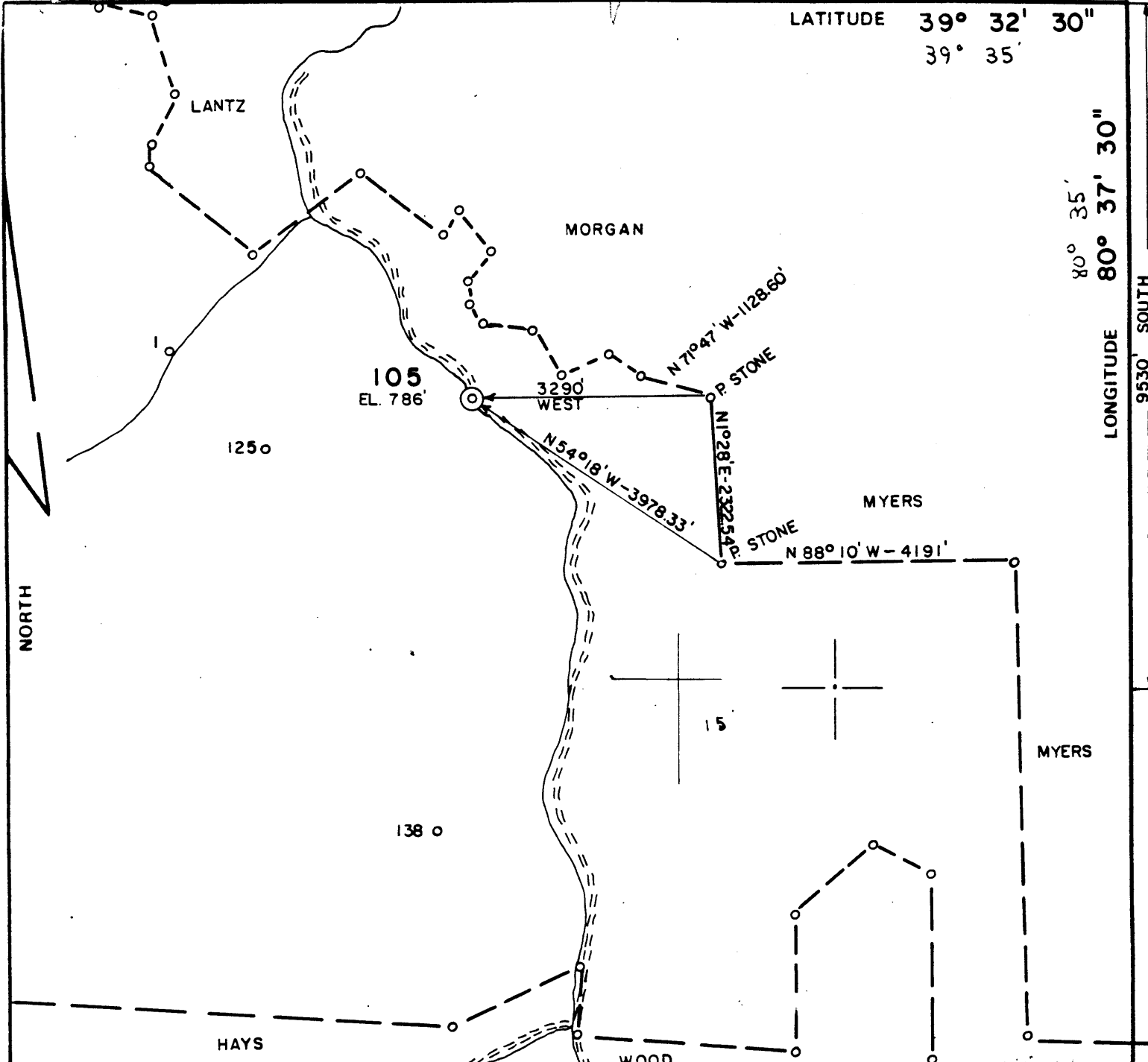


3-31-82

LATITUDE 39° 32' 30"  
39° 35'

LONGITUDE 80° 37' 30"  
80° 35'



FILE NO. 82-65  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 2000'  
 MINIMUM DEGREE OF ACCURACY 1/200'  
 PROVEN SOURCE OF ELEVATION B.M. ON BUFFALO (823)

