



New Location
 Drill Deeper
 Abandonment TR #77

Company SWEETLAND LAND & MINERAL CO.
 Address HUNTINGTON, W. VA.
 Farm STEWART TRACT
 Tract 110-75 Acres 12.3 Lease No. _____
 Well (Farm) No. 2 Serial No. 30
 Elevation (Spirit Level) 1000 NC
 Quadrangle MANSON MIDKIFF
 County LINCOLN District CARROLL
 Engineer G. C. GIVING
 Engineer's Registration No. 300
 File No. 110-75 Drawing No. _____
 Date 9-15-51 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. LIN-1011-D

+ 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.

No Samples 1-6 209 Deep Well

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Lin 1011-D

Midkiff Quad.

Company

Address

Farm

Location

Well No.

District

Surface

Mineral

Commenced

Completed

Date shot

Open flow

Rock Pressure

Sweetland Land and Mineral Co.

1012 First Huntington Nat'l Bank Bldg.

Huntington, W.Va.

Stewart Acres 123

Trace Creek of Middle Fork

F-2 Ser. 30 Elev. 1000

Carroll Lincoln County

H. Lovejoy

Sweetland Land and Mineral Co.

Huntington, W.Va.

Sept. 16, 1951

Nov. 1, 1951

Oct. 23, Depth 4147 to 2654

with 10,266 2/3 lbs. of 4" x 16"

Dupont Gelatin

16/10ths W in 1" - 42,160

140# in 5" casing 3 days

DRILLED DEEPER

Gas Well
CASING & TUBING

	10	12	12
	8 1/2	131	131
	6 5/8	1641	1641
	5 3/16	1929	1929

Started drilling

2407

Lime Shell

2407 2421

Slate & Shells

2421 3390

Brown Shale

3390 3682

White Slate

3682 4026

Marcellis Shale

4026 4146

Corniferous Lime

4146 4147

4146

16



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Handwritten circled number: 1501

WELL RECORD

Permit No. DR 10113

Oil or Gas Well Gas
(KIND)

Company Sweetland Land And Mineral Co.
Address 1012 FHN Bank Bldg., Huntington, W. Va.
Farm Stewart Acres 123
Location (waters) Trace Creek of Middle Fork
Well No. Fe2, Ser. 30 Elev. 1000
District Garroll County Lincoln
The surface of tract is owned in fee by H. Lovejoy
Address _____

Mineral rights are owned by Sweetland Land And Mineral Co.
Address Huntington, W. Va.

Drilling commenced Jan. 27, 1928
Drilling completed Mar. 23, 1928
Date Shot Mar. 17-28 From _____ To _____
With 30 Qts.

Open Flow 2 /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			<u>Bottom Hole</u>
10	<u>12'</u>	<u>12'</u>	Size of _____
8 1/4	<u>13'</u>	<u>13'</u>	
6 5/8	<u>1641'</u>	<u>1641'</u>	Depth set <u>1926'</u>
5 3/16	<u>1926'</u>	<u>1926'</u>	
3	<u>2407'</u>	<u>2407'</u>	Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

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
Surface			20	20			
Fresh Water			400				
Gas Sand			1080	1095			
Slate			1095	1100			
Salt Sand			1100	1500			
Maxton Sand			1540	1600			
Little Lime			1600	1620			
Pencil Cave			1620	1639			
Big Lime			1639	1846			
Red Rock			1846	1856			
Big Injun Sand			1856	1896			
Slate			1896				
Berea Sand			2372	2390			
Bottom of Hole			2407				
Anchor Packer			1835				
Bottom of Big Lime			1846				
Sand			20	35			
Slate			35	235			
Sand			235	400			
Slate			400	475			
Sand			475	550			
Slate			550	610			
Sand			610	660			
Slate			660	700			
Sand			700	720			
Slate			720	850			
Sand			850	875			
Slate			875	960			
Sand			960	980			
Slate			980	1080			
Gas Sand			1080	1095			
Slate			1095	1100			
Salt Sand			1100	1257			
Slate			1257	1320			
Sand			1320	1500			
Slate			1500	1510			

Handwritten circled number: 1501

JUNE 21 1950

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			1510	1550			
Slate			1550	1570			
Red Rock			1570	1580			
Slate			1580	1600			
Little Lime			1600	1620			
Pencil Cave			1620	1639			
Big Lime			1639	1846			
Red Rock			1846	1856			
Big Injun Sand			1856	1896			
Slate			1896	1926			
Shell			1926	1966			
Slate			1966	2050			
Big Shell			2050	2130			
Slate			2130	2170			
Shell			2170	2180			
Slate			2180	2200			
Shell			2200	2250			
Slate			2250	2340			
Shell			2340	2370			
Slate			2370	2372			
STARTED DRILLING AT			2407				
Lime Shell			2407	2421			
Slate & Shells			2421	3390			
Brown Shale			3390	3682			
White Slate			3682	4026			
Marcellis Shale			4026	4146			
Coniferous Lime			4146	4147			

Date _____, 19__

APPROVED _____, Owner

By _____ (Title)