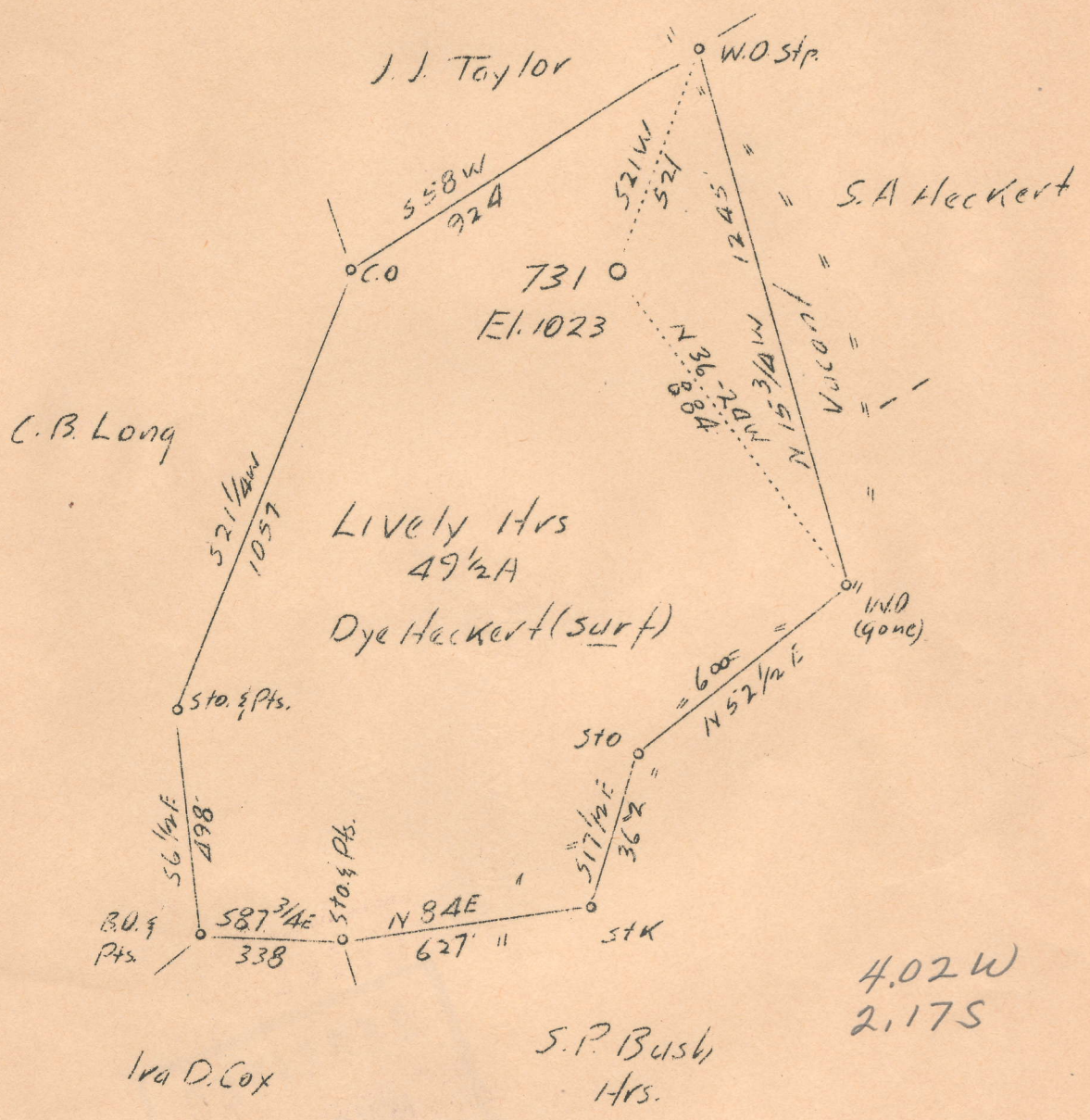


LATITUDE 39° 05'

LONGITUDE 80° 45'

2.10 S
3.97 W

2.130
3.97 W
+



4.02 W
2.17 S

Abd.

F.B. 248 - Pg 29-30

Company	Hope Construction & Refining Co.
Address	Clarksburg, W.Va.
Farm	Zeta O. Lively
Tract	Acres 49 1/2 Lease No.
Well (Farm) No.	1 Serial No. 731
Elevation (Spirit Level)	1023
Quadrangle	Holbrook SE
County	Gilmer Districer Troy
Engineer	J.W. Clark
Engineer's Registration No.	744
File No.	Drawing No.
Date	11-15-37 Scale 1"-400'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 File No. 616-97A

+ 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.

