

Latitude
.025
184w

Longitude

Topo Location

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

Company _____

Farm _____

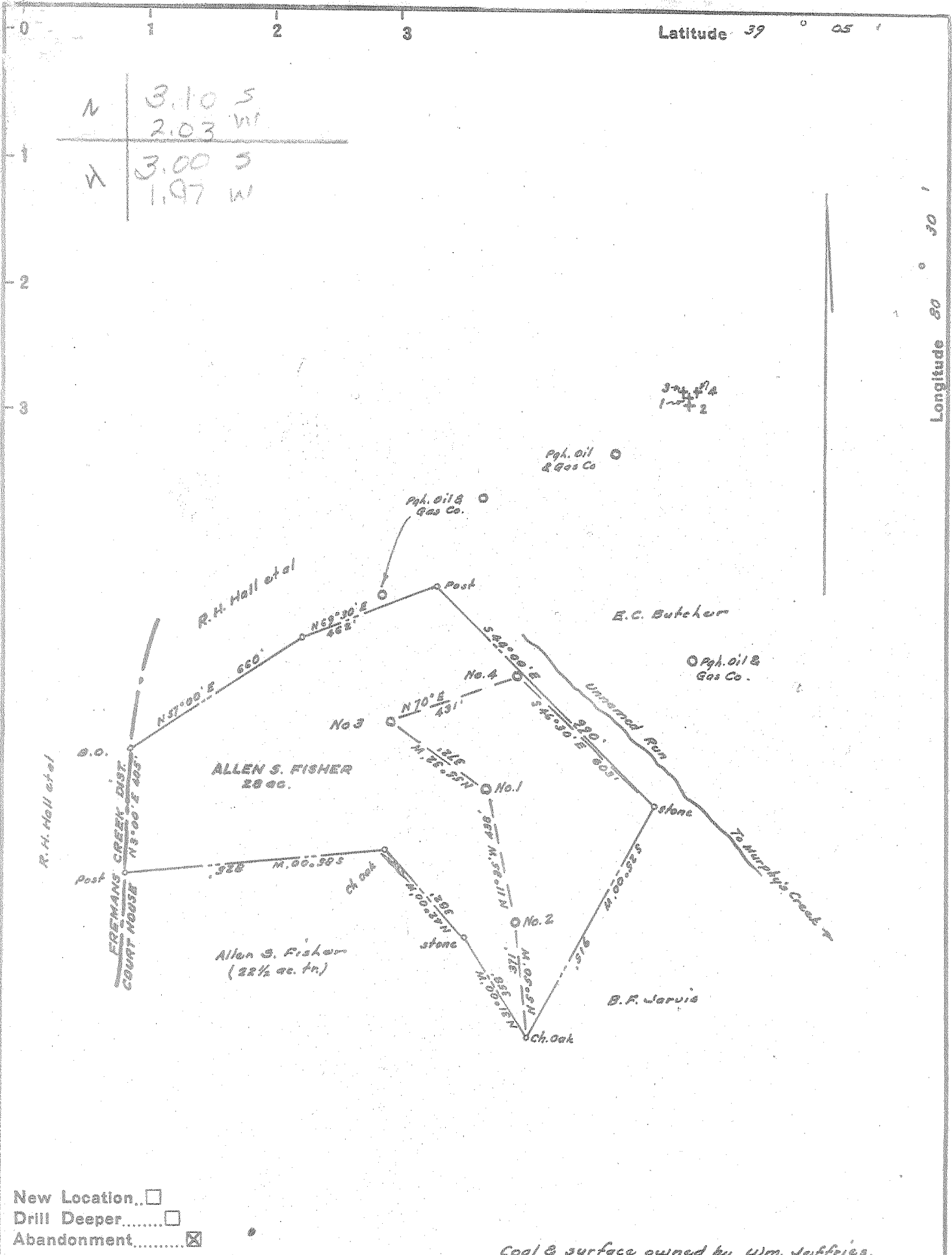
15' Quad _____
(sec.)

7.5' Quad Camden

District Court House

WELL LOCATION PLAT

County 041 **Permit** 30491



New Location
 Drill Deeper
 Abandonment

*Cool & surface owned by Wm. Jeffries,
 Rural Route
 Weston*

Company MARY H. GRAVES (W. H. MOSSER)
 Address Glenville, W. Va. (HARRISVILLE, W. VA.)
 Farm Allen S. Fisher
 Tract _____ Acres 28 Lease No. _____
 Well (Farm) No. 1, 2, 3, 4 Serial No. _____
 Elevation (Spirit Level) No. 1-1405'
No. 2-1435' No. 3-1430' No. 4-1310'
 Quadrangle Yadis
 County Lewis District Court House
 Engineer W. H. Mosser
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date Dec. 1948 Scale 1" = 400'

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

WELL LOCATION MAP

FILE NO. LEW-491-A-#4
LEW-661-A LEW-490-A-#2
#1

+ 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.

ALLEN S. FISHER NO. 4 WELL.

491A

Court House District, Lewis County, W. Va.

By W. H. Mossor, Harrisville, W. Va.

Abandoned under permit Lew-.....-A?

On 28 acres.

Elevation, 1310' L.

Surface owned by W. H. Jeffries, Weston, W. Va., and minerals by

Hunter M. Bennett, Weston, W. Va.

Drilling completed June 15, 1911.

Shot in 1918 at 1343-1355'.

6 $\frac{3}{8}$ " casing, 1040'; 2" tubing, 1354'; all left in.

Coal was encountered at 70-74'.

Oil well. Record to Dept. of Mines dated July 6, 1949.

Record to RCT from Mrs. Griffith Nov. 4, 1949. Old File No. 596.

	Top.	Bottom.
Soil and rock	0	70
Coal	70	74
Slate	74	183
Sand, hard	183	221
Limy sand	221	401
Big Dunkard Sand	401	464
Red rock	464	631
Gas Sand	631	667
Lime	667	837
Slate (water, 960')	837	1035
1st Salt Sand	1035	1125
Slate	1125	1259
2nd Salt Sand, broken	1259	1270
Sandy lime	1270	1298
Slate	1298	1328
3rd Salt Sand (oil, 1343-1355')	1328	1355
Total depth		1355



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

596

WELL RECORD

Permit No. 491-A Oil or Gas Well oil (KIND)

Company W. H. Mossor
Address Harrisville, W. Va.
Farm Allen S. Fisher Acres 28
Location (waters) _____
Well No. 4 Elev. 1310
District Court House County Lewis
The surface of tract is owned in fee by W. H. Jeffries
Address Weston, W. Va.
Mineral rights are owned by Hunter M. Bennett,
Address Weston, W. Va.

Drilling commenced _____
Drilling completed June 15, 1911
Date Shot 1918 From 1343 To 1355
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ 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			
13			
10			Size of
8 1/4			
6 3/4	1040	1040	Depth set
5 3/16			
3			Perf. top
2		1354	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

COAL WAS ENCOUNTERED AT 70' FEET 48" INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soil & Rock			0	70			
Slate			74	183			
Sand		hard	183	221			
Limy Sand			221	401			
B. Dunkard			401	464			
Red Rock			464	631			
Gas Sand			631	667			
Lime			667	837			
Slate			837	1035			
1st. Salt Sand			1035	1125			
Slate			1125	1259			
2nd. Salt Sand		(broken)	1259	1270			
Sandy Lime			1270	1298			
Slate			1298	1328			
3rd. Salt Sand			1328	1355	oil	1343 - 1355	
Total Depth			1355				

