

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

FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 2000'  
 MINIMUM DEGREE OF ACCURACY \_\_\_\_\_  
 PROVEN SOURCE OF ELEVATION \_\_\_\_\_

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) J. Russell  
 R.P.E. \_\_\_\_\_ L.L.S. \_\_\_\_\_

PLACE SEAL HERE

**STATE OF WEST VIRGINIA**  
 DEPARTMENT OF ENERGY  
 OIL AND GAS DIVISION



DATE NOVEMBER 18, 19 93  
 OPERATOR'S WELL NO. MILLS # 133  
 API WELL NO. \_\_\_\_\_

WELL TYPE: OIL  GAS  LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_  
 (IF "GAS,") PRODUCTION  STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW \_\_\_\_\_  
 LOCATION: ELEVATION 987' WATERSHED BUFFALO RUN  
 DISTRICT GRANT COUNTY WETZEL

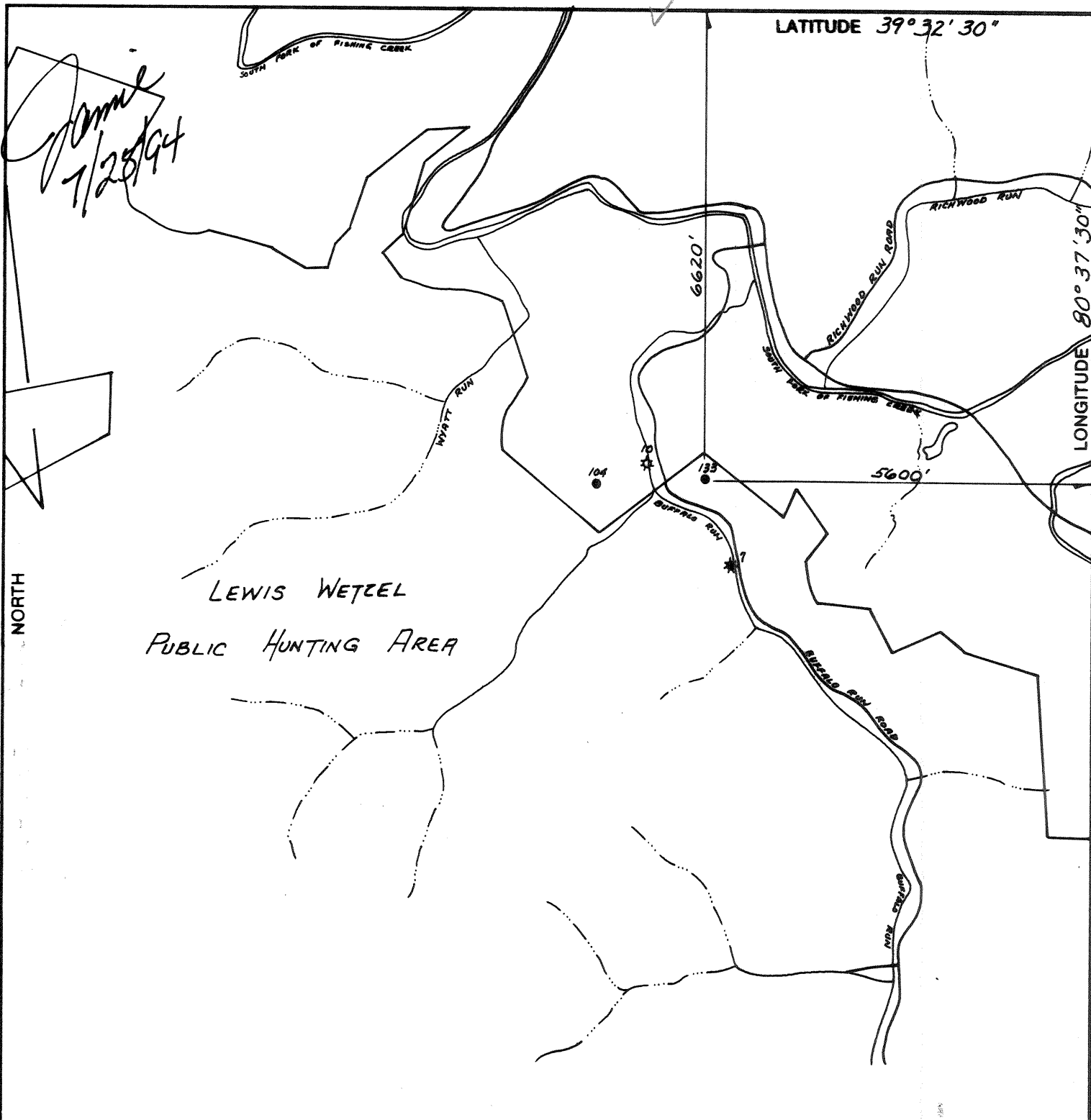
47 - 103 - 1612 N P.  
 STATE COUNTY PERMIT

