

LATITUDE

39° 27' 30"

80° 27' 30"

LONGITUDE



7'5 OGIS topo location

7.5' loc, <u>1902</u>	15' loc _____
<u>1902</u>	(calc.) _____

Company _____

Farm _____

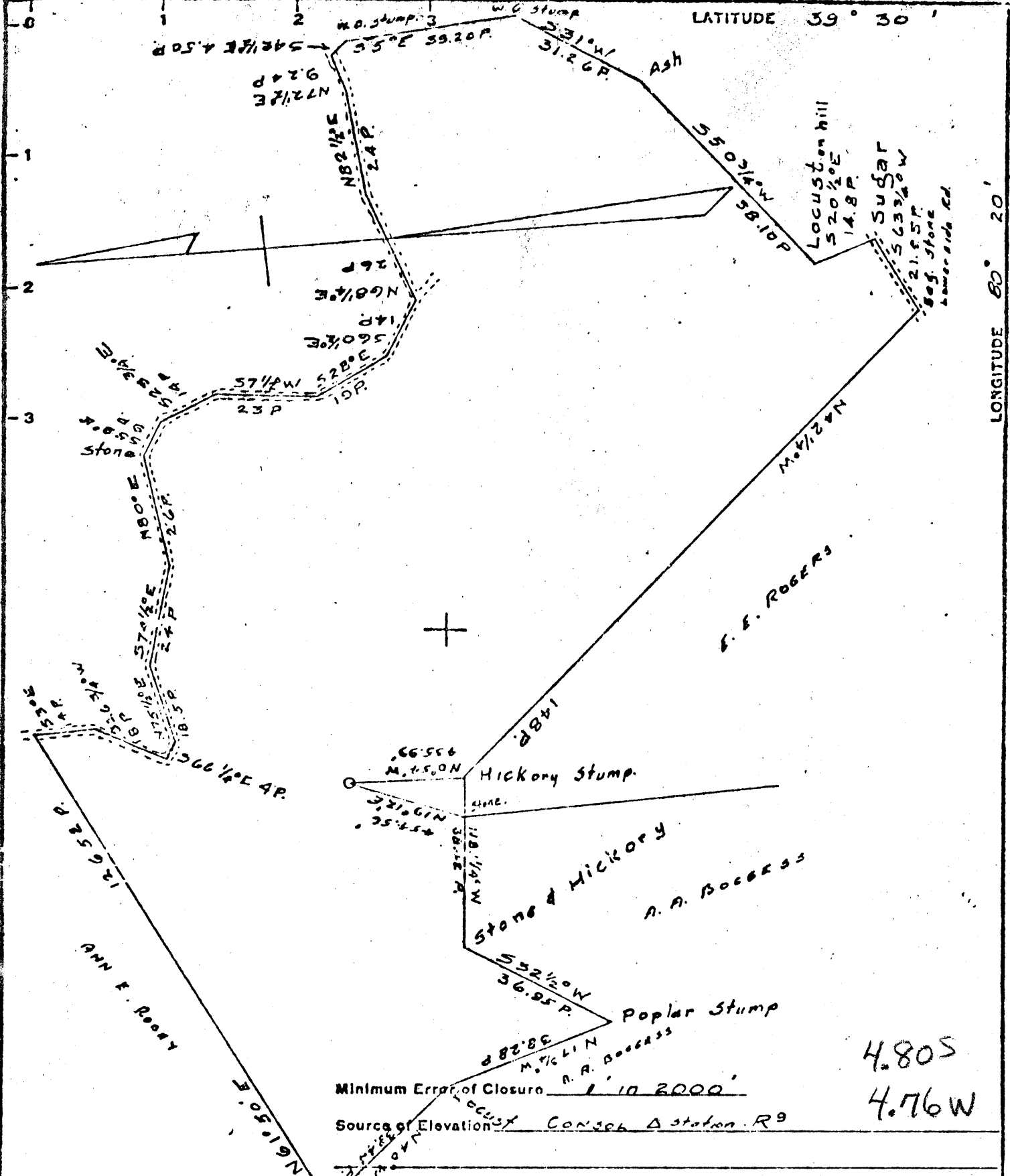
Quad Wallace _____

County Har _____

District Eagle _____

WELL LOCATION MAP

File No. 31870 HAR



I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia.

Signed: *B. J. McCluskey* 12/20/67
 Map No. HOPE MAP Square: N (S) (E) W
 (2) (12)

Company: MOUNTAIN COAL COMPANY DIVISION OF CONSOLIDATION COAL COMPANY
 Address: P.O. Box 1632, Fairmont, W. Va. 26554
 Farm: J. L. Murray
 Tract: Acres 148.61 Lease No. _____
 Well (Farm) No. 509 Serial No. _____
 Elevation (Spirit Level) 1346.7
 Quadrangle: Clarkeburg ~~NC~~ NC
 County: Harrison District: Eagle
 Engineer: *B. J. McCluskey*
 Engineer's Registration No. 2067
 File No. _____ Drawing No. _____
 Date: 1/26/71 Scale: 1" = 500'

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

WELL LOCATION MAP
 FILE NO. *Hor-1870 (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 WELLS DIVISION

RECEIVED
AUG 7 1972

AFFIDAVIT OF PLUGGING AND FILLING WELL OF MINES

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE. ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

Mountaineer Coal Company
COAL OPERATOR OR OWNER
Box 1632, Fairmont, W. Va.
ADDRESS

Mountaineer Coal Company
NAME OF WELL OPERATOR
Box 1632, Fairmont, W. Va.
COMPLETE ADDRESS

COAL OPERATOR OR OWNER
ADDRESS

19
WELL AND LOCATION
Eagle District

Ray Ash Farm
LEASE OR PROPERTY OWNER
Cunningham Run, W. Va.
ADDRESS

Harrison County
Well No. 509

J. L. Murray Farm

STATE INSPECTOR SUPERVISING PLUGGING Mr. William Blosser

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia } SS:

Bernard F. Jones and John E. Rohrbough
being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Chisler Brothers, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 1 day of June, 1972, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD FORMATION	FILLING MATERIAL	PLUGS USED SIZE & KIND	CASING	
			CSG PULLED	CSG LEFT IN
	Cleaned out and drilled to a total depth of 1052'. Well Logged by Basin Survey.			
	Set a torpedo (nitrogen or cot cartridge) by Bureau of Mines at 995'. Set a bridge plug by Basin Survey, dumped (3) bags of cove seal by dump-bailer method. Run 2" tubing to 990'. Pumped in cement to 715' by Halliburton. Pulled 2" tubing. Pulled 8" casing approx. 730'. Strung up 10" casing ripper, ripped 10" casing at 564'; 556'; 520'; and 480' for future gas bleeder purposes. Run 682' of 7" casing. Halliburton cemented back to approx. 570'. Pulled 7" casing to 553', gelled Pittsburgh Coal. Pumped cement from bottom of 7" casing back to surface by Halliburton. Drilled cement plug out of 7" casing, cleaned up hole, washed up coal seams with acid, and bailed hole dry. Left 7" casing extending above the surface as a well marker and for gas bleeding purposes to the			
COAL BEAMS				
(NAME)	<u>Mountaineer Coal Co. Mine #95</u>			
(NAME)				
(NAME)				
(NAME)				

and that the work of plugging and filling said well was completed on the 11 day of July, 1972.

And further deponents saith not.

Sworn to and subscribed before me this 1st day of August, 1972.

My commission expires: June 12, 1976

Bernard F. Jones
John E. Rohrbough
Catherine Blaylock

Notary Public.

Permit No. 11AR-1870 (A)

AUG 14 1972