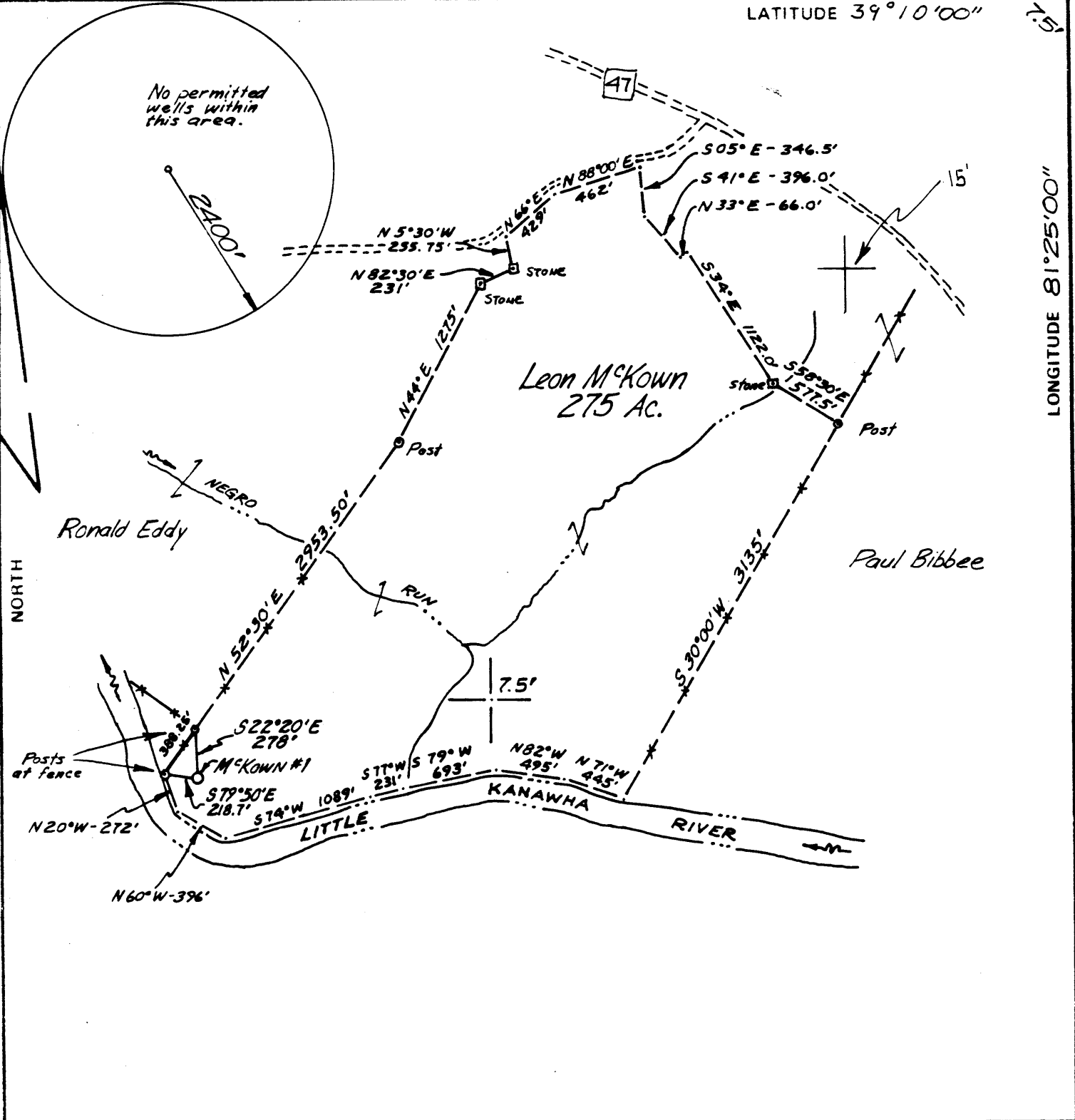


LATITUDE 39°10'00"

7.5'

LONGITUDE 81°25'00"

10,170



FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION 686'
ROAD INTERSECTION

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) Paul K. Marshall
 R.P.E. _____ L.L.S. 580

