

WELL NO. WV 513873

N 83°49' E  
1790.86'

LANDING POINT

RICHARD DALLISON  
ET AL  
879.30 ACRES±

LANDING POINT  
WELL NO. WV 513873  
STATE PLANE COORDINATES  
NORTH ZONE (NAD '27)

N. 376,287.9  
E. 1,696,445.6

LAT=(N) 39.528139  
LONG=(W) 80.576182

UTM (NAD'83)(METERS)  
N. 4,375,482.4  
E. 536,440.6

WELL NO. WV 513873  
STATE PLANE COORDINATES  
NORTH ZONE (NAD '27)

N. 376,095.0  
E. 1,694,665.3

LAT=(N) 39.527551  
LONG=(W) 80.582484

UTM (NAD'83)(METERS)  
N. 4,375,414.6  
E. 535,899.2

S 49°10' E  
5130.86'

S 84°11' E  
2208.96'

DRAIN

LEASE #104225

S 44°00' E  
3890.00'

DRAIN

STONE PILE FOUND

BOTTOM HOLE  
WELL NO. WV 513873

# EQT PRODUCTION COMPANY ROBINSON LEASE 1100 ACRES± WELL NO. WV 513873

LEASE #104225

EDWARD E. KLEIN  
120 ACRES±

ARTHUR & MICHELE  
FACH  
112 ACRES±

3/4" REBAR FOUND

PAUL ICE  
51.88 ACRES±

BOTTOM HOLE  
WELL NO. WV 513873  
STATE PLANE COORDINATES  
NORTH ZONE (NAD '27)

N. 373,489.6  
E. 1,699,147.8

LAT=(N) 39.520545  
LONG=(W) 80.566485

UTM (NAD'83)(METERS)  
N. 4,374,643.7  
E. 537,278.1

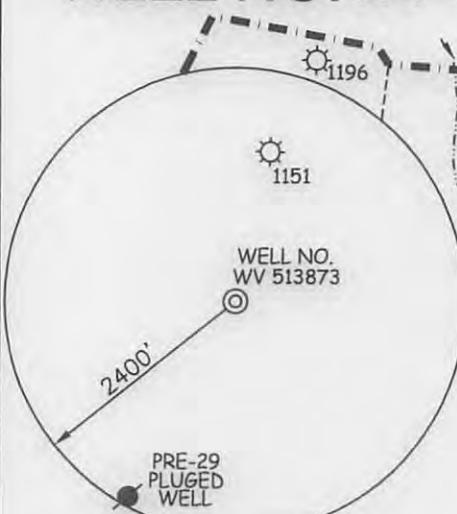
EDWARD E. KLEIN  
3.9 ACRES±

COASTAL LUMBER CO.  
COASTAL FOREST  
RESOURCES CO.  
96.74 ACRES±

## REFERENCES

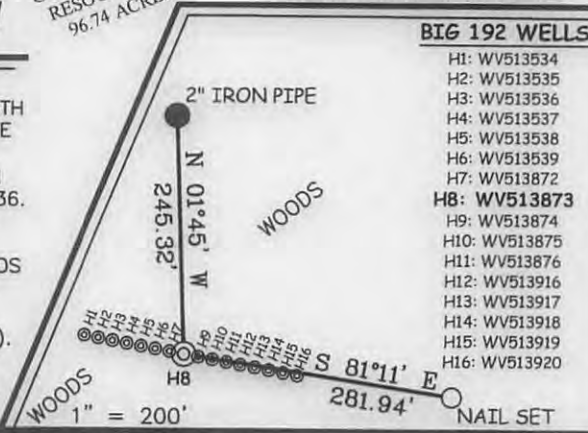
### BIG 192 WELLS

- H1: WV513534
- H2: WV513535
- H3: WV513536
- H4: WV513537
- H5: WV513538
- H6: WV513539
- H7: WV513872
- H8: WV513873**
- H9: WV513874
- H10: WV513875
- H11: WV513876
- H12: WV513916
- H13: WV513917
- H14: WV513918
- H15: WV513919
- H16: WV513920



### NOTES ON SURVEY

1. TIES TO WELLS, CORNERS AND REFERENCES ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 132 PAGE 336.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF WETZEL COUNTY IN JULY, 2012.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SURVEY GRADE).
5. PLAT DATED 10/2/12 REVISED 3/20/13 TO SHOW NEW LPT & BHL COORDINATES ETC.



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.


P.S. 677  
*Gregory A. Smith*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE APRIL 18, 20 13  
 OPERATORS WELL NO. WV 513873  
 API WELL NO. 47 — 103 — 2900 H6A  
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7797P513873R3 (390-38)  
 PROVEN SOURCE OF ELEVATION DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 1000'

STATE OF WEST VIRGINIA  
 DIVISION OF ENVIRONMENTAL PROTECTION  
 OFFICE OF OIL AND GAS



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

LOCATION: ELEVATION 1,452' WATERSHED AUNTY RUN OF SOUTH FORK FISHING CREEK  
 DISTRICT GRANT COUNTY WETZEL QUADRANGLE BIG RUN 7.5'

