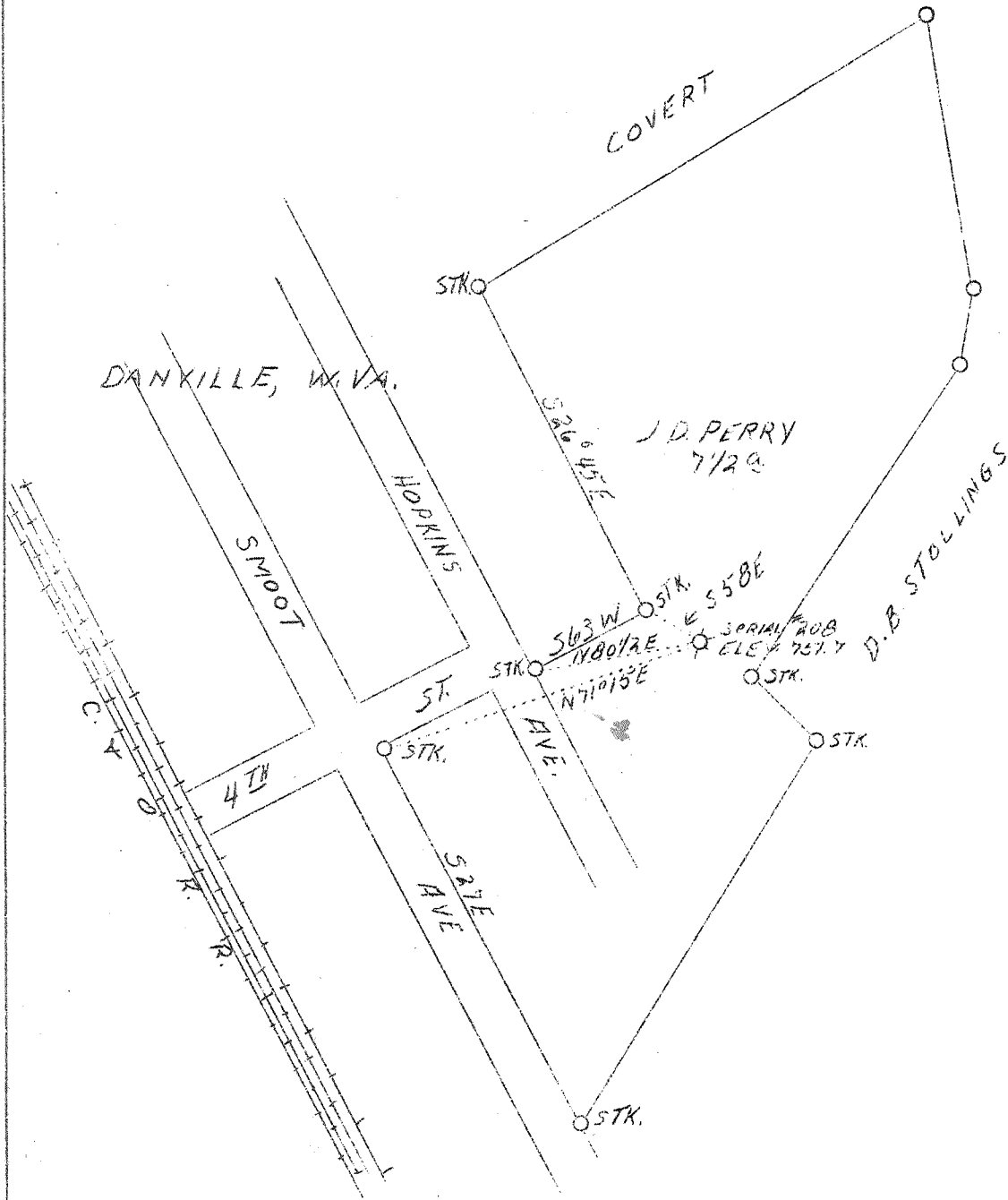


LATITUDE 38°05'

LONGITUDE 81°45'



4.54
~~46~~ W
 11 W

ABD.