SURFACE OWNER JOHN MILLS ACREAGE 5451  
 OIL & GAS ROYALTY OWNER N/A LEASE ACREAGE \_\_\_\_\_

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 BIG INDIAN SAND ESTIMATED DEPTH 2130'  
 WELL OPERATOR QUAKER STATE CORPORATION DESIGNATED AGENT FRANK ROTUNDA  
 ADDRESS 1226 PUTNAM HOWE DR. - BELPRE, OH 45714 ADDRESS P.O. Box # 823 PRICKERSBURG, W. VA. 26102

DEC 6 1993



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(SIGNED) J. Russell  
 R.P.E. \_\_\_\_\_ L.L.S. \_\_\_\_\_

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**STATE OF WEST VIRGINIA**  
 DEPARTMENT OF ENERGY  
 OIL AND GAS DIVISION



DATE NOVEMBER 18, 19 93  
 OPERATOR'S WELL NO. MILLS # 133  
 API WELL NO. \_\_\_\_\_

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 (IF "GAS,") PRODUCTION  STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW \_\_\_\_\_

LOCATION: ELEVATION 987' WATERSHED BUFFALO RUN  
 DISTRICT GRANT COUNTY WETZEL  
 QUADRANGLE PINE GROVE

SURFACE OWNER JOHN MILLS ACREAGE 5451  
 OIL & GAS ROYALTY OWNER N/A LEASE ACREAGE \_\_\_\_\_

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 BIG INDIAN SAND ESTIMATED DEPTH 2130'  
 WELL OPERATOR QUAKER STATE CORPORATION DESIGNATED AGENT FRANK ROTUNDA  
 ADDRESS 1226 PUTNAM HOWE DR. - BELPRE, OH 45714 ADDRESS P.O. Box # 823 PARKERSBURG, W. VA. 26102

JUL 28 1994

Latitude ✓

39° 32' 30"

80° 37' 30"

