



FILE NO. 2003-087
 DRAWING NO. _____
 SCALE 1"=1000'
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION Cairo Oil #1 1119'

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 NER
 (SIGNED) *[Signature]*
 R.F. _____ L.L.S. 2029



STATE OF WEST VIRGINIA
 DIVISION OF ENVIROMENTAL PROTECTION
 OIL AND GAS DIVISION

API WELL NO. 47 105 *1342-1*
 STATE COUNTY PERMIT

DATE October 23 2003
 OPERATOR'S WELL NO. _____

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

LOCATION: ELEVATION 1056' WATER SHED Straight Fork Creek
 DISTRICT Burning Springs COUNTY Wirt
 QUADRANGLE MacFarlan

SURFACE OWNER Mike Full ACREAGE 545 Acres
 OIL AND GAS ROYALTY OWNER Garnette Gas et.al. LEASE ACREAGE 545 Acres
 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) Permit Pre-1929

PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____

TARGET FORMATION Big Injun ESTIMATED DEPTH 2000'
 WELL OPERATOR Garnette Gas DESIGNATED AGENT Alvin Engelke
 ADDRESS P.O. Box 133, Creston, WV ADDRESS P.O. Box 133, Creston, WV



Office of Oil and Gas
1356 Hansford Street
Charleston, WV 25301
Phone: (304) 558-6075
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West Virginia Department of Environmental Protection

Bob Wise,
Governor

Stephanie R. Timmermeyer,
Cabinet Secretary

July 13, 2004

WELL REGISTER PERMIT Assigned Permit Number

This API Well Number: 47-10501342, issued to R & A PRODUCTION DBA/R LYNCH & A ENGELKE, is evidence of permission to operate the well that is referenced at the location described on the attached plat, subject to the provisions of Chapters 22 and 22B of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder. Spills or emergency discharges must be reported to 1-800-654-3321.

Failure to abide by the statutory and regulatory provisions governing all duties and operations hereunder may result in suspensions or revocation of your permits and in addition may result in civil and/or criminal penalties.

The enclosed WR-35 must be completed by you and returned to this office. In addition annual production reports must be submitted on this well and failure to do so may require you to plug the well.

JAMES MARTIN
Chief,
Office of Oil and Gas

Operator's Well No: CAIRO 1

Farm Name: FULL. MIKE

API Well Number: 47-10501342

Permit Type: Assigned Permit Number

Date Issued: 07/13/2004