

LATITUDE 38 20

7.5  
0.615 map  
.715  
.01w

82° 12' 30" LONGITUDE

R Cal: 0.715, 2.27

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad West Huntington/Maple Hill SW

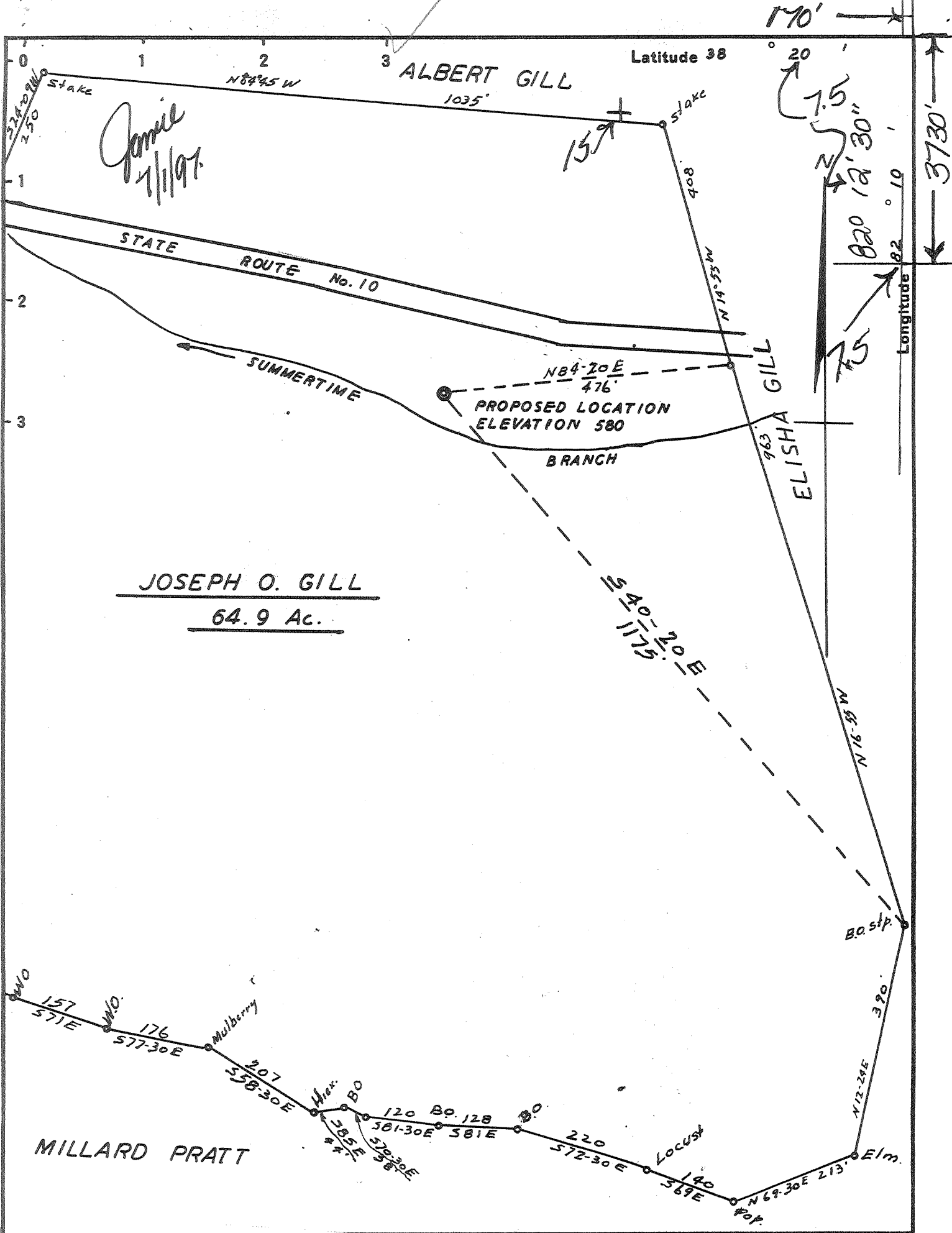
County Cabell

District McCormac

WELL LOCATION MAP

File No. Cab-240<sup>orig</sup> FDD

(was on 80001)



JOSEPH O. GILL  
64.9 Ac.

Mahue Construction Company  
P.O. Box 555-Hamlin, WV 25523-0555  
Surface: Carl & Dorothy Coffman

Farm JOSEPH O. GILL

Tract 1 Acres 64.9 Lease No. \_\_\_\_\_

Well (Farm) No. 1 Serial No. \_\_\_\_\_

Elevation (Spirit Level) 580

Quadrangle MILTON 15 / West Hamlin 7.5

County CABELL District McCOMAS

Engineer J.P. Haworth

Engineer's Registration No. 220

File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_

Date AUG. 31 1936 Scale 2.00 Ft = 1 in.

