

New Location   
 Drill Deeper   
 Abandonment

Company P.C. MCKENZIE CO.  
 Address 3029 WILLOW AVE, CASTLE SHANNON, PA.  
 Farm J.P. ASHCRAFT  
 Tract \_\_\_\_\_ Acres 1028 Lease No. 281A  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 960  
 Quadrangle LITTLETON  
 County WEITZEL District GRANT  
 Engineer J.M. Cochran  
 Engineer's Registration No. C. Sawyer  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date SEP 25-1952 Scale 200' = 1"

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

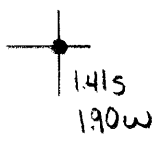
**WELL LOCATION MAP**  
 FILE NO. WV-383

+ 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 (645)

Latitude

Longitude



Topo Location

7.5' Loc. \_\_\_\_\_ 15' Loc. \_\_\_\_\_  
 \_\_\_\_\_ (calc.) \_\_\_\_\_

Company PC McKemp  
 Farm J P Ashcraft #1  
 15' Quad \_\_\_\_\_  
 (sec.) \_\_\_\_\_  
 7.5' Quad Big Run  
 District Grant

WELL LOCATION PLAT

County 103 Permit 383



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

*Littleton*

WELL RECORD

Permit No. WET-383

Oil or Gas Well Gas  
(KIND)

Company P. C. McKenzie Co.  
Address P. O. Box 10396, Pgh. 34, Pa.  
Farm J. P. Ashcraft Acres 1028  
Location (waters) Big Run  
Well No. 1 Elev. 960'  
District Grant County Wetzel

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	231	231	Size of
6 1/2	656	656	Depth set
5 3/16			
8			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

The surface of tract is owned in fee by Joseph Shibben, et al  
Address N. Martinsville, W. Va.

Mineral rights are owned by Joseph Shibben, et al  
Address N. Martinsville, W. Va.

Drilling commenced October 21, 1952  
Drilling completed April 10, 1953

Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_

Open Flow 16 /10ths Water in \_\_\_\_\_ 1 1/2 Inch  
/10ths Merc. in \_\_\_\_\_ Inch

Volume 45,000 Cu. Ft.  
Rock Pressure 65 lbs. 24 hrs.

Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water 95 feet 305 & 328 feet

Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT 267 FEET \_\_\_\_\_ INCHES  
328 FEET \_\_\_\_\_ INCHES 435 FEET \_\_\_\_\_ INCHES  
570 FEET \_\_\_\_\_ INCHES 671 FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand & Gravel			0	11			
Clay			11	36			
Rock			36	40			
Rock	Red		40	90			
Shale	Blue		90	108			
Slate Shell			108	158	Hole full water @ 95'		
Shale	Blue		158	164			
Rock	Red		164	173			
Slate			173	184			960
Lime			184	190			571
Slate			190	223			381
Lime			223	238			
Slate			238	240			
Lime			240	248			
Slate			248	267			
Show Coal			267	268			
Lime			268	273			
Slate			273	290			
Lime			290	305			
Sand			305	328	Little water @ 328'		
Coal			328	330			
Slate			330	352			
Lime			352	363			
Slate			363	381			
Rock	Red		381	387			
Slate			387	435			
Coal			435	436			
Lime			436	490			
Rock	Red		490	493			
Slate			493	500			
Lime			500	570			
Coal (Mapletown)			570	571			
Lime			571	624			
Lime		Broken	624	648			
Lime			648	660			
Slate	Dark		660	671			
Coal (Pgh.)			671	680			
Slate			680	686			

TOTAL DEPTH

(Over) 686'

