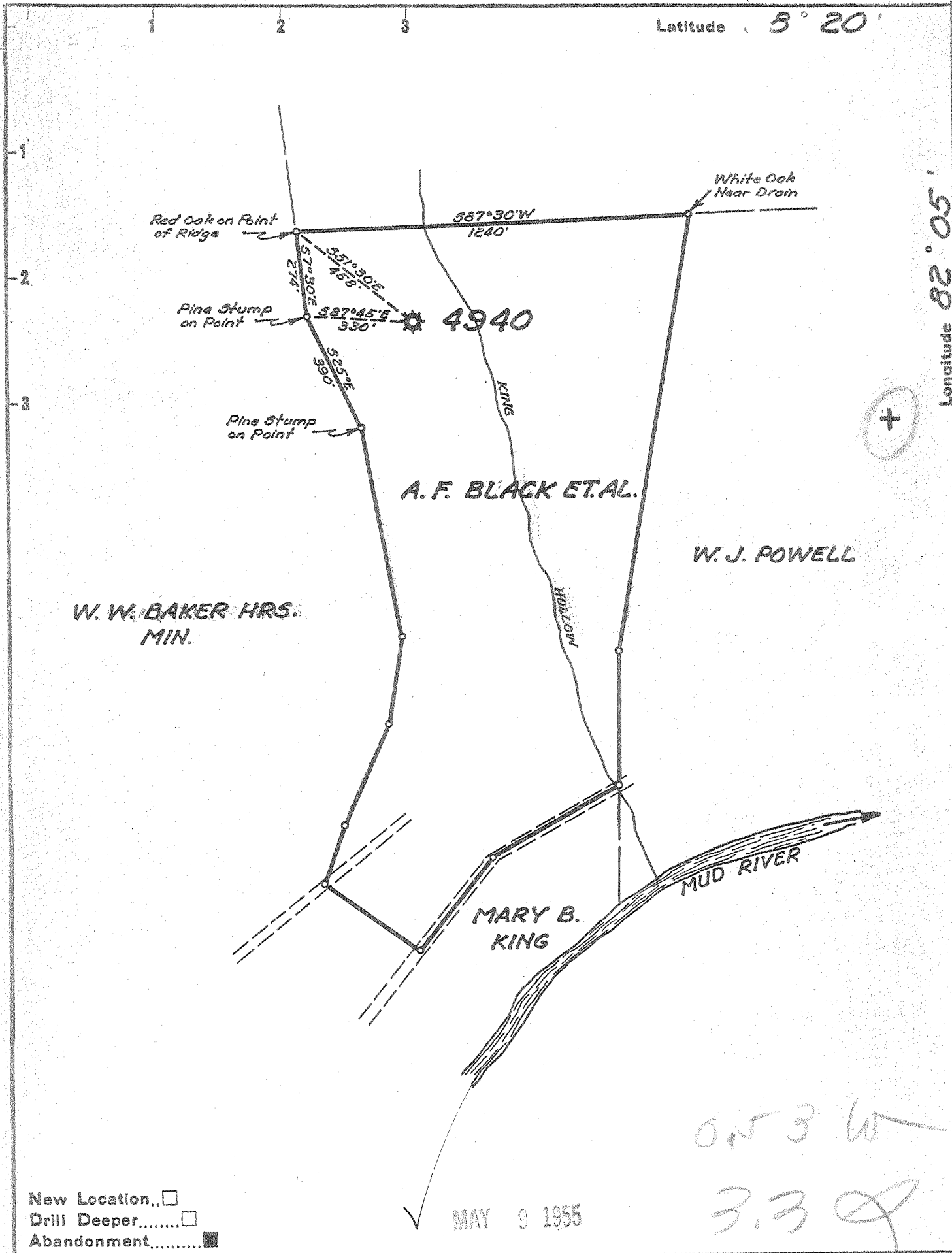


Latitude 3° 20'

Longitude 82° 05'



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

MAY 9 1955

0.53 W
 3.3

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA.
 Farm A. F. BLACK ET AL.
 Tract _____ Acres 42 Lease No. 43383
 Well (Farm) No. _____ Serial No. 4940
 Elevation (Spirit Level) 773.0'
 Quadrangle MILTON
 County LINCOLN District CARROLL
 Engineer Robert R. Russell
 Engineer's Registration No. 2529
 File No. 36-55 Drawing No. _____
 Date 4-20-55 Scale 1"=400'

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

WELL LOCATION MAP
 FILE NO. LIN-1144-A

+ 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1416

Quadrangle Milton

Permit No. 1144 A

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company UNITED FUEL GAS COMPANY
Address P. O. Box 1273, Charleston 25, W. Va.
Farm A. F. Black, et al Acres 42
Location (waters) Mud River
Well No. 4940 Elev. 773'
District Carroll County Lincoln
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by A. F. Black, et al
200 16th St. S.W. Address Albuquerque, N.M.
Drilling commenced 8-8-24
Drilling completed 9-19-24
Date Shot 9-20-24 From _____ To _____
With 40 qts.
Open Flow _____ /10ths Water in _____ Inch
4 /10ths Merc. in _____ 2 Inch
Volume 368,000 Cu. Ft.
Rock Pressure 450 lbs. 48 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10		28'8"	Size of
8 1/4			
6 5/8		1634'6"	Depth set
5 3/16			
3		2129'	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

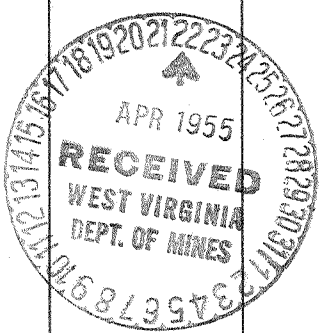
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 65 FEET 60 INCHES

FEET INCHES FEET INCHES

FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface Gravel			0	15			
Fire Clay			15	50			
Sand			50	65			
Coal			65	75			
Slate			75	90			
Sand			90	200			
Slate			200	220			
Sand			220	570			
Slate			570	590			
Slate & Shells			590	775			
Gas Sand			855	871			
Slate			871	880			
Salt Sand			880	1350			
Slate			1350	1355			
Maxon			1355	1377			
Little Lime			1377	1385			
Pencil Cave			1385	1387			
Big Lime			1387	1558			
Slate			1558	1575			
Injun Sand			1575	1615			
Slate & Shell			1615	1800			
Big Shell			1800	1850			
Slate & Shell			1850	2078			
Brown Shale			2078	2093			
Top of Berea			2093	2113			
Slate			2113	2129			
Total depth			2129'				



AUG 12 1955

