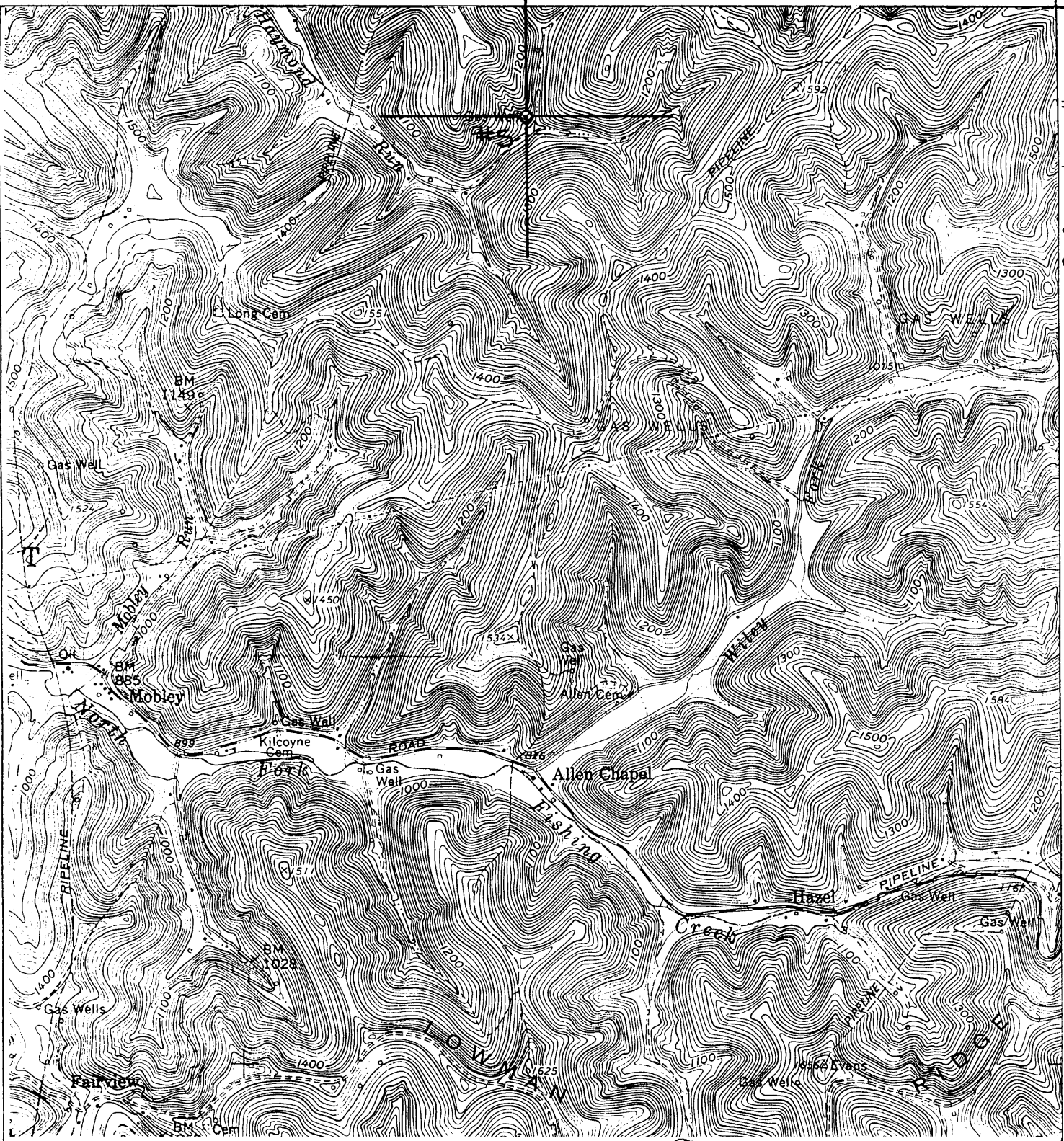


7,650'
LATITUDE 39° 35' 00"

LONGITUDE 80° 30' 00"



I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

SIGNED Deryl Perkins 70210
TITLE Deryl Perkins - VICE PRESIDENT

20493

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

DATE March 27, 19 95
FARM Anna M. Muffany NO. 5
API WELL NO. 47-103-1667-N

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

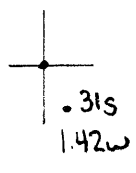
LOCATION: ELEVATION 1050 Topo WATERSHED Haymond Run
DISTRICT Grant COUNTY Wetzel
QUADRANGLE Big Run 254

SURFACE OWNER Unknown ACREAGE ?
OIL & GAS ROYALTY OWNER Unknown LEASE ACREAGE 800 Ac.

PRODUCING FORMATION Murphy LEASE NO. _____
TOTAL DEPTH 946 +/-

WELL OPERATOR Perkins Oil & Gas DESIGNATED AGENT Deryl Perkins
ADDRESS P.O. Box 547 ADDRESS P.O. Box 547
Pennsboro, West Virginia 26415 Pennsboro, West Virginia 26415

Latitude



Longitude

Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company Perkins O+G
 Farm ANNA M MUFFAWY #5
 15' Quad _____
 (sec.)
 7.5' Quad Big Run
 District Grant

WELL LOCATION PLAT

County 103 Permit 1667-N

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

WELL REGISTER ASSIGNMENT

This API Number 47-103-01667, issued to PERKINS OIL & GAS, INC. 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: MUFFANY #5

Farm Name: MUFFANY, ANNA M.

API Well Number : 47-103-01667 N

Date Issued : 04/18/95