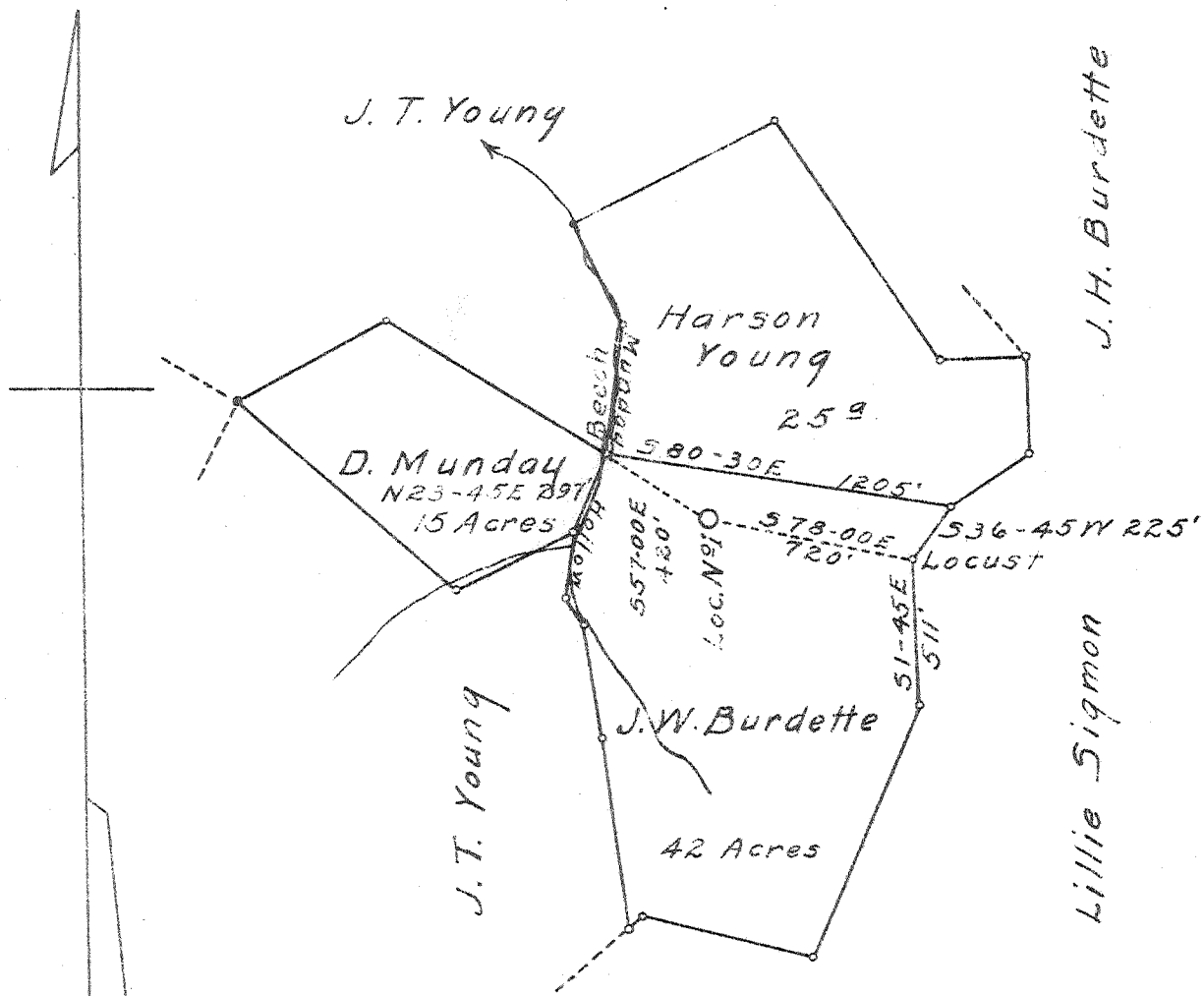


4

Latitude 38 30'

Longitude 81 35'



O. C. Sigmon

W - 1.92
S - 1.05

ABD
12/45

- New Location
- Drill Deeper
- Abandonment

R 393 2NG (J-5)

Company	United Carbon Co.
Address	Charleston, W. Va.
Farm	J. W. Burdette et al
Tract	Acres 175 Lease No. 2605
Well (Farm) No.	1 Serial No. 873
Elevation (Spirit Level)	928.7'
Quadrangle	Charleston N.
County	Kanawha District Pocah
Engineer	C. W. Withrow
Engineer's Registration No.	
File No.	Drawing No.
Date	Aug. 29, 1940 Scale 1" = 660'

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

WELL LOCATION MAP
FILE NO. KAN-745

- + 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.

6-6-1942

Deep Well

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Kan-745
Charleston Quad.

Gas Well

Company United Carbon Co.
Address 901 Union Bldg., Charleston, W. Va.
Farm J. W. Burdette ACRES 42
Location Tappers Creek
Well No. 1 ELEV. 928.7
District Poca - Kanawha County
Surface & Mineral J. W. Burdette, Legg, W. Va.
Commenced Aug. 15, 1940
Completed Nov. 30, 1940
Shot 12/1/40 - depth 5015-5045
Open Flow 9 1/10ths Merc. in 7" O.D.
Volume 4,685,000 c.f.
Rock Pressure 760 lbs. 22 hrs.
Salt Water 1200 and 1225

CASING & TUBING

10-3/4	574	574
8-5/8	1889	1889
7	4926	4926
2 tubing	5050	5050

CASING CEMENTED:

Size	Feet	Date
8-5/8	728	10/1/40
7 OD	195	11/10/40

Coal at 679 and 689

Clay	0	50
Slate	50	100
Rock - red	100	150
Slate	150	200
Rock - red	200	250
Lime	250	275
Slate	275	300
Sand	300	365
Rock - red	365	435
Sand	435	645
Slate	645	679
Coal	679	689
Sand	689	795
Slate & Shells	795	1094
Sand	1094	1139
Slate	1139	1146
Salt Sand	1146	1615 W 1200
Slate	1615	1629 W 1225 HF
Little Lime	1629	1655
Pencil Cave	1655	1659
Big Lime	1659	1824
Injun Sand	1824	1871
Slate	1871	1905
Lime	1905	1960
Slate & Shells	1960	2800
Slate - white	2800	2910
Slate & Shells	2910	3940
Shale - brown	3940	4020
Slate	4020	4135
Slate - white	4135	4510
Slate	4510	4570
Shale - brown	4570	4620
Slate - blue	4620	4640
Shale - brown	4640	4805
Slate - white	4805	4825
Shale - black	4825	4908
Corniferous Lime	4908	5011
Oriskany Sand	5011	5051
Lime - 0	5051	5068
Sand - 4-0 7 1/2	5068	5085
Lime - 4	5085	5091
Total Depth		5091