SURFACE OWNER RICHARD DALLISON ET AL ACREAGE 879.30±  
 ROYALTY OWNER ED BROOM, INC ET AL ACREAGE 1100±

PROPOSED WORK: LEASE NO. 104225  
 DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION   
 PERFORATE NEW FORMATION  PLUG AND ABANDON  CLEAN OUT AND REPLUG  OTHER

PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_ TARGET FORMATION MARCELLUS  
 ESTIMATED DEPTH \_\_\_\_\_

WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT REX C. RAY  
 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

08/02/2013

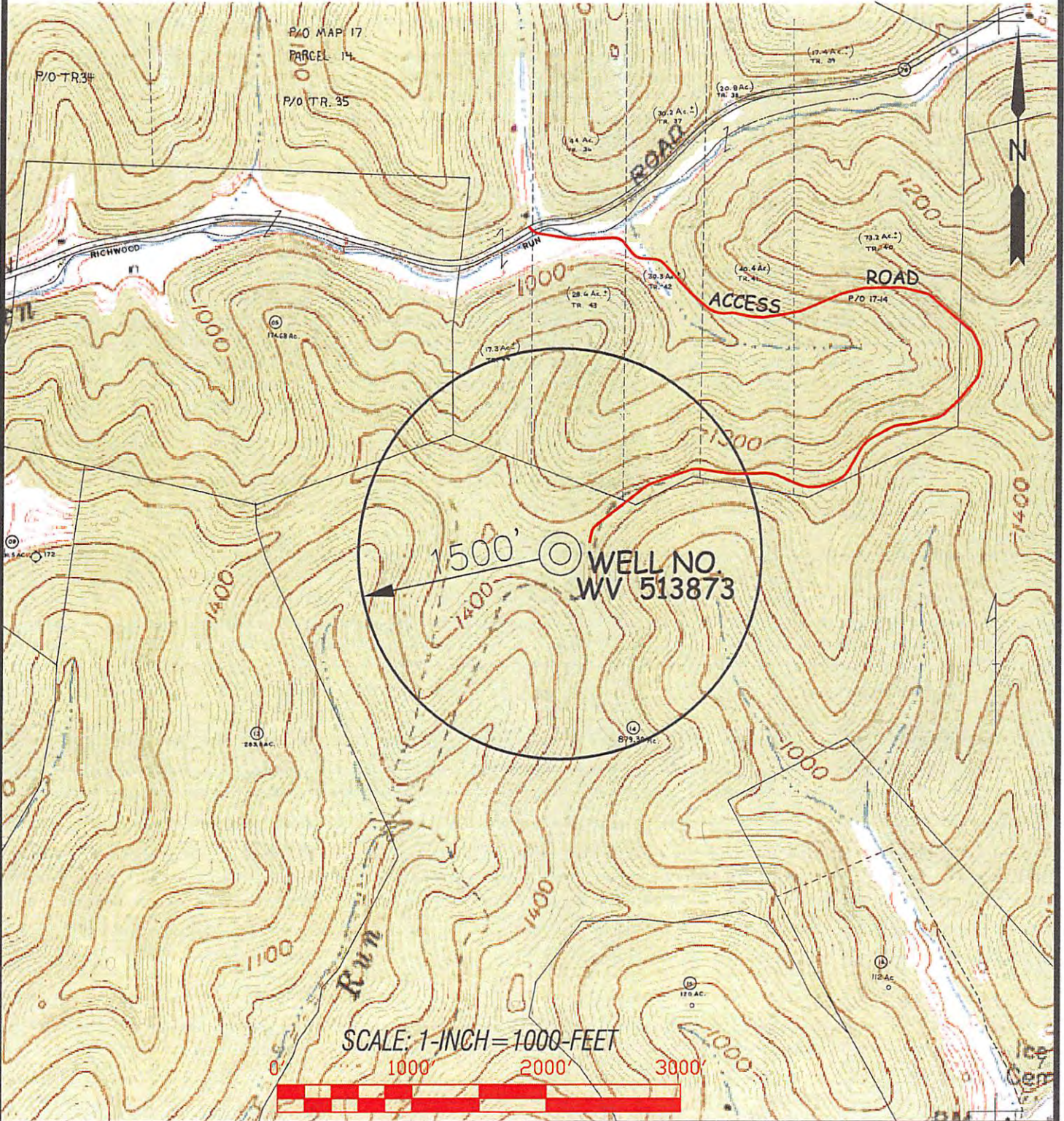
COUNTY NAME PERMIT

APR 24 2013

WATER SAMPLES

page of

# ROBINSON LEASE WELL NO. WV 513873



**Professional Energy Consultants**  
A DIVISION OF SMITH LAND SURVEYING

**SLS**  
SURVEYORS  
PROJECT MGMT.  
ENGINEERS  
ENVIRONMENTAL

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HONESTY, INTEGRITY, QUALITY

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Shelburne, VT 05487  
(703) 571-1911

DRAWN BY: K.D.W.  
FILE NO.: 7797  
DATE: 04/18/13  
CADD FILE: 7797WSS13873AR.dwg

TOPO SECTION OF:  
BIG RUN, WV 7.5' QUAD.

COUNTY	DISTRICT	TAX MAP—PARCEL NO.
WETZEL	GRANT	23 - 14

OPERATOR:  
EQT PRODUCTION COMPANY  
115 PROFESSIONAL PLACE  
P.O. BOX 280  
BRIDGEPORT, WV 26330