

NORTH

11,100' LATITUDE 38°37'30"

LONGITUDE 81°15'00" 9,600'

MICHAEL MORRIS
D.B. 376 Pg. 165
T.M. 12 PAR. 33

ROBERT SLOAN
D.B. 357 Pg. 19
T.M. 12 PAR. 48
57.8 ACRES

ROGER CAMPBELL
D.B. 322 Pg. 261
T.M. 12 PAR. 49

JOHN KESLAR
D.B. 266 Pg. 689
T.M. 12 PART OF PAR. 32.1

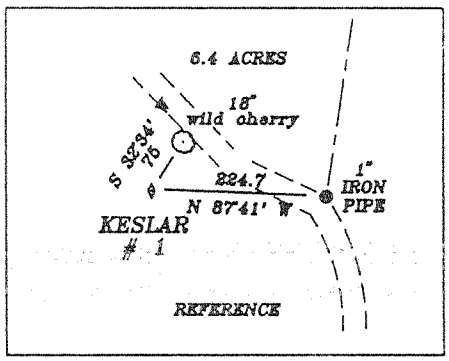
ROYALTY OWNER
MATTIE CARPER et.al.
85.62 ACRES
LESS 12 ACRES

JOHN KESLAR
D.B. 382 Pg. 6
T.M. 12 PART OF PAR. 47
35 Acres CALCULATED

IRVIN O'DELL
D.B. 290 Pg. 518
T.M. 12 PART OF PAR. 47

JOHN KESLAR
D.B. 382 Pg. 6
T.M. 12 PART OF PAR. 47

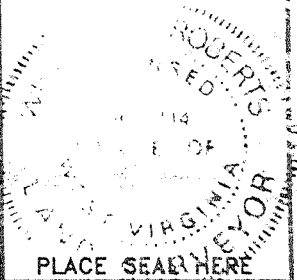
1.825
2.084



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

FILE NO. _____
DRAWING NO. 90-251-1
SCALE 1" = 500'
MINIMUM DEGREE OF ACCURACY 1 IN 200
PROVEN SOURCE OF ELEVATION WELL # 4182
ELEVATION 313.47

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. Roberts
R.P.E. _____ L.L.S. # 714



STATE OF WEST VIRGINIA
Division of Environmental Protection
OFFICE OF OIL AND GAS

DATE JUNE 5, 1999
OPERATOR'S WELL NO. KESLAR # 1
API WELL NO. _____
47 - 087 - 04254
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
(IF "GAS") PRODUCTION STORAGE _____ DEEP SHALLOW _____

LOCATION: ELEVATION 905 WATER SHED LITTLE LEFTHAND RUN of BIG SANDY CREEK
DISTRICT GEARY COUNTY ROANE
QUADRANGLE CLIO 7.5 MINUTE

SURFACE OWNER JOHN KESLAR ACREAGE 35 (CALCULATED)
OIL & GAS ROYALTY OWNER MATTIE CARPER et. al. LEASE ACREAGE 73.68
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 TRENTON ESTIMATED DEPTH 18,500'
WELL OPERATOR _____ DESIGNATED AGENT ALVIN ENGLEK
ADDRESS P.O. BOX 153 CRESTON, WV. 26141 ADDRESS P.O. BOX 153 CRESTON, WV. 26141

DEEP well

JUL 19 1999

ROA 4254