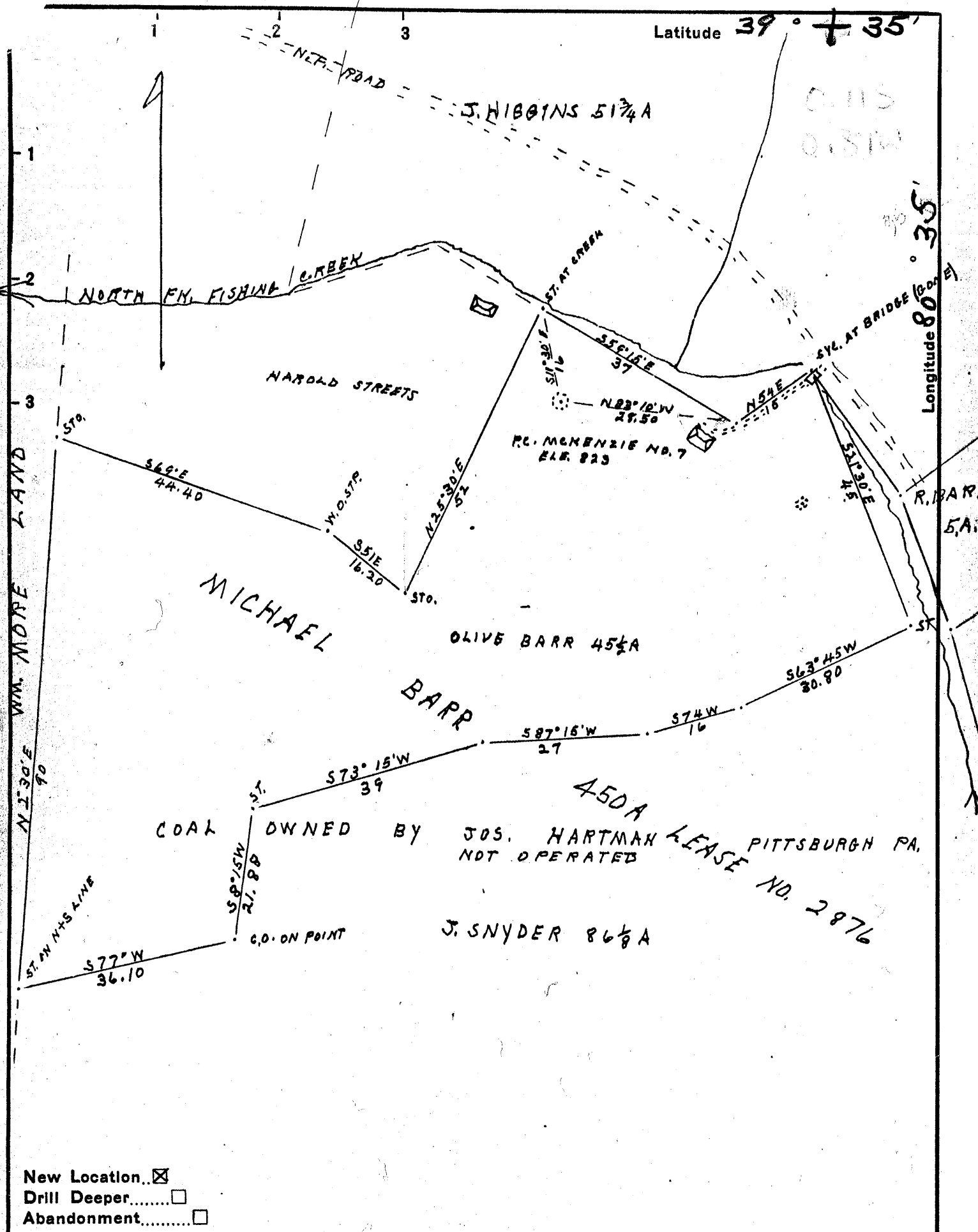


Latitude 39° + 35'



New Location
 Drill Deeper
 Abandonment

Company	<u>P.C. MCKENZIE CO., AGENT</u>
Address	<u>3229 WILLOW AVE., CASTLE SHANNON, PA</u>
Farm	<u>MICHAEL BARR</u>
Tract	<u>Acres 450 Lease No. 2876</u>
Well (Farm) No.	<u>7</u> Serial No. _____
Elevation (Spirit Level)	<u>823</u>
Quadrangle	<u>HITTLETON</u>
County	<u>WETZEL</u> District <u>GRANT</u>
Engineer	<u>J.M. Cochran</u>
Engineer's Registration No.	<u>CO. SURVEYOR</u>
File No.	_____ Drawing No. _____
Date	<u>11-19-54</u> Scale <u>20000 = 1"</u>

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

WELL LOCATION MAP
 FILE NO. Wct-409

+ 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.

6-641



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Littleton

WELL RECORD

Permit No. WET-409

Oil or Gas Well Gas
(KIND)

Company P. C. McKenzie Company, Agent
Address P. O. Box 10396, Pittsburgh 34, Penna.
Farm Michael Barr Acres 450
Location (waters) Big Run
Well No. 1 Elev. 823
District Grant County Wetzel
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced November 27, 1954
Drilling completed December 7, 1954
Date Shot _____ From _____ To _____
With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18			
10			Size of
8 1/4			
6 3/4	217	217	Depth set
5 3/16	503	503	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow 27/10ths Water in 1 Inch
/10ths Merc. in _____ Inch
Volume 39,240 Cu. Ft.
Rock Pressure 67 lbs. 168 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water 38 feet _____ feet
Salt water _____ feet _____ 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
Clay			0	23			
Gravel & Sand			23	27			
Rock			27	31			
Shale			31	44			Water at 38' - 4 bailers/hr.
Slate			44	65			
Dark Slate			65	76			
Shale			76	96			
Lime			96	107			
Slate			107	133			Show coal at 133'
Slate			133	155			
Slate & Shells			155	207			
Lime			207	222			Steel line run 220'
Slate			222	228			
Red Rock			228	232			
Slate & Lime			232	313			
Slate			313	320			
Lime			320	343			
Red Rock			343	348			
Lime			348	427			
Slate			427	434			
Mapletown Coal			434	435			
Slate			435	440			
Lime (Broken)			440	512			Steel line run 494'
Slate			512	521			
Lime (Gritty)			521	526			
Slate			526	529			
Pittsburgh Coal			529	536			Gas 529' - 536'
Lime			536	545			
TOTAL DEPTH				545'			

