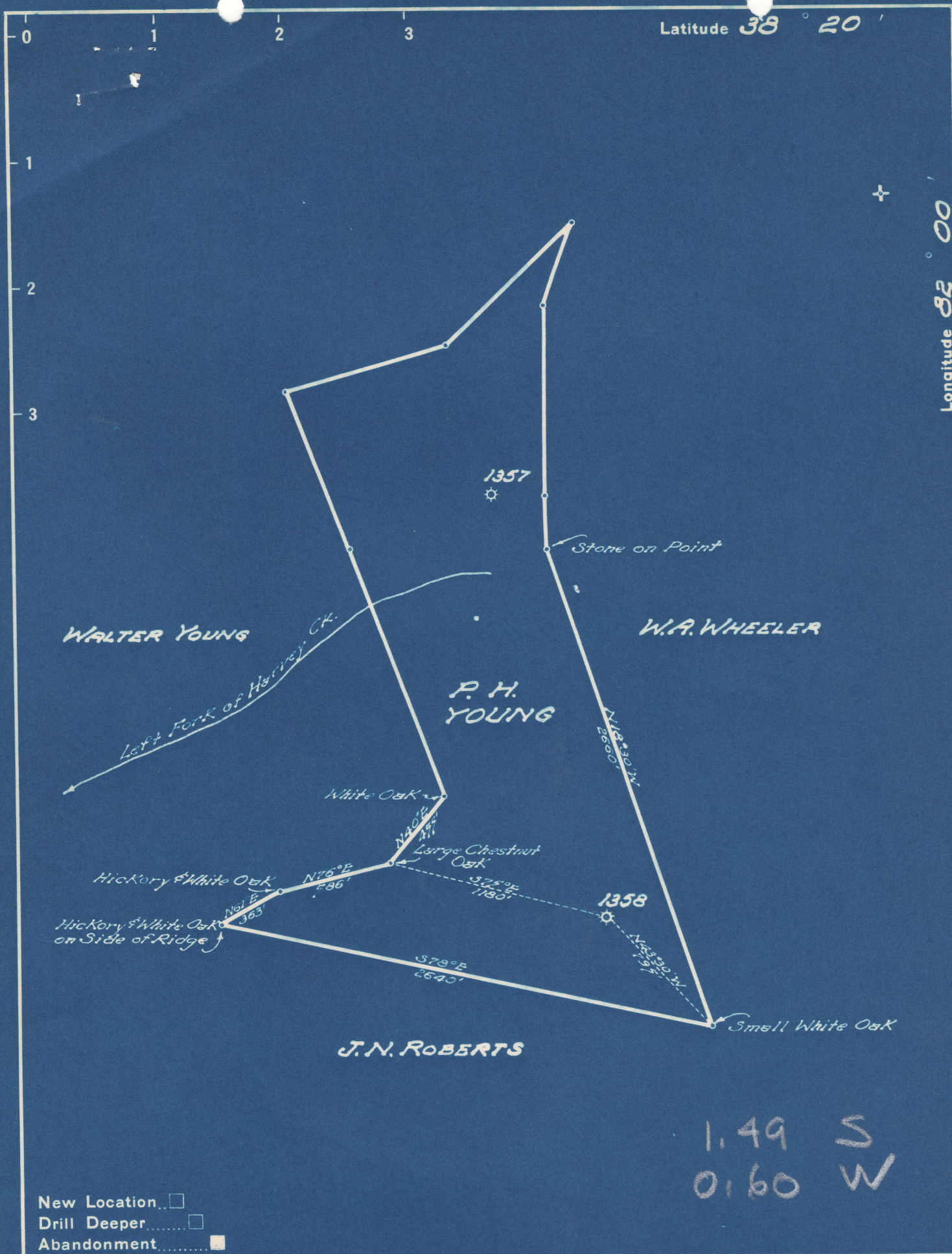


Latitude 38 20

Longitude 82 00



- New Location
- Drill Deeper
- Abandonment

1.49 S
0.60 W

Company UNITED FUEL GAS CO
 Address CHARLESTON, W.VA
 Farm P.H. YOUNG
 Tract _____ Acres 100 Lease No. 13817
 Well (Farm) No. 2 Serial No. 1358
 Elevation (Spirit Level) 857. B
 Quadrangle MILTON
 County PUTNAM District CURRY
 Engineer J.H. Moore
 Engineer's Registration No. 662
 File No. 40-55 Drawing No. _____
 Date 2-25-49 Scale 1"=400'

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

WELL LOCATION MAP
 FILE NO. PUE-84-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.

