

LOCATION REFERENCES
N75°W 103' 6" Poplar
N35°W 133' 10" Ash

NOTES

- TIE LINES SHOWN ARE REFERENCED TO UTM GRID NORTH (ZONE 17 NORTH, NAD 27).
- SURFACE OWNER INFORMATION FROM THE RECORDS OF THE KANAWHA COUNTY ASSESSOR'S OFFICE.
- LAT./LONG. AND TIE LINES ESTABLISHED BY DGPS (SUB-METER MAPPING GRADE.)
- LEASE BOUNDARY DEPICTION FROM TRACT DESCRIPTION GIVEN DB 2500, PG 757.
- OLD WELLS LOCATED FROM SOUTH PENN FARM MAPS, WVDEP GIS MAPPING OR DGPS DATA.

WELL COORDINATES
UTM (NAD 1983)
N - 4,253,939
E - 463,230

⊕ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS. ◆ DENOTES A POSSIBLE WATER SUPPLY SOURCE LOCATED FROM CIRCA 2003 AERIAL PHOTOGRAPHY - NOT BY SURVEY. OTHER SOURCES MAY BE PRESENT.

FILE NO. 116-19
DRAWING NO. 21
SCALE 1" = 500'
MINIMUM DEGREE OF ACCURACY Sub-Meter
PROVEN SOURCE OF ELEVATION DGPS Survey

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 MINES.

(SIGNED) *[Signature]*
TIMOTHY P. ROUSH PS 793



WEST VIRGINIA
Division of Environmental Protection
Office of Oil and Gas
601 57th Street
Charleston, West Virginia 25304

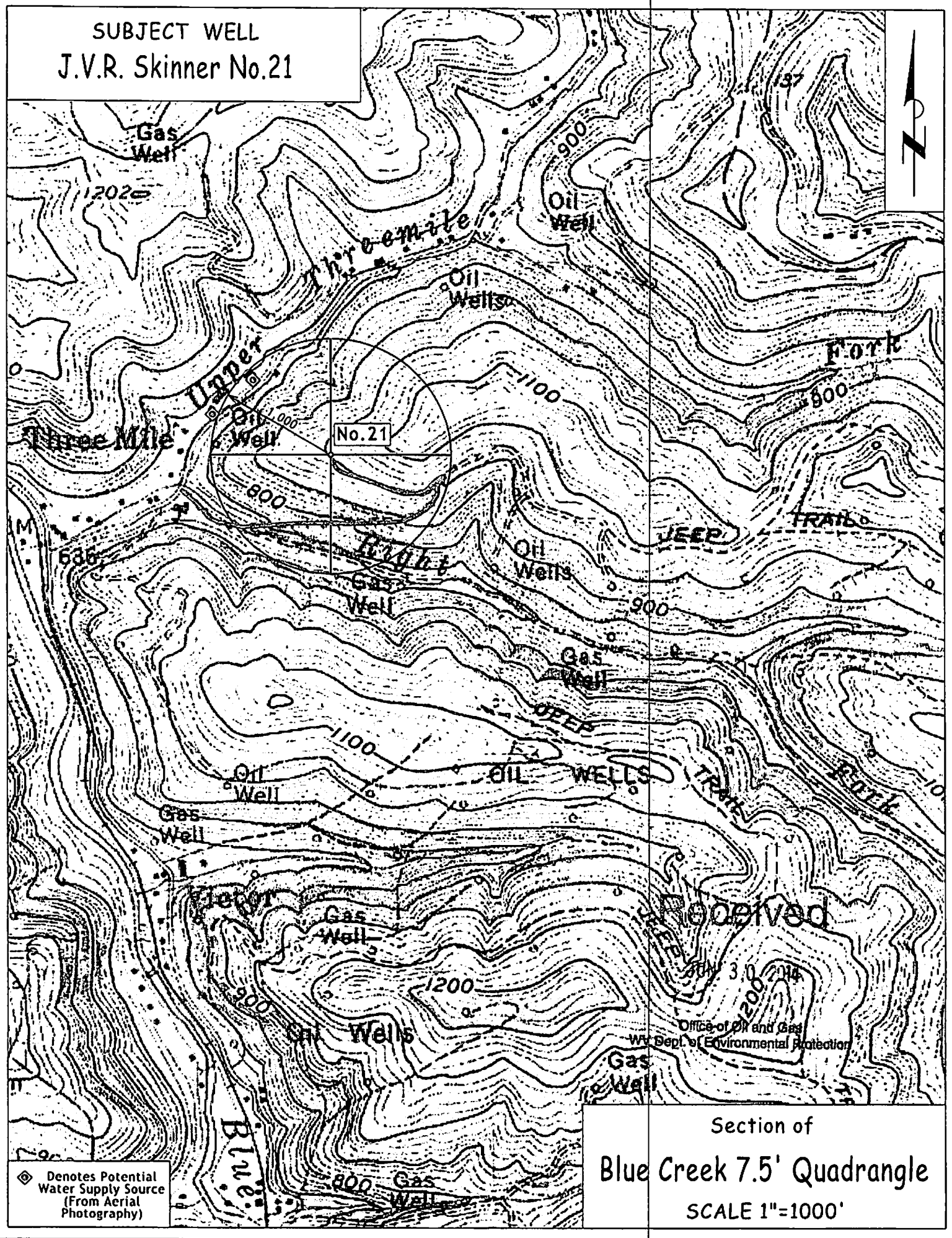


DATE Revised July 8, 2014
FARM J.V.R. Skinner No.21
API WELL NO. 47 - 039 - 06367

WELL TYPE: OIL GAS LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION STORAGE ___ DEEP ___ SHALLOW HORIZONTAL ___
LOCATION: ELEVATION 1,018' WATERSHED Three Mile Creek
DISTRICT Eik COUNTY Kanawha
QUADRANGLE Blue Creek 7.5'
SURFACE OWNER Heartwood Forestland Fund VI, LP ACREAGE 240.25 Ac.
OIL & GAS ROYALTY OWNER Charles W. Skinner Jr. LEASE ACREAGE 260 Ac.
LEASE NO. _____
PROPOSED WORK: DRILL CONVERT ___ DRILL DEEPER ___ REDRILL ___ 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 Weir ESTIMATED DEPTH 2,250'
WELL OPERATOR Petro Holdings, Inc. DESIGNATED AGENT Keith Cribfield
ADDRESS P.O. Box 987 ADDRESS P.O. Box 987
Spencer, WV 25276 Spencer, WV 25276

08/01/2014

SUBJECT WELL
J.V.R. Skinner No.21



◆ Denotes Potential Water Supply Source (From Aerial Photography)

Section of
Blue Creek 7.5' Quadrangle
SCALE 1"=1000'

Office of Oil and Gas
WV Dept. of Environmental Protection