

FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 600'  
 MINIMUM DEGREE OF ACCURACY 1/300  
 PROVEN SOURCE OF ELEVATION USCGS  
TOPO SHEET

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) Ann R. Kelly  
 R.P.E. APP L.L.S. \_\_\_\_\_



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



DATE \_\_\_\_\_, 19\_\_\_\_  
 OPERATOR'S WELL NO. 1570  
 API WELL NO. \_\_\_\_\_  
47 103 279-P  
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

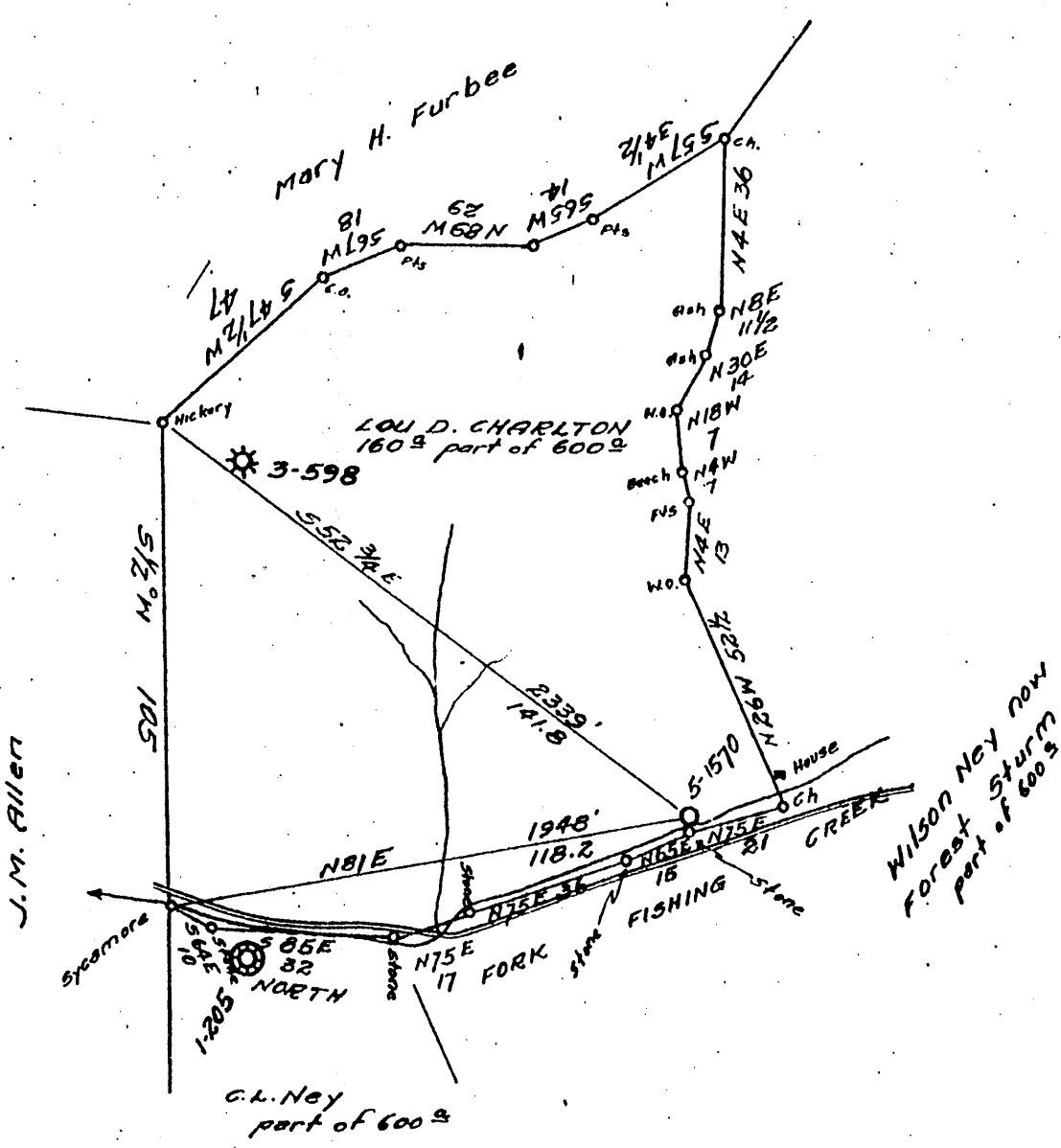
WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS," ) PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW X  
 LOCATION: ELEVATION 1100' WATER SHED NORTH FORK FISHING CREEK  
 DISTRICT GRANT COUNTY WETZEL  
 QUADRANGLE BIG RUN 7 1/2'  
 SURFACE OWNER JOHN H. FRYE, Jr., et ux ACREAGE 600  
 OIL & GAS ROYALTY OWNER WILSON NEY HEIRS LEASE ACREAGE 600  
 LEASE NO. 3715

