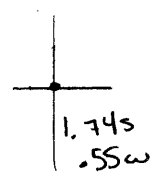


Latitude

Longitude



Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company Hope Const & Rep Co

Farm I G Logsdon

15' Quad _____
(sec.)

7.5' Quad Glen Easton

District Liberty

WELL LOCATION PLAT

County OSI Permit 30095

LATITUDE 39° 50'

LONGITUDE 80° 35'

Thos. Blake
48^a
5^a

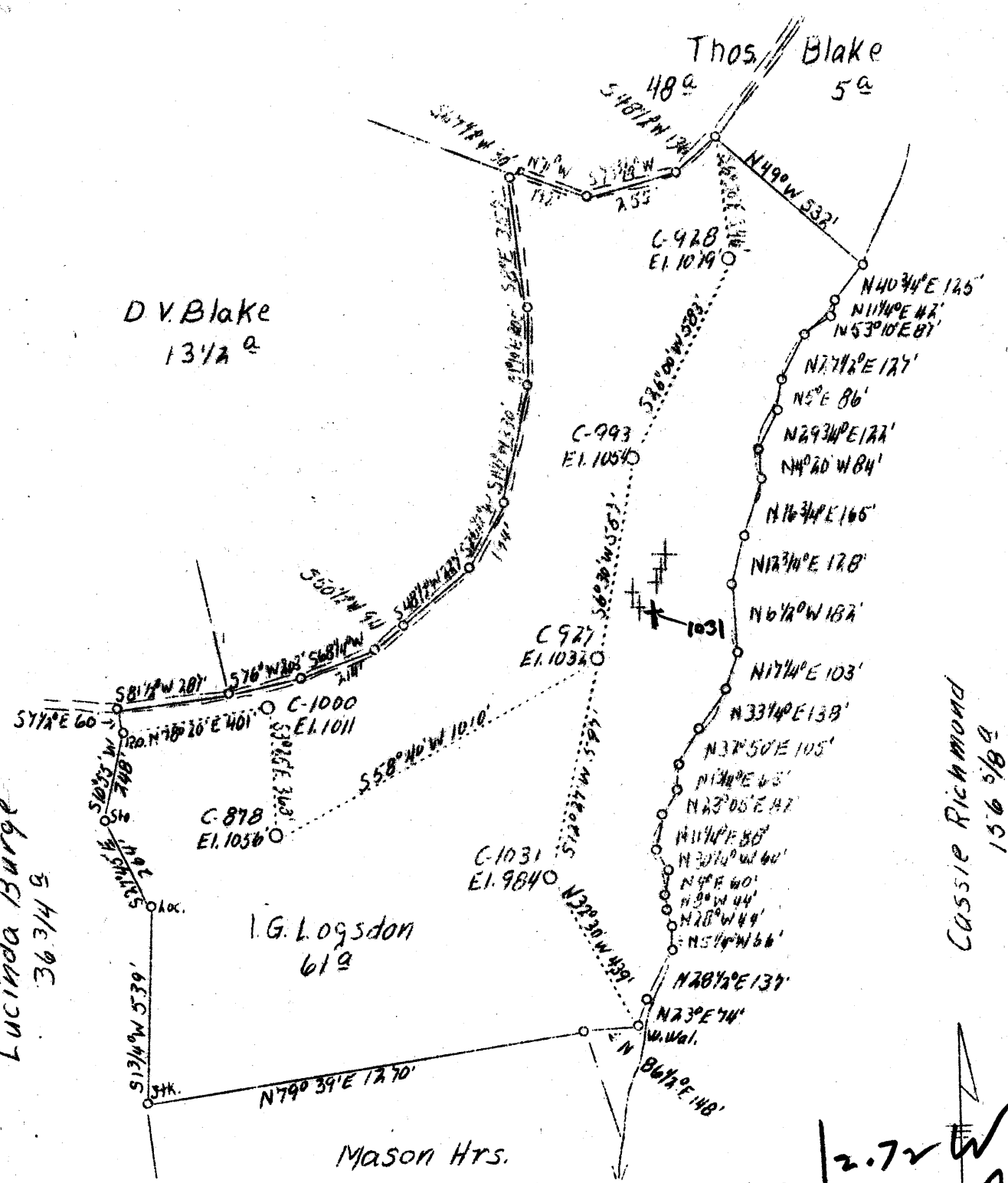
D.V. Blake
13 1/2^a

Lucinda Burge
36 3/4^a

I.G. Logsdon
61^a

Mason Hrs.

Cassie Richmond
156 5/8^a



C-1031 | 2.72 W
4.75 R

H.685
2.68W

APR - 2 1939

F.B. 67A P.1.3 N73E1 54.24

ABD. C-1031

Company Hope Const. & Ref. Co.
 Address Clarksburg, W. Va.
 Farm I. G. Logsdon
 Acres 61
 Lease No. 3228
 Well (Farm) No. 1-6
 Serial No. C-878, C-927, C-928,
 C-993, C-1000, C-1031 Abd.
 Elevation (SL) See Plat
 Quadrangle Cameron
 County Marshall
 District Liberty
 Engineer W. M. Bowers
 Eng. Reg. No. 900
 Date March 24, 1939
 Scale 1" = 400'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL & GAS DIVISION
 Charleston

Well Location Map
 File No. Mars-95-H

x Denotes location of well on U. S. 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.

50

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

162

WELL RECORD

011

Permit No. 95-A

Oil or Gas Well Oil
(Kind)

Company Hops Construction & Refining Company
Address Clarksburg, W. Va.
Farm I. G. Logsdon Acres 61
Location (waters) Fish Creek
Well No. 1031 Elev. 984
District Liberty County Marshall
The surface of tract is owned in fee by I. G. Logsdon
