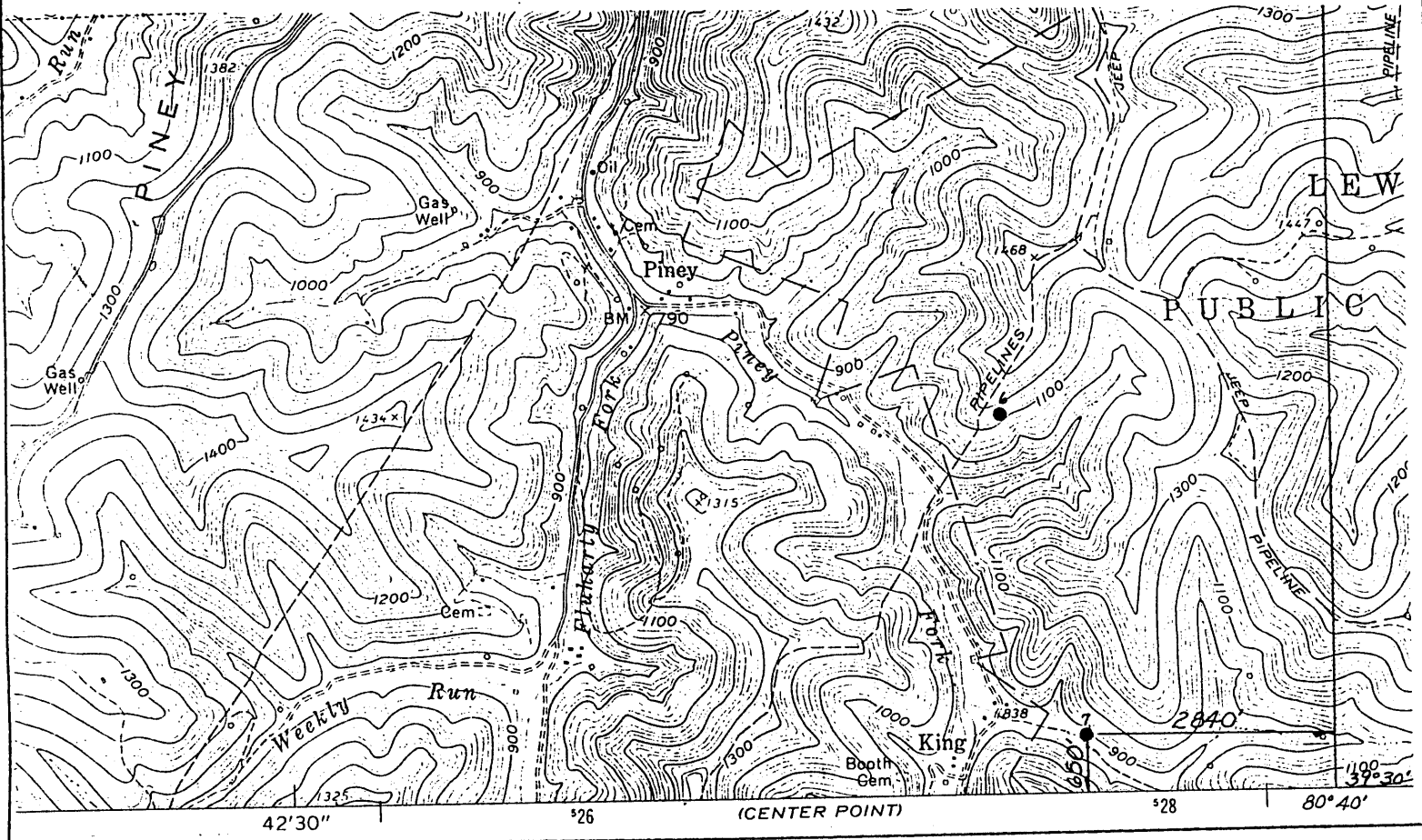


INSTRUCTIONS

LATITUDE 39° 32' 30"
(14,500 'S)
LONGITUDE 80° 37' 30"
(2840 'W)

- 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(+).

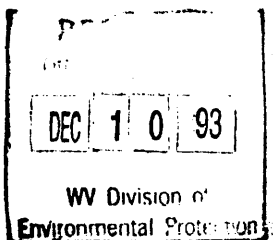


I, the undersigned, Hereby certify that this plat is correct to the best of my knowledge and belief.

SIGNED [Signature]
TITLE District Manager

18507

DATE November 18, 19 93
OPERATORS WELL NO. Mills #7
API WELL NO. 47-103-1589-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 890' 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 Gordon Sand TOTAL DEPTH 2729'

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

39° 32' 30"

Latitude

✓

80° 40' 00"

Longitude

70179 → 1589

Topo Location

7.5' Loc.	<u>2.755</u>	15' Loc.	<u>5.635</u>
	<u>0.54W</u>	(calc.)	<u>0.54W</u>

Company Quaker State Corp

Farm John Mills #7

15' Quad Littleton (SW)
(sec.)

7.5' Quad Pine Grove

District Grant

WELL LOCATION PLAT

County 103 Permit 1589N

Green? District, Wetzel County, W. Va.

70179-1589

By E. H. Jennings & Bros.

Completed in 1897.

Piney Fork field.

10" casing, 330'; 8½", 1190'; 6-5/8", 2045'; 5-3/16" liner, 560',
set at (bottom) 2690'.

	Top.	Bottom.
Pittsburgh Coal	635	
Big Injun Sand (show of oil, 2035')	1930	
Stray Sand	2690	
Gordon Sand (pay, 2715-2723')	- 2728
Total depth		2729

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

WELL REGISTER ASSIGNMENT

This API Number 47-103-01589, 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 #7

Farm Name: MILLS, JOHN

API Well Number : 47-103-01589 N

Date Issued : 03/10/94