

LATITUDE 38° 30'
Topo Location

Q.123
1966

LONGITUDE 81° 50'

LEVI F. JONES

SUMMERS & QUARRIER

EDGAR WALTON

INEZ WARD

PART OF 42nd MINERAL RESERVATION

R.H. GILLISPIE

MARY E. WALLACE

S.T. CANTERBURY, ET AL
146th LEASE

(188th SURFACE)

G. A. POWERS

PROPOSED LOCATION

P. E. ANDERSON, HEIRS

BUE LICK RUN

CERTIFICATE

"I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia."

Minimum degree of accuracy is one part in 200'

Signed *Ray* R.P.E. 2024

- NEW LOCATION
- RECONDITION
- DRILL DEEPER
- ABANDONMENT 11-15-68

N.B. 104 pg. 57

COMPANY	COMMONWEALTH GAS CORPORATION		
ADDRESS	P.O. BOX 1433 CHARLESTON, W.VA. 25325		
FARM	S.T. CANTERBURY, ET AL.		
MAP	WV-11	ACRES	146
LEASE NO.	1857		
WELL (FARM) NO.	2	SERIAL NO.	777
ELEVATION (SPIRIT LEVEL)	714.3'		
QUADRANGLE	ST. ALBANS	NE	NE
COUNTY	PUTNAM		
DISTRICT	SCOTT		
POINT OF PROVEN ELEVATION	U.S. Army Corps of Engineers B.M. in Favel-Christy R. 300' W. of Kanawha River. Elev. 583.875'		
FILE NO.	DRAWING NO.		
DATE	OCTOBER 16 1968		
SCALE	1" = 660'		

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON
WELL LOCATION MAP
FILE NO. Put-751-P

+ 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

Deep Well (Oriskany) 6-0

NOV 26 1968



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Rotary
Spudder
Cable Tools
Storage

Quadrangle St. Albans N.E.

Permit No. Put. 751

WELL RECORD

Oil or Gas Well Dry
(KIND)

Company Commonwealth Gas Corporation
Address P. O. Box 1433, Charleston, W. Va. 25325
Farm S. T. Canterbury Acres 146
Location (waters) Blue Lick Run
Well No. 777 Elev. 714.4
District Scott County Putnam
The surface of tract is owned in fee by W. L. Hardin
5656 E. 63rd St. Address Cleveland, Ohio 44105
Mineral rights are owned by Same

Address _____
Drilling commenced November 3, 1968
Drilling completed November 14, 1968
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.
WELL ACIDIZED _____
WELL FRACTURED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16 20"	20'	20'	Kind of Packer _____
13-3/8"	67'	67'	Size of _____
9-5/8"	1795'	595'	Depth set _____
6 1/2"			Perf. top _____
5 3/16"			Perf. bottom _____
3"			Perf. top _____
2"			Perf. bottom _____
Liners Used			

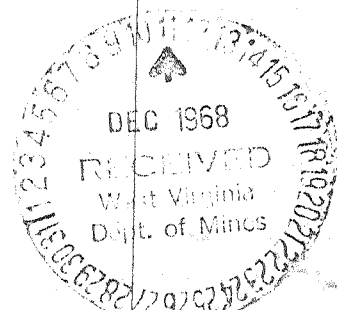
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
100 bags behind the 9-5/8" casing
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

ULT AFTER TREATMENT _____

ROCK PRESSURE AFTER TREATMENT _____

Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	23			
Sand & Shells			23	30			
Red Rock			30	36			
Sand & Shale			36	175			
Shale & Shells			175	195			
Red Rock & Shale			195	280			
Shale with Sand Show			280	360			
Red Rock & Shale			360	380			
Sand with Shale			380	435			
Red Rock & Shale			435	555			
Sand Stone			555	570			
Shale			570	610			
Sand			610	705			
Slate			705	712			
Sand & Shale			712	740			
Sand			740	765			
Sand & Shale			765	1310			
Salt Sand			1310	1490	Water	1310	
Shale			1490	1505			
Big Lime			1505	1690			
Limey Sand			1690	1715			
Shale			1715	1733			
Sand			1733	1763			
Sand & Shale			1763	1770			
Shale			1770	2214			
Berea Sand			2214	2223			
Shale			2223	4416			
Corniferous Lime			4416	4490			
Oriskany Sand			4490	4525			
Lime <i>Helderberg</i>			4525	4555			



TOTAL DEPTH

(over) Dry Hole - Plugged & Abandoned 11-15-68