



Surface: Harry L. Bogard, R.F.D. Sapulpa, Oklahoma.
 Coal; Pittsburgh Consolidation Coal Co., Fairmont, W. Va.

JUN 22 1948

Abandonment On 400' map # 2852.

219 ———
 476 ———
 N 5 E 5

COMPANY The Interstate Pipe & Supply Co.
 ADDRESS Marietta, Ohio
 FARM Jas. Wade
 TRACT ACRES 78.4 LEASE NO. _____
 WELL (FARM) NO. 1 SERIAL NO. _____
 ELEVATION (SPIRIT LEVEL) _____
 Floor - 1418.55 Ground - 1416.55
 QUADRANGLE Littleton
 COUNTY Wetzel DISTRICT Grant
 ENGINEER E. C. Tabler
 ENGINEER' REGISTRATION NO. _____
 FILE NO. _____ DRAWING NO. _____
 DATE April 16, 1948 SCALE 1" - 400'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. WET 671-A

+ Denotes location of well on U. S. Topographic Maps, scale 1 to 62500, latitude and longitude lines being represented by border lines as shown.
 - Denotes one inch spaces on border line of original tracing.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

107

WELL RECORD

Permit No. 671-A Oil or Gas Well Oil
(KIND)

Company The Interstate Pipe & Supply Co.
Address P. O. Box 611, Marietta, Ohio
Farm James Wade Acres 78.4
Location (waters) _____
Well No. 1 Elev. 1416.55
District Grant County Wetzel
The surface of tract is owned in fee by Harry L Bogard
R.F.D. 1 Address Sapulpa, Oklahoma
Mineral rights are owned by Pittsburgh Consolidation Coal
Company Address Fairmont, W. Va.
Drilling commenced 10/2/1896
Drilling completed 11/11/1898
Date Shot 1899-1918 From 2558 To _____
With _____
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 and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|----------------|
| Size | | | |
| 16 | | | Kind of Packer |
| 18 | | | |
| 10 | 530 | none | Size of |
| 8 1/4 | 1670 | none | |
| 6 1/2 | 2521 | 2521 | Depth set |
| 5 3/16 | 2292 | 2292 | |
| 3 | | | Perf. top |
| 2 | | | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 1160 FEET 132 INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|---|-------|--------------|------|--------|-------------------|-------------|---------|
| Conductor | | | | 16 | | | |
| Pittsburgh, Coal | | | 1160 | 1171 | | | |
| Dunkard Sand | | | 1670 | 1750 | | | |
| Salt Sand | | | 2100 | 2165 | | | |
| Gas Sand | | | 1970 | 2020 | | | |
| Big Lime | | | 2400 | 2483 | | | |
| Pencil Cave | | | 2395 | 2400 | | | |
| Big Injun | | | 2483 | 2645 | | | |
| Oil | | | 2563 | | | | |
| Total | | | | 2584 | | | |
| Drilled deeper to 3324. Hole filled up to Big Injun May 1909. | | | | | | | |



JUN 23 1948

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

Date May 28, 1948

APPROVED THE INTERSTATE PIPE & SUPPLY COMPANY Owner

By Adolph Beren
(Title) 4.