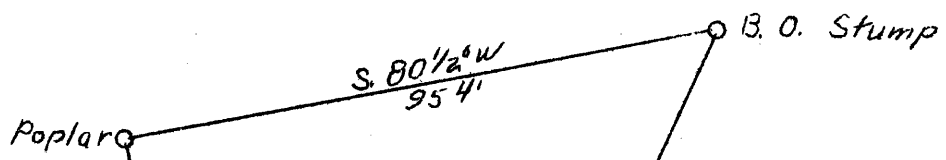


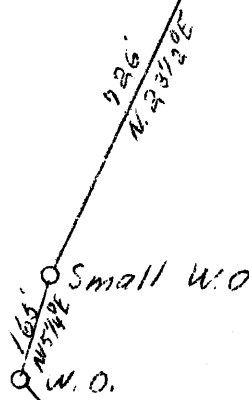
LATITUDE 39° 20'

LONGITUDE 80° 30'

WALTER THOMAS



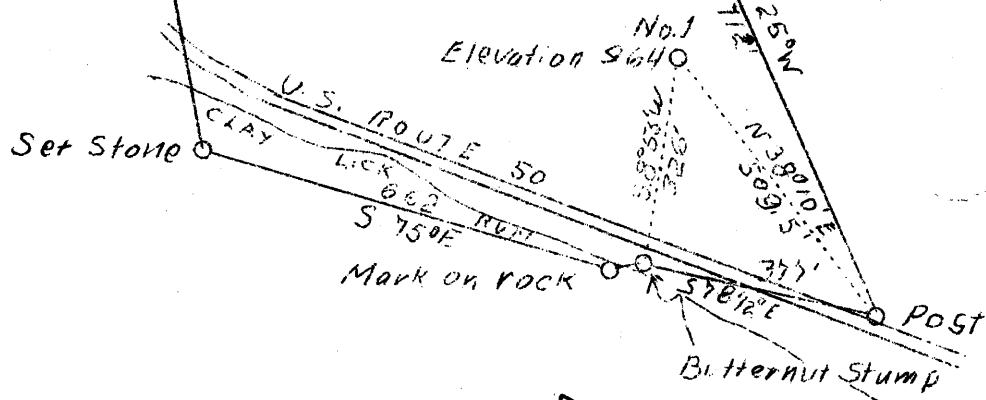
GEO. WAINSTREET



M.J. CUNNINGHAM

FLEMING

L. R. BOYCE
28 A.



M. J. CUNNINGHAM

New Location

Handwritten: AB 11/30

5.1 S
0.6 W

Company	James Prunty
Address	Parkersburg, W. Va.
Farm	L. R. Boyce
Acres	28
Well (Farm) No.	1
Elevation	964 (Spirit Level)
Quadrangle	West Union S.C
County	Dodderidge
District	Central
Engineer	B. W. Finchart
Eng. Reg. No.	648
Drawing No.	163-C-D
Date	July 1, 1938
Scale	1" = 300'

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

WELL LOCATION MAP

File No. Dod-92

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.

6-0 Greenwood (089)

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. Dod-92

Oil or Gas Well... Dry
(Kind)

Company Dr. James Prunty
Address Parkersburg, W. Va.
Farm L. R. Boyce Acres 28
Location (waters) Arnold Creek
Well No. 1 Elev. 964
District Central County Doddridge
The surface of tract is owned in fee by L. R. Boyce
Address West Union, W. Va.
Mineral rights are owned by L. R. Boyce & J. M. Cunningham
Address West Union, W. Va.
Drilling commenced Sept. 21, 1938
Drilling completed Nov. 4, 1938
Date shot..... Depth of shot.....
Open Flow /10ths Water in..... Inch
/10ths Merc. in..... Inch
Volume..... Cu. Ft.
Rock Pressure..... lbs..... hrs.
Oil..... bbls., 1st 24 hrs.
Fresh water 175 feet 255 feet
Salt water 1508 feet..... feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16.....			Kind of Packer.....
13.....			
10.....			Size of.....
8 1/4.....	<u>710</u>		
6 5/8.....	<u>1385</u>		Depth set.....
5 3/16.....	<u>1985</u>		
3.....			Perf. top.....
2.....			Perf. bottom.....
Liners Used.....			Perf. top.....
			Perf. bottom.....

CASING CEMENTED..... SIZE..... No. FT..... Da

COAL WAS ENCOUNTERED AT..... FEET..... INCH

..... FEET..... INCHES..... FEET..... INCH

..... FEET..... INCHES..... FEET..... INCH

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Sand			170	200			
Sand			245	270			
Lime		hard	460	495			
Sand			550	620			
Coal Flossom			700				
Lime		hard	700	730			
Lime			870	895			
Fig Red		soft	895	940			
Lime			955	965			
Sand			990	1010			
Sand			1160	1195			
Sand			1415	1440			
Sand			1500	1590	Water	1508	
Gritty Lime			1600	1640			
Maxton Sand			1650	1715			
Slate & Shells			1715	1943			
Little Lime			1943	1970			
Sand			1970	1975			
Pencil Cave			1975	1977			
Fig Lime			1977	2053			
Keener Sand			2053	2060			
Slate			2060	2066			
Lime			2066	2071			
Injun Sand			2071	2114	oil show	2084-2092	
Total Depth				2121			

