

Latitude

.07s
1.09w

Longitude

Topo Location

7.5' Loc. _____ 15' Loc. _____
(calc.) _____

Company Hope Nat Gas Co

Farm James M Allen # 2274

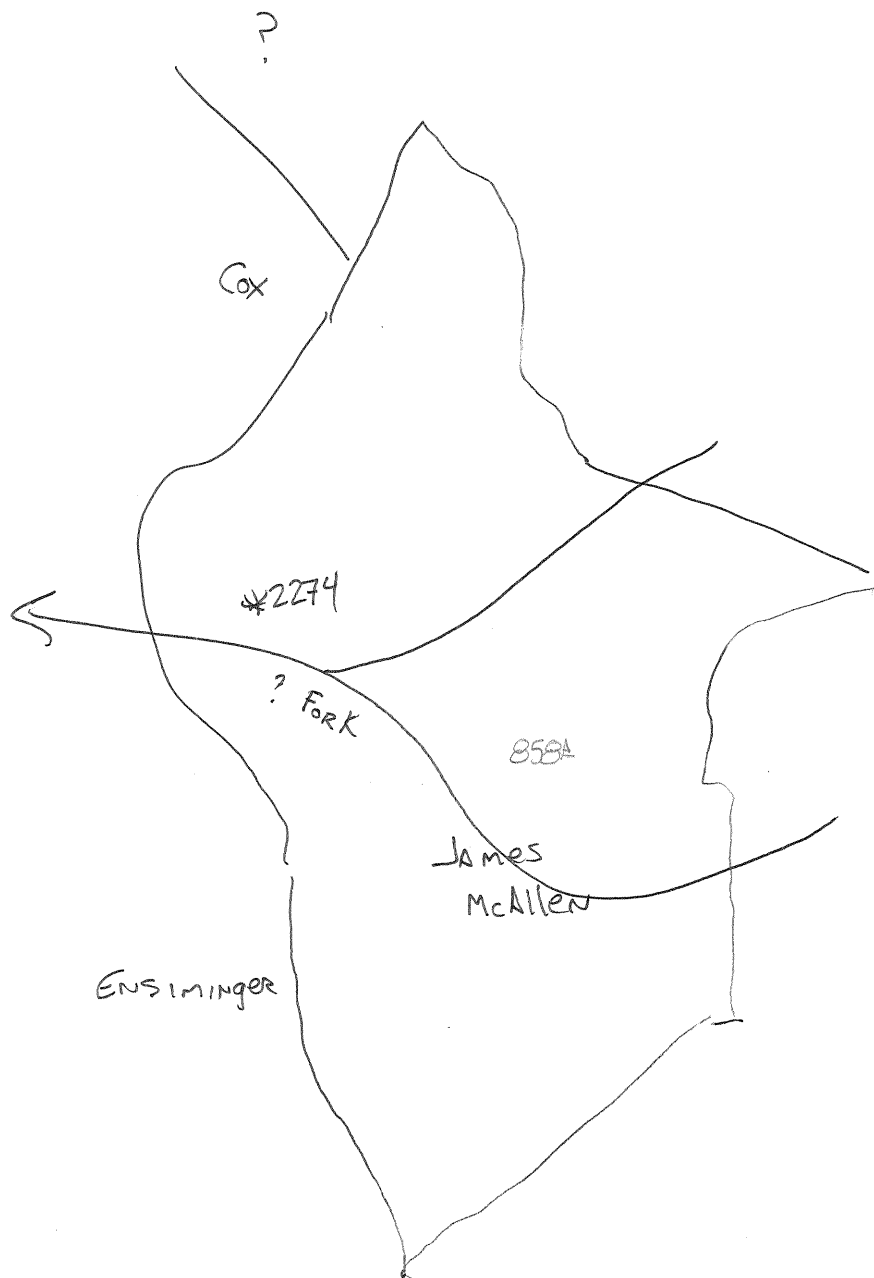
15' Quad (sec.) _____

7.5' Quad Big Run

District GRAV

WELL LOCATION PLAT

County 103 **Permit** 30753





1265

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 753-A

Oil or Gas Well (KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm James M. Allen Acres 858
 Location (waters) _____
 Well No. 2274 Elev. 1023
 District Grant County Wetzel
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced August 2, 1911
 Drilling completed Sept. 22, 1911
 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 70 feet _____ feet
 Salt water 1540 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13	374	374	
10	1084	1084	Size of
8 1/4	1569	Pulled	
6 3/8	1960	1960	Depth set
5 3/16	2009	2009	
3			Perf. top
2	2946	2946	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED NOT SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 626 FEET 48 INCHES
720 FEET 120 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native coal			626	630	water	70	
Pittsburgh Coal			720	730			
Little Dunkard			1025	1060	gas	1030	
Big Dunkard			1195	1205			
Second Salt			1530	1568	water	1540	
Third Salt			1725		gas	1729	
Maxon			1830	1845			
Little Lime			1913	1933			
Pencil cave			1933	1939			
Big Lime			1939	2010			
Big Injun			2010	2200	oil	2042 2109 2112	
Fifty foot			2635	2665			
Thirty foot			2760	2792			
Gordon stray			2825	2838			
Gordon			2844	2858			
Fourth			2888	2901	gas	2891	
Total depth				2946			

MAP 6 1850

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

Date November 17, 1948., 19

APPROVED Hope Natural Gas Company., Owner

By _____

(Title) 