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL & GAS  
#10 McJUNKIN ROAD  
NITRO, WEST VIRGINIA 25143-2506

**WELL LOCATION MAP**

*Ordered No. 47-011-00240 - P.*  
Well drilled in 1936 by Sue Lascio  
TD 1397' Drilled deeper in  
1979 by R.H. Adams 3434' Shales!  
Production Mahue Plug-ins

JUL 6 3 1997

CAB - A-D

WEST VIRGINIA GEOLOGICAL SURVEY

45

A. J. Coffman No. 1 Well.

8000  
2400

McComas District, Cabell County, W. Va.

By Sue Gas Company.

Cab-A on map.

12 M. cu. ft. gas (Shale).

|                  | Top. | Bottom. | Thickness. | Elevation (top) |
|------------------|------|---------|------------|-----------------|
| Big Injun Sand   | 1340 | 1400    | 60         | -----           |
| Berea Sand       | 1898 | 1914    | 16         | -----           |
| Corniferous Sand | 3437 | -----   | ----       | -----           |

Thickness, Devonian Shales, 1523 feet.

Total depth, 3437'.

Remarks: Completed deepening March 1938.

Shot in Shale.

Deepened from 1340'. Record not obtained.

2400

Deep well - file at front of Cabell deep wells



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES

Oil and Gas Division

WELL RECORD

Quadrangle Milton  
Permit No. Cabell - 240  
47-011-2-0240-0000

Rotary \_\_\_\_\_ Oil \_\_\_\_\_  
Cable X Gas \_\_\_\_\_  
Recycling \_\_\_\_\_ Com \_\_\_\_\_  
Water Flood \_\_\_\_\_ Stor \_\_\_\_\_  
Disposal \_\_\_\_\_

Company Sue Gas Co.  
Address P. O. Box 555, Hamlin, W. Va.  
Farm J. O. Gill Acres 64.9  
Location (waters) Tyler Creek  
Well No. One Elev 580  
District McComas County Cabell  
The surface of tract is owned in fee by Gill, heirs

Address Salt Rock, W. Va.  
Mineral rights are owned by Same  
Address \_\_\_\_\_  
Drilling Commenced Sept. 8, 1936  
Drilling Completed Oct. 3, 1936  
Initial open flow 1,500,000 cu ft \_\_\_\_\_ bbls.  
Final production 1,500,000 cu ft per day \_\_\_\_\_ bbls.  
Well open \_\_\_\_\_ hrs before test \_\_\_\_\_ RP.  
Well treatment details  
Well deepened Feb., 1938

| Casing and Tubing | Used in Drilling | Left in Well | Cement Cu. ft. |
|-------------------|------------------|--------------|----------------|
| Size 20-16        |                  |              |                |
| Cond. 13-10" 10"  | 38               | 38           |                |
| 9 5/8             |                  |              |                |
| 8 5/8             | 174              | 174          |                |
| 7                 | 1116             | 1116         |                |
| 5 1/2             |                  |              |                |
| 4 1/2             |                  |              |                |
| 3                 |                  |              |                |
| 2                 | 3299             | 3299         |                |
| Liners Used       |                  |              |                |

Attach copy of cementing record.

Coal was encountered at \_\_\_\_\_ Feet \_\_\_\_\_ Inches  
Fresh water \_\_\_\_\_  
Producing Sand BROWN SHALE Feet \_\_\_\_\_  
Salt Water Depth 3437 Feet \_\_\_\_\_

| Formation                    | Color | Hard or Soft | Top Feet | Bottom Feet | Oil, Gas or Water | Remarks |
|------------------------------|-------|--------------|----------|-------------|-------------------|---------|
| Surface                      |       |              |          |             |                   |         |
| Sand                         |       |              | 01       | 38          |                   |         |
| Slate                        |       |              | 38       | 366         |                   |         |
| Lime                         |       |              | 366      | 580         |                   |         |
| White Slate                  |       |              | 580      | 605         |                   |         |
| Lime Shell                   |       |              | 605      | 610         |                   |         |
| Black Slate                  |       |              | 610      | 620         |                   |         |
| Lime Shell                   |       |              | 620      | 632         |                   |         |
| Slate                        |       |              | 632      | 674         |                   |         |
| Salt Sand                    |       |              | 674      | 686         |                   |         |
| Slate                        |       |              | 686      | 932         |                   |         |
| Slate & Shells               |       |              | 932      | 941         |                   |         |
| Hard rock                    |       |              | 941      | 987         |                   |         |
| Slate & Shells               |       |              | 987      | 991         |                   |         |
| Red Rock                     |       |              | 991      | 1048        |                   |         |
| Slate & Shells               |       |              | 1048     | 1053        |                   |         |
| Little Lime                  |       |              | 1053     | 1084        |                   |         |
| Pencil Cave                  |       |              | 1084     | 1108        |                   |         |
| Big Lime                     |       |              | 1108     | 1111        |                   |         |
| Keener Band                  |       |              | 1111     | 1266        |                   |         |
| Lime Shells                  |       |              | 1266     | 1290        |                   |         |
| Injun Band                   |       |              | 1290     | 1318        |                   |         |
|                              |       |              | 1318     | 1397        |                   |         |
| <u>Drilled Deeper (Over)</u> |       |              |          |             |                   |         |

TD Oct., 1936

\* Indicates Electric Log tops in the remarks section.

