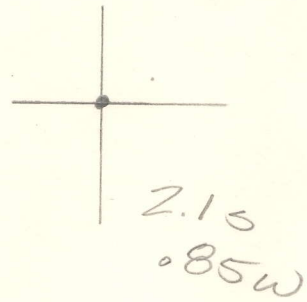


LATITUDE 39 32 30

LONGITUDE 86 17 30



7'5 OGIS topo location

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

Company \_\_\_\_\_ 9511 (MP 16)

Farm MORGAN HRS

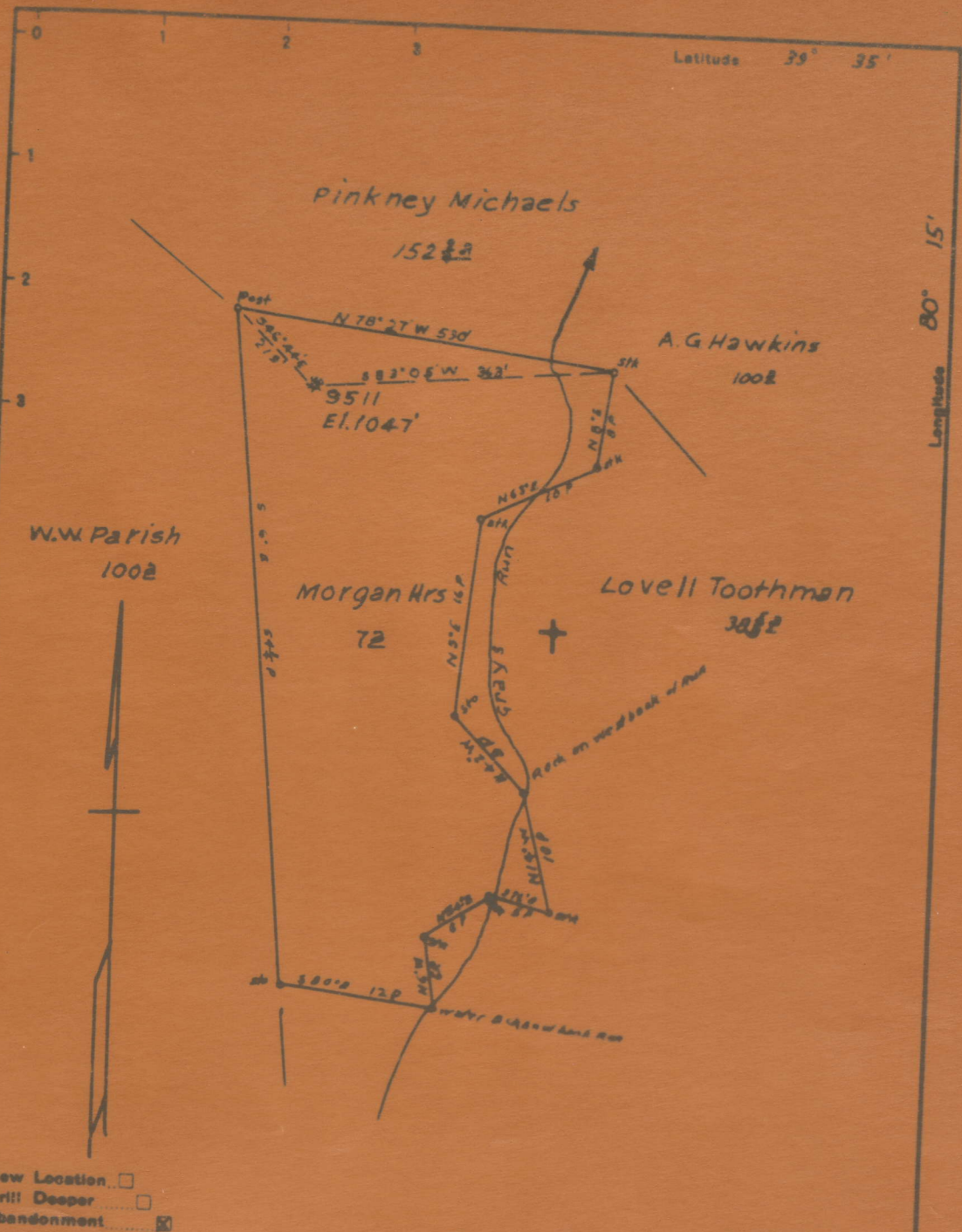
Quad MANNINGTON

County MARION

District LINCOLN

WELL LOCATION MAP

File No. 30689



New Location   
 Drill Deeper   
 Abandonment

Map Sh 30 N 4 E 17 FB 999 P. 3

Company Hope Natural Gas Co  
 Address Clarksburg, W. Va.  
 Farm Morgan Hrs.  
 Tract \_\_\_\_\_ Acres 7 Lease No. 61817

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

Lincoln District, Marion County, W. Va.  
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.  
 Abandoned under permit No. ....-AT  
 On 7 acres.  
 Elevation, 1047' L.  
 Drilling completed about June 1907.  
 No fresh water recorded.  
 Salt water at 1390'.  
 10" casing, 415' (pulled); 8", 1420'; 6", 1862'; 5", 2627';  
 2" tubing, 2820'.  
 Casing not cemented.  
 Coal was encountered at 405-412 (7)  
 Gas well. Record to Dept. of Mines dated Jan. 2, 1951.  
 Record to ROT from Mrs. Griffith June 24, 1951. Old file No. 782.

	Top.	Bottom.
Pittsburgh Coal	405	412 (Est.)
Little Duckard Sand	745	770
Gas Sand	1110	1170
Salt Sand (water, 1390')	1200	1425
Big line	1695	1755
Big Injun Sand (gas, 1760, 1855')	1755	1920
Fifty-foot Sand	2205	2240
Thirty-foot Sand	2325	2370
Gordon Sand	2627	2652
Fourth Sand	2660	2678
Fifth Sand (gas, 2809')	2802	2814
Total depth		2820



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

747

WELL RECORD

Permit No. MAR-689-A Oil or Gas Well Gas (KIND)

Company Hope Natural Gas Company  
Address 445 West Main St. Clarksburg, W. Va.  
Farm Morgan Hrs. Acres 7  
Location (waters) \_\_\_\_\_  
Well No. 9511 M.P. 16 Elev. 1047  
District Lincoln County Marion  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced \_\_\_\_\_  
Drilling completed about June 1907  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	415	Pulled	Size of
8 1/4	1420	1420	
6 5/8	1862	1862	Depth set
5 3/16	2627	2627	
3			Perf. top
2	2820	2820	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 none recorded feet \_\_\_\_\_ feet  
Salt water 1390 feet \_\_\_\_\_ feet

CASING CEMENTED NOT SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT 105 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			405	412	Est.		
Little Dunkard			745	770			
Gas sand			1110	1170			
Salt sand			1200	1425	water	1390	
Big Lime			1695	1755			
Big Injun			1755	1920	gas	1760	1855
Fifty foot			2205	2240			
Thirty foot			2325	2370			
Gordon sand			2627	2652			
Fourth			2660	2678			
Fifth			2802	2814	gas		2803
Total depth				2820			

