



New Location

Drill Deeper

Abandonment

Company Godfrey L. Cabot, Inc.

Address 900 Union Bldg. Charleston, W. Va.

Farm H. H. Givens

Tract One Acres 32 Lease No. _____

Well (Farm) No. One Serial No. 111

Elevation (Spirit Level) 1076

Quadrangle Arnoldsburg

County Calhoun District Center

Engineer Loyan McDonald

Engineer's Registration No. 610

File No. _____ Drawing No. _____

Date 4-15-43 Scale 1" = 1320'

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

WELL LOCATION MAP
FILE NO. CAL-179-A

+ 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.

WELL RECORD

327

SERIAL NO. 111 OPERATING DISTRICT Grantsville
 FARM H. H. Givens #1 NO. 1 LEASE NO.
 COUNTY Calhoun TAX DISTRICT Center STATE W. Va.
 DRILLING COMMENCED September 14, 1916 DRILLING COMPLETED October 14, 1916

CONTRACTOR M. F. Crowley ADDRESS
 ROCK PRESSURE RECORD PRODUCING SAND RECORD
 Sand lbs., in hrs. Sand, from to Init. Prod. M. C. F. Gas
 Sand lbs., in hrs. Sand, from to Init. Prod. M. C. F. Gas
 Sand lbs., in hrs. Sand, from to Init. Prod. M. C. F. Gas

OPEN FLOW Time, Condition: Water Mercury in inch opening
 Volume M. C. F. 10" 134' 0
 24 HOUR PRODUCTION TEST AFTER TUBING
 M. C. F. Line Pressure 8" 1054'
 Bbls. Oil in 24 Hours 6-5/8" 1860' 1860' S.L.
 2" 2028 2028' S.L.

TUBED AND SHUT IN Date
 Packer, Size 2x6-5/8" Kind Oil Well Supply
 Set, Depth 1848' Size Anchor
 Perf. Top Bottom SHOOTING RECORD
 Perf. Top Bottom Shot with from to Date
 ELEVATION: 1076 Gauge Before Shot Gauge Min. Hrs. After Shot

FORMATION	COLOR	TOP	BOTTOM	STEEL LINE MEASUREMENTS	HARD OR SOFT	OIL, GAS OR WATER	DEPTH FOUND	DISTANCE ABOVE OR BELOW S. L.	REMARKS
Pittsburgh Coal		210	260						
Little Dunkard		750	785						
Big Dunkard		1040	1062	SLM					
Gas Sand		1150	1280						
First Salt		1600	1635	SLM		Gas	1610		
Maxon		1770	1777	SLM		Little Gas	1772 to 1775'		
Little Lime		1805	1835	SLM					
Pencil Cave		1835	1847						
Big Lime		1847	1950	SLM		Little Gas	1864		5/0?
Big Injun		1950	1995	SLM		Gas	1964 to 1970		1/2" water in 2" opening casing 94 ncf?
Total Depth		2028'							Tubing packer set 1848 2" tee 1870 2" tee 1891
<p>Acidized: 5/1/44</p> <p>1000 gallons acid from total depth to 1848.</p> <p>Eight 5'0" x 1-3/10" magnesium bars placed in well before pumping in acid.</p> <p>Gauge before acidation: 1 MCF</p> <p>40 minutes after blowing 2nd day: 3 MCF</p>									

