

39° 45' 00"

Latitude

80° 32' 30"

Longitude

233s
48w

Topo Location

7.5' Loc. _____ 15' Loc. _____
(calc.) _____

Company Carnegie Nat Gas

Farm SL long # 857

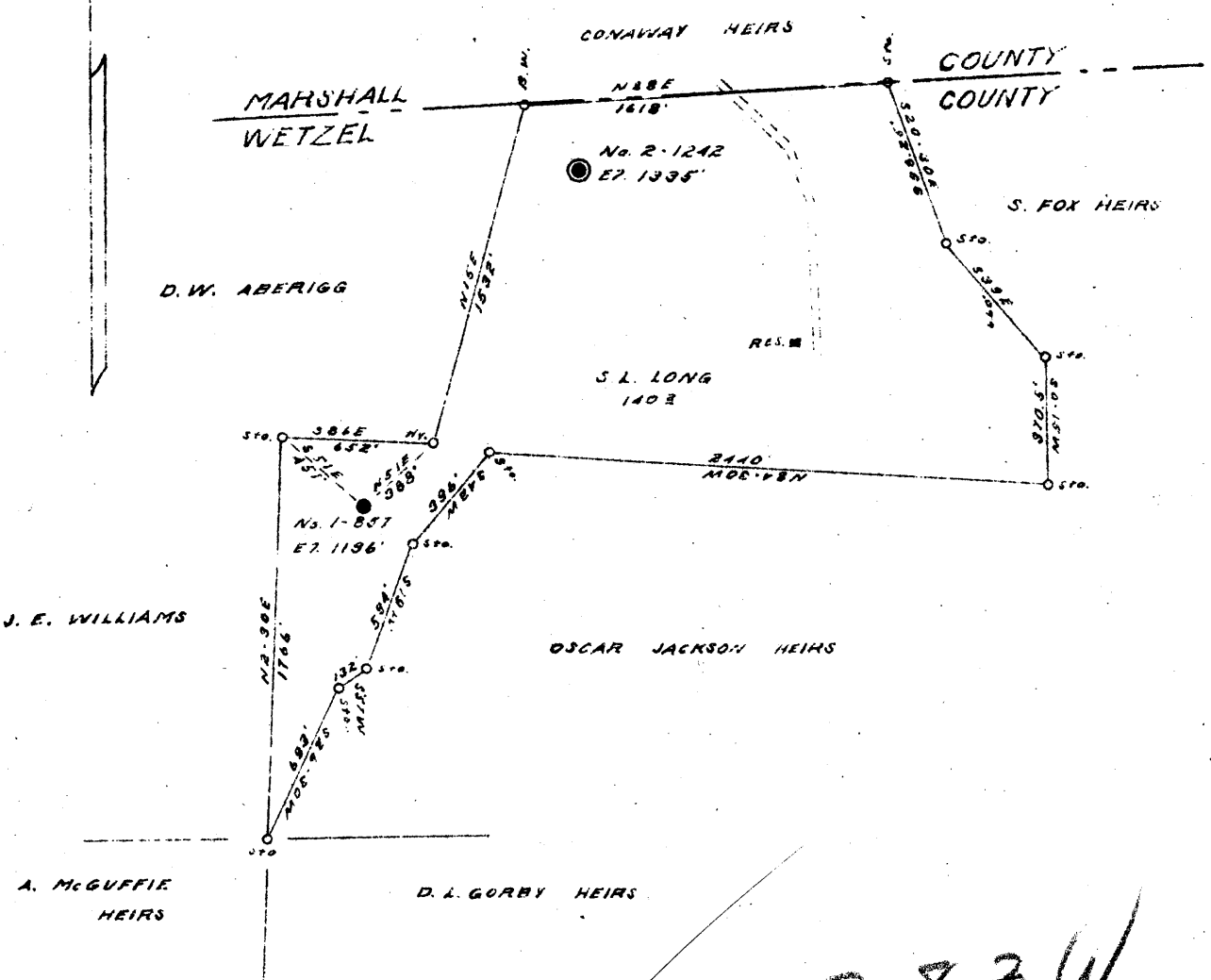
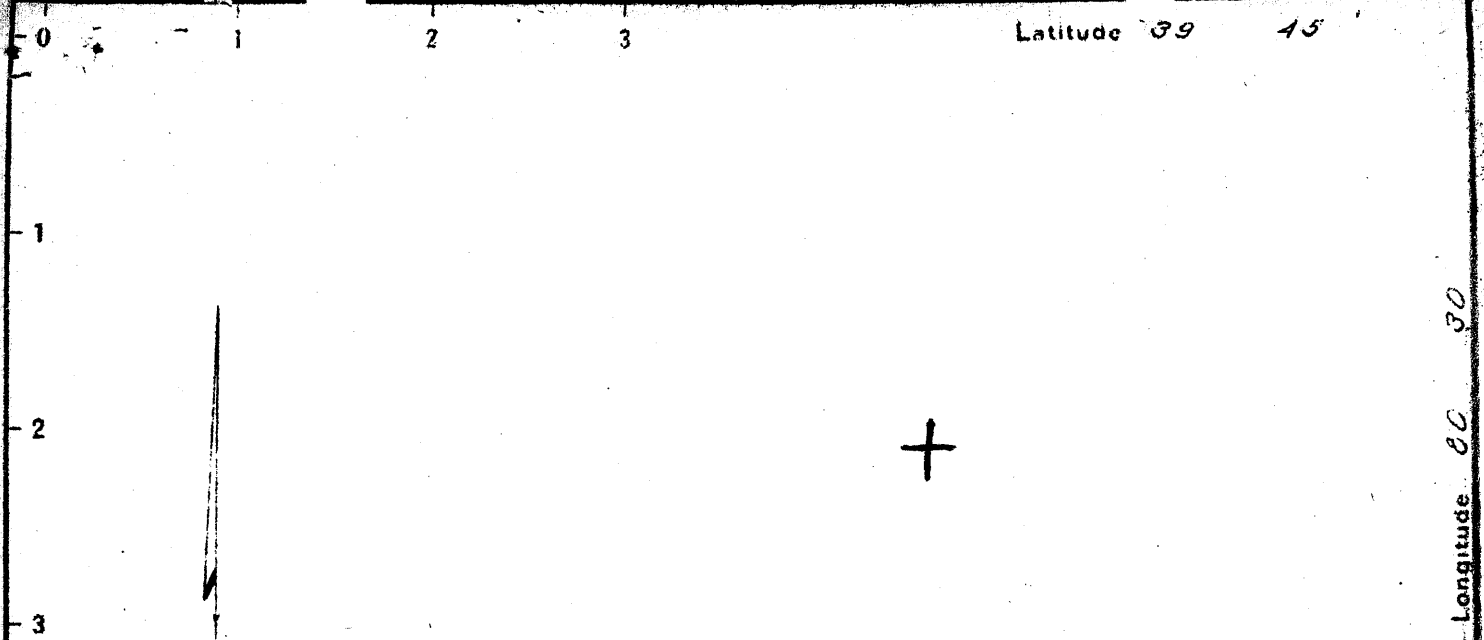
15' Quad _____
(sec.)

