



New Location
 Drill Deeper
 Abandonment

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm ISAAC COOPER
 Tract _____ Acres 103 Lease No. 34751
 Well (Farm) No. 4 Serial No. 4404
 Elevation (Spirit Level) 1052.
 Quadrangle MIDKIFF NC
 County LINCOLN District CARROLL
 Engineer [Signature]
 Engineer's Registration No. 662
 File No. 36-51 Drawing No. _____
 Date 12-1-48 Scale 1"=400'

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

WELL LOCATION MAP
 FILE NO. LIN-546-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.

546A

Carroll District, Lincoln County, W. Va.
 By United Fuel Gas Co., Box 1273, Charleston, 25, W. Va.
 Abandoned under permit Lin-.....-A?
 On 103 acres, on Sandlick Creek.
 Elevation, 1052' L.
 Minerals owned by E. E. Roach, 746 Washington Ave., Huntington, W. Va.
 Drilling commenced July 3, 1922; completed Aug. 4, 1922.
 Shot Aug. 4, 1922, with 50 qts.
 Open flow, 26/10ths W. in 2".
 Volume, 238,000 cu. ft.
 Water, not shown.
 10" casing, 28'; 6⁵/₈" 1630'; 2" tubing, 2375'; all left in.
 Gas well. Abandonment reported to Dept. of Mines Nov. 26, 1948.
 Record to RCT from Mrs. Griffith March 17, 1949. Old File No. 805.

	Top.	Bottom.
Coal	...	400
Gas Sand	...	990
Salt Sand	1040	1590
Maxton Sand	1590	1620
Pencil Cave	1620	1626
Big Lime	1626	1826
Big Injun Sand	1826	1856
Berea Sand	2334	2352
Total depth		2363

"This log to top of Salt Sand shows only bottom of formations."



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

805

WELL RECORD
ABANDONMENT

Permit No. Ab 546-A

Oil or Gas Well Gas
(KIND)

Company UNITED FUEL GAS CO.
Address P.O. Box 1273, Charleston 25, W. Va.
Farm Isaac Cooper Acres 103
Location (waters) Sand Lick Cr.
Well No. 4404 Elev. 1052
District Carroll County Lincoln
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by E. E. Roach
746 Washington Ave. Address Huntington, W. Va.
Drilling commenced 7-3-22
Drilling completed 8-4-22
Date Shot 8-4-22 From Not Shown To _____
With 50 Qts.
Open Flow 26 /10ths Water in 2 Inch
/10ths Merc. in _____ Inch
Volume 238 M Cu. Ft.
Rock Pressure Not shown lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water Not shown feet _____ feet
Salt water Not shown feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	28	28	Size of
8 1/4			
6 5/8	1630	1630	Depth set <u>17' 10"</u>
5 3/16			
3			Perf. top
2 Tubing		2375	Perf. bottom <u>ell</u>
Liners Used			Perf. top
			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
This log to top of Salt Sand Shows only Bottom of Formations.							
Coal				400			
Gas Sand				990			
Salt Sand			1040	1590			
Maxon Sand			1590	1620			
Pencil Cave			1620	1626			
Big Lime			1626	1826			
Big Injun			1826	1856			
Berea			2334	2352			
Total Depth				2363			



(Over)

MAR 17 1949