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 X CLEAN OUT AND REPLUG \_\_\_  
 TARGET FORMATION BIG INJUN ESTIMATED DEPTH 2,064'  
 WELL OPERATOR Carnegie Production Co DESIGNATED AGENT R. Mason, Production Technician  
 ADDRESS 800 Regis Avenue ADDRESS P.O. B. 387, 517 Pyles Avenue  
Pittsburgh, PA 15236 Mannington, WV. 26582

MAY 24 1999

WEST 279-P



New Location   
 Drill Deeper   
 Abandonment

Company CARNEGIE NATURAL GAS  
 Address PITTSBURGH, PA.  
 Farm WILSON NEY HEIRS  
 Tract \_\_\_\_\_ Acres 600 Lease No. 3715-19  
 Well (Farm) No. 5 Serial No. 1570  
 Elevation (Spirit Level) 1100  
 Quadrangle LITTLETON S.E.  
 County NETZEL District GRANT  
 Engineer R.L. SWEENEY  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date April 15, 1942 Scale 1" = 40 rods

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

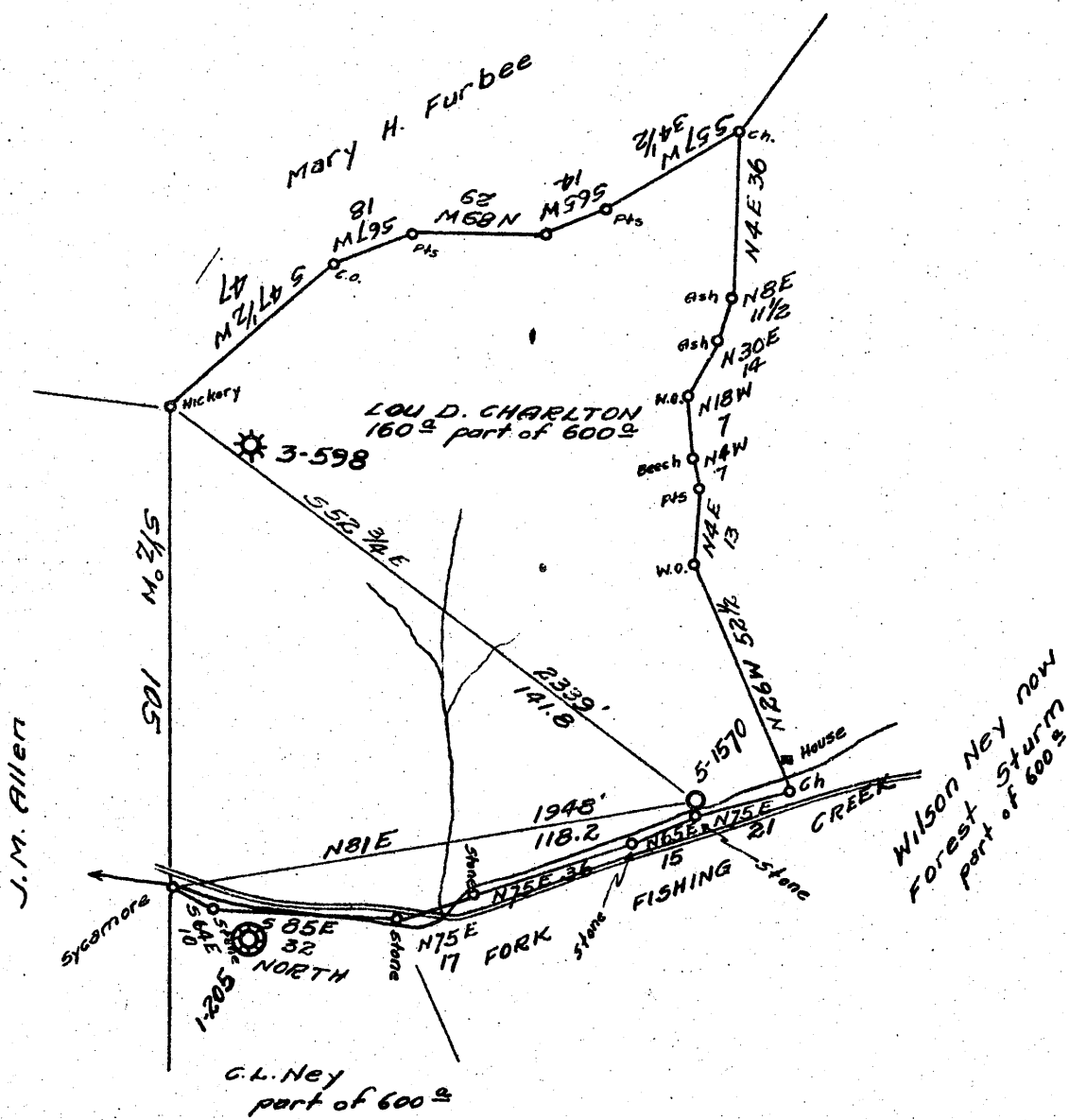
WELL LOCATION MAP  
 FILE NO. WET-279 P

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.  
 - Denotes one inch spaces on border line of original tracing.

WET-279 P

"IMPERIAL" TRACING CLOTH  
 K & E CO., N. Y.

APR 26 1999



J.M. Allen

Wilson Ney now Forest Sturm part of 600<sup>s</sup>

- New Location
- Drill Deeper
- Abandonment

2.28-S  
~~2.28-S~~  
 O.30W

|                             |   |
|-----------------------------|---|
| Company                     | <u>CARNEGIE NATURAL GAS</u>                     |
| Address                     | <u>PITTSBURGH, PA.</u>                          |
