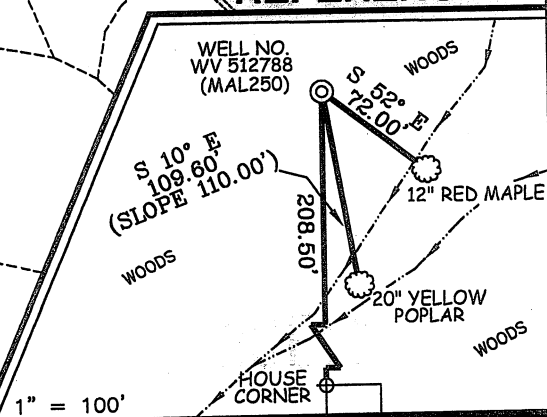


ELK CREEK COAL LAND COMPANY LEASE 7,600 ACRES± WELL NO. WV 512788

NOTES ON SURVEY

1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM SOUTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 07/21/09.
3. LEASE BOUNDARY & POSSIBLE ADVERSE MINERAL TRACT SHOWN HEREON TAKEN FROM A PLAT DATED NOVEMBER 22, 1982 AS PREPARED BY STEPHEN N. PARKS FOR A.P.I. NO. 47-059-1035 & DEED BOOK 238 PAGE 232.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF MINGO COUNTY IN JULY, 2009.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).

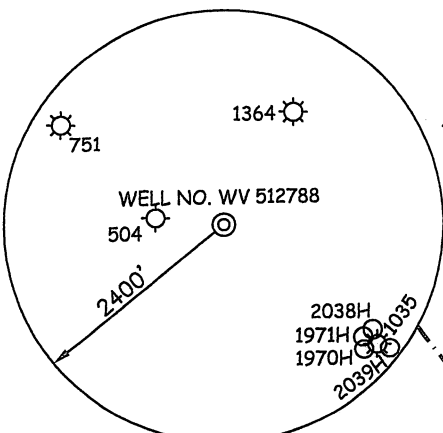
REFERENCES



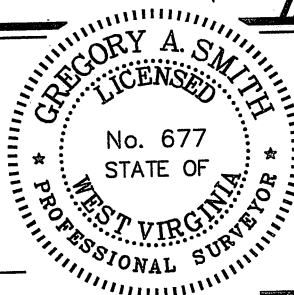
WELL NO. WV 512788 STATE PLANE COORDINATES (SOUTH ZONE)

N. 241,164
E. 1,756,893

LAT=(N) 37.65928
LONG=(W) 81.83979



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 DIVISION OF ENVIRONMENTAL PROTECTION.



P.S. 849

Gregory A. Smith

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

DATE JULY 22, 20 09

OPERATORS WELL NO. WV 512788

API WELL NO. 47-059-02092
STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS



ANCELLED

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. 3944P512788 (283-35)
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 1,000'

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

LOCATION: ELEVATION 1,061' WATERSHED SPICE CREEK
DISTRICT STAFFORD COUNTY MINGO QUADRANGLE MALLORY 7.5'
SURFACE OWNER HEARTWOOD FORESTLAND FUND ACREAGE 1,332.30±
ROYALTY OWNER ISLAND CREEK CORPORATION LEASE ACREAGE 7,600±
LEASE NO. 005658

PROPOSED WORK:
DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD
FORMATION PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER
PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION RHINESTREET
ESTIMATED DEPTH 5,360'

WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT REX C. RAY
ADDRESS 1710 PENNSYLVANIA AVENUE ADDRESS 1710 PENNSYLVANIA AVENUE
CHARLESTON, WV 25302 CHARLESTON, WV 25302