R/S. Address Cameron, W. Va.
Mineral rights are owned by _____
Address _____
Drilling commenced 4-18-1927
Drilling completed 6-1-1927
Date shot 8-10-1927 Depth of shot Gordon
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 1640-1994 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16.			Kind of Packer
13.			
10.	<u>219</u>	<u>219</u>	Size of
8 3/4	<u>1275</u>	<u>Pulled</u>	
6 5/8	<u>1851</u>	<u>1851</u>	Depth set
5 3/16	<u>2604</u>	<u>2604</u>	
3.			Perf. top
2.	<u>2765</u>	<u>2765</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
Not cemented
COAL WAS ENCOUNTERED AT 634 FEET 60 INCHES
736 FEET 60 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Native Coal			<u>634</u>	<u>639</u>			
Pittsburgh Coal			<u>736</u>	<u>741</u>			
Little Dunkard Sand			<u>1182</u>	<u>1197</u>			
Big Dunkard Sand			<u>1275</u>	<u>1308</u>			
Gas Sand			<u>1419</u>	<u>1438</u>			
First Salt Sand			<u>1481</u>	<u>1513</u>			
Second Salt Sand			<u>1596</u>	<u>1660</u>	<u>Water</u>	<u>1640</u>	
Maxon Sand			<u>1749</u>	<u>1773</u>			
Little Lime			<u>1830</u>	<u>1850</u>			
Big Lime			<u>1850</u>	<u>1894</u>			
Big Injun Sand			<u>1894</u>	<u>2146</u>	<u>Gas</u> <u>Water</u>	<u>1895</u> <u>1994</u>	
Fifty Foot Sand			<u>2500</u>	<u>2518</u>			
Thirty Foot Sand			<u>2574</u>	<u>2629</u>			
Gordon Stray Sand			<u>2687</u>	<u>2718</u>			
Gordon Sand			<u>2745</u>	<u>2765</u>	<u>Oil</u> <u>Gas</u>	<u>2755</u> <u>2759-2760</u>	
Total Depth			<u>2765</u>				