PLACE SEAL HERE

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION



DATE JUNE 7, 1983
 OPERATOR'S WELL NO. MCKOWN #1
 API WELL NO. _____
47 - 107 - 1276
 STATE COUNTY PERMIT

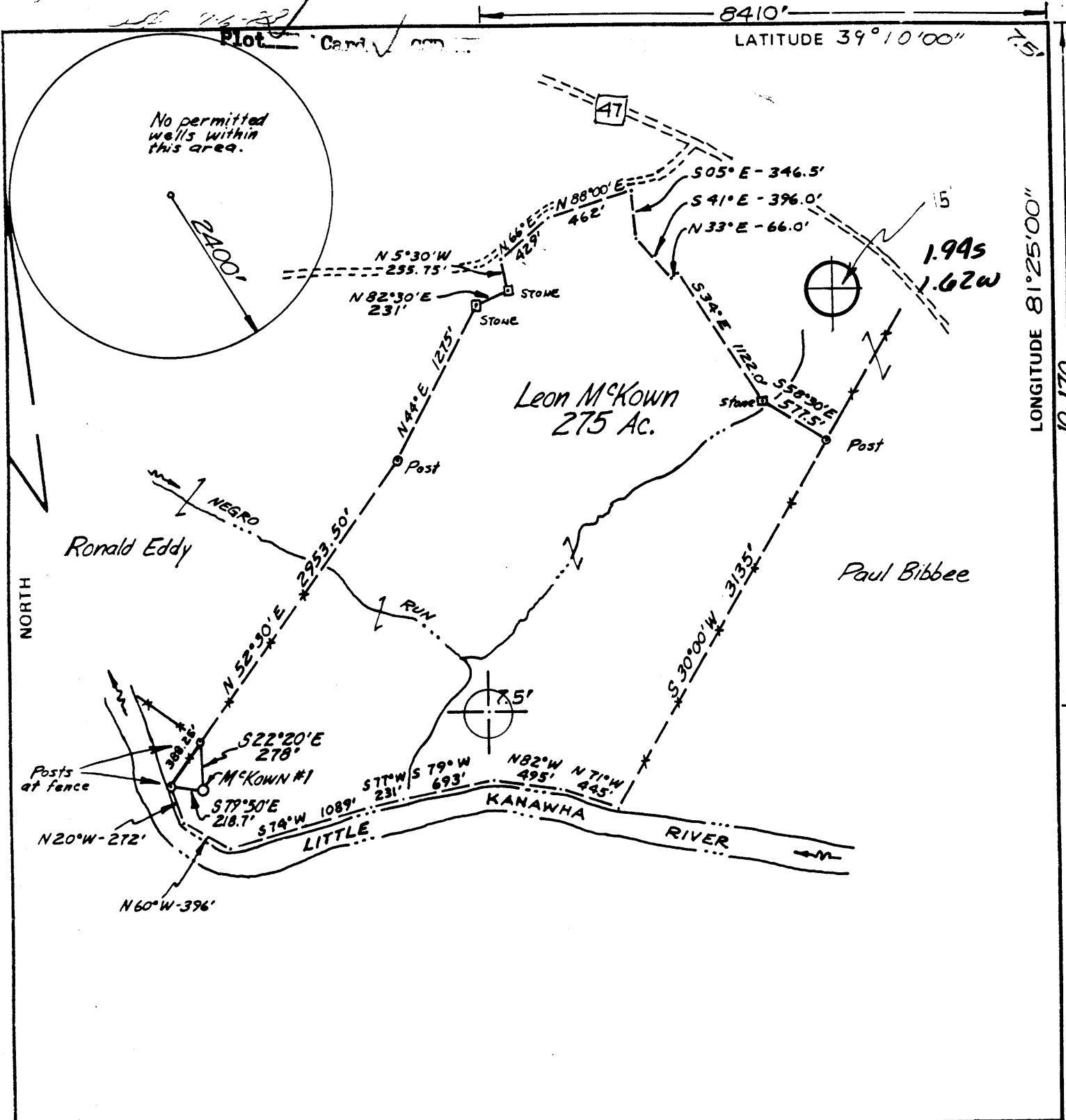
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS,") PRODUCTION STORAGE _____ DEEP _____ SHALLOW
 LOCATION: ELEVATION 616' WATER SHED LITTLE KANAWHA RIVER
 DISTRICT CLAY COUNTY WOOD
 QUADRANGLE KANAWHA (7.5')
 SURFACE OWNER LEON MCKOWN ACREAGE 275
 OIL & GAS ROYALTY OWNER LEON MCKOWN LEASE ACREAGE 275
 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) _____

Cancelled

PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 5000'
 WELL OPERATOR JAY-BEE OIL + GAS CO. DESIGNATED AGENT JAMES FORDYCE
 ADDRESS RTE. 22 + VAUXHALL RD. UNION, N.J. 07083 ADDRESS RTE. 2 - BOX 548 PARKERSBURG, W.VA. 26101

JUN 4 1984

9/71 - PG007



FILE NO. _____
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 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION 686'
ROAD INTERSECTION

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.
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 R.P.E. _____ L.L.S. 580



STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION



DATE JUNE 7, 1983
 OPERATOR'S WELL NO. MCKOWN #1
 API WELL NO. _____
47 - 107 - 1276
 STATE COUNTY PERMIT

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS,") PRODUCTION STORAGE _____ DEEP _____ SHALLOW
 LOCATION: ELEVATION 616' WATER SHED LITTLE KANAWHA RIVER
 DISTRICT CLAY COUNTY WOOD
 QUADRANGLE KANAWHA (7.5') Elizabeth n 15' Wc
 SURFACE OWNER LEON MCKOWN ACREAGE 275
 OIL & GAS ROYALTY OWNER LEON MCKOWN LEASE ACREAGE 275
 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 MARCELLUS ESTIMATED DEPTH 5000'
 WELL OPERATOR JAY-BEE OIL + GAS CO. DESIGNATED AGENT JAMES FORDYCE
 ADDRESS RTE. 22 + VAUXHALL RD. ADDRESS RTE. 2 - BOX 548

JUL 18 1993

