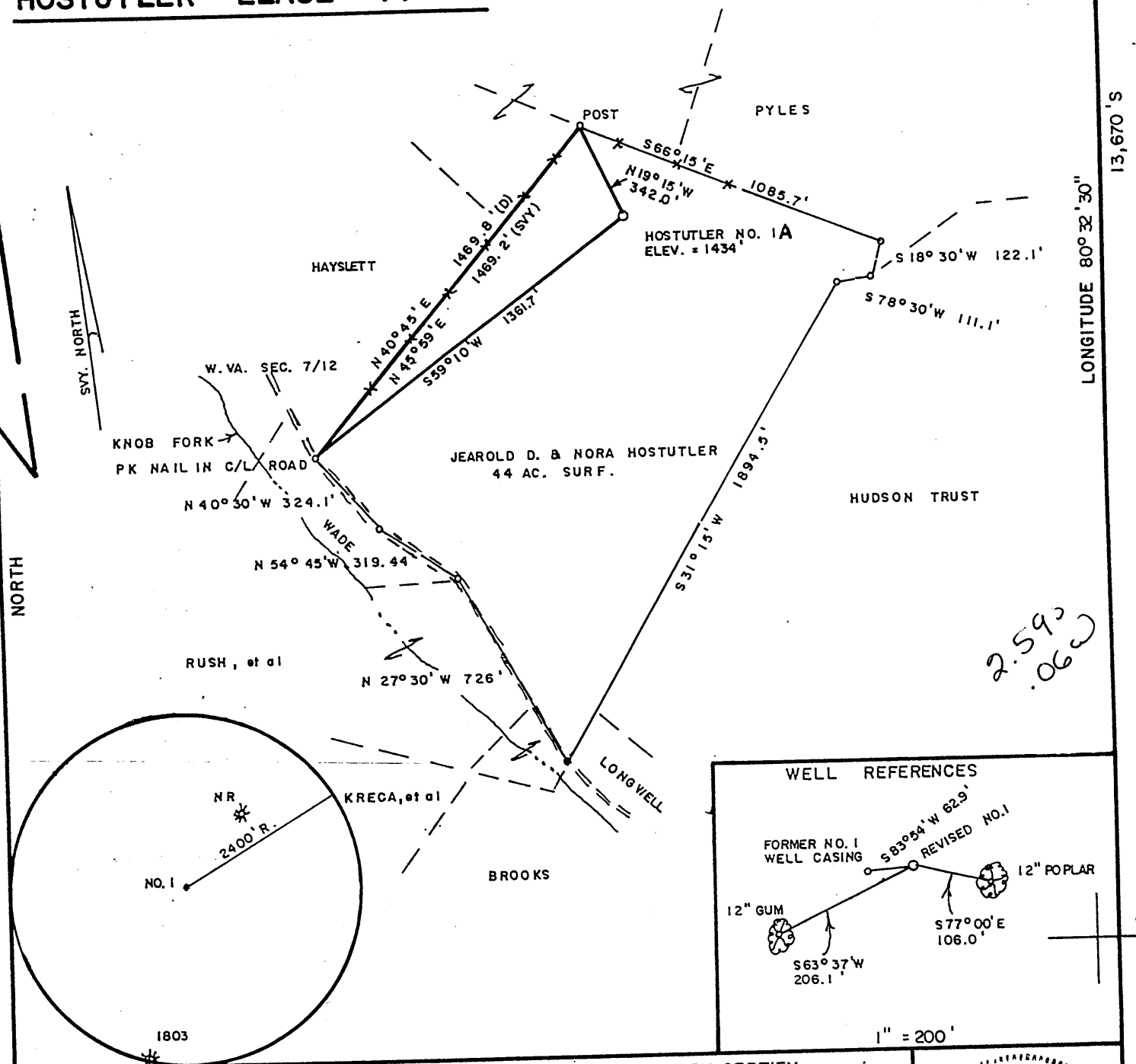


290' W

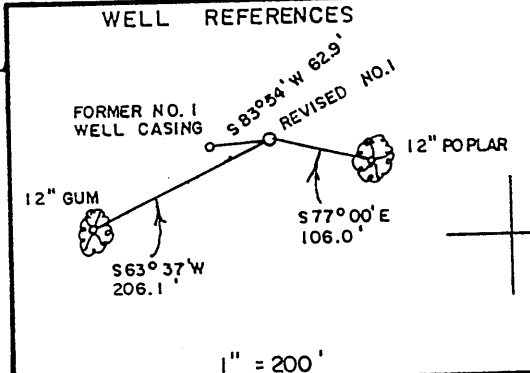
HOSTUTLER LEASE 44 AC.

LATITUDE 39°40'00"

LONGITUDE 80°32'30"

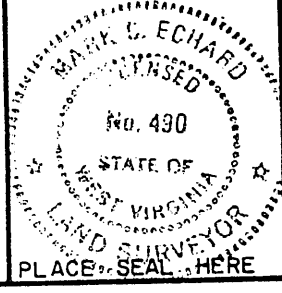


2.59
.062



FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 500'
 MINIMUM DEGREE OF ACCURACY 1/200
 PROVEN SOURCE OF BM SOUTH OF ELEVATION LEASE ELEV. = 1322

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) Mark C. Echard
 R.P.E. _____ L.L.S. 490



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 FORM IV-6
 (8-78)



DATE DECEMBER 8 2000
 OPERATOR'S WELL NO. NO. 1A
 API WELL NO. 47-103-1816
 STATE COUNTY PERMIT

Department of Mines
 Oil & Gas Division

WELL TYPE: OIL ___ GAS LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS", PRODUCTION STORAGE ___ DEEP ___ SHALLOW
 LOCATION: ELEVATION 1434 WATER SHED KNOB FORK
 DISTRICT CENTER COUNTY WETZEL
 QUADRANGLE LITTLETON 7.5'
 SURFACE OWNER JEAROLD D. & NORA M. HOSTUTLER ACREAGE 44
 OIL & GAS ROYALTY OWNER JEAROLD D. & NORA M. HOSTUTLER LEASE ACREAGE 44
 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 SPEECHLEY ESTIMATED DEPTH 3900'
 WELL OPERATOR D.A.C. DESIGNATED AGENT KENNETH MASON
 ADDRESS P.O. BOX 99 ADDRESS P.O. BOX 99
 ALMA, WV 26320 ALMA, WV 26320

DEC 22 2000

Charleston WV

WET 1816