



New Location
 Drill Deeper
 Abandonment

Company Southeastern Gas Co
 Address Charleston, W. Va.
 Farm B.J. Hudkins
 Tract _____ Acres 1/4 Lease No. 2129
 Well (Farm) No. 1 Serial No. 541
 Elevation (Spirit Level) 750'
 Quadrangle Otten
 County Roane District Beatty
 Engineer Frederick J. Miller
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 10-22-47 Scale 1"=33'

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

WELL LOCATION MAP
 FILE NO. ROA-481-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.

Longitude 81 10

+ 5235
 670 W



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

C O P Y

411

WELL RECORD

Permit No. 481-A Oil or Gas Well GAS (KIND)

Company Southeastern Gas Company
Address Box 2347, Charleston, W. Va.
Farm B. J. Hudkins Acres 1/4
Location (waters) Holleywood Run
Well No. 541 Elev. 750
District Geary County Roane
The surface of tract is owned in fee by B. J. Hudkins
Address _____
Mineral rights are owned by Same
Address _____
Drilling commenced 5-13-1925
Drilling completed 6-23-1925
Date Shot 6-4-25 From 1643 To 1690

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of <u>2 x 7 x 16</u>
8 1/4			
7 1/2 7"	1397'	1397'	Depth set <u>1432'</u>
5 3/16			
3			Perf. top <u>1529'</u>
2 -3/8	1662'	1662'	Perf. bottom <u>1535'</u>
Liners Used			Perf. top _____
			Perf. bottom _____

With _____
Open Flow 14 /10ths Water in 2 Inch
_____ /10ths Merc. in _____ Inch
Volume 158 mcf Cu. Ft.
Rock Pressure 275# lbs. 30 days hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water 1120' 1-BPH feet H.F.W. 1200 feet

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
Soil			0	20			
Sand			20	40			
Slate			40	50			
Sand			50	75			
Blue mud			75	100			
Lime			100	130			
Sand			130	150			
Slate			150	200			
Sand			200	245			
Slate			245	285			
Lime			285	320			
Sand			320	370			
Slate			370	400			
Lime			400	420			
Sand			420	475			
Slate			475	535			
Sand			535	590			
Slate			590	600			
Lime shells			600	650			
Slate			650	675			
Lime			675	700			
Slate			700	745			
Sand			745	790			
Slate			790	830			
Lime			830	840			
Slate and shell			840	870			
Gas sand			870	920			
Slate and shell			920	1060			
Salt sand			1060	1293			
Slate and shell			1293	1313			
Maxton			1313	1340			
Slate			1340	1350			
Little lime			1350	1385			
Pencil cave			1385	1397			
Big lime			1397	1511			
Big Injun			1511	1545			
Slate			1545	1640			
2d sand			1640	1658			
TOTAL DEPTH				1690			

(Over)

JAN 22 1949