

New Location...
 Drill Deeper.....
 Abandonment.....

Company R.C. McKenzie Co.
 Address Pittsburgh, Pa
 Farm J.P. Ashcraft
 Tract _____ Acres 1028 Lease No. _____
 Well (Farm) No. 6-7-8 Serial No. _____
 Elevation (Spiral Level) As Shown
 Quadrangle Littleton SE 12
 County Wetzel District Grant
 Engineer James D. Jeffries
 Engineer's Registration No. 1084
 File No. 183/60 Drawing No. _____
 Date 5-9-56 Scale 1" = 1000'

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

WELL LOCATION MAP
 FILE NO. Wet-432-#6

+ 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.

+ 432 6-0 45
 + 1133 6-6 45



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 13

Quadrangle Littleton S.E.

WELL RECORD

Permit No. WET-433

Oil or Gas Well Gas
(KIND)

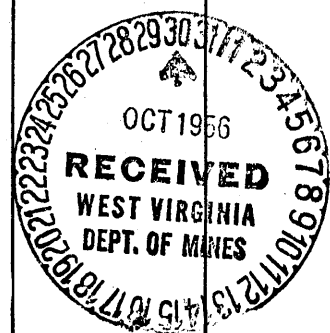
Company P.C. McKenzie Company
Address P.O. Box 10396, Pittsburgh 34, Pa.
Farm J.P. Ashcraft Acres 1,028
Location (waters) Big Run
Well No. Seven (7) Elev. 1,509'
District Grant County Wetzel
The surface of tract is owned in fee by Joseph Shiben, et al
New Martinsville, W.Va.
Address
Mineral rights are owned by Joseph Shiben, et al
New Martinsville, W.Va.
Address
Drilling commenced August 2, 1956
Drilling completed August 17, 1956
Date Shot From To
With
Open Flow 19 /10ths Water in 3/4" Inch
19,000 /10ths Merc. in 9 days
Volume 19,000 Cu. Ft.
Rock Pressure 90 lbs. 9 days
Oil 90 bbls., 1st 24 hrs.
Fresh water 90 feet
Salt water 90 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			Anchor Packer
13			Size of 2" x 7"
10			Depth set <u>1,195'</u>
8 1/4			Perf. top
6 3/8	<u>1,190'</u>	<u>Pulled</u>	Perf. bottom
5 3/16			Perf. top
3			Perf. bottom
2	<u>1,241'</u>	<u>1,241'</u>	
Liners Used			

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	6			
Sand Stone			6	35			
Slate			35	48			
Sand Stone			48	80			
Slate			80	90			
Red Rock			90	100			
Slate			100	132			
Sand			132	144			
Slate			144	156			
Red Rock			156	162			
Lime			162	170			
Slate			170	180			
Red Rock			180	197			
Slate			197	220			
Red Rock			220	228			
Slate			228	280			
Red Rock			280	285			
Lime			285	290			
Sand			290	310			
Slate Lime Shells			310	324			
Red Rock			324	334			
Slate Lime			334	350			
Red Rock			350	360			
Lime			360	370			
Sand			370	380			
Red Rock			380	390			
Lime			390	403			
Red Rock			403	408			
Lime			408	416			
Slate			416	425			
Red Rock			425	433			
Lime			433	452			
Slate			452	505			
Coal			505	507			
Slate			507	517			
Lime			517	539			
Red Rock			539	544			
Lime			544	550			



Formation	Color	Hard or Soft	Top ¹³	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			550	575			
Red Rock			575	580			
Lime			580	592			
Slate			592	597			
Lime			597	615			
Red Rock			615	630			
Lime			630	655			
Red Rock			655	678			
Lime			678	698			
Slate			698	705			
Red Rock			705	713			
Lime			713	720			
Slate			720	756			
Lime			756	768			
Slate			768	800			
Coal			800	801			
Lime			801	830			
Slate			830	834			
Lime			834	854			
Slate			854	868			
Broken Lime			868	904			
Slate			904	914			
Red Rock & Slate			914	924			
Lime			924	950			
Slate			950	974			
Lime			974	1023			
R.R. Slate			1023	1035			
Lime			1035	1104			
Slate			1104	1117			
Coal <u>Mapleton</u>			1117	1118			
Slate			1118	1124			
Lime			1124	1147			
Slate			1147	1150			
Lime			1150	1200			
Slate Black			1200	1215			
Coal <u>Pgh.</u>			1215	1222	Gas 1215' - 1222'		
Lime			1222	1231			
Slate			1231	1235			
<u>Total Depth</u>				1235			

1509
1215
+294

Date _____, 19____

APPROVED _____, Owner