| Farm                        | <u>WILSON NEY HEIRS</u>                         |
| Tract                       | Acres <u>600</u> Lease No. <u>3715-19</u>       |
| Well (Farm) No.             | <u>5</u> Serial No. <u>1570</u>                 |
| Elevation (Spirit Level)    | <u>1100</u>                                     |
| Quadrangle                  | <u>LITTLETON S.E.</u>                           |
| County                      | <u>NETZEL</u> District <u>GRANT</u>             |
| Engineer                    | <u>R.L. SWEENEY</u>                             |
| Engineer's Registration No. | _____   |
| File No.                    | _____ Drawing No. _____                         |
| Date                        | <u>April 15, 1942</u> Scale <u>1" = 40 rods</u> |

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

**WELL LOCATION MAP,**  
 FILE NO. VIET-279

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

"IMPERIAL" TRACING CLOTH  
 K & E CO., N. Y.

WEST VIRGINIA DEPARTMENT OF MINES  
OIL & GAS DIVISION  
WELL RECORD

Permit No. Wet-279  
Company  
Address  
Farm  
Location  
Well No  
District  
Surface  
Mineral  
Commenced  
Completed  
Flow  
Volume  
Rock Pressure  
Fresh Water  
Salt Water

Carnegie Natural Gas Co.  
1014 Frick Bldg. Pitts., Pa.  
Wilson Noy Heirs Acres 600  
North Fork of Fishing Creek  
5 E-1570 Elev. 1100'  
Grant Wetzal County  
J.H. Six, Mannington, W.Va.  
See below  
June 10, 1942  
July 21, 1942  
34/10ths W in 2"  
245,400 C.F.  
220 lbs. 24 hrs.  
40' Hole Full  
1618-1620 3 blrs. pr. hr.

