

Company HOPE NATURAL GAS CO.

Address CLARKSBURG, W.VA.

Farm BOONE COUNTY COAL CORP.

Tract _____ Acres 29,000 Lease No. 60352

Well (Farm) No. _____ Serial No. AS SHOWN

Elevation (Spirit Level) AS SHOWN

Quadrangle LOGAN

County LOGAN District LOGAN

Engineer Wm. H. Bradley

Engineer's Registration No. 2425

File No. _____ Drawing No. _____

Date 2-7-52 Scale 1" = 1320'

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

29A - #9271

WELL LOCATION MAP

FILE NO. LOG 30-A-#9276
LOG 36-A-#9273

+ 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.

BOONE COUNTY COAL COMP. NO. 9271 WELL.

29A

Logan District, Logan County, W. Va.
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 Abandoned under permit Log-.....-4?

On.....SOFES.

Elevation,¹ L.

Drilling commenced Jan. 14, 1929; completed March 24, 1929.

Fresh water, 470', 1 bailer per hour.

Salt water, 1300', hole full.

13" casing, 27'; 10", 342'; 8", 1773' (pulled); 6", 2163'; 5", 2186';
 2" tubing, 2360' (pulled).

Casing not cemented.

Coal was encountered at 65-70 and 306-311'.

Gas well. Record to Dept. of Mines dated Dec. 31, 1951.

Record to SCT from Mrs. Griffith Feb. 11, 1953. O.F.No. 124.

	Top.	Bottom.
Surface	0	65
Coal	65	70
Sand, slate	70	306
Coal	306	311
Sand	450	490
Sl. lime	560	600
Gas Sand	978	1134
Salt Sand	1205	1655
Sl. lime	1655	1700
Maxton Sand	1990	2070
Slate	2070	2078
Little lime	2078	2153
Big lime (gas, 2305')	2156	2340
Big Injun Sand	2340	2400
Berea Sand	2853	2888
Total depth		2968
Filled back to		2360



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

124

LOG-29-A

WELL RECORD

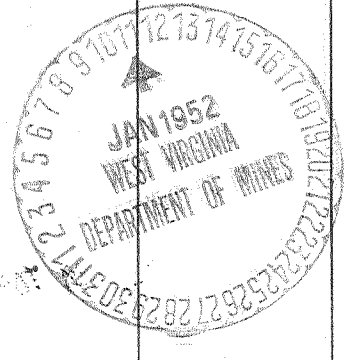
Permit No. _____ **Oil & Gas Well** (KIND)

Company Hope Natural Gas Company
 Address 445 West Main St. Clarksburg, W. Va.
 Farm Boone County Coal Corp. Acres _____
 Location (waters) _____
 Well No. 9271 Elev. 952'
 District Logan County _____
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced Jan. 14, 1929
 Drilling completed Mar. 24, 1929
 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 470 feet _____ feet
 Salt water 1300 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13	27	27	
10	342	342	Size of
8 1/4	1733	Pulled	
6 5/8	2163	2163	Depth set
5 3/16	2186	2186	
3			Perf. top
2	2360	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 65 FEET 60 INCHES
306 FEET 60 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	65			
Coal			65	70			
Sand slate			70	306			
Coal			306	311			
Sand			450	490	1 baler water per hr	470	
Bl. Lime			560	600			
Gas Sand			978	1134			
Salt Sand			1205	1655	hole full water	1300	
Bl. Lime			1655	1700			
Maxon			1990	2070			
Slate			2070	2078			
Little Lime			2078	2153			
Big Lime			2156	2340	gas	2305	
Big Injun			2340	2400			
Berea			2853	2888			
Total depth				2908			
Filled back to				2360			



(Over)
FEB 11 1953