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) Chas Waterman  
 R.P.E. 3788 L.L.S. \_\_\_\_\_

CHESTER COUNTY, WEST VIRGINIA  
 No. 3  
 PLACE SEAL HERE

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



DATE 3/3, 19 82  
 OPERATOR'S WELL NO. 105  
 API WELL NO. 47-103-1259P  
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

WELL TYPE: OIL  GAS \_\_\_\_\_ LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_  
 (IF "GAS,") PRODUCTION \_\_\_\_\_ STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW \_\_\_\_\_  
 LOCATION: ELEVATION 786' WATER SHED BUFFALO RUN  
 DISTRICT GRANT COUNTY WETZEL  
 QUADRANGLE PINE GROVE 7.5  
 SURFACE OWNER LEWIS WETZEL HUNTING GROUND ACREAGE 5228.50  
 OIL & GAS ROYALTY OWNER MILLS WETZEL LANDS, INC. LEASE ACREAGE 5228.50  
 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 \_\_\_\_\_ ESTIMATED DEPTH \_\_\_\_\_  
 WELL OPERATOR QUAKER STATE OIL REF. CORP. DESIGNATED AGENT CARL J. CARLSON  
 ADDRESS P. O. BOX 1327 ADDRESS SAME  
PARKERSBURG, WV

APR 28 1982

RECEIVED

Date: June 28, 1982

FORM IV-38

[08-78]

JUL 12 1982

OIL AND GAS DIVISION  
WV DEPARTMENT OF MINES

Operator's Well No. Mills #105  
API Well No. 47 - 103 - 1259  
State County Permit

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES, OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

WELL TYPE: Oil X / Gas \_\_\_ / Liquid Injection \_\_\_ / Waste Disposal \_\_\_ /  
(If "Gas", Production \_\_\_ / Underground storage \_\_\_ / Deep \_\_\_ / Shallow \_\_\_ /  
LOCATION: Elevation: 786' Watershed: Buffalo Run  
District: Grant County: Wetzel Quadrangle: Pine Grove 7.5'

WELL OPERATOR Quaker State Oil Refining Corp. DESIGNATED AGENT Carl J. Carlson  
Address P.O. Box 1327 Address P.O. Box 1327  
Parkersburg, WV 26102-1327 Parkersburg, WV 26102-1327

STATE OF WEST VIRGINIA, )  
COUNTY OF Wood ) SS:

Jack E. Sutherland and Benjamin H. Thomas

being first duly sworn according to law, depose and say that they are experienced in the work of plugging and filling oil and gas wells; that they were employed by Quaker State Oil Refining Corp., the well operator, and participated in the work of plugging and filling the above well; that the work was commenced on May 7, 19 82, and completed on June 22, 19 82, in the following manner:

PERMITTED WORK: Plug and abandon X / Clean out and replug \_\_\_ /

PLUGGING MATERIALS

| Type of Cement | Other Materials | Depth      | Thickness |
|----------------|-----------------|------------|-----------|
| 50-50 Pozmix   |                 | 264-0'     | 264'      |
| Gel            |                 | 465-264'   | 201'      |
| 50-50 Pozmix   |                 | 600-465'   | 135'      |
| Gel            |                 | 1680-600'  | 1080'     |
| 50-50 Pozmix   |                 | 1953-1680' | 273'      |

Bridge Plugs Used--Type and Depth

VENT PIPE

MISCELLANEOUS MATERIALS

704' of 4 1/2" Liner  
CASING LOST 1806' of 6 5/8" Conductor

TYPE OF RIG: (NOT RECOVERED)

Owner: Well Op'r X / Contractor \_\_\_ /

Rig time: 32 days plus \_\_\_ hours

COAL SEAMS (NAMES AND DEPTHS)

Pittsburgh Coal: 560-510'

DESCRIPTION OF WELL MONUMENT

Six inch pipe, three feet in height,  
John Mills #105 - Plugged June 22, 1982.

API Permit Number 47-103-1259

Jack E. Sutherland (SEAL)  
Benjamin H. Thomas (SEAL)

Subscribed and sworn to before me this  
28th day of June, 19 82.

My commission expires July 2, 19 86.

Connie Buck  
Notary Public