

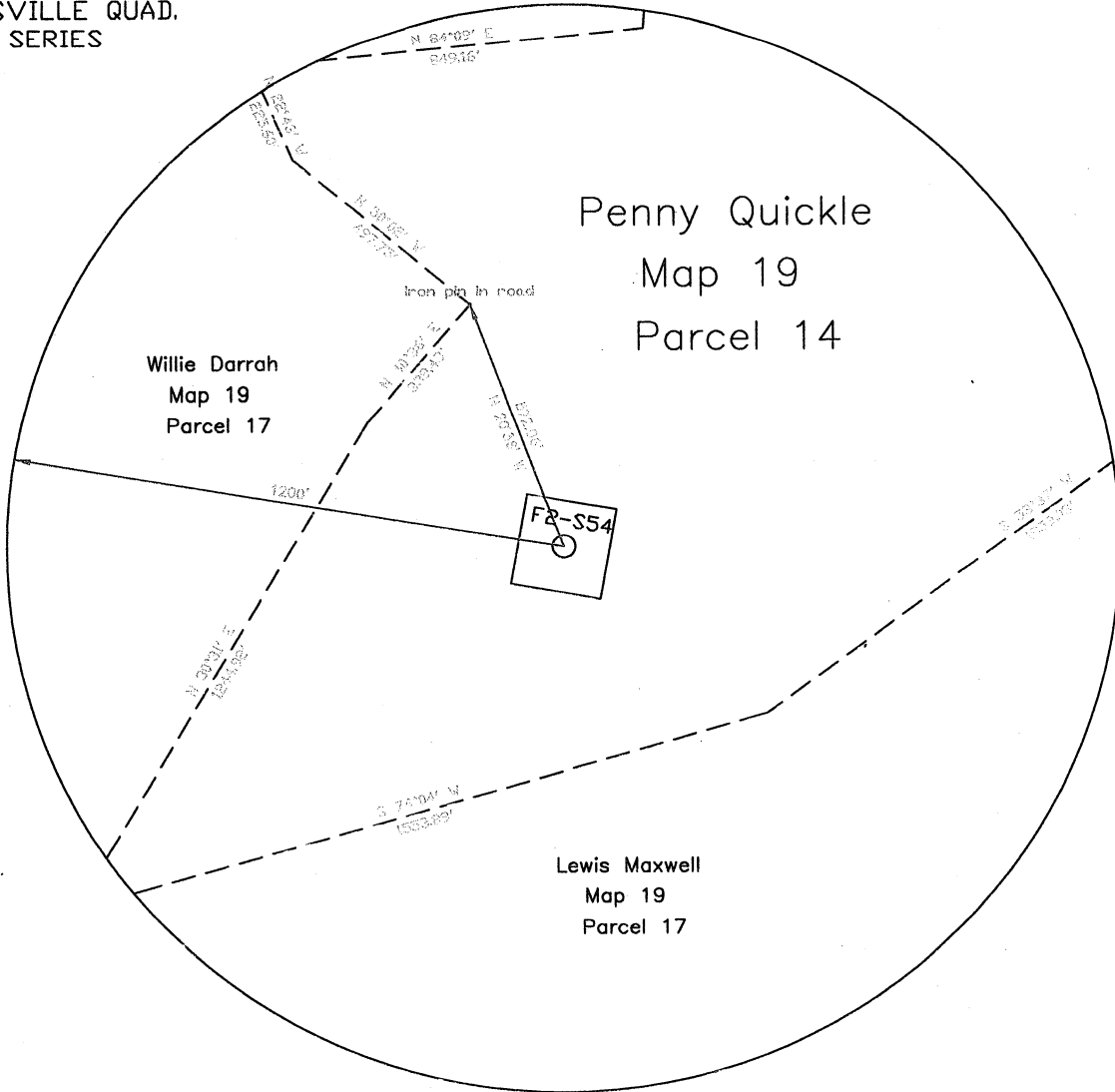
LATITUDE 39° 40' 00"

234'

13,908'

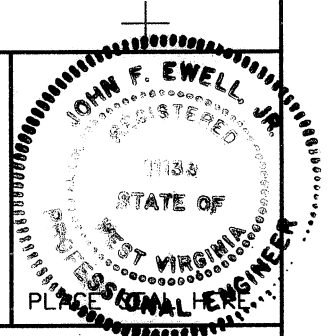
LONGITUDE 80° 15' 00"

TOPO. LOC.
BLACKSVILLE QUAD.
7 1/2' SERIES



FILE NO. WELL F2-S54
 DRAWING NO. F2-S54 PLAT
 SCALE 1"=400'
 MINIMUM DEGREE OF
 ACCURACY 1/2500'
 PROVEN SOURCE OF
 ELEVATION USGS B.M.

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) John F. Ewell Jr.
 R.P.E. 11133 L.L.S.



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

DATE AUGUST 17, 2011
 OPERATOR'S WELL NO. F2-S54
 API WELL NO.

