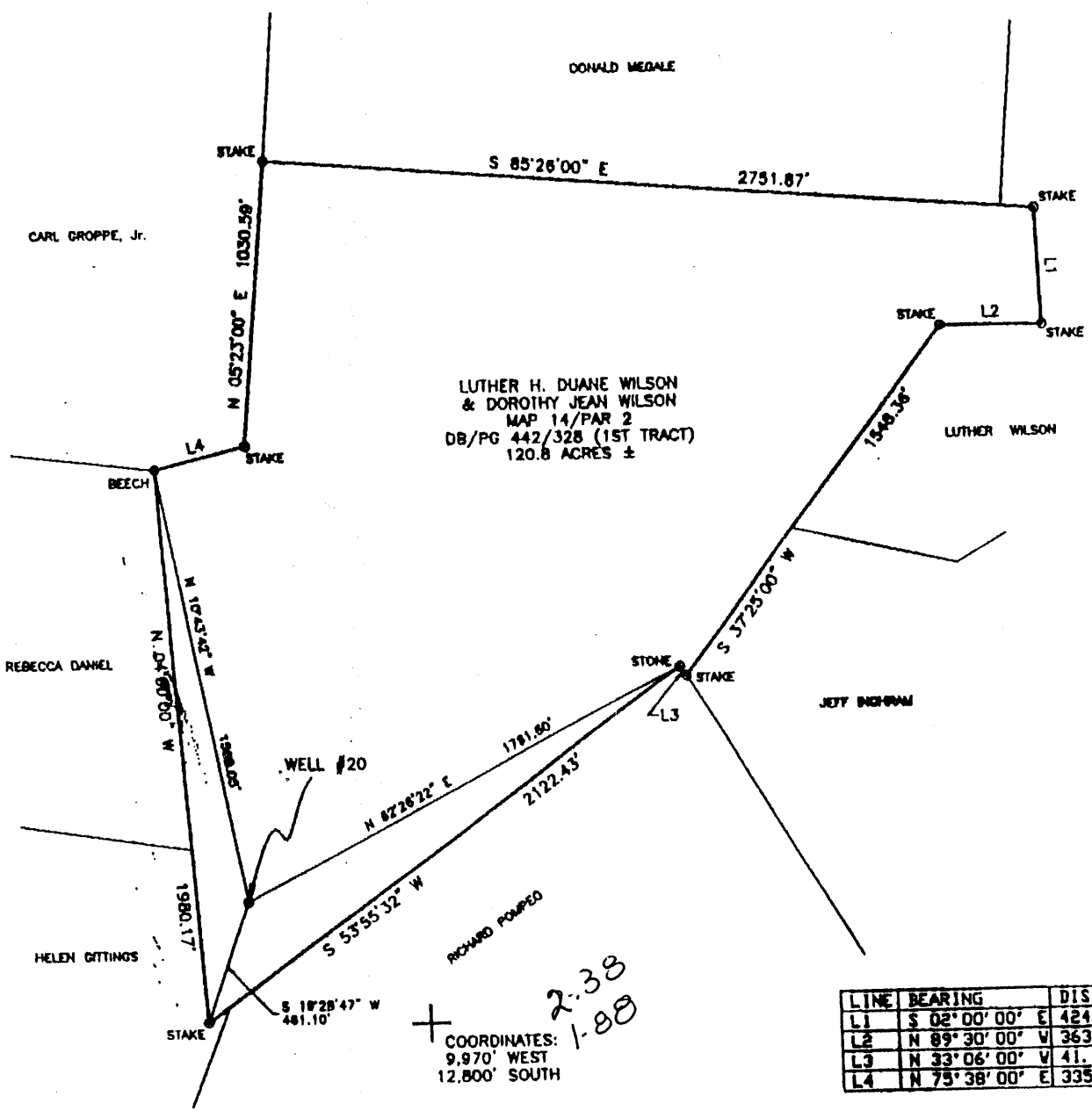


LATITUDE 40°00'00"

LONGITUDE 80°30'00"



LUTHER H. DUANE WILSON
& DOROTHY JEAN WILSON
MAP 14/PAR 2
DB/PG 442/328 (1ST TRACT)
120.8 ACRES ±

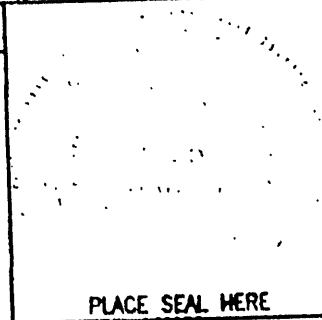
COORDINATES:
9,970' WEST
12,800' SOUTH

LINE	BEARING	DISTANCE
L1	S 02° 00' 00" E	424.05'
L2	N 89° 30' 00" W	363.00'
L3	N 33° 06' 00" W	41.25'
L4	N 75° 38' 00" E	335.78'

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

FILE NO. SHOE 3587
DRAWING NO. SHOE 3587
SCALE 1" = 600'
MINIMUM DEGREE OF ACCURACY 1 IN 2,500
PROVEN SOURCE OF ELEVATION U.S.G.S. MONUMENT BLOOM 1,400'

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 ENERGY.
(SIGNED) William P. Foley
WILLIAM P. FOLEY
R.P.C.E. 14449 P.S. 11095



STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
110 McJUNKIN ROAD
NITRO, WV 25143-2506

BLUE MOUNTAIN ENGINEERING
58 WADESTOWN PIKE
BURTON, WV 26562
PHONE: (304) 662-6486

DATE FEBRUARY 25, 1999
OPERATOR'S WELL NO. SHOEMAKER #20
API WELL NO. 47 - 051 - 00641-P
STATE COUNTY PERMIT

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS,") PRODUCTION ___ STORAGE X DEEP ___ SHALLOW X ABANDONED ___
LOCATION: ELEVATION 1,117.24' WATER SHED UNNAMED TRIBUTARY TO WHEELING CREEK
DISTRICT SAND HILL COUNTY MARSHALL
QUADRANGLE MAJORSVILLE WV 7.5'
SURFACE OWNER LUTHER H. DUANE & DOROTHY JEAN WILSON ACREAGE 120.8 ±
OIL & GAS ROYALTY OWNER CONSOLIDATION COAL COMPANY LEASE ACREAGE 120.8 ±
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 X CLEAN OUT AND REPLUG ___
TARGET INFORMATION _____ ESTIMATED DEPTH 1,340'
WELL OPERATOR CONSOLIDATION COAL CO. DESIGNATED AGENT MICHELE O'NEIL **MAY 10 1999**
ADDRESS R.D. #4 BOX 425 ADDRESS R.D. #4 BOX 425
MOUNDSVILLE, WV 26041 MOUNDSVILLE, WV 26041

MARS 0641-P