Longitude

Topo Location

7.5' Loc. 1.28S 15' Loc. 4.16S  
1.06W (calc.) 3.28W

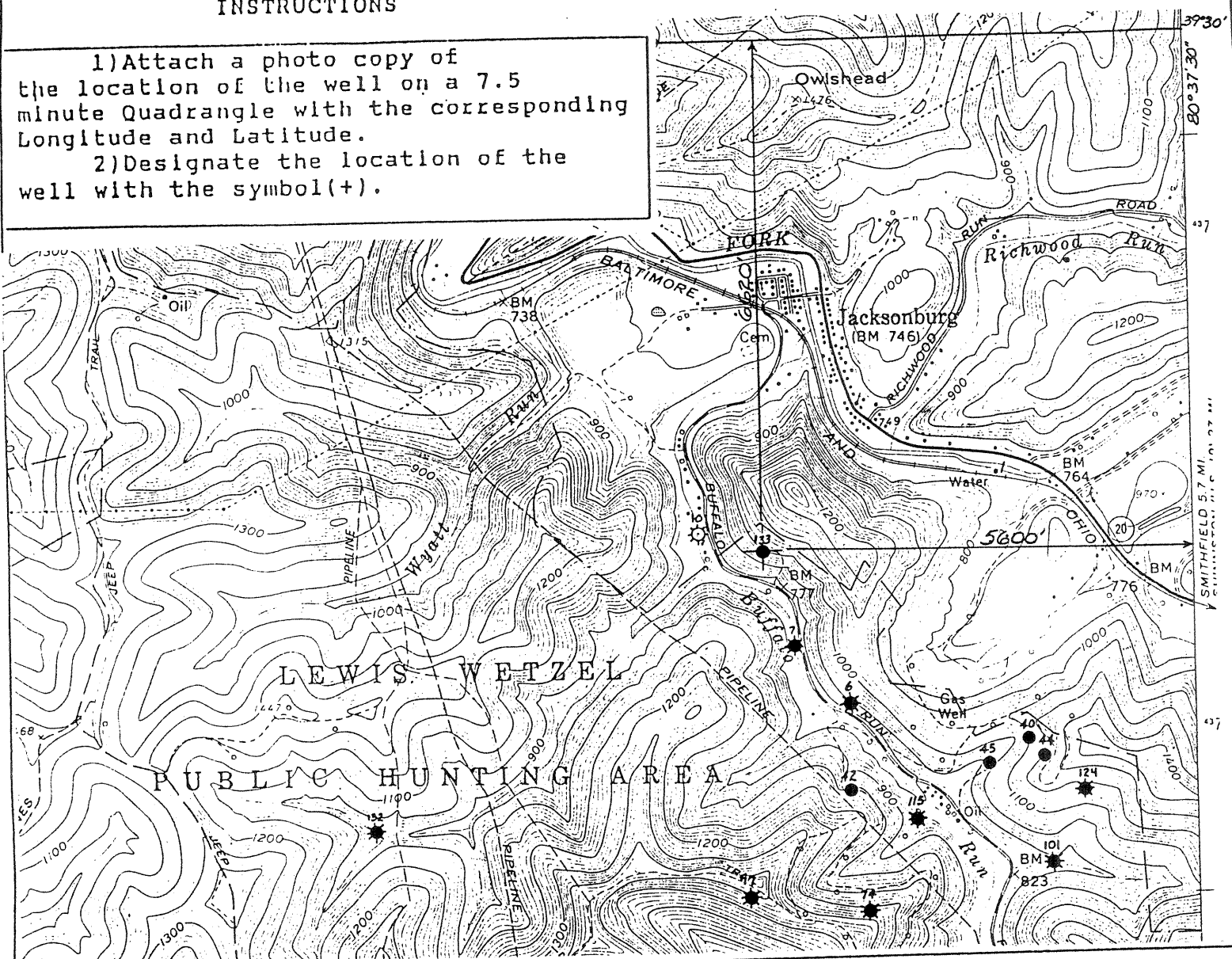
Company Cracker State Corp.  
Farm John Mills # 133  
15' Quad Littleton (SC)  
(sec.)  
7.5' Quad Pine Grove  
District Grant

WELL LOCATION PLAT

County 103 Permit 1612N

INSTRUCTIONS

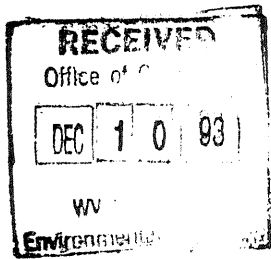
- 1) Attach a photo copy of the location of the well on a 7.5 minute Quadrangle with the corresponding Longitude and Latitude.
- 2) Designate the location of the well with the symbol(+).



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

SIGNED *Deane Clark*  
 TITLE District Manager

18530



DATE November 19, 1993  
 OPERATORS WELL NO. Mills #133  
 API WELL NO. 47-103-1612-N

STATE OF WEST VIRGINIA  
 DEPARTMENT OF ENERGY  
 OIL AND GAS DIVISION

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

LOCATION: ELEVATION 987' WATER SHED Buffalo Run  
 DISTRICT Grant COUNTY Wetzel  
 QUADRANGLE Pine Grove

SURFACE OWNER John Mills ACREAGE 5451

OIL & GAS ROYALTY OWNER N/A LEASE ACREAGE \_\_\_\_\_  
 LEASE NO. \_\_\_\_\_

PRODUCING FORMATION Big Injun Sand TOTAL DEPTH 2130'

WELL OPERATOR Quaker State Corporation DESIGNATED AGENT Frank Rotunda

ADDRESS 1226 Putnam Howe Drive ADDRESS P.O. Box 823  
Belpre, OH 45714 Parkersburg, WV 26102

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

WELL REGISTER ASSIGNMENT

This API Number 47-103-01612, issued to QUAKER STATE CORPORATION 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: MILLS #133

Farm Name: MILLS, JOHN

API Well Number : 47-103-01612 N

Date Issued : 03/10/94