FUND III LP, ET AL

WASTE DISPOSAL
SHALLOW
ELEVATION (EXIST) 1004 (PAD) (PROP) N/A
QUADRANGLE SHIRLEY - SEC1
ACREAGE 90.17± LEASE# 870960
ACREAGE 95.88±

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY)
TARGET FORMATION: MARCELLUS ESTIMATED DEPTH 6501
WELL OPERATOR: EQT PRODUCTION COMPANY DESIGNATED AGENT REX C. RAY
ADDRESS 115 PROFESSIONAL PLACE, PO BOX 280 BRIDGEPORT, WV 26330 ADDRESS 115 PROFESSIONAL PLACE, PO BOX 280 BRIDGEPORT, WV 26330