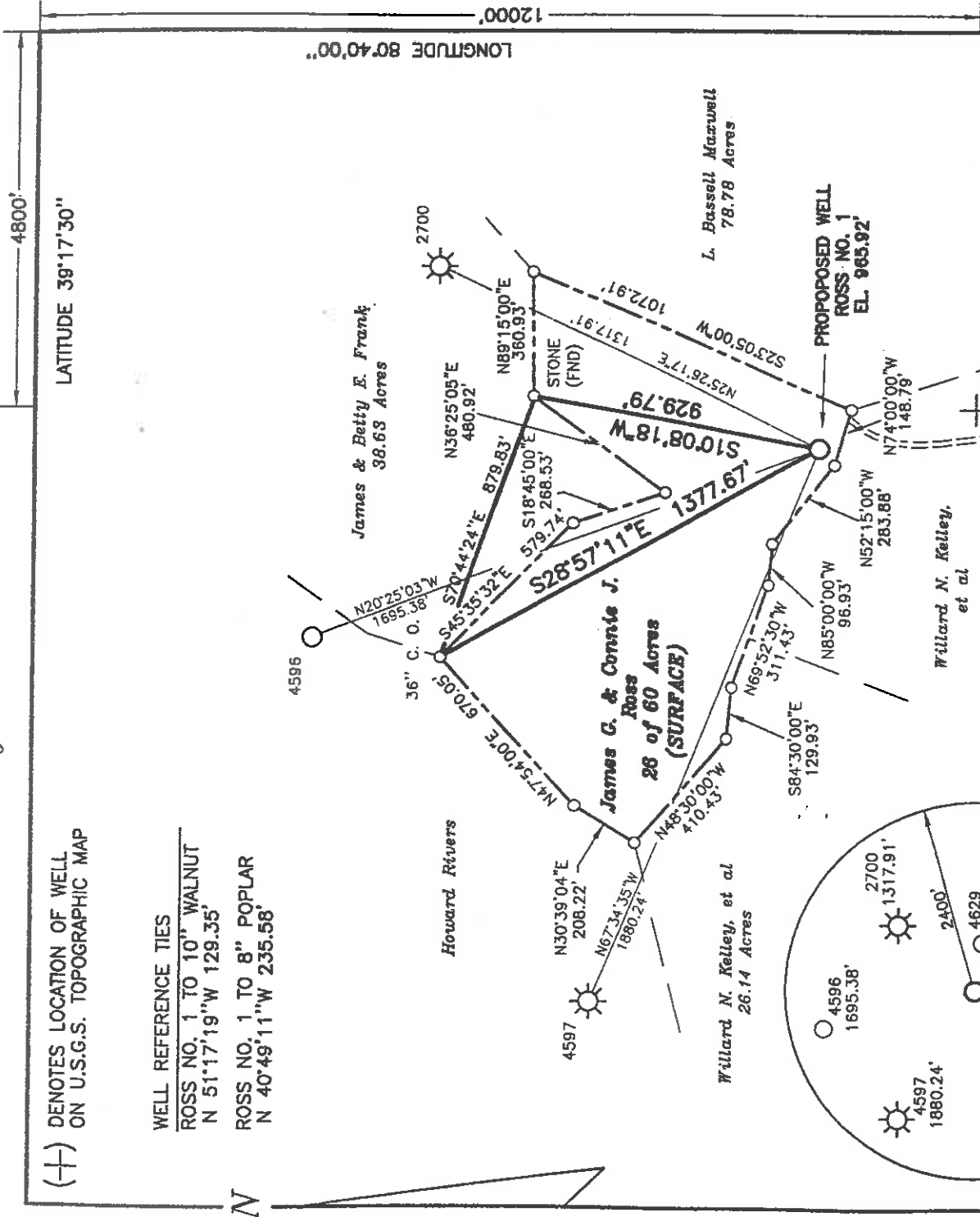


(+)
DENOTES LOCATION OF WELL
ON U.S.G.S. TOPOGRAPHIC MAP

WELL REFERENCE TIES

ROSS NO. 1 TO 10" WALNUT
N 51°17'19"W 129.35'
ROSS NO. 1 TO 8" POPLAR
N 40°49'11"W 235.58'



LATITUDE 39°17'30"

LONGITUDE 80°40'00"

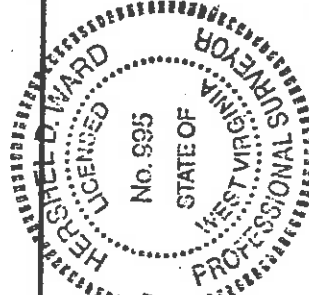
4800'

MSES consultants, inc.

