

LONG. 80° 43' 47.1"

6120'

UTM CO-ORDS
X = 523325
Y = 4337725

LATITUDE 39° 12' 30"

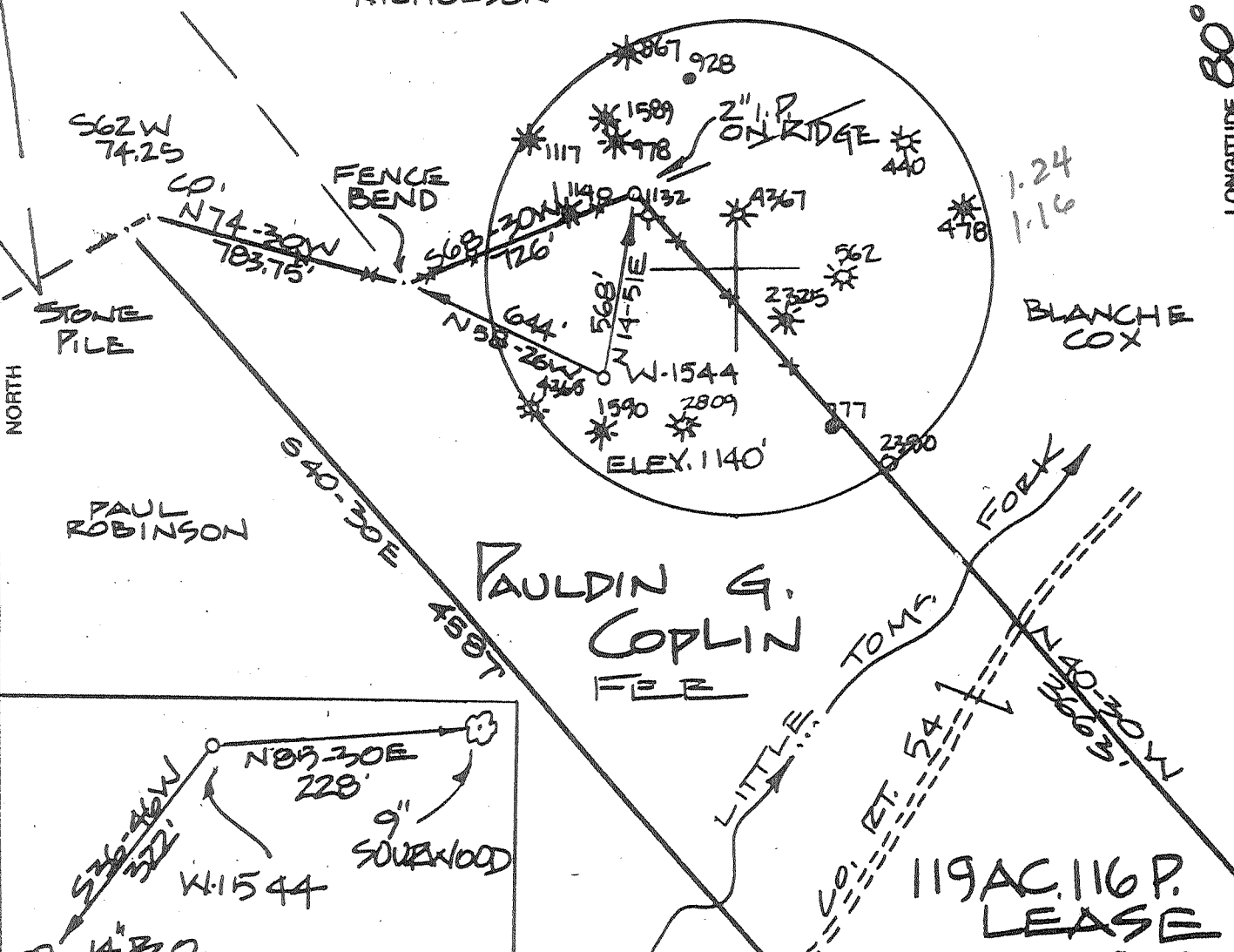
I CERTIFY THAT W-1544
IS + 400' FROM ANY LEASE
LINE & IS + 3000' FROM ANY
PERMITTED DEEP WELL THIS
DATE.

MARY
NICHOLSON

MIRIAN
WICKHAM

LONGITUDE 80° 42' 30"

6560'



NORTH

LAT. 39° 11' 24.6"

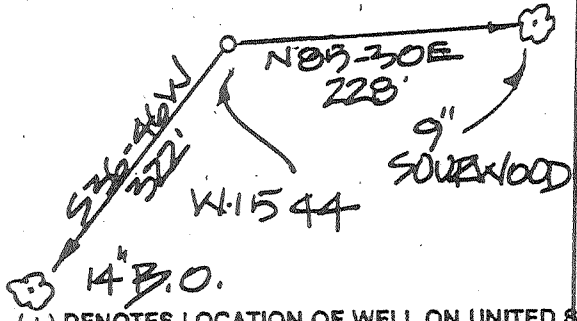
PAUL ROBINSON

PAULDIN G.
COPLIN
FEE

BLANCHE
COX

LITTLE
TOMS
FORK
CO. RT. 54
W. 140-30W
730.1'

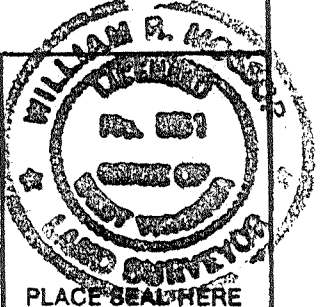
119 AC. 116 P.
LEASE



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

FILE NO. _____
DRAWING NO. _____
SCALE 1" = 500'
MINIMUM DEGREE OF
ACCURACY 1:200
PROVEN SOURCE OF
ELEVATION HIGH POINT
1292' ELEV.

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 REGU-
LATIONS ISSUED AND PRESCRIBED BY THE DEPART-
MENT OF ENERGY AND NATURAL RESOURCES.
(SIGNED) [Signature]
R.P.E. _____ P.S. 551



PLACE SEAL HERE

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
DIVISION OF OIL AND GAS



DATE 21 AUGUST 2001
OPERATOR'S WELL NO. W-1544
API WELL NO. 47 017 4643
STATE COUNTY PERMIT

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS,") PRODUCTION X STORAGE ___ DEEP X SHALLOW ___
LOCATION: ELEVATION 1140 WATERSHED LITTLE TOMS FORK
DISTRICT NEW MILTON COUNTY DODDRIDGE
QUADRANGLE NEW MILTON
SURFACE OWNER PAULDIN G. COPLIN ACREAGE 119 AC. 116 P.
OIL & GAS ROYALTY OWNER PAULDIN G. COPLIN LEASE ACREAGE 119 AC. 116 P.
PROPOSED WORK: DRILL X 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 TRENTON-WASH ESTIMATED DEPTH BASEMENT
WELL OPERATOR TRANS-CAPITAL INVEST. DESIGNATED AGENT WARREN HAUGHT
ADDRESS HC 68 BOX 14 ADDRESS HC 68 BOX 14A
SMITHVILLE WV 26178 SMITHVILLE, WV
26178

COUNTY NAME

PERMIT

0000

4643

OCT 19 2001