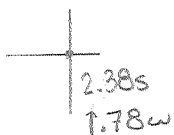


Latitude

Longitude



Topo Location

7.5' Loc. \_\_\_\_\_ 15' Loc. \_\_\_\_\_  
 \_\_\_\_\_ (calc.) \_\_\_\_\_

Company \_\_\_\_\_

Farm \_\_\_\_\_

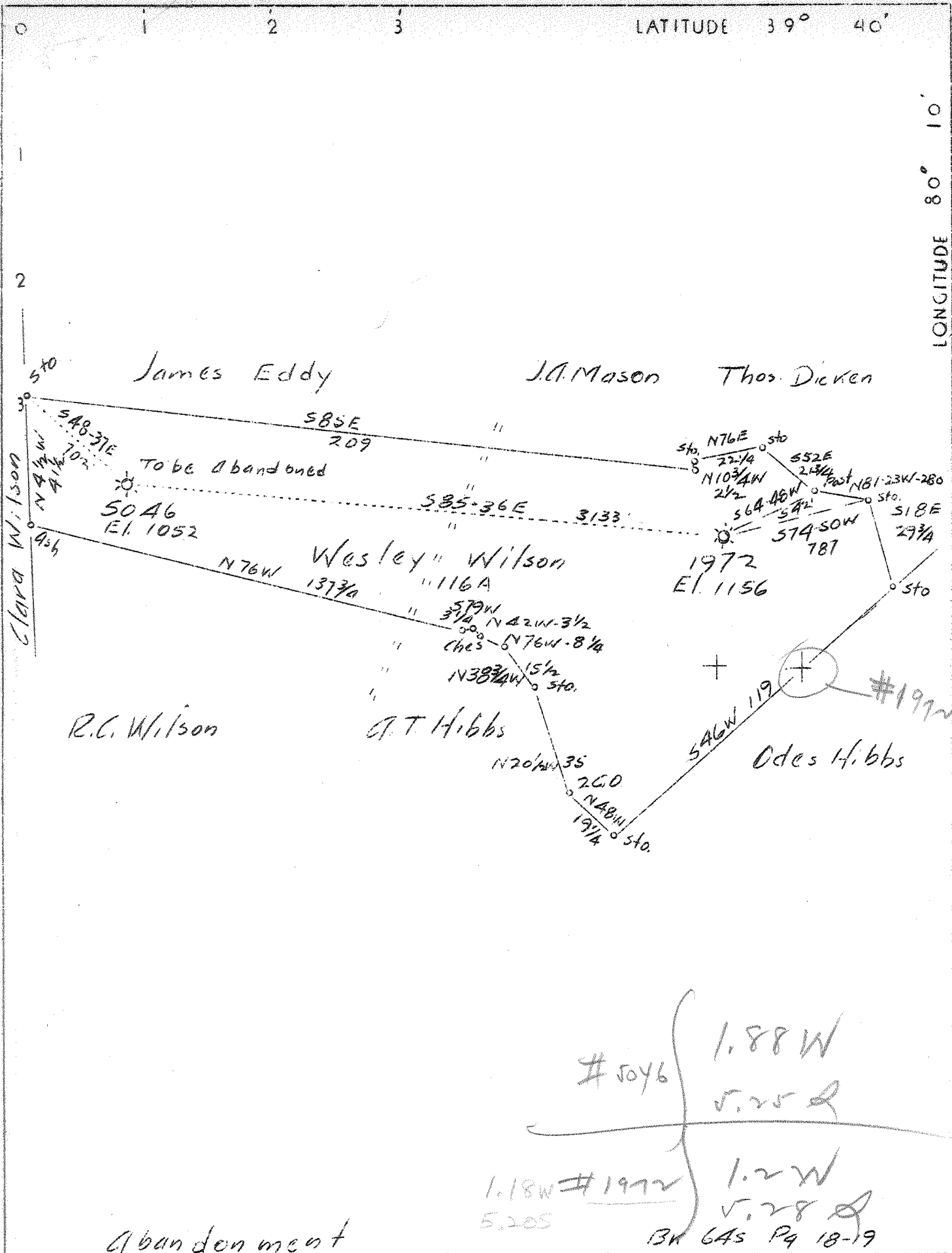
15' Quad \_\_\_\_\_  
(sec.)

