



Company SOVEREIGN GAS CO.

Address BOX 424 HUNTINGTON, W.VA

Farm JEFF SALMON

Tract 1 Acres 25 Lease No. 1

Well (Farm) No. 1 Serial No. 104

Elevation (Spirit Level) 860

Quadrangle MILTON

County LINCOLN District CARROLL

Engineer S. V. HAWORTH

Engineer's Registration No. 224

File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_

Date 8-4-42 Scale 1" = 200'

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

WELL LOCATION MAP  
FILE NO. LIN-331-A

+ 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.

"IMPERIAL" TRACING CLOTH  
K & E CO., N. Y.

JEFF SALMON NO. 1 (104) - SOVEREIGN GAS CO. - LIN-331-A

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

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WELL RECORD

Permit No. 331-A Oil or Gas Well (KIND)

Company Sovereign Gas Co.,  
 Address Box 424, Huntington, W. Va.,  
 Farm Jeff Salmon Acres 25  
 Location (waters) 104  
 Well No. 860 Elev. 860  
 District Carroll County Lincoln  
 The surface of tract is owned in fee by Jeff Salmon  
r. f. d. Address Gulloden  
 Mineral rights are owned by Jeff Salmon  
 Address Same  
 Drilling commenced.....  
 Drilling completed.....  
 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..... feet..... feet  
 Salt water..... feet..... feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer.....
16.....			
13.....			Size of.....
10.....			Depth set.....
8 1/4.....	1363'	1123'	
6 5/8.....	1661'	1661'	
5 3/16.....			Perf. top.....
3.....	none	none	Perf. bottom.....
2.....			Perf. top.....
Liners Used.....			Perf. bottom.....

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
Salt Sand			895	1265			This is the only log we have
Slate			1265	1295			
Maxin Sand			1295	1355			
Pencil Cave			1355	1360			
Big Lime			1360	1545			
Slate			1545	1595			
Big Injun			1595	1655			
Slate & Shells			1655	2096			
Berea Sand			2096	2118			
Slate			2118	2120			

