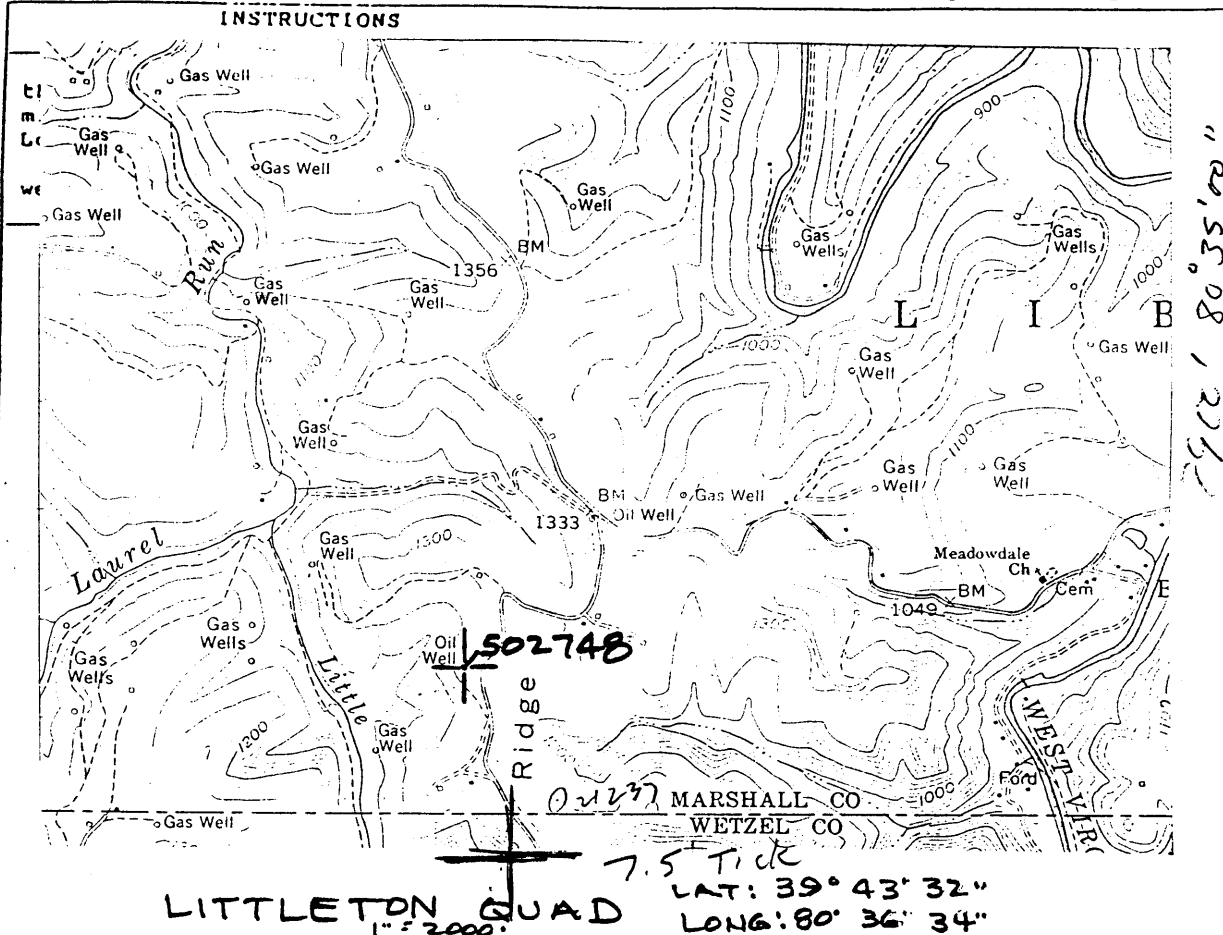


730 39°45'00"



7912' 80°35'00"
1.69S
1.38W

LITTLETON QUAD
1" = 2000'

MARSHALL CO
WETZEL CO
LAT: 39° 43' 32"
LONG: 80° 36' 34"

I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief.

SIGNED James Browning ULS #398
TITLE Mgr. Eng. Services

1.69S
1.38W

DATE Nov 16, 1993

OPERATORS WELL NO. 502748

API WELL NO. 051-0814-N

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
OIL AND GAS DIVISION

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

LOCATION: ELEVATION 1280 WATER SHED LITTLE LAUREL RUN
DISTRICT Liberty COUNTY MARSHALL
QUADRANGLE LITTLETON 415NC

SURFACE OWNER J.N. Pyle ACREAGE 46

OIL & GAS ROYALTY OWNER J. Pyle LEASE ACREAGE 46
LEASE NO. 8810 MCH

PRODUCING FORMATION Gordon Sand TOTAL DEPTH 3068

WELL OPERATOR Columbia Nat. Res. Inc DESIGNATED AGENT J. E. Campbell

ADDRESS P.O. Box 6070 ADDRESS Same
Charleston, WV 25362

18464

1-6 (026)

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

WELL REGISTER ASSIGNMENT

This API Number 47- 51-00814, issued to COLUMBIA NATURAL RESOURCES, I 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. The name and telephone number of the Oil and Gas Inspector for this well is RANDAL MICK -
304-986-3324.

Spills or emergency discharges must be reported to 1-800-654-3312.

Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension 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.

Theodore M. Streit
Chief

By: 

Title: _____

Operator's Well No: 502748

Farm Name: PYLE, J.N.

API Well Number : 47- 51-00814 N

Date Issued : 02/07/94