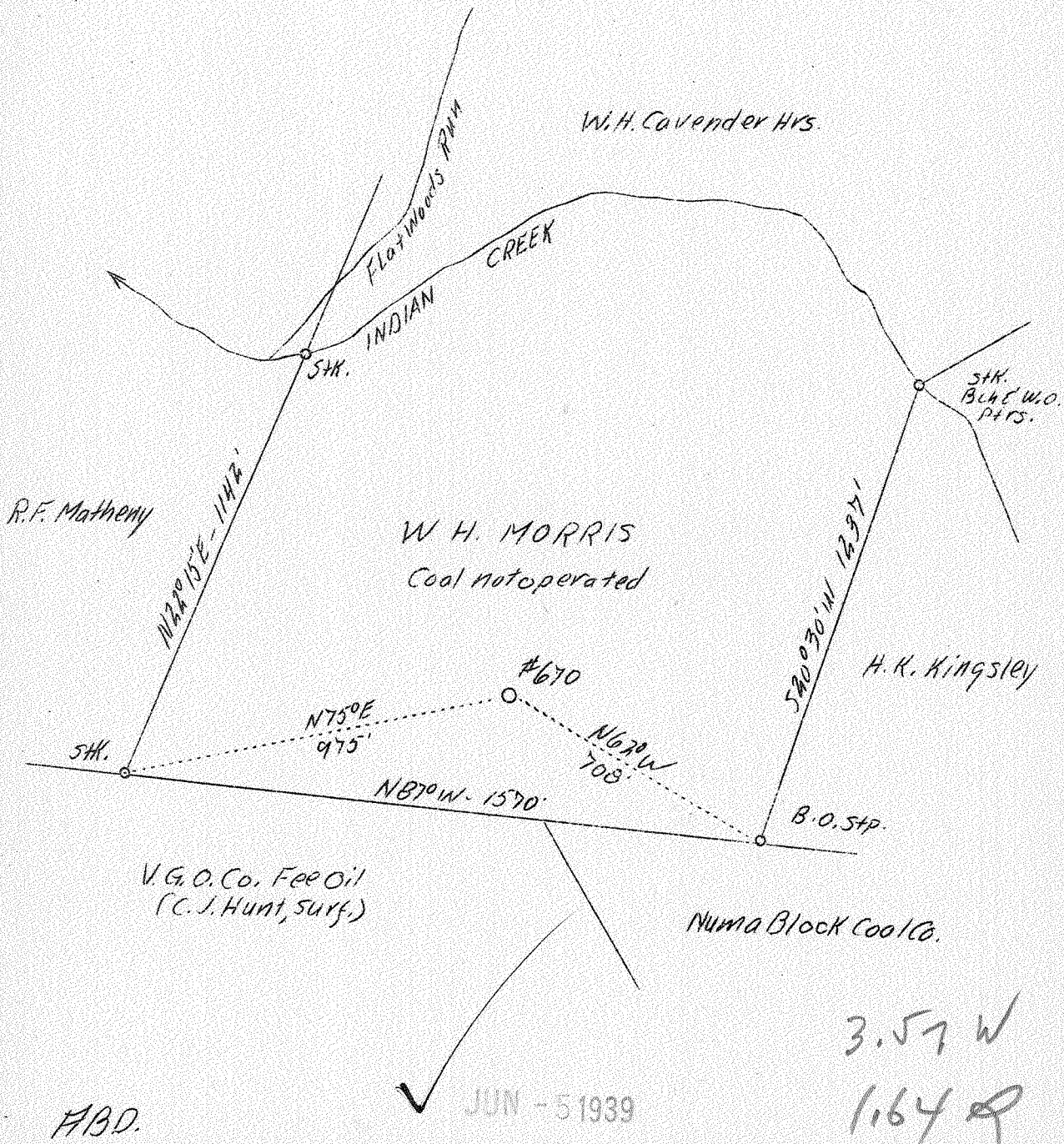


LATITUDE 38° 25'

LONGITUDE 81° 26'



ABD.

✓ JUN - 5 1939

3.57 W
1.64 R

Company	Virginian Gasoline & Oil Co.
Address	Charleston, W.Va.
Farm	W.H. Morris
Acres	50
Lease No.	956
Serial No.	670
Well (Farm) No.	3
El. (S.L.)	944
Quadrangle	Clendenin
County	Kanawha
District	Elk
Eng.	G.A. Cunningham
Eng. Reg. No.	659
File No.	70 - 61
Date	5/24/39
Scale	1" = 400'

WC

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

WELL LOCATION MAP

File No. Kan-266-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 tracings.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

752

WELL RECORD

Handwritten: *Handwritten*
Permit No. 266-A
Charles in W. Va.

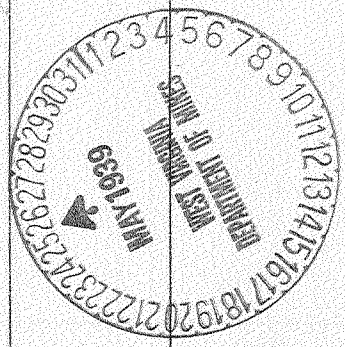
Oil or Gas Well OIL
(Kind)

Company Virginian Gasoline & Oil Company
 Address Charleston, W. Va.
 Farm W. H. Morris Acres 50
 Location (waters) Indian Creek
 Well No. 670 Elev. 944
 District Elk County Kanawha
 The surface of tract is owned in fee by J.E. Morris, Agent
 Address Charleston, W. Va.
 Mineral rights are owned by Same
 Address _____
 Drilling commenced March 9, 1915
 Drilling completed April 20, 1915
 Date shot 4-23-15 Depth of shot 1940
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil 22 1/2 bbls., 1st 24 hrs.
 Fresh water _____ feet
 Salt water 990 to 1020 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 3/4	<u>640</u>	<u>----</u>	
6 5/8	<u>1673</u>	<u>1673</u>	Depth set
5 3/16			
3			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
Slate				80			
Sand			80	120			
Slate			120	220			
Sand			220	300			
Slate			300	380			
Sand			380	460			
Slate			460	570			
Shell			570	640			
Sand			640	670			
Slate			670	700			
Sand			700	800			
Slate & Shell			800	880			
Slate			880	905			
Salt Sand			905	1440	Water	990-1020	
Slate			1440	1445			
Lime			1445	1490			
Sand			1490	1520			
Red Rock			1520	1530			
Slate & Shell			1530	1560			
Maxon			1560	1585			
Slate			1585	1590			
Little Lime			1590	1620			
Slate			1620	1628			
Grey Lime			1628	1640			
Pencil			1640	1645			
Big Lime			1645	1805			
Injun			1805	1830			
Slate			1830	1850			
Red Rock			1850	1880			
Sand			1880	1890			
Slate			1890	1910			
Sand			1910	1933			
Sand			1933	1936			
Weir Sand			1936	2026	Oil & Gas	1940-2000	
Total Depth			2026				



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date..... **May 24**, 19. **39**

APPROVED. **VIRGINIAN GASOLINE & OIL COMPANY**, Owner

By..... *G. A. Cunningham*,
 (Title) **Chief Engr.**