7.5' Quad Littleton

District Center

WELL LOCATION PLAT

County 103 Permit 30408



2.78 ~~2.18~~ 3 W
 2.28 ~~2.3~~ 2

DEC 29 1941

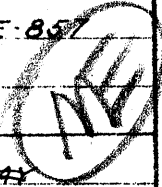
New Location
 Drill Deeper
 Abandonment

Company CARNEGIE NATURAL GAS
 Address PITTSBURGH PA
 Farm S.L. LONG
 Tract _____ Acres 140 Lease No. E-9382-78
 Well (Farm) No. 1 Serial No. E-857
 Elevation (Spirit Level) 1186
 Quadrangle LITTLETON N.E.
 County WETZEL District CLAY
 Engineer R.L. SWEENEY
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 11-6-41 Scale 1"=800'

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

WELL LOCATION MAP
 FILE NO. NET-408 A

+ 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.



WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

868

WELL RECORD

Permit No. 408-A

WELL TO BE ABANDONED

Oil or Gas Well oil
(Kind)

Company Carnegie Natural Gas Company
 Address 1014 Friek Bldg., Pittsburgh, Penna
 Farm S. L. Long Acres 140
 Location (waters) _____
 Well No. 1-857 Elev. 1196
 District Clay County Wetzel
 The surface of tract is owned in fee by See below
 Address _____
 Mineral rights are owned by See below
 Address _____
 Drilling commenced 10/19/18
 Drilling completed 12/31/18
 Date shot 9/23/41 Depth of shot 3080-3090
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water _____ feet _____ feet
 Salt water 1925 feet _____ feet

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|----------------|
| Size | | | |
| 16 | | | Kind of Packer |
| 13 | | | |
| 10 | 256 | None | Size of |
| 8 1/4 | | 1509 | |
| 6 5/8 | | 2198 | Depth set |
| 5 3/16 | | | |
| 3 | | | Perf. top |
| 2 | | | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
 COAL WAS ENCOUNTERED AT 999 FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil Gas or Water | Depth Found | Remarks |
|-----------------|-------|--------------|------|--------|---------------------|-------------|---------|
| Pittsburgh Coal | | | 999 | 1006 | | | |
| Big Dunkard | | | 1509 | 1534 | | | |
| 1st Salt Sand | | | 1785 | 1810 | Show gas | 1790 | |
| 2nd Salt Sand | | | 1860 | 1975 | Water | 1925 | |
| Little Lime | | | 2145 | 2157 | | | |
| Pencil Cave | | | 2157 | 2167 | | | |
| Big Lime | | | 2167 | 2222 | | | |
| Big Injun | | | 2222 | 2470 | Gas | 2222-2225 | |
| Gordon Sand | | | 3070 | 3097 | Oil and show of gas | 3082-3086 | |
| 4th Sand Shells | | | 3140 | | | | |
| 5th Sand | | | 3230 | 3234 | | | |
| | | Total Depth | | 3310 | | | |

Owners of Surface and Mineral Rights:

| | |
|-------------------------|-----------------------|
| Mrs S L Long | Littleton W Va |
| Mrs Jean H Wood | Bridgeport W Va |
| E R Long | New Martinsville W Va |
| Mrs Wm M Myers | New Martinsville W Va |
| Mrs Norval Erickson | |
| 1825 Mills Ave | North Muskegon Mich |
| Carl Long | Littleton W Va |
| Mrs Mildred L Hostutler | Littleton W Va |
| Bernadette Long | Littleton W Va |
| J W Beatty | |
| 219 Addison St | Washington Pa |

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-----------|-------|--------------|-----|--------|-------------------|-------------|---------|
| | | | | | | | |

Date..... November 26, 1941..

APPROVED..... CARNEGIE NATURAL GAS COMPANY., Owner

By B. H. Archer Land Agent
 (Title)