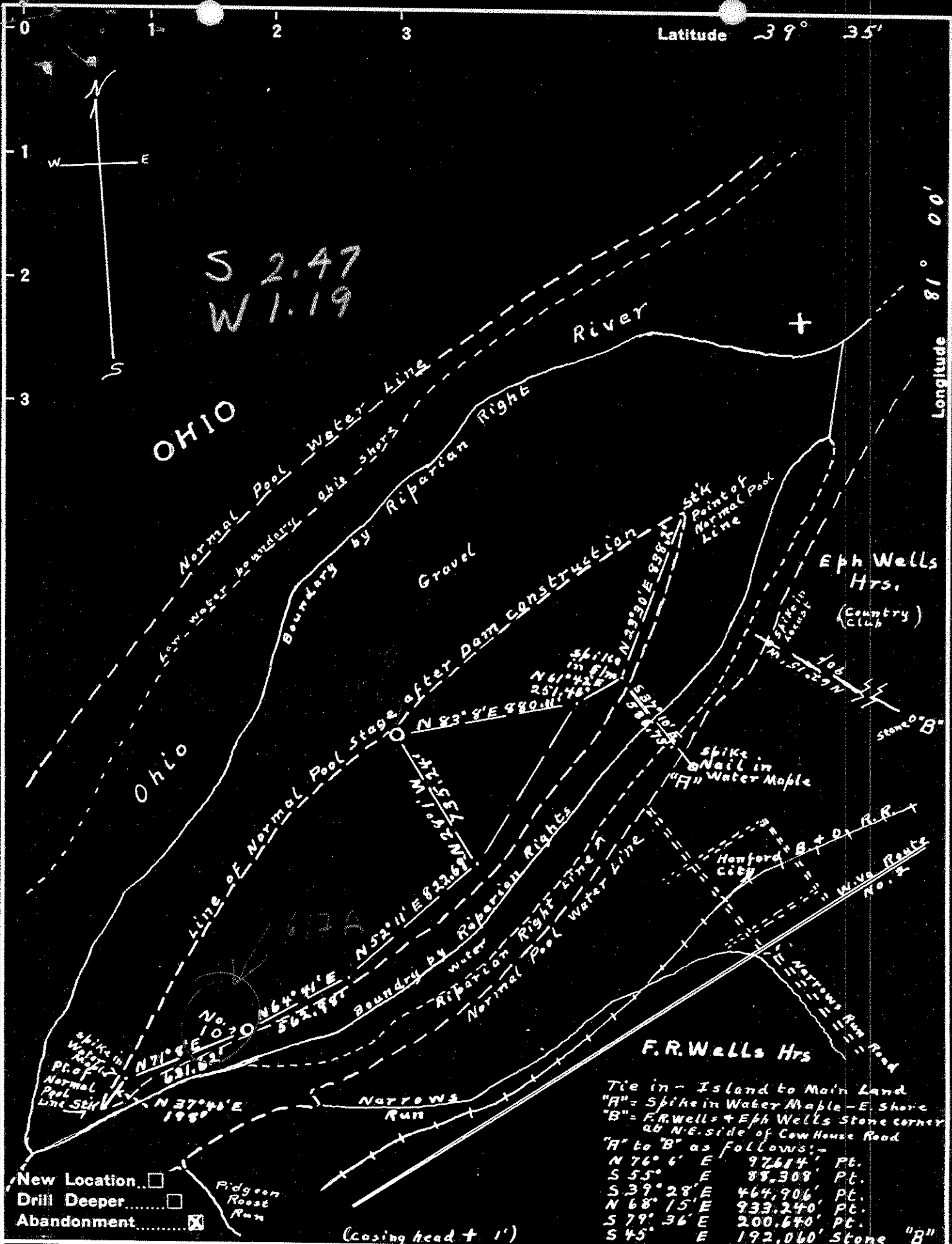


Latitude 39° 35'

Longitude 81° 00'



New Location...

Drill Deeper...

Abandonment...

(Casing head + 1')

Tie in - Island to Main Land

"A" = Spike in Water Maple - E. Shore

"B" = F.R. Wells + Eph Wells Stone corner at N.E. side of Cow House Road

"A" to "B" as follows:-

N 76° 6' E	926.14'	Pt.
S 55° E	83,308'	Pt.
S 39° 28' E	464,906'	Pt.
N 68° 15' E	933,240'	Pt.
S 79° 36' E	200,640'	Pt.
S 45° E	192,060'	Stone "B"

Company J.R. Bull

Address Sistersville, W.Va.