FILE NO. 02-121-3
DRAWN BY MVS/ JOP
SCALE 1" = 500'
MIN. DEGREE OF ACCURACY 1 IN 2500
PROVEN SOURCE OF ELEVATION:
ROAD INTERSECTION 6800'
SOUTHEAST OF LOCATION 818'

I, THE UNDERSIGNED, HEREBY CERTIFY
THAT THIS PLAT IS CORRECT TO THE BEST
OF MY KNOWLEDGE AND BELIEF, AND THAT
IT SHOWS ALL INFORMATION REQUIRED BY LAW
AND REGULATIONS ISSUED AND PRESCRIBED
BY THE DEPARTMENT OF MINES

(SIGNED) *Harold D. Ward*
R.P.E. L.L.S. 985



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

DATE APRIL 16 20 02
OPERATOR'S WELL NO. ROSS 1
API WELL NO.

47 017 04688
STATE COUNTY PERMIT NO.

CANCELLED

WASTE DISPOSAL
DEEP SHALLOW

WELL TYPE: OIL GAS LIQUID INJECTION STORAGE
IF "GAS", PRODUCTION

LOCATION: ELEVATION 965.92 WATERSHED SUGARCAMP RUN

DISTRICT NEW MILTON COUNTY DODDRIDGE
QUADRANGLE SMITHBURG, WV 7.5' NEAREST TOWN BLANDVILLE
SURFACE OWNER JAMES G. AND CONNIE J. ROSS ACREAGE 60
OIL & GAS ROYALTY OWNER JAMES G. AND CONNIE J. ROSS, et al LEASE ACREAGE 60

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 ALEXANDER ESTIMATED DEPTH 5300'
WELL OPERATOR INTERSTATE ENERGY, INC. DESIGNATED AGENT KENNETH L. POTE
ADDRESS 1064 OLD ROUTE 33 WESTON, WV 26452
ADDRESS 1064 OLD ROUTE 33 WESTON, WV 26452

