

Well is below outerop of coal Surface owned by the West Virginia Board of Control

New Location. Drill Deeper Abandonment
Company WEINER BROTHERS Address 1307 Clark Bldg, Pittsburgh, Pa
Farm Wilson A. Arnold Tract Acres 400 t Lease No.
Well (Farm) No.3/45 Serial No. Elevation (Spirit Level) 1006
Quadrangle Weston County Lewis District Freemans Creek
Engineer 2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/
File No. Drawing N

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

12-10178(ENG)

WELL LOCATION MAP

FILE NO. LEW-646-A

10, was 04 11369. 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.



Formerly: Cumberland & Allegheny Gas Company

DEPARTMENT OF MINES OIL AND GAS DIVISION

WELL RECORD

Permit No	Oil or	Oil or Gas Well		
Company Pittsburgh, Pa. Address A. Arnold 400	Casing and Tubing	Used in Drilling	Left in Well	Packers
Location (waters) Well No. Elev. District County The surface of tract is owned in fee by Address	Size 16 13 10 81/4	25° 199°	pulled 25°	Kind of PackerSize ofSize of
Mineral rights are owned by Address Drilling commenced Drilling completed Date Shot With 30 Cts.	6%	TUM OFF	ll90°	Depth set 1275 Perf. top Perf. bottom Perf. top Perf. top Perf. top
Open Flow /10ths Water in Inch /10ths Merc. in Inch Volume Cu. Ft. Rock Pressure lbs. hrs.		ENTED		
Oil bbls., 1st 24 hrs. Fresh water feet feet	COAL WAS EI	NCOUNTERED		
Salt water feet feet	FEET	:INC	HES	FEETINCHES

Fresh water		feet	feet	FEET	'INCHI	ESFEET	INCHES
Salt water		feet	feet	FEET	INCHI	ESFEET	INCHES
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand Sand Sand Sand Goal Big Dunka Coal Gas Sand First Sal Second Sa Third Sal Red Rock Little Li Pencil Ca Sig Lime Big Injun Gants Fifty-Foo Thirty-Fo Cordon St Cordon Fourth Fifth Total Dep	t Sand Lt Sand t Sand ve		25 186 233 300 357 370 435 435 635 635 635 635 1090 1105 1115 1175 1175 1500 1609 1726 1714 1819 1871	100 221 293 357 361 385 125 515 550 826 880 1060 1105 1175 1297 1512 1623 1714 1819 1839 1388 2001 2012	small sho	w gas at 1270 199h (h,314,h	
				JUNE 2	1956		