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

187

WELL RECORD

Permit No. 97A

Oil or Gas Well Oil
(Kind)

Company Hope Construction & Refining Company
 Address Clarksburg, W. Va., Lively Heirs
 Farm Cox's Run Acres 49 1/2
 Location (waters) Cox's Run
 Well No. 731 Elev. 1023
 District Troy County Gilmer
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced 4-11-1922
 Drilling completed 6-7-1922
 Date shot 2-28-1929 Depth of shot 2297-2303
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water None recorded feet _____ feet
 Salt water None recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	325	Pulled	Size of
8 1/4	950	950	
6 5/8	1863	1863	Depth set
5 3/16			
3			Perf. top
2	2303	2303	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
Not cemented
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
No coal
 _____ FEET _____ INCHES _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Little Dunkard Sand			785	815			
Big Dunkard Sand			900	940			
Gas Sand			1065	1113			
First Salt Sand			1189	1240			
Second Salt Sand			1487	1522	Small Gas	1515-1516	
Third Salt Sand			1640	1680			
Maxon sand			1683	1709			
Little Lime			1785	1843			
Pencil Cave			1843	1846			
Big Lime			1846	1925			
Big Injun Sand			1925	2010	Gas	1953	
Squaw Sand			2110	2240	Oil & Gas	2298-2301	
Berea Sand			2295	2301			
Total Depth				2303			

FEB - 9 1938

Troy District, Gilmer County, W. Va.

By Hope Construction & Refining Co., Clarksburg, W. Va.

On 49 acres, on Coxs Run.

Elevation, 1023' L.

Drilling commenced 4-11-1922; completed, 6-7-1922.

Shot 2-28-1929, at 2297-2303'.

No water recorded.

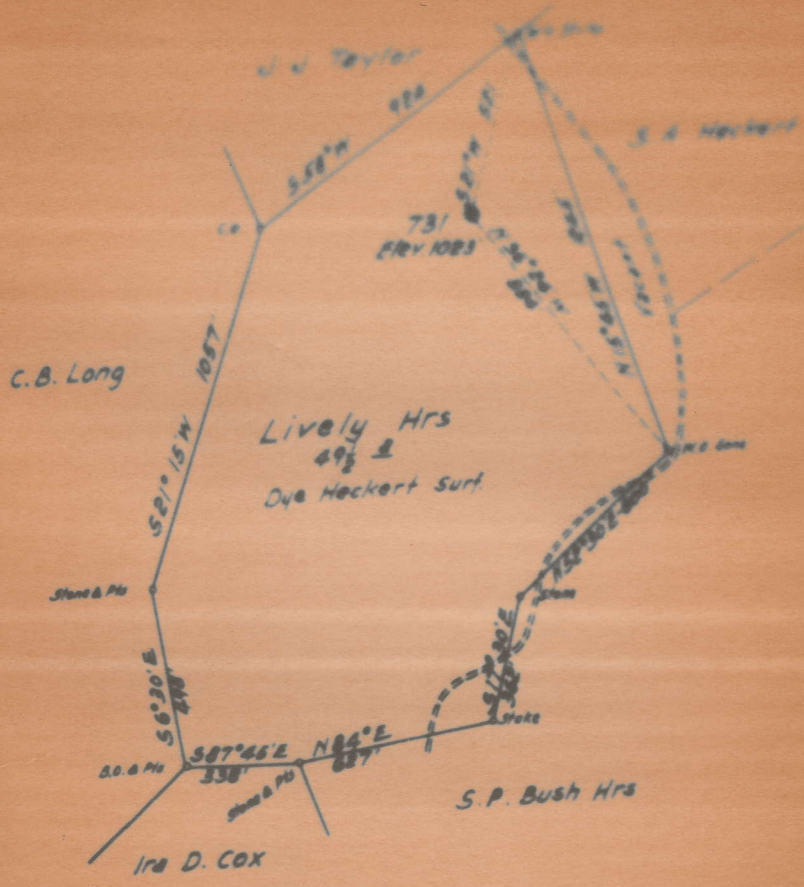
10" casing, 325' (pulled); 8 $\frac{1}{2}$ " , 950'; 6 $\frac{3}{4}$ " , 1863'; 2" tubing, 2303'.

Casing not cemented. No coal was encountered.

Oil well. Abandonment (Permit Gil-97) reported to Dept. of Mines
Nov. 17, 1937.

Record to RCF from Mrs. Griffith 2-9-38.

	Top.	Bottom.
Little Dunkard Sand	785	- 815
Big Dunkard Sand	900	- 940
Gas Sand	1065	- 1113
First Salt Sand	1189	- 1240
Second Salt Sand (small gas, 1515-16')	1487	- 1522
Third Salt Sand	1640	- 1680
Maxton Sand	1683	- 1709
Little Lime	1765	- 1843
Pencil Cave	1843	- 1846
Big Lime	1846	- 1925
Big Injun Sand (gas, 1953')	1925	- 2010
Squaw Sand (oil and gas)	2110	- 2240
Berea Sand (oil and gas, 2298-2301')	2295	- 2301
Total depth		2303



New Location
 Drill Deeper
 Abandonment

F.B. 248-1094

Company	Hope Construction & Refin. Co.		
Address	Clarksburg, W. Va.		
Farm	Zeta O Lively		
Tract	Acres	49 1/2	Lease No.
Well (Farm) No.	1	Serial No.	731
Elevation (Spirit Level)	1023		