Farm F.R. Wells (Island)

Tract 1 Acres <sup>Leased as</sup> 33 Lease No. 6103-02

Well (Farm) No. 10 Serial No. \_\_\_\_\_

Elevation (Spirit Level) 608.648'

Quadrangle New Matamoras

County Tyler District Lincoln

Engineer Don L. Riggle George R. Blake

Engineer's Registration No. 102

File No. O+G, S.P. II Drawing No. 1374-A

Date April 26, '48 Scale 1" = 600'

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

**WELL LOCATION MAP**  
FILE NO. IYL-617-A-10

+ 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.

95-617A

Lincoln District, Tyler County, W. Va.

By Maurice Horowitz, 310 N. McKean St., Butler, Pa.

Abandoned under permit Tyl-.....-A?

On.....acres.

Elevation, .....' L.

Date of completion, etc., not given.

10" casing, 50'; 8 $\frac{1}{2}$ ", 170'; 6 $\frac{1}{2}$ ", 1002'; all left in.

Oil well. Record to Dept. of Mines stamped April 17, 1950.

Record to RCF from Mrs. Griffith Sept. 9, 1950. Old File No. 561.

	Top.	Bottom.
Big Injun Sand	1360	- 1461
Total depth		1461

"All that is given on record."



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

561

WELL RECORD

Permit No. 742-617-A

Oil or Gas Well Oil  
(KIND)

Company Maurice Horowitz  
 Address 310 N. McKean St., Butler Penna  
 Farm F.R. Wells Island Acres \_\_\_\_\_  
 Location (waters) \_\_\_\_\_  
 Well No. 10 Island Elev. \_\_\_\_\_  
 District Lincoln County Tyler  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced \_\_\_\_\_  
 Drilling completed \_\_\_\_\_  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ 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			Kind of Packer
16			
13			
10	<u>30</u> <u>170</u>	<u>50</u> <u>170</u>	Size of
8 1/4	<u>1002</u>	<u>1002</u>	Depth set
6 3/8			
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 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
<u>Big Injun</u>			<u>1360</u>	<u>Total 1361</u>			<u>All that is given on record</u>



95-617A

Lincoln District, Tyler County, W. Va.  
Maier Oil Co.  
Sistersville field.  
10" casing, 50'; 6 1/2", 170'; 6 1/2", 1002'.



Top. Bottom.

Big Injun Sand (oil, 1350')

1355

Total depth

1430

*Davenport Well, No. 1.*

Sistersville field. Authority, Fisher Oil Company.

	Feet.
First "pay" (Big Injun) .....	1566
Second "pay" (Big Injun) .....	1595
Bottom of well .....	1650

*Davenport Well, No. 5.*

Sistersville field. Authority, Fisher Oil Company.

	Feet.
Eight and one-fourth-inch casing .....	748
Six and one-fourth-inch casing .....	1247
First "pay" (Big Injun) .....	1582
Bottom of well .....	1639

*Wells Island Well, No. 9.*

Sistersville field. Authority, Fisher Oil Company.

	Feet.
Sand .....	1366
First oil .....	1376
Second oil .....	1396
Bottom of well .....	1432½
Ten-inch casing .....	42
Eight and one-fourth-inch casing .....	170
Six and one-fourth-inch casing .....	985

~~*Wells Island Well, No. 10.*~~ \* ←

Sistersville field. Authority, Fisher Oil Company.

	Feet.
Big Injun Sand .....	1365
First oil .....	1380
Bottom of well .....	1430
Ten-inch casing .....	50
Eight and one-fourth-inch casing .....	170
Six and one-fourth-inch casing .....	1002

*Wells Island Well, No. 11.*

Sistersville field. Authority, Fisher Oil Company.

	Feet.
Sand (Big Injun) .....	1366
First oil .....	1381
Bottom of well .....	1431
Ten-inch casing .....	50
Eight and one-fourth-inch casing .....	160
Six and one-fourth-inch casing .....	980

Low water in the Ohio river is about 25 to 30 feet below the general level of Wells Island, and the 10-inch casing in these records marks the depth to bed rock. The Pittsburg coal is