(over)

| Formation      | Color | Hard or Soft | Top Feet | Bottom Feet | Oil, Gas or Water | Remarks |
|----------------|-------|--------------|----------|-------------|-------------------|---------|
| Slate          |       |              | 1400     | 1405        |                   |         |
| Sand, White    |       |              | 1405     | 1423        |                   |         |
| Shell, Blue    |       |              | 1423     | 1451        |                   |         |
| Slate & Shells |       |              | 1451     | 1745        |                   |         |
| Shells, Gray   |       |              | 1745     | 1780        |                   |         |
| Slate & Shells |       |              | 1780     | 1891        |                   |         |
| Brown Shale    |       |              | 1891     | 1898        |                   |         |
| Berea Sand     |       |              | 1898     | 1914        |                   |         |
| Black Shale    |       |              | 1914     | 2000        |                   |         |
| Slate & Shells |       |              | 2000     | 2300        |                   |         |
| Brown Shale    |       |              | 2300     | 2390        |                   |         |
| Slate & Shells |       |              | 2390     | 2555        |                   |         |
| Brown Shale    |       |              | 2555     | 2595        |                   |         |
| Slate, White   |       |              | 2595     | 2725        |                   |         |
| Brown Shale    |       |              | 2725     | 2775        |                   |         |
| Slate, White   |       |              | 2775     | 2814        |                   |         |
| Brown Shale    |       |              | 2814     | 3000        |                   |         |
| Slate, White   |       |              | 3000     | 3015        |                   |         |
| Brown Shale    |       |              | 3015     | 3090        |                   |         |
| Grey Shale     |       |              | 3090     | 3120        |                   |         |
| Slate, White   |       |              | 3120     | 3341        |                   |         |
| Brown Shale    |       |              | 3341     | 3437        |                   |         |
| Total Depth    |       |              |          | 3437        |                   |         |

3437 new TD  
 1397 old TD  
 -----  
 2040 (DD) (new TD)

Date June 22

19 79

APPROVED Sun Gas Co.

Owner

By R. H. Adkins, Partner

RECEIVED  
WV Division of  
Environmental Protection

WR-38  
01-Jul-97

API # 47- 11-00240-P

NOV 17 1997

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

Permitting  
Office of Oil & 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: COFFMAN, CARL & DOROTHY Operator Well No.: J.O. GILL #1

LOCATION: Elevation: 580.00 Quadrangle: WEST HAMLIN  
District: MCCOMAS County: CABELL  
Latitude: 3730 Feet South of 38 Deg. 20 Min. 0 Sec.  
Longitude 170 Feet West of 81 Deg. 12 Min. 30 Sec.

Well Type: OIL \_\_\_\_\_ GAS XX

Company: Sue Gas Co.  
P.O. Box 555  
HAMLIN, WV. 25523

Coal Operator Dorothy Coffman  
or Owner Rt. 10 Box 732  
Salt Rock, Wv. 25559

Agent: Ronald H. Hooser

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

Permit Issued: 07/01/97

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Lincoln

ss:

Henry Payton and Odell Holley 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 David Belcher Oil and Gas Inspector representing the Director, say that said work was commenced on the 24th day of September, 1997, and that the well was plugged and filled in the following manner:

| TYPE Gel Hole    | FROM  | TO      | PIPE REMOVED | LEFT       |
|------------------|-------|---------|--------------|------------|
| 100' cement plug | 1685' | 1585'   | 38' of 10"   | 0          |
| gel              | 1585' | 1517'   | 875' of 7"   | 241' of 7" |
| 100' cement plug | 1517' | 1417'   |              | 175' of 8" |
| gel              | 1417' | 1216'   |              |            |
| 100' cement plug | 1216' | 1116'   |              |            |
| gel              | 1116' | 875'    |              |            |
| 100' cement plug | 875'  | 775'    |              |            |
| gel              | 775'  | 100'    |              |            |
| 100' cement plug | 100'  | surface |              |            |

12/12/97

Description of monument: 7" Monument 30" above ground with API #  
and that the work of plugging and filling said well was completed on the 23rd day of October, 1997.

And further deponents saith not.

OVER

Sworn and subscribe before me this 4th day of NOVEMBER, 1997  
My commission expires: 7-21-2007

Henry A Payton  
Odell Holley  
Edgar J. Meacham  
Notary Public

Oil and Gas Inspector: DAVID BELCHER  
INSPECTOR NOT ON DURATION OF PLUGGING EVENTS.

DAB