Gas Well  
CASING & TUBING  
13 60 60  
10 399 399  
8 1/2 1238 1238  
6 5/8 1990 1990  
OWS Bottom Hole Packer  
Size 8 1/2 x 6 5/8"  
Depth 1973'  
Coal at 359'; 632';  
730'

|                |    |   |      |      |                                  |    |   |      |      |
|----------------|----|---|------|------|----------------------------------|----|---|------|------|
| Quick Sand     | Gr | S | 0    | 10   | Slate                            | Dk | S | 1414 | 1430 |
| Rock           | R  | S | 10   | 20   | Lime                             | Dk | M | 1430 | 1447 |
| Lime           | Lt | M | 20   | 24   | Slate                            | Dk | S | 1447 | 1515 |
| Slate          | Dk | S | 24   | 38   | 1st Salt Sand                    | Lt | M | 1515 | 1558 |
| Lime           | Dk | M | 38   | 40   | Slate                            | Dk | S | 1558 | 1582 |
| Slate          | Dk | S | 40   | 110  | 2nd Salt Sand                    | Dk | H | 1582 | 1770 |
| Lime           | Dk | H | 110  | 122  | Slate                            | Lt | S | 1770 | 1795 |
| Slate          | Dk | S | 122  | 145  | Rock                             | R  | S | 1795 | 1850 |
| Lime           | Lt | H | 145  | 195  | Slate                            | Dk | S | 1850 | 1856 |
| Slate          | Dk | S | 195  | 240  | Sand                             | Lt | M | 1856 | 1870 |
| Lime           | Lt | H | 240  | 290  | Rock                             | R  | S | 1870 | 1890 |
| Slate          | Dk | S | 290  | 315  | Slate                            | Dk | S | 1890 | 1905 |
| Sand           | Lt | M | 315  | 359  | Lime                             | Dk | H | 1905 | 1912 |
| Coal           | Dk | S | 359  | 362  | Slate                            | Dk | S | 1912 | 1920 |
| Lime           | Lt | M | 362  | 365  | Little Lime                      | Lt | H | 1920 | 1932 |
| Sand           | Lt | H | 365  | 410  | Pencil Cave                      | Dk | S | 1932 | 1938 |
| Red Rock       |    | S | 410  | 420  | Big Lime                         | Dk | H | 1938 | 2005 |
| Lime           | Wh | H | 420  | 480  | Big Injun                        | Dk | H | 2005 |      |
| Slate          | Dk | S | 480  | 486  | TOTAL DEPTH                      |    |   |      | 2064 |
| Lime           | Lt | H | 486  | 625  |                                  |    |   |      |      |
| Slate          | Dk | S | 625  | 632  | S.L. Run 1973 and 2015'          |    |   |      |      |
| Mapletown Coal | Bk | S | 632  | 635  | Gas 2014-2020                    |    |   |      |      |
| Slate          | Dk | S | 635  | 640  | 640 637'                         |    |   |      |      |
| Lime           | Dk | H | 640  | 663  | OWNERS OF MINERAL RIGHTS         |    |   |      |      |
| Slate          | Dk | S | 663  | 674  | Heirs of Louise D. Charlton      |    |   |      | 1938 |
| Lime           | Lt | H | 674  | 720  | C.M. Charlton                    |    |   |      | 1100 |
| Slate          | Dk | S | 720  | 730  | Paul H. Charlton                 |    |   |      |      |
| Pitts. Coal    | Bk | S | 730  | 736  | Earl B. Charlton                 |    |   |      |      |
| Slate          | Dk | S | 736  | 765  | Grace Morgan                     |    |   |      |      |
| Lime           | Dk | H | 765  | 780  | C.M. Charlton, Attorney-in-Fact, |    |   |      |      |
| Slate          | Wh | S | 780  | 852  | Fairview, W.Va.                  |    |   |      |      |
| Sand           | Lt | H | 852  | 880  |                                  |    |   |      |      |
| Slate          | Dk | S | 880  | 890  |                                  |    |   |      |      |
| Rock           | R  | S | 890  | 900  |                                  |    |   |      |      |
| Lime           | Dk | H | 900  | 925  |                                  |    |   |      |      |
| Rock           | R  | S | 925  | 960  |                                  |    |   |      |      |
| Slate          | Lt | S | 960  | 1000 |                                  |    |   |      |      |
| Rock           | R  | S | 1000 | 1068 |                                  |    |   |      |      |
| Dunkard        | Lt | H | 1068 | 1085 |                                  |    |   |      |      |
| Slate          | Dk | S | 1085 | 1108 |                                  |    |   |      |      |
| Lime           | Dk | H | 1108 | 1135 |                                  |    |   |      |      |
| Sand           | Lt | S | 1135 | 1155 |                                  |    |   |      |      |
| Lime           | Dk | M | 1155 | 1185 |                                  |    |   |      |      |
| Slate          | Dk | S | 1185 | 1208 |                                  |    |   |      |      |
| Lime           | Lt | M | 1208 | 1220 |                                  |    |   |      |      |
| Dunkard        | Lt | H | 1220 | 1265 | SL                               |    |   |      |      |
| Slate          | Dk | S | 1265 | 1268 | 1225'                            |    |   |      |      |
| Sand           | Dk | H | 1268 | 1278 |                                  |    |   |      |      |
| Slate          | Wh | S | 1278 | 1305 |                                  |    |   |      |      |
| Sand           | Wh | M | 1305 | 1325 |                                  |    |   |      |      |
| Slate          | Lt | S | 1325 | 1350 |                                  |    |   |      |      |
| Lime           | Dk | H | 1350 | 1390 |                                  |    |   |      |      |
| Gas Sand       | Lt | H | 1390 | 1414 |                                  |    |   |      |      |

