



Company Kanran Gas Company
 Address Charleston, W. Va.
J. R. Dumbardner
 Acres 47 1/2 Lease No. 518
 Well (Farm) No. 1 Serial No. 518
 Location (Spirit Level) SS18
 Township St. Marys, W. Va.
 Range Bitahis District Clay
 Name J. A. Hines
 Recorder's Registration No. 572

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

WELL LOCATION MAP
 FILE NO. WIT-636-B

* Denotes location of well on United States
 Topographic Maps, scale 1 to 62,500.
 North and meridian lines being represented
 by center lines as shown.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

943

WELL RECORD

Oil or Gas Well GAS
(KIND)

Permit No. RIT-636 A

Company KANRAN GAS COMPANY
Address 303 UNION BLDG., CHARLESTON, 1 W. VA.
Farm James A. Bumgardner Acres 47 1/2
Location (waters) Hunter's Run
Well No. One #1 Elev. 251 B
District Clay County Pitkin
The surface of tract is owned in fee by Jas. A. Bumgardner,
Address Ellenboro, W. Va.
Mineral rights are owned by Jas. A. Bumgardner
Address Ellenboro, W. Va.

Drilling commenced _____
Drilling completed May 15, 1921
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure 300 lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>251'</u>	<u>251'</u>	Size of
8 1/4			
6 5/8	<u>1840'</u>	<u>1840'</u>	Depth set
5 3/16			
3			Perf. top
2	<u>2058'</u>		Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED	SIZE	No. Ft.	Date

COAL WAS ENCOUNTERED AT	FEET	INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
<u>Maxon Sand</u>			<u>1808'</u>	<u>1819'</u>	(C)		
<u>Lime</u>			<u>1819'</u>	<u>1883'</u>			
<u>Keener Sand</u>			<u>1886'</u>	<u>1896'</u>			
<u>Big Injun Sand</u>			<u>1912'</u>	<u>2024'</u>	<u>Gas</u>	<u>1959'</u>	
<u>Squaw Sand</u>			<u>2044'</u>	<u>2051'</u>	<u>Gas</u>	<u>1969</u>	
<u>Total Depth</u>				<u>2058'</u>	<u>Oil</u>	<u>1974'</u>	
						<u>1989'</u>	
						<u>to 1999'</u>	

COMPLETED 8-21-51
TUBING & CASING RECOVERED
2" OR 2 1/2" PULLED _____ LOST _____
5-3/16" PULLED _____ LOST _____
6-3/4" PULLED 955' LOST 885'
8 1/4" PULLED _____ LOST _____
10" PULLED _____ LOST _____