Company Owens, Libbey-Owens Gas Dept.,
 Address Box 1375, Charleston, W. Va.
 Farm J. D. Perry
 Acres 7-1/2
 Well (Farm) No. Two
 Serial No. 208
 Elevation (SL) 751.7
 Quadrangle Madison
 County Boone
 District Scott
 Engineer T. S. Flournoy
 Eng. Reg. No. 269
 Date March 9, 1939
 Scale 1" - 200'

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

WELL LOCATION MAP
 File No. B00-68-A

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.

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Permit No. 68-A

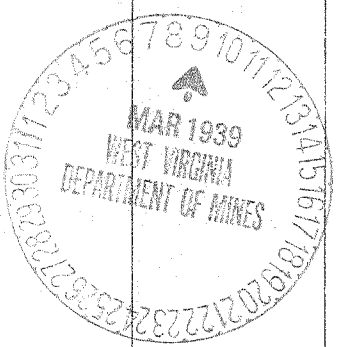
Oil or Gas Well Gas Well
(Kind)

Company The Owens, Libbey-Owens Gas Department
 Address P. O. Box 1375, Charleston, W. Va.
 Farm J. D. Perry Acres 38
 Location (waters) Little Coal River 751.7
 Well No. 208 Elev. 744.6'
 District Scott County Boone
 The surface of tract is owned in fee by J. D. Perry
 Address Madriska, W. Va.
 Mineral rights are owned by _____
 Address _____
 Drilling commenced 6-15-25
 Drilling completed 8-10-25
 Date shot 8-6-25 Depth of shot 1727'-1744'
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume Berea 246,000, Lime 860,000 Cu. Ft.
 Rock Pressure B. 460# L. 230 lbs. 24 hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water 25', 145', 185' feet 420', 560', 800 feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			<u>Anchor</u>
13			Size of
10	<u>27'</u>	<u>27'</u>	<u>2" x 6 5/8"</u>
8 1/4	<u>538'</u>	<u>538'</u>	Depth set
6 5/8	<u>1067'</u>	<u>1067'</u>	<u>1695'</u>
5 3/16			<u>Perf. top</u>
3		<u>1771'</u>	<u>Perf. bottom 1740'</u>
2			Perf. top
Liners Used			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
 COAL WAS ENCOUNTERED AT 97 FEET 36 INCHES
348 FEET 48 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Soil			0	25	Water	25'	
Slate			25	97			
Coal			97	100			
Sand			100	150	Water	145'	
Lime			150	170			
Sand			170	290	Water	185'	
Slate			290	300			
Sand			300	348			
Coal			348	352			
Lime			352	400			
Slate			400	412			
Sand			412	529	Water	420'	
Lime			529	550			
Sand			550	750	Water	560'	
Slate			750	775			
Sand			775	834	Water	800'	
Slate			834	850			
Red Rock			850	860			
Slate			860	878			
Lime			878	915			
Red Rock			915	925			
Slate			925	935			
Sand			935	954			
Slate			954	958			
Lime			958	1010			
Slate			1010	1015			
Lime			1015	1050			
Slate			1050	1053			
Big Lime			1053	1170	Gas	1081-1110'	1,370,000 CF
Big Injun			1170	1175			
Lime			1175	1248			
Red Rock			1248	1283			
Slate			1283	1310			
Lime Shells			1310	1425			
Slate			1425	1545			
Lime			1545	1560			
Slate & Shells			1560	1603			
Lime			1603	1617			
Slate & Shells			1617	1690			
Lime			1690	1710			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Brown Shale			1710	1725			
Berea Sand			1725	1745			
Line			1745	1771			
Total depth				1771			

Date..... **March 8th** , 19**39**

APPROVED **THE OWENS, LIBBEY-OWENS GAS DEPT.** , Owner

By..... (Title)