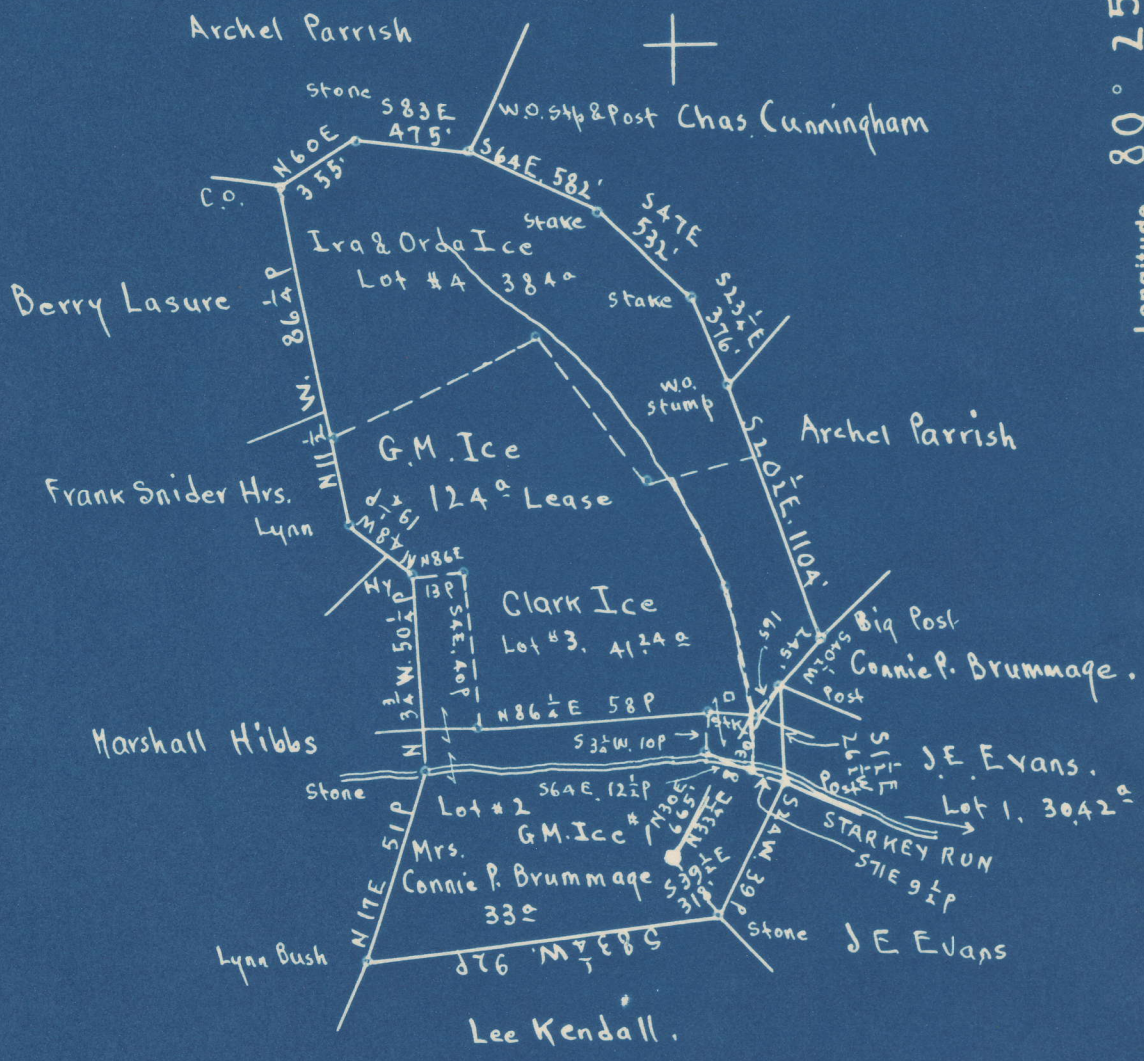


Latitude 39° 35'

Longitude 80° 25'

Scale: 1" = 800 Feet



Surface: Mrs. Connie P. Brummage. R.F.D #1, Mannington, W.Va.

Pittsburgh Coal. Isaac Van Voorhis. Madsville, Monongalia Co., W.Va.

1.72S
2.49W

1.76 S
2.51 W

- New Location
- Drill Deeper
- Abandonment

On 400 Map # 2654, N8 E9

Company The Interstate Pipe and Supply Co.
 Address Marietta, Ohio
 Farm G.M. Ice
 Tract _____ Acres 124 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) _____
 Floor - 1212.62
 Ground - 1209.12 **SW**
 Quadrangle MANNINGTON
 County Marion District Mannington
 Engineer E.C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date July 10th, 1947 Scale Scale 1" = 800 Feet

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

WELL LOCATION MAP
 FILE NO. MAR-653-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.



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 653-A Oil or Gas Well Oil (KIND)

Company Interstate Pipe & Supply Company
Address P. O. Box 116, Marietta, Ohio
Farm G. M. Ice Acres 124
Location (waters) Starkey Run
Well No. 1 Elev. 1209.12
District Mannington County Marion
The surface of tract is owned in fee by Mrs. Connie P. Brummage
Mannington, W. Va. Address R. F. D. #1
Mineral rights are owned by Issac Van Voorhis
Maidsville, W. Va. Address _____
Drilling commenced 12/8/08
Drilling completed 1/14/09
Date Shot 1914-1920 From 2208 To _____
With _____

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|----------------|
| Size | | | |
| 16 | | | Kind of Packer |
| 13 | | | |
| | 135 | none | Size of |
| 8 1/4 | 1540 | 1540 | |
| 6 5/8 | 1980'4" | 1980'4" | Depth set |
| 5 3/16 | | | |
| 3 | | | Perf. top |
| 2 | | | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

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 _____ feet _____ feet

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 984 FEET 48 INCHES
1048 FEET 96 INCHES FEET INCHES
FEET INCHES FEET INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|---------------|-------|--------------|------|--------|-------------------|-------------|---------|
| conductor | | | 988 | 16 | | | |
| coal Mapleton | | | 948 | 952 | | | |
| coal Pitts | | | 1048 | 1056 | | | |
| unkard Little | | | 1360 | 1375 | | | |
| unkard Big | | | 1540 | 1590 | | | |
| alt Sand | | | 1920 | 2120 | | | |
| ater | | | 1940 | | | | |
| ed Rock | | | 2125 | 2156 | | | |
| axon | | | 2156 | 2261 | | | |
| as | | | 2166 | | | | |
| as | | | 2169 | | | | |
| as | | | 2180 | | | | |
| il | | | 2188 | 2205 | | | |
| il & Gas | | | 2208 | 2214 | | | |
| otal Depth | | | | 2262 | | | |

Plans to Hope Nat Gas Co. & Drilled Deeper and trans back to South Penn Natural Gas Company

