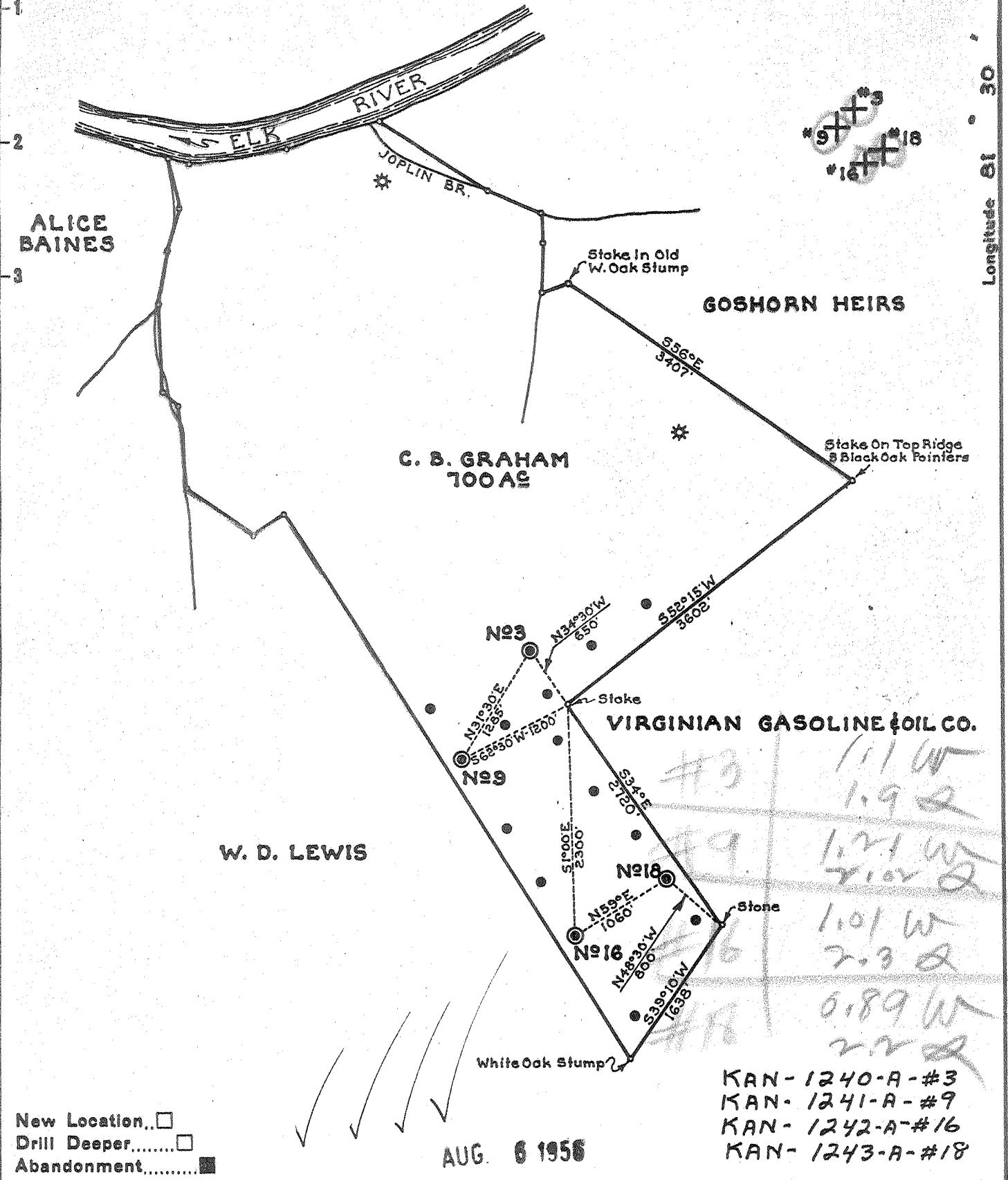


Latitude 3 25

Longitude 81 30



New Location...
 Drill Deeper.....
 Abandonment.....

AUG. 6 1956

KAN-1240-A-#3
 KAN-1241-A-#9
 KAN-1242-A-#16
 KAN-1243-A-#18

Company RICHARD JACKSON
 Address CHARLESTON, W.VA.
 Farm C. B. GRAHAM
 Tract _____ Acres 700 Lease No. _____
 Well (Farm) No. 3, 9, 16 & 18 Serial No. F2405, F4189, F4781 & F4577
 Elevation (Spirit Level) #3-1091 - #9-948.2
#16-745 - #18-899
 Quadrangle CHARLESTON
 County KANAWHA District ELK
 Engineer PAUL E. JOACHIM
 Engineer's Registration No. 669
 File No. 68-59 Drawing No. _____
 Date 7-10-56 Scale 1"=1320'

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

WELL LOCATION MAP
 FILE NO. See Above

+ 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.

C. B. GRAHAM NO. 3, 9, 16, & 18 - RICHARD JACKSON - KAN-1240-A - WVA-1242-A & 1243-A



1991

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Charleston

WELL RECORD

Permit No. Kan. 1243-A

Oil or Gas Well _____
(KIND)

Company Wilhelm and Jackson (Richard Jackson)
Address Hamlin, West Virginia
Farm C. B. Graham Acres 700
Location (waters) _____
Well No. 18 Elev. 899
District Elk County Kanawha
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by C. B. Graham et al
Charleston, W. Va. Address _____

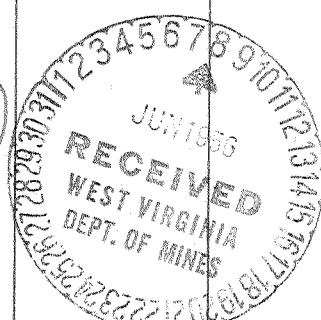
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 3/4	150'	150'	
6 5/8	176 1/2'	176 1/2'	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Drilling commenced September 2, 1920
Drilling completed October 19, 1920
Date Shot 10/22/1920 From In Weir Sand To _____
With 10/11/37 40 and 60 qts.
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 10 bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

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
Soil			0	25			
Sand			25	115			
Slate			115	150			
Sand			150	180			
COAL			180	183			
Slate			183	210			
Sand			210	280			
COAL			280	285			
Slate			285	350			
Sand			350	407			
COAL			407	410			
Slate			410	525			
Sand			525	575			
Slate & Shells			575	650			
Sand			650	760			
Gas Sand			760	795			
Slate			795	800			
SALT SAND			800	1325	Water 925'		
Slate			1325	1340			
Sand			1340	1460			
Slate			1460	1470			
Little Line			1470	1500			
Slate			1500	1512			
Black Line			1512	1546			
Pencil Cave			1546	1551			
BIG LINE			1551	1716			
BIG INJUN			1716	1775			
Slate & Shells			1775	1827			
Squaw Sand			1827	1847			
Slate & Shells			1847	1896			
WEIR SAND			1896	1982	Gas 1905' - Black Oil, 1906 to 1910' Green Oil 1918' to 1934'		
Total Depth				1985			



MAR. 28 1927