

Scale 1" = 400'



New Location
 Drill Deep
 Abandoned

Map No. 2, UNITED STATES GEOLOGICAL SURVEY

Company WAS NATURAL GAS CO
 Address SANDS BRINE W.B.
 Farm SANDS BRINE
 Tract Area 259 Lease No. 21022
 Well (Farm) No. _____ Serial No. 2026
 Elevation (Spit Level) 118'
 Gridrange SWARSHILL
 County ARMINGHAM District C-22
 Engineer W.M. [Signature]
 Engineer's Registration No. 900

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

WELL LOCATION MAP
 FILE NO. MAN-192-2

◆ Denotes location of well on United States
 Topographic Maps, scale 1" to 62,500', lat-
 itude and longitude lines being represented
 by border lines as shown.

LATITUDE 39° 42' 30"

7.5'
+

10000000"

LONGITUDE

7.5 OGIS topo location

7.5' loc	<u>0295</u>	15' loc	<u>3175</u>
	<u>1490</u>	(calc.)	<u>1670</u>

Company _____

Farm _____

Quad Osage (Bulle NE)

County Manwaha

District Cats

WELL LOCATION MAP

File No. 061-492A

Gas District, Monongalia County, W. Va.
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 Abandoned under permit Non-.....-A?

On 50 acres.

Elevation, 1167' L.

Drilling completed about 1907.

No water recorded.

8" casing, 995' (pulled?); 6", 1520'; 4" tubing, 1790'.

Casing not cemented.

Coal was encountered at 100-110, 380-385, and 480-490'.

Gas well. Record to Dept. of Mines dated May 15, 1951.

Record to DOT from Mrs. Griffith Aug. 17, 1951. Old File No. 539.

	Top.	Bottom.
Coal, Haynesburg	100	110
Mapletown (Sewickley) Coal	380	385
Pittsburgh Coal	480	490
Big Burkard Sand	1100	1200
Gas Sand (show gas)	1265	1305
Salt Sand	1315	1473
Big Lino	1719	1781
Big Injun Sand (gas, 1867, 1886, 1908')	1796
Total depth		1951



J 39

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. MON-492-A

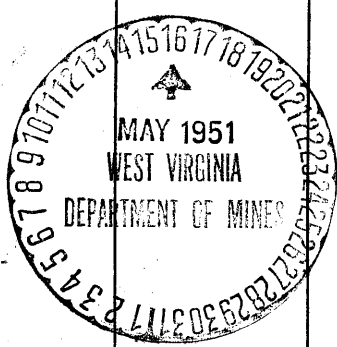
~~Oil~~ Gas Well (KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm Elmer G. Brand, Acres 50
 Location (waters) _____
 Well No. 9546 M.P. 230 Elev. 1167
 District Cass County Monongalia
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced _____
 Drilling completed about 1907
 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 none recorded feet _____ feet
 Salt water none recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/4	995	995?	Depth set
6 1/2	1520	1520	
5 3/16			
3 1/2	1790	1790	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

NOT
 CASING CEMENTED _____ SIZE _____ No. Ft. _____
 COAL WAS ENCOUNTERED AT 100 FEET 120 INCHES
380 FEET 60 INCHES 480 FEET 120 INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal <i>w/gy</i>			100	110			
Maple <i>gn</i>			380	385			
Pittsburg Coal			480	490			
Big Dukard Gas sand			1100 1265	1200 1305	show gas ?		
Salt sand			1315	1473			
Big Lime			1719	1781			
Big Injun			1796		gas 1867 1886 1908		
Total depth				1951			



AUG 17 1951

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

Date May 15, 1951., 19

APPROVED Hope Natural Gas Company., Own

By _____
 (Title)
[Signature]

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPlicate, ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETURNED BY THE WELL OPERATOR AND THE THIRD COPY (AND OTHER COPIES IF REQUIRED) SHOULD BE MAILED TO EACH LOCAL OPERATOR OF THEIR RESPECTIVE APPROVED.

Christopher Coal Company, Hope Natural Gas Company,
WELL OPERATOR OR OWNER NAME OF WELL OPERATOR
Rt. 177 Parkersburg, W. Va. 445 West Main St., Clarkburg, W. Va.
ADDRESS ADDRESS
WELL OPERATED BY OWNER
July 2 19 51
WELL AND LOCATION
Surface: Case, District
Case, H. J. Wood, Mountain, County
W. Va. Parkersburg, W. Va. Well No. 7546
Case, H. J. Wood Farm

STATE EMPLOYING SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of Mingo

Ray Bennett and

William J. Spangman

being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling of oil and gas wells and were employed by Hope Natural Gas Co. and participated in the work of plugging and filling the above well, that said work was completed on the 2nd day of July 19 51, and that the well was plugged and filled in the following manner:

DATE OF EACH ENTRY	MATERIAL	PLUGGING EXPENSE		PLUGGED WELL	WELL NO.	SECTION	TOWN	COUNTY
		AMOUNT	IN					
July 1, 1951	Oil & Gas	1000	1000					
July 2, 1951	Oil & Gas	1000	1000					
July 3, 1951	Oil & Gas	1000	1000					
July 4, 1951	Oil & Gas	1000	1000					
July 5, 1951	Oil & Gas	1000	1000					
July 6, 1951	Oil & Gas	1000	1000					
July 7, 1951	Oil & Gas	1000	1000					
July 8, 1951	Oil & Gas	1000	1000					
July 9, 1951	Oil & Gas	1000	1000					
July 10, 1951	Oil & Gas	1000	1000					
July 11, 1951	Oil & Gas	1000	1000					
July 12, 1951	Oil & Gas	1000	1000					
July 13, 1951	Oil & Gas	1000	1000					
July 14, 1951	Oil & Gas	1000	1000					
July 15, 1951	Oil & Gas	1000	1000					
July 16, 1951	Oil & Gas	1000	1000					
July 17, 1951	Oil & Gas	1000	1000					
July 18, 1951	Oil & Gas	1000	1000					
July 19, 1951	Oil & Gas	1000	1000					
July 20, 1951	Oil & Gas	1000	1000					
July 21, 1951	Oil & Gas	1000	1000					
July 22, 1951	Oil & Gas	1000	1000					
July 23, 1951	Oil & Gas	1000	1000					
July 24, 1951	Oil & Gas	1000	1000					
July 25, 1951	Oil & Gas	1000	1000					
July 26, 1951	Oil & Gas	1000	1000					
July 27, 1951	Oil & Gas	1000	1000					
July 28, 1951	Oil & Gas	1000	1000					
July 29, 1951	Oil & Gas	1000	1000					
July 30, 1951	Oil & Gas	1000	1000					

and that the work of plugging and filling said well was completed on the 2nd day of July, 19 51.

And further deponents can't say.

Sworn to and subscribed before me this 19 day of July, 19 51.

Gene B. [Signature]
Notary Public
July 19 1951

Notary Public expires
Dec. 26 1960

1951