84A

Curry District, Putnam County, W. Va.
 By United Fuel Gas Co., Box 1273, Charleston, 25, W. Va.
 Abandoned under permit Put-.....-A?
 On 100 acres, on Left Fork of Harvey Creek.
 Elevation, 857' B.
 Minerals owned by L. O. Young et al., Hamlin, W. Va.
 Drilling commenced May 1, 1924; completed May 30, 1924.
 Date shot, not shown.
 Open flow, 30/10ths W. in 2".
 Volume, 261,000 cu. ft.
 Rock pressure, 305 lbs. in 48 hrs.
 Fresh water at 80'.
 Salt water at 1060 and 1757'.
 8 1/4" casing, 275' 3"; 6 5/8", 1522' (pulled); 5 3/8", 1826' 8"; 2" tubing, 2285' 11".
 Anchor packer, 5 3/16 x 2, set at 2153'.
 Water, 80'. Gas, 890', no test. Gas, 1060', water with gas.
 Water, 1757', 1/4 bailer per hour. Packer set at 2153'.
 Gas, 2210-2218', 32/10 W. in 2".
 Gas well. Record to Dept. of Mines dated April 1, 1949.
 Record to RCT from Mrs. Griffith September 27, 1949. Old File No. 157.

	Top.	Bottom.
Surface	0	30
Red rock	30	100
Sand	100	266
Slate	266	400
Sand	400	650
Slate	650	800
Sand	800	850
Slate	850	970
Sand	970	1000
Slate	1000	1010
Salt Sand	1010	1360
Slate	1360	1420
Maxton Sand	1420	1492
Little Lime	1492	1517
Pencil Cave	1517	1520
Big Lime	1520	1692
Slate	1692	1712
Big Injun Sand	1712	1757
Slate	1757	1800
Lime shell	1800	1825
Slate	1825	1875
Lime shell	1875	1950
Slate	1950	2148
Lime shell	2148	2156
Slate	2156	2210
Berea Sand	2210	2233
Lime	2233	2261
Total depth		2261



157

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD
ABANDONMENT

Oil or Gas Well Gas
(KIND)

Permit No. Ab 84-A

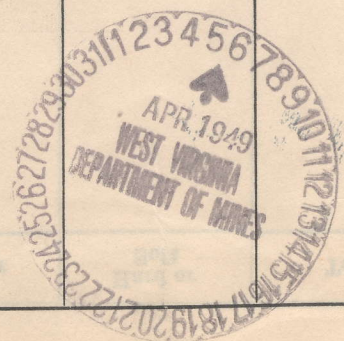
Company United Fuel Gas Company
Address P. O. Box 1273, Charleston 25, W. Va.
Farm P. H. Young Acres 100
Location (waters) Lt. Fk. of Harvey Creek
Well No. 1358 Elev. 857 B
District Curry County Putnam
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by L. O. Young, etal
Hamlin, Address West Virginia
Drilling commenced 5-1-24
Drilling completed 5-30-24
Date Shot Not Shown From _____ To _____
With _____
Open Flow 30 /10ths Water in 2 Inch
/10ths Merc. in _____ Inch
Volume 261 M Cu. Ft.
Rock Pressure 305 lbs. 48 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water 80 feet
Salt water 1060, 1757 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			<u>Anchor</u>
13			Size of
10			<u>5-3/16" x 2"</u>
8 1/4	<u>275' - 3"</u>	<u>275' - 3"</u>	Depth set <u>2153</u>
6 5/8	<u>1522</u>	<u>Pulled</u>	
5 3/16	<u>1826' - 8"</u>	<u>1826' - 8"</u>	
3			Perf. top
<u>2 Tubing</u>		<u>2285' - 11"</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES
_____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface				30	Water	80'	
Red Rock			30	100			
Sand			100	266			
Slate			266	400			
Sand			400	650			
Slate			650	800			
Sand			800	850	Gas	890'	No Test
Slate			850	970			
Sand			970	1000			
Slate			1000	1010	Gas	1060'	Water with Gas
Salt Sand			1010	1360			
Slate			1360	1420			
Maxon			1420	1492			
Little Lime			1492	1517			
Pencil Cave			1517	1520			
Big Lime			1520	1692			
Slate			1692	1712	Water	1757'	1/4 Bailer per Hr.
Injun			1712	1757			
Slate			1757	1800			
Lime Shell			1800	1825			
Slate			1825	1875			
Lime Shell			1875	1950			
Slate			1950	2148			
Lime Shell			2148	2156	Packer Set	2153'	
Slate			2156	2210	Gas	2210-2218	32/10 W in 2"
Berea			2210	2233			
Lime			2233	2261			
Total Depth				2261'			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date April 1, 1949

APPROVED _____ United Fuel Gas Company, Owner

By _____ Chief Engineer (Title)