

DEEDBOOK REFERENCE
FOR PPG PROPERTY
IS DB 256 PP 388

- WATER WELL
- ⊕ WATER WELL (ABANDONED)
- WB - BRINE WELL

FILE NO. _____
DRAWING NO. SK-41833-G
SCALE 1" = 800'
MINIMUM DEGREE OF
ACCURACY 1/2500
PROVEN SOURCE OF
ELEVATION USGS B.M. 1903+404

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
MINES.
(SIGNED) _____
R.P.E. _____ L.L.S. _____

PLACE SEAL HERE

(+) DENOTES LOCATION OF
WELL ON UNITED STATES
TOPOGRAPHIC MAPS
FORM IV-6
8-78

DATE MAY 14, 1979
OPERATOR'S WELL NO. I-SW
API WELL NO. _____
47 651 0659
STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES

OIL AND GAS DIVISION

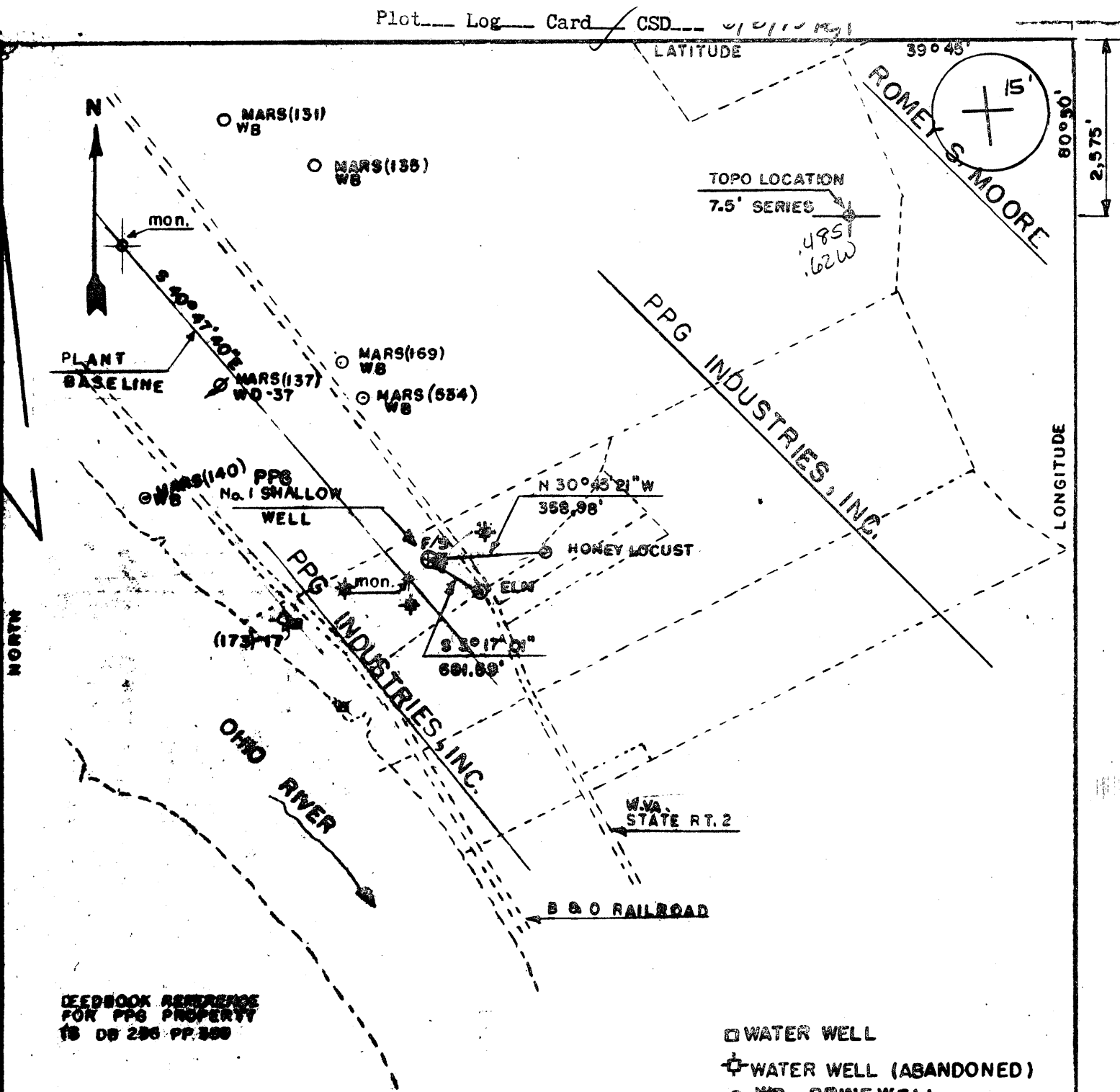
WELL TYPE: OIL ___ GAS ___ LIQUID INJECTION ___ WASTE DISPOSAL X BRINE X
(IF "GAS", PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW ___)

LOCATION: ELEVATION 647' WATER SHED OHIO RIVER
DISTRICT FRANKLIN COUNTY MARSHALL
QUADRANGLE NEW MARTINSVILLE

SURFACE OWNER PPG INDUSTRIES, INC. ACREAGE 21.92
OIL & GAS ROYALTY OWNER PPG INDUSTRIES, INC. LEASE ACREAGE _____
LEASE NO. _____

PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR
STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW
FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
TARGET FORMATION GREENBRIER ESTIMATED DEPTH 1800' **FEB 18 1986**
WELL OPERATOR PPG INDUSTRIES, INC. DESIGNATED AGENT C. D. Douglass
ADDRESS P.O. BOX 191 ADDRESS PPG Industries, Inc., P. O. Box 191
NEW MARTINSVILLE, WV 26155 NEW MARTINSVILLE, WV 26155



□ WATER WELL
 ⊕ WATER WELL (ABANDONED)
 ○ WB - BRINE WELL

FILE NO. _____
 DRAWING NO. SK-4833-G
 SCALE 1" = 500'
 MINIMUM DEGREE OF ACCURACY 1/2500
 PROVEN SOURCE OF ELEVATION USGS B.M. 1903+40

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 MINES.
 (SIGNED) C. D. Douglass
 R.R.E. 1857 L.L.S. _____

PLACE SEAL HERE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 FORM IV-6
 8-78

DATE MAY 14, 1979
 OPERATOR'S WELL NO. I-SW
 API WELL NO. 47-051-0659
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES

OIL AND GAS DIVISION
 WELL TYPE: OIL ___ GAS ___ LIQUID INJECTION ___ WASTE DISPOSAL X BRINE X
 (IF "GAS", PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW ___)
 LOCATION: ELEVATION 661' WATER SHED OHIO RIVER
 DISTRICT FRANKLIN COUNTY MARSHALL
 QUADRANGLE NEW MARTINSVILLE NC ACREAGE 21.92
 SURFACE OWNER PPG INDUSTRIES, INC.
 OIL & GAS ROYALTY OWNER PPG INDUSTRIES, INC. LEASE ACREAGE _____
 LEASE NO. _____
 PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
 TARGET FORMATION GREENBRIER ESTIMATED DEPTH 1800' JUN 21 1979
 WELL OPERATOR PPG INDUSTRIES, INC. DESIGNATED AGENT C. D. Douglass
 ADDRESS P.O. BOX 191 DRESS PPG Industries, Inc., P. O. Box 191
NEW MARTINSVILLE, WV 26155 New Martinsville, WV 26155



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES

Oil and Gas Division

OIL AND GAS WELL PERMIT APPLICATION

RECEIVED
MAY 21 1979
OIL AND GAS DIVISION
DEPT. OF MINES

TO THE DEPARTMENT OF MINES,
Charleston, W. Va.

DATE May 16, 1979

Surface Owner PPG Industries, Inc.
Address P.O. Box 191, New Martinsville, WV 26155
Mineral Owner PPG Industries
Address (same as above)
Coal Owner PPG Industries
Address (same as above)
Coal Operator None
Address _____

Company PPG Industries, Inc.
Address P.O. Box 191 New Martinsville, WV 26155
Farm PPG Industries, Inc. Acres 21.92
Location (waters) Ohio River
Well No. 1-Shallow Well Elevation 647'
District Franklin County Marshall
Quadrangle New Martinsville

THIS PERMIT MUST BE POSTED AT THE WELL SITE

All provisions being in accordance with Chapter 22, of the W. Va. Code, the location is hereby approved for drilling _____ . This permit shall expire if operations have not commenced by 2-7-80.

INSPECTOR
TO BE NOTIFIED Phillip Tracy
ADDRESS Middlebourne, W. Va.
PHONE _____

Robert E. E. E. E.
Deputy Director - Oil & Gas Division

GENTLEMEN:

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having fee title thereto, (or as the case may be) under grant or lease dated 20th day of May 19 48 by Sample E Arrick made to Pittsburgh Plate Glass Co. and recorded on the 13 day of July 19 48, in Marshall County, Book 256 Page 388

NEW WELL DRILL DEEPER REDRILL FRACTURE OR STIMULATE
OIL AND GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1969.

The enclosed plat was prepared by a registered engineer or licensed land surveyor and all coal owners and/or operators have been notified as of the above date.

The above named coal owners and/or operator are hereby notified that any objection they wish to make, or are required to make by Section 3 of the Code, must be received by, or filed with the Department of Mines within ten (10) days. *

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address _____ day _____ before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

PLEASE SUBMIT COPIES OF ALL
GEOPHYSICAL LOGS DIRECTLY TO:

WEST VIRGINIA GEOLOGICAL AND
ECONOMIC SURVEY
P. O. BOX 879
MORGANTOWN, WEST VIRGINIA 26505
AC-304 - 292-6331

Address
of
Well Operator

Very truly yours,
(Sign Name) John E. E. E. E.
Well Operator
PPG Industries, P. O. Box 191
Street
New Martinsville
City or Town
West Virginia 26155
State

*SECTION 3 If no objections are filed or found by the Department of mines, within said period of ten days from the receipt of notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a permit reciting the filing of such plat, that no objections have been made by the coal operators or found thereto by the department and that the same is approved and the well operator authorized to proceed.

BLANKET BOND

47-051-0659 PERMIT NUMBER

"I have read and understand the reclamation requirements as set forth in Chapter 22, Article 4, Section 12-b and will carry out the specified requirements."

Signed by John E. E. E. E.