FORM IV-6

(8-78)

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

47-061-01634P
 STATE COUNTY PERMIT

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___

(IF "GAS", PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW X ___

LOCATION: ELEVATION 1,117' WATERSHED PAW PAW CREEK

DISTRICT CLAY COUNTY MONONGALIA

QUADRANGLE BLACKSVILLE

SURFACE OWNER PENNY QUICKLE

ACREAGE 120.19

OIL & GAS ROYALTY OWNER UNKNOWN

LEASE ACREAGE

LEASE NO.

PROPOSED WORK: DRILL ___ CONVERT ___ DRILL DEEPER ___ REDRILL X FRACTURE OR
 STIMULATE ___ PLUG OFF OLD FORMATION ___ PERFORATE NEW
 FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON X CLEAN OUT AND REPLUG ___

TARGET FORMATION BAYARD SAND ESTIMATED DEPTH 3,250'

WELL OPERATOR EASTERN ASSOC. COAL LLC

DESIGNATED AGENT EDWARD Y. HOY

ADDRESS 1044 MIRACLE RUN ROAD

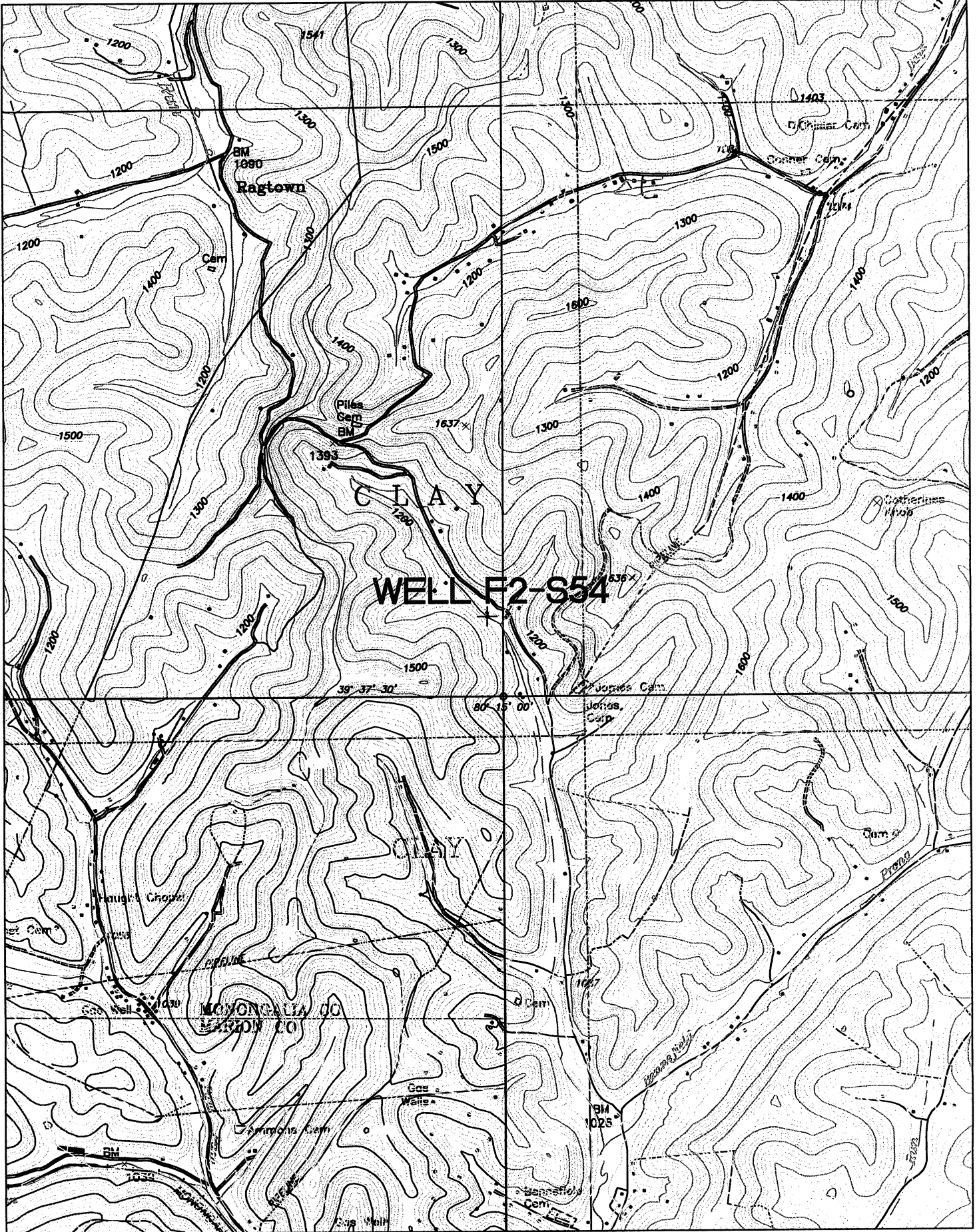
ADDRESS 1044 MIRACLE RUN ROAD

FAIRVIEW WV, 26570

FAIRVIEW WV, 26570

09/23/2011

61-016349



09/23/2011