

39° 27' 30"

Latitude ✓

80° 45' 00"

Longitude

Topo Location

7.5' Loc. 1.065 15' Loc. 3.945
0.25W (calc.) 0.25W

Company Quaker State Corp.
Farm R. Thompson #1
15' Quad West Union (NE)
(sec.)
7.5' Quad Shirley
District Mc Elroy

WELL LOCATION PLAT

County 095 Permit 1591N
was 095 70443

70443 → 1591

McElroy District, Tyler County, W. Va.
American Oil & Dev. Co.
Elevation, 940'.
Completed in 1923.
On Indian Creek,
Shown on 9-C, West Union Quadrangle.

Location on
Shirley 7 1/2'

7

	Top.	Bottom.
Coal (probably Pittsburgh)	600	
Water, 1100'; hole full.		
Water, 1200'; hole full.		
Salt Sand	1202	1204
Marion Sand	1695	1710
Big Lime	1825	1896
Big Injun Sand (oil, 1939'; gas, 1935', 12,000 cu. ft.)	1896	2053
Gordon Sand (gas, 2693'; 2,240,000 cu.ft.)	2686	2698

3955

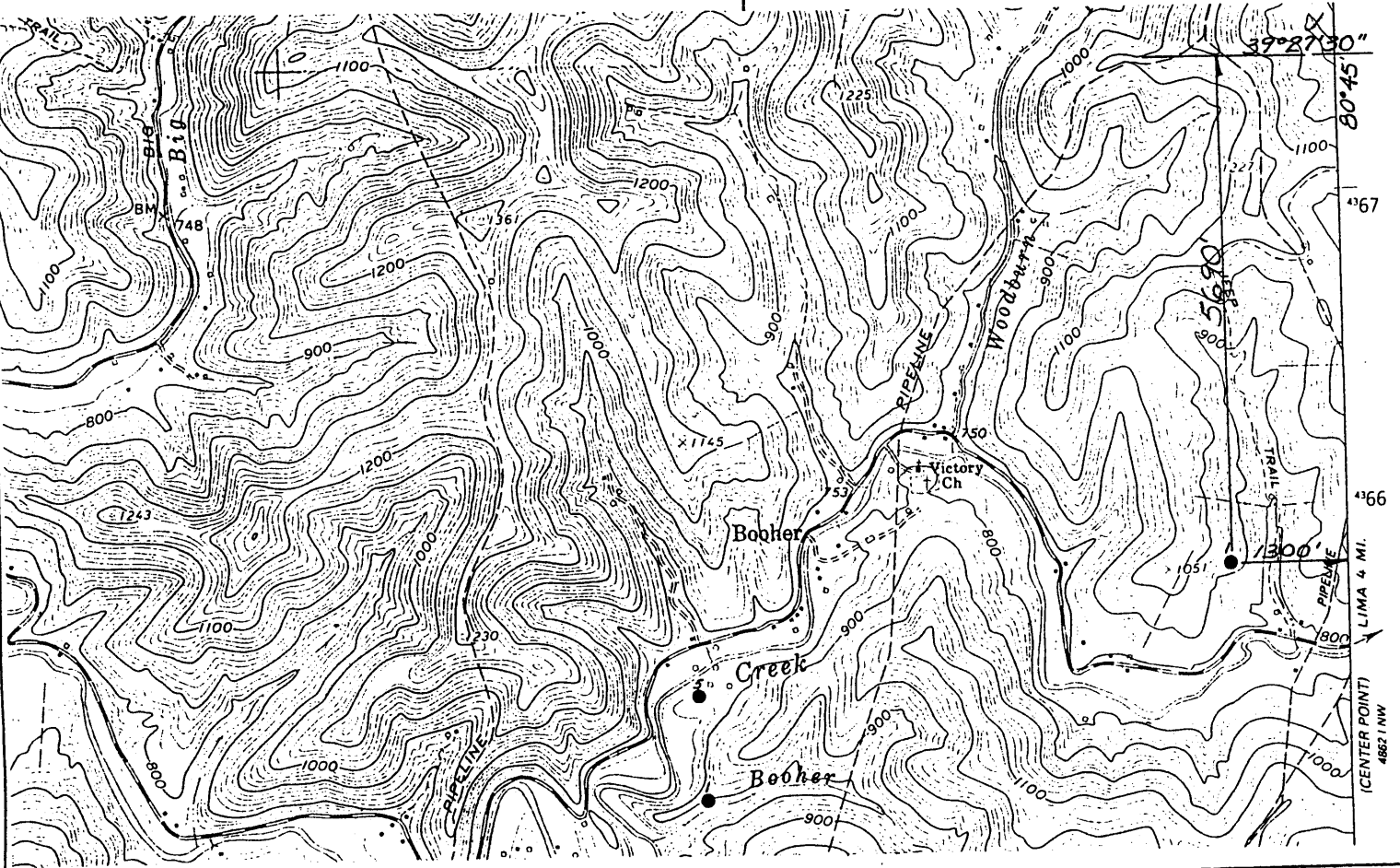
5.250'

Shirley NE

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 *Dean [Signature]*

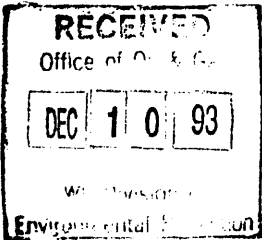
TITLE District Manager

DATE December 1, 19 93

OPERATORS WELL NO. R. Thompson #1

API WELL NO. 47-095-1591-N

18503



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 _____ WATER SHED Indian Creek
DISTRICT McElroy COUNTY Tyler
QUADRANGLE Shirley

SURFACE OWNER _____ ACREAGE _____

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

PRODUCING FORMATION Gordon Sand TOTAL DEPTH 2699'

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- 95-01591, 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 MIKE UNDERWOOD -
304-782-1043.

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: R.THOMPSON #1

Farm Name: THOMPSON, R.

API Well Number : 47- 95-01591 N

Date Issued : 03/10/94