

LATITUDE

39 52 30

80 36

LONGITUDE

→ OGIS
75' loc

LONGITUDE

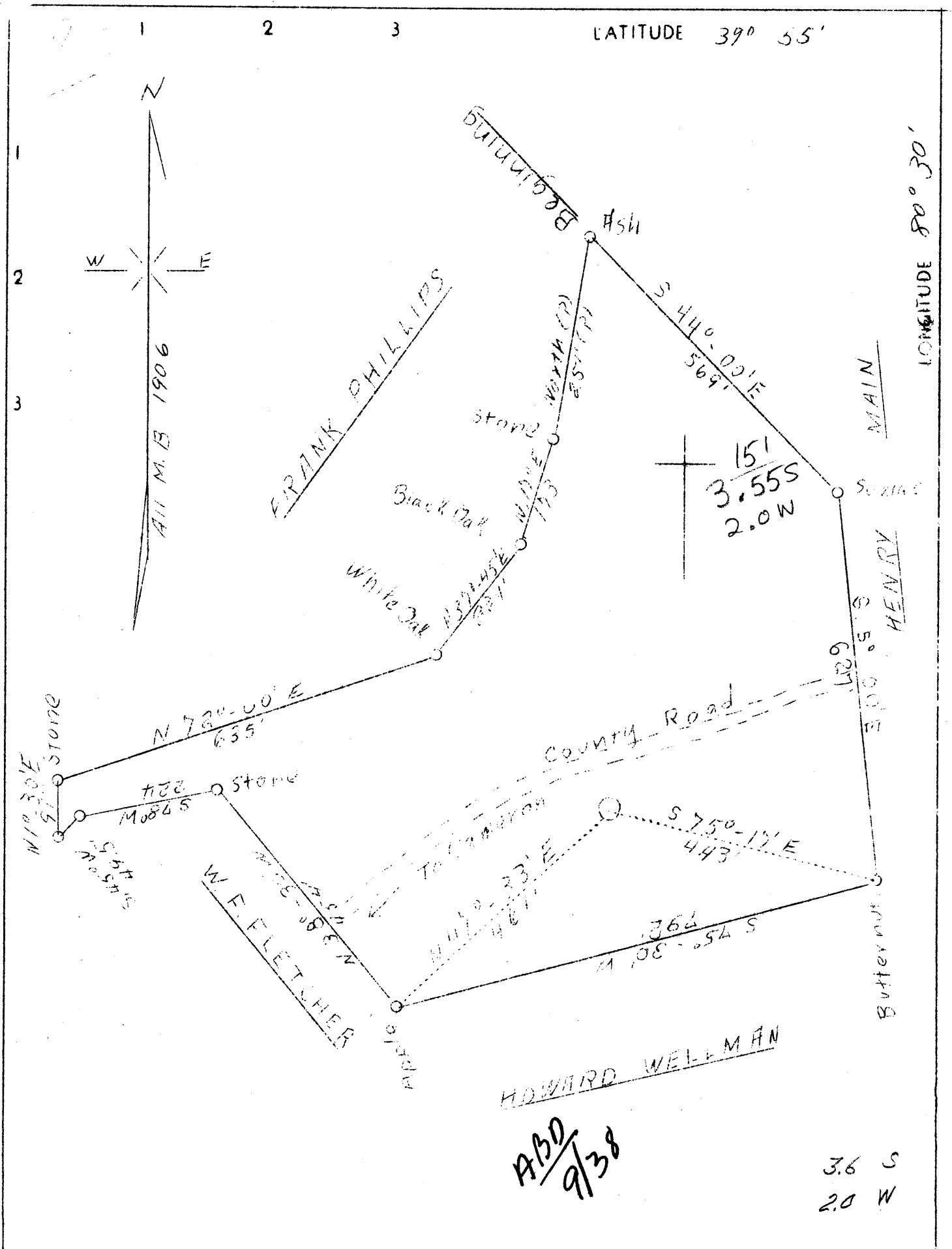
7'5 OGIS topo location

7.5' loc 0.75S
1.99W

15' loc 3.63S
(calc.) 1.99W

Company _____	
Farm _____	
LOCATION MAP _____	
Quad <u>Cameron</u>	↓ 15' EC
County _____	
District <u>Cameron</u>	

WELL LOCATION MAP
File No. Marshall 93



Company A.C. Phillips
 Address 237 Locust Ave., Washington, Pa.
 Farm H.M. Wellman
 Tract 2 Acres 17.5 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 1502
 Quadrangle Cameron EC1
 County Marshall District Cameron
 Engineer Gordon W. Summons
 Engineer's Registration No. 509
 File No. _____ Drawing No. _____
 Date May 2, 1938 Scale 1"-200'

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

WELL LOCATION MAP
 File No. Mars-93

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.

WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS DIVISION

WELL RECORD

Permit No. Mars-93

Cameron Quad.

Dry Hole

CASING & TUBING

Company	A. C. Phillips	10	1,000
Address	Washington, Penna	8-1/4	1,640
Farm	Howard Wellman ACRES 17	6-5/8	2,245
Well No.	One ELEV. 1502	COAL ENCOUNTERED:	
District	Cameron & Marshal County	Feet	Inches
Surface	Howard Wellman, Cameron, W. Va.	700	
Mineral	H.M. Wellman & Mae Finnagen	885	
Address	Cameron, W. Va.	980	
Drilling commenced	June 20, 1938	980	
Drilling completed	Aug. 26, 1938	1634	
Open Flow	-		
Volume	-		
Rock Pressure	-		
Water	-		

Formation Color ^{Har} TOP Base Result Formation Color ^{Har} TOP Base Result

Clay	yel.	s	00	20					
Sand	wh.		20	31					
Slate&Lime			31	540	W-200'				
Lime		h	540	700					
Waynesburg									
Coal	blk.	s	700	706					
Lime	wh.	h	706	880					
Mapletown									
Coal	blk.	s	880	885					
Lime	wh.	h	885	980					
Pittsburg									
Coal	blk.	s	980	987					
Lime	wh.	h	987	1020					
Slate		s	1020	1075					
Sand			1075	1100					
Slate			1100	1120					
Red Rock	red		1120	1130					
Lime	wh.	h	1130	1160					
Red Rock	red	s	1160	1220					
Lime	wh.		1220	1235					
Red Rock	red	s	1235	1310					
Lime	wh.	h	1310	1385					
Slate	blk.	s	1385	1405					
Sand	wh.	h	1405	1465					
Salte	blk.	s	1465	1485					
Sand	wh.	h	1485	1546					
Slate		s	1546	1610					
Lime		h	1610	1634					
Coal	blk.	s	1634	1640					
Lime	wh.	h	1640	1690					
Slate		s	1690	1715					
Sand			1715	1733					
Slate			1733	1810					
Lime		h	1810	1972					
Salt Sand	wh.	s	1972	2045					
Slate	blk.		2045	2075					
Lime ^{B.L.}	wh.	h	2075	2120					
Big Injun			2120	2360					
Slate&Shells		s	2360	2735					
Slate	wh.		2735	2835					
Red Rock	red		2835	2850					
Slate&Shells	wh.	s	2850	2982					
Sand	wh.	h	2982	3018					
Slate&Shells	wh.	s	3018	3326					

W 2215 1/2 blr. in 2 hrs.

Little gas

Handwritten calculations:
 1502
 2175
 987
 1188
 2075
 100
 2175
 1502
 673

Handwritten calculation:
 2075
 1502
 573