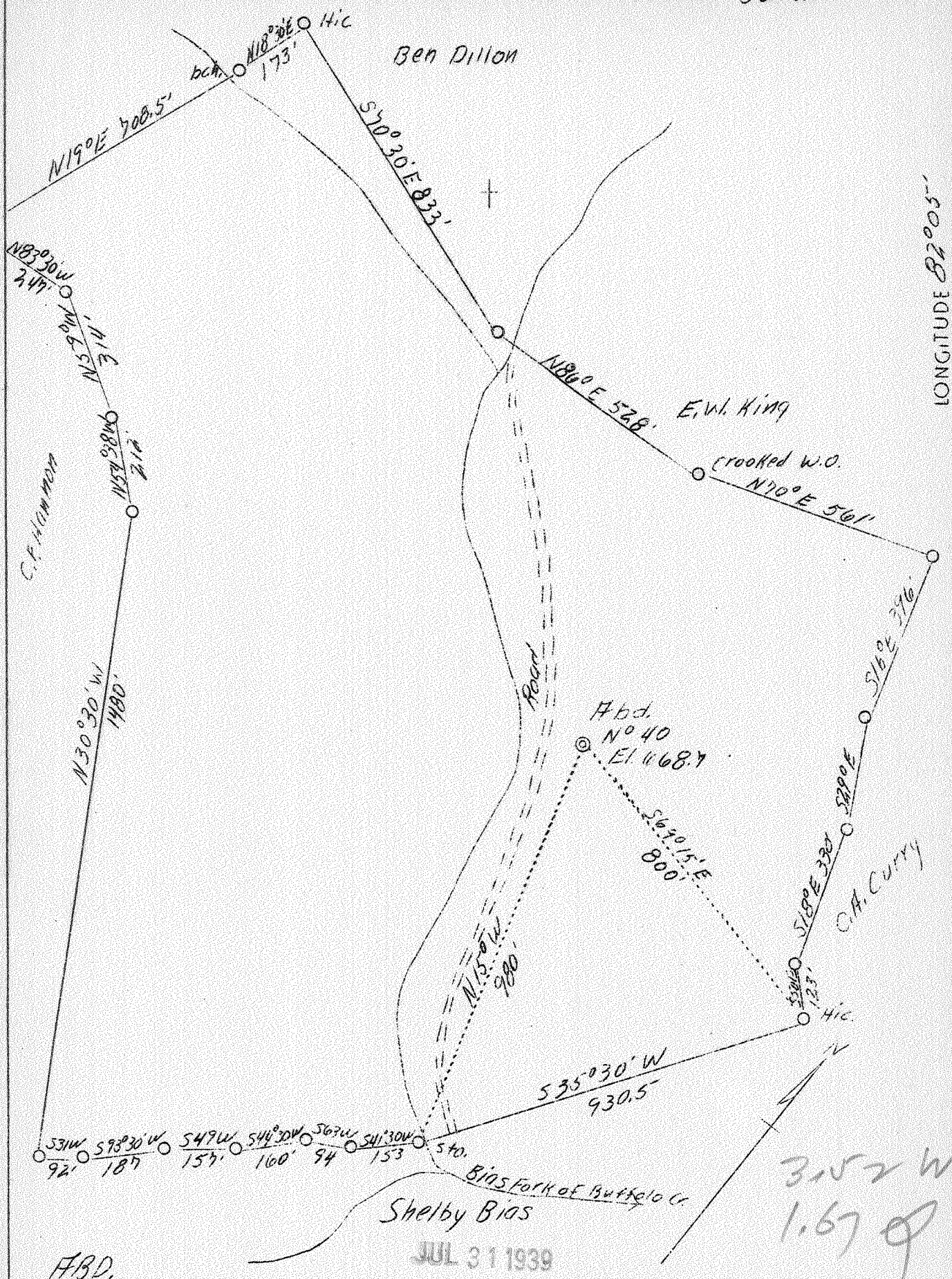


LATITUDE 38° 20'

LONGITUDE 82° 05'



Company Blue Ridge Gas Co.
 Address Charleston, W. Va.
 Farm J. W. McColgin
 Acres 63
 Lease No. B. R. 23
 Well (Farm) No. -
 Serial No. 40
 Elevation (SL) 668.7
 Quadrangle Milton
 County Lincoln
 District Carroll
 Engineer W. T. Watts
 Eng. Reg. No. Surveyor L. County
 Date July 13, 1939
 Scale 1" - 300'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL & GAS DIVISION
 Charleston

WELL LOCATION MAP

File No. LIN-197-A

x Denotes location of well on U. S. 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.

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

509

WELL RECORD

Permit No. 197A
Milton L.B.

Oil or Gas Well Gas
(Kind)

Company BLUE RIDGE GAS COMPANY
Address 503 Union Bldg., Charleston, W. Va.
Farm J. W. McColgin Acres 63
Location (waters) Big Buffalo Creek of Mud River
Well No. 40 Elev. _____
District Carroll County Lincoln
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by C. F. Mannon
Address West Hamlin, W. Va.
Drilling commenced 3-5-24
Drilling completed 4-6-24
Date shot 4-6-24 Depth of shot 2063'
Open Flow 10ths Water in _____ Inch
10ths Merc. in _____ Inch
Volume 260,000 Cu. Ft.
Rock Pressure No record lbs. _____ hrs.
Oil None 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			<u>Anchor</u>
13			Size of
10		<u>20'</u>	Depth set <u>1908</u>
8 1/2		<u>128'</u>	Perf. top _____
6 5/8			Perf. bottom _____
5 3/16		<u>1,605'</u>	Perf. top _____
3			Perf. bottom _____
2		<u>2,088'</u>	
Liners Used			

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Surface			0	25			
Slate			25	200			
Sand			200	418			
Slate			418	432			
Sand			432	516			
Slate			516	560			
Sand			560	570			
Slate			570	625			
Sand			625	635			
Slate			635	650			
Sand			650	670			
Slate			670	880			
Salt Sand			880	1125			
Slate			1125	1260			
L. Lime			1260	1274			
Pencil Cave			1274	1280			
Big Lime			1280	1445			
Keener Sand			1445	1456			
Slate			1456	1470			
Big Injun Sand			1470	1565			
Slate			1565	1605			
Shell			1605	1615			
Slate & Shell			1615	1830			
Big Shell			1830	1905			
Slate			1908	1921			
Shell			1921	1960			
Slate			1960	2030			
Berea Sand			2030	2046			
Pocket			2046	2063			
					Total Depth		