017

COUNTY

4688 CANCEL
PERMIT NO.

(+) DENOTES LOCATION OF WELL ON U.S.G.S. TOPOGRAPHIC MAP

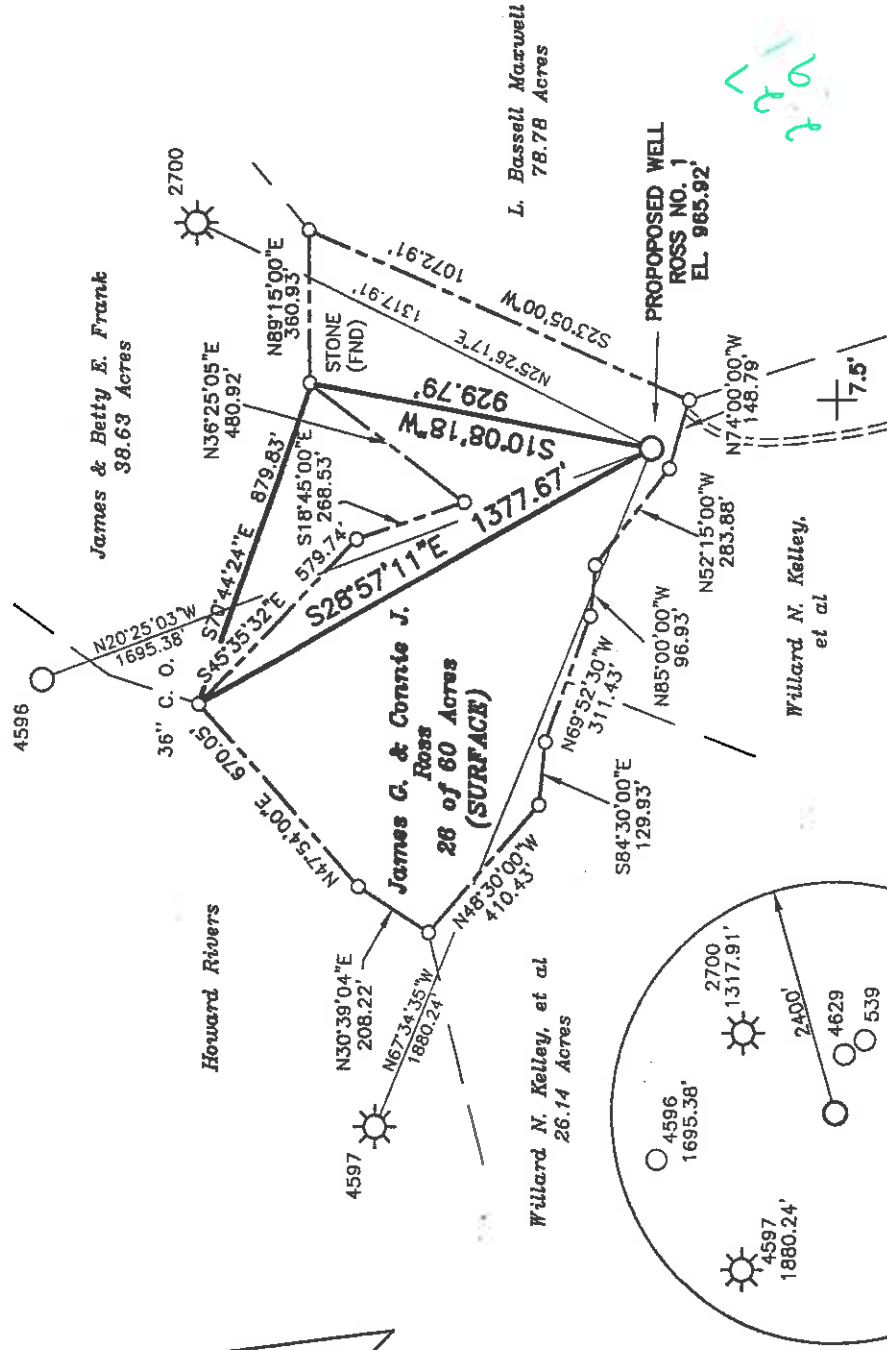
WELL REFERENCE TIES

ROSS NO. 1 TO 10" WALNUT
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N 40°49'11"W 235.58'

4800'
LATITUDE 39°17'30"

LONGITUDE 80°40'00"
12000'



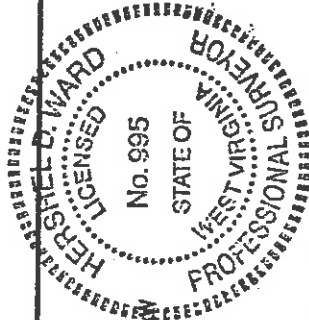
MSES consultants, inc.

FILE NO. 02-121-3
DRAWN BY MVS/ JOP
SCALE 1" = 500'
MIN. DEGREE OF ACCURACY 1 IN 2500
PROVEN SOURCE OF ELEVATION:
ROAD INTERSECTION 6800'
SOUTHEAST OF LOCATION 818'

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT IT SHOWS ALL INFORMATION REQUIRED BY LAW AND REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF MINES

(SIGNED) *Harold D. Ward*

R.P.E. L.L.S. 995



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION



DATE APRIL 16 20 02
OPERATOR'S WELL NO. ROSS 1

API WELL NO. 47 017
STATE COUNTY PERMIT NO. 04688

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
IF "GAS", PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 965.92
DISTRICT NEW MILION
QUADRANGLE SMITHBURG, WV 7.5'
SURFACE OWNER JAMES G. AND CONNIE J. ROSS
OIL & GAS ROYALTY OWNER JAMES G. AND CONNIE J. ROSS, et al
COUNTY DODDRIDGE
NEAREST TOWN BLANDVILLE
ACREAGE 60
LEASE ACREAGE 60

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 ALEXANDER
ESTIMATED DEPTH 5300'
WELL OPERATOR INTERSTATE ENERGY, INC.
DESIGNATED AGENT KENNETH L. POTE
ADDRESS 1064 OLD ROUTE 33
WESTON, WV 26452

PERMIT NO. 4688

COUNTY 017

MAY 19 2002