7.5' Quad Grant Town

District Paw Paw

WELL LOCATION PLAT

County 049 Permit 30164



Abandonment

#5046 } 1.88 W  
 5.25 R  
 ---  
 1.18 W #1972 } 1.2 W  
 5.20 S } 5.28 R  
 BR 645 Pg 18-19

Company	Hope Natural Gas Company
Address	Clarksburg, W. Va.
Farm	Wesley Wilson
Tract	1 Acres 116 Lease No. 20689
Well(Farm) No.	2 Serial No. 5046
Elevation (Spirit Level)	El. 1052
Quadrangle	Blacksville <b>WC</b>
County	Marion District Paw Paw
Engineer	S. H. Bradley
Engineer's Registration No.	135
File No.	Drawing No.
Date	4-9-37 Scale 1" = 40 P.

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

WELL LOCATION MAP  
 File No. MAR-164A

+ Denotes location of well on U. S. 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.

Faw Faw District, Marion County, W. Va.

By Hope Natural Gas Co., Clarksburg, W. Va.

On 116 acres, on Robinson Run.

Elevation, 1052' L.

Drilling commenced 12-28-1917; completed, 2-28-1918.

Shot 9-16-1920, at 2388-2394'.

Salt water at 1325'.

10" casing, 423' (pulled); 8 $\frac{1}{2}$ " 1330' (pulled); 6 $\frac{1}{2}$ " 1649';

2" tubing, 2414' (pulled).

Casing not cemented.

Coal was encountered at 5-10' and 391-398'.

Gas well. Abandonment reported to Dept. of Mines April 12, 1937.

Record to RCF from D. C. Courtney 2-1-38.

	Top.	Bottom.
Native coal	5	10
Pittsburgh Coal	391	398
Little Dunkard Sand	770	800
Sand	850	875
Gas Sand	1028	1053
First Salt Sand	1170	1200
Second Salt Sand (water, 1325')	1235	1405
Maxton Sand	1505	1515
Little Lime	1615	1642
Pencil Cave	1642	1644
Big Lime	1644	1682
Big Injun Sand (gas, 1702-1708')	1682	1855
Squaw Sand	1930	1965
Gantz? Sand	2155	2165
50-Ft. Sand	2232	2268
30-Ft. Sand (gas, 2388')	2384	2426
Present total depth		2414

WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

287

WELL RECORD

Permit No. MAR-164-A Oil or Gas Well Gas  
(Kind)

Company <u>Hope Natural Gas Company</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>Clarksburg, W. Va.,</u>	Size			
Farm <u>Wesley Wilson</u> Acres <u>116</u>	16.....			Kind of Packer.....
Location (waters) <u>Robinson Run</u>	13.....			Size of.....
Well No. <u>5046</u> Elev. <u>1052</u>	10.....	<u>423</u>	<u>None</u>	Depth set.....
District <u>Paw Paw</u> County <u>Marion</u>	8 1/4.....	<u>1530</u>	<u>None</u>	Perf. top.....
The surface of tract is owned in fee by.....	6 5/8.....	<u>1649</u>	<u>1649</u>	Perf. bottom.....
Address.....	5 3/16.....			Perf. top.....
Mineral rights are owned by.....	3.....			Perf. bottom.....
Address.....	2.....	<u>2414</u>	<u>None</u>	
Drilling commenced <u>12-28-1917</u>	Liners Used.....			
Drilling completed <u>2-28-1918</u>				
Date shot <u>9-16-20</u> Depth of shot <u>2388-2394</u>				
Open Flow /10ths Water in..... Inch				
/10ths Merc. in..... Inch				
Volume..... Cu. Ft.	CASING CEMENTED.....	SIZE.....	No. FT.....	Date.....
Rock Pressure..... lbs..... hrs.	<u>Not cemented</u>			
Oil..... bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT..... <u>5</u> FEET <u>60</u> INCHES			
Fresh water..... feet..... feet	<u>391</u> FEET <u>84</u> INCHES..... FEET..... INCHES			
Salt water..... <u>1325</u> feet..... feet	..... FEET..... INCHES..... FEET..... INCHES			

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Native Coal			5	10			
Pittsburgh Coal			391	398			
Little Dunkard Sand			770	800			
Sand			850	875			
Gas Sand			1028	1053			
First Salt Sand			1170	1200			
Second Salt Sand			1235	1405	Water	1325	
Maxon Sand			1505	1515			
Little Lime			1615	1642			
Pencil Cave			1642	1644			
Big Lime			1644	1682			
Big Injun			1682	1855	Gas	1702-1708	
Squaw Sand			1930	1965			
Gantz Sand			2155	2165			
Fifty Foot Sand			2232	2268			
Thirty Foot Sand			2384	2426	Gas	2388	
Present total depth-----			2414				