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

WELL LOCATION MAP
 FILE NO. 52-97-A

Location of well on United States

WELL RECORD

Oil or Gas Well Oil
No. 11

Permit No. _____

Company <u>Hope Construction & Refining Company</u>				Casing and Tubing	Used in Drilling	Left in Well	Packers	
Address <u>Clarksburg, W. Va.,</u>								
Farm <u>Lively Heirs</u>		Acres <u>49 1/2</u>						
Location (waters) <u>Cox's Run</u>				Size				
Well No. <u>731</u>		Elev. <u>1043</u>		16			Kind of Packer	
District <u>Troy</u>		County <u>Gilmer</u>		13				
The surface of tract is owned in fee by _____				10	<u>325</u>	<u>Pulled</u>	Size of	
Address _____				8 1/2	<u>950</u>	<u>950</u>		
Mineral rights are owned by _____				6 5/8	<u>1863</u>	<u>1863</u>	Depth set	
Address _____				5 3/16				
Drilling commenced <u>4-11-1922</u>				3			Perf. top	
Drilling completed <u>6-7-1922</u>				2	<u>2303</u>	<u>2303</u>	Perf. bottom	
Date shot <u>2-28-1929</u> Depth of shot <u>2297-2303</u>				Liners Used				Perf. top
Open Flow _____ /10ths Water in _____ Inch								Perf. bottom
_____ /10ths Merc. in _____ Inch								
Volume _____ Cu. Ft.				CASING CEMENTED		SIZE	No. FT.	Date
Rock Pressure _____ lbs. _____ hrs.				Not cemented				
Oil _____ bbls., 1st 24 hrs.				COAL WAS ENCOUNTERED AT		FEET	INCHES	
Fresh water <u>None recorded</u> feet				FEET <u>No coal</u>		INCHES	FEET	INCHES
Salt water <u>None recorded</u> feet				FEET		INCHES	FEET	INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Little Dunkard Sand			785	815			
Big Dunkard Sand			900	940			
Gas Sand			1065	1115			
First Salt Sand			1189	1240			
Second Salt Sand			1487	1522	Small Gas	1515-1516	
Third Salt Sand			1640	1680			
Maxon Sand			1683	1709			
Little Lime			1785	1843			
Pencil Cave			1843	1848			
Big Lime			1848	1925			
Big Injun Sand			1925	2010	Gas	1953	
Squaw Sand			2110	2240	Oil & Gas	2298-2301	
Berea Sand			2295	2301			
Total Depth			-----				
			2303				

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

well not in coal area.

COAL OPERATOR OR OWNER

Hope Construction & Refining Company

NAME OF WELL OPERATOR

ADDRESS

Clarksburg, W. Va.,

COMPLETE ADDRESS

COAL OPERATOR OR OWNER

June 30,

1938

WELL AND LOCATION

ADDRESS

Troy

District

Oye Heckert,

Gilmer

County

LEASE OR PROPERTY OWNER

Auburn, W. Va., N. #1.

ADDRESS

Well No. 731

Lively Heirs

Farm

AFFIDAVIT TO BE MADE IN TRIPPLICATE, ONE COPY TO BE MAILED BY REGISTERED MAIL TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) TO BE MAILED TO EACH COAL OPERATOR ABOVE NAMED AT THEIR RESPECTIVE ADDRESSES.

AFFIDAVIT

STATE OF WEST VIRGINIA,

COUNTY OF LEWIS

VS:

JOHN L. AMAN

and BROOKS S. TALBOTT

being first duly sworn according to law depose and say that they are experienced in the work of plugging

and filling oil and gas wells and were employed by HOPE CONSTRUCTION & REF'G CO., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the

27th day of MAY, 1938, and that the well was plugged and filled in the following manner:

Manner in which sand was plugged: Filled with Clay to 2275 Ft. 20 Ft above Berea Sand and set Cement Plug, Installed permanent bridge at 2040 and filled with Clay to 1905, Drove lead plug at 1905, Installed permanent bridge at 1522 and filled with clay to 1467 Ft. and set Cement Plug, Installed permanent bridge at 960 and filled with clay to 800 Ft. Drove Wood Plug at 800 and filled solid with clay to surface

Manner in which coal was plugged:

No Coal

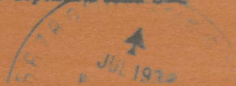
Description of monument: Set 5 Ft Concrete monument bearing name of Company and well number, 2 1/2 ft under ground and 2 1/2 ft above ground.

(THE ABOVE DESCRIPTION MUST BE IN DETAIL AND IN ACCORDANCE WITH THE PROVISIONS OF SECTION 10, ARTICLE 4, CHAPTER 22 OF THE CODE)

and that the work of plugging and filling said well was completed on the 30 day of June

19 38

And further deponents swear that



John L. Aman
Brooks S. Talbott