1100  
730  
370

1938  
135  
2073  
1100  
773  
2073  
736  
1337  
1100  
730  
370  
1100  
730  
260

WR-38  
21-Apr-99

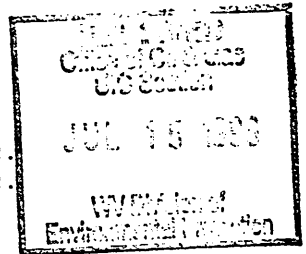
API # 47-103-00279-P

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

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: FRYE, JOHN Operator Well No.: NEY 1570  
LOCATION: Elevation: 1,100.00 Quadrangle: BIG RUN  
District: GRANT County: WETZEL  
Latitude: Feet South of Deg. Min. Sec.  
Longitude Feet West of Deg. Min. Sec.



Well Type: OIL \_\_\_\_\_ GAS X

Company: CARNEGIE NATURAL GAS CO.  
800 REGIS AVENUE  
PITTSBURGH, PA 15236

Coal Operator NONE  
or Owner \_\_\_\_\_

Agent: REX L. MASON

Coal Operator \_\_\_\_\_  
or Owner \_\_\_\_\_

Permit Issued: 04/23/99

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of MARION ss:

RALPH C. WRIGHT and \_\_\_\_\_ 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 and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and RANDALL MICK Oil and Gas Inspector representing the Director, say that said work was commenced on the 14TH day of JUNE, 1999, and that the well was plugged and filled in the following manner:

| TYPE               | FROM         | TO          | PIPE REMOVED | LEFT |
|--------------------|--------------|-------------|--------------|------|
| GEL HOLE           |              |             |              |      |
| BOTTOM PLUG        | 2064         | 1750        | 7" - 1232'   | 741' |
| BOTTOM 8" SHOULDER | 1290         | 1180        | 8" - 454'    | 771' |
| COAL PLUGS         | 790          | 578         |              |      |
| 8" CUT, WEG COAL,  |              |             |              |      |
| 10" BOTTOM         | 500          | 320         | 10" - 110'   | 289' |
| SURFACE PLUG       | 120          | SURFACE     | 13"          | 59'  |
| PIPE RIPPED        | 8" 630 - 642 | & 728 - 738 |              |      |
|                    | 10" 355      | 365         |              |      |

*[Handwritten signature]* 7/18/99

Description of monument: 7" PIPE 36" ABOVE GROUND WITH API & DATE PLUGGED.  
and that the work of plugging and filling said well was completed on the 6TH day of JULY, 1999.

And further deponents saith not.

Ralph C Wright

Sworn and subscribe before me this 12TH day of JULY, 1999  
My commission expires: OCTOBER 26, 2001

Wayne Jones  
Notary Public

Oil and Gas Inspector: Randall Mick

JUL 26 1999

WET 0279-P