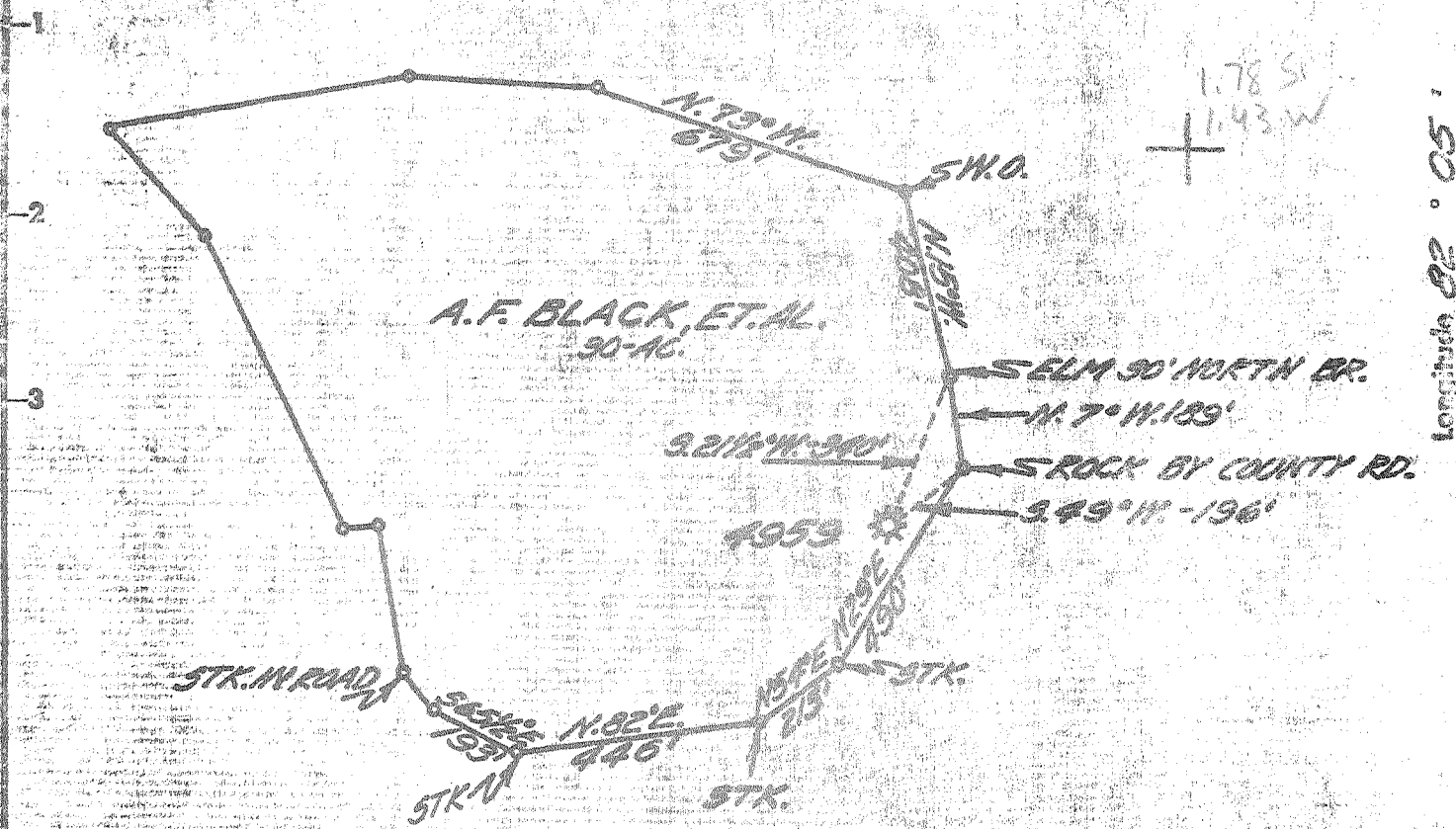


Latitude 38° 15'

'TCO' MINERAL



Longitude 82° 05'

'TCO' MINERAL

BENCH MARK DESCRIPTION

C. & G.S. AT MIRA ALONG THE NORTH-SOUTH BLACK TOP ROAD, 50 FEET NORTH OF AND ACROSS THE ROAD FROM THE EAST CORNER OF 2 STORY POST OFFICE BUILDING, 125 FEET EAST OF THE CENTER OF THE EAST END OF STEEL BRIDGE ACROSS MUD RIVER, 26 FEET WEST OF THE CENTER LINE OF THE ROAD, SET VERTICALLY IN THE SOUTH-WEST FACE OF A RECESSED ROCK IN CUT, ABOUT 3 1/2 FEET ABOVE THE LEVEL OF THE ROAD. ELEV. 678.87

- Fracture
- Before 6/5/29
- New Location
- Drill Deeper
- Redrill
- Abandonment

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 5 of the Rules and Regulations of the Oil and Gas Section of the Mining Laws of West Virginia.

The accuracy of this survey is within the limits and as prescribed in Paragraph 5 by the Oil and Gas Division of the Department of Mines Regulations.

Company COLUMBIA GAS TRANSMISSION CORP.
 Address CHARLESTON, W. VA.
 Farm A. F. BLACK, ET AL.
 Tract 30 Acres Lease No. 13400
 Well (Farm) No. _____ Serial No. 4959
 Elevation (Spirit Level) 676.83
 Quadrangle MIDKIFF NC
 County LINCOLN District CARROL
 Engineer Clayton E. Hedman
 Engineer's Registration No. 2330
 File No. 36-49 Drawing No. _____
 Date 8-31-71 Scale 1" = 400'

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

WELL LOCATION MAP
FILE NO. Lin-1364 (4)

+ 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.

659-209

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

APR 10 1972

AFFIDAVIT OF PLUGGING AND FILLING WELL

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.

COAL OPERATOR OR OWNER	Columbia Gas Transmission Corp.
ADDRESS	P. O. Box 1275 Charleston, W. Va. 25325
COAL OPERATOR OR OWNER	WELL OPERATOR
ADDRESS	COMPLETE ADDRESS
LEASE OR PROPERTY OWNER	August 31, 19 71
ADDRESS	WELL AND LOCATION
	Carroll District
	Lincoln County
	Well No. 4959
	A. F. Black, etal Farm

STATE INSPECTOR SUPERVISING PLUGGING... Kenneth Butcher, RFD #1, Barboursville, W. Va.

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of Lincoln } ss:
Leslie Adkins

and Carter Midkiff, Jr.

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 Hal Pack & Company, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 20 day of March, 19 72, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD	FILLING MATERIAL	TUBING	CASING	
			CSG PULLED	CSG LEFT IN
FORMATION	Set bridge at 1900'			
	Stone 1900' - 1890'	2-3/8" tubing	1957'	None
	Clay 1890' - 1880'			
	Cement 1880' - 1870'			
	Set bridge at 1450'			
	Stone 1450' - 1440'			
	Clay 1440' - 1240'			
	Stone 1240' - 1230'			
	Cement 1230' - 1220'			
	Parted 6-5/8" casing at 308'	6-5/8" casing	308'	908'
	Set permanent bridge at 308'			
	Cement 308' - 298'			
	Stone 298' - 293'			
	Clay 293' - 200'			
	Stone 200' - 190'			
	Cement 190' - 180'			
	Clay 180' - 15'			
	Cement 15' - surface.			
COAL SEAMS		DESCRIPTION OF MONUMENT		
(NAME)	Ran 6" marker from 15' - 3'	30" above surface with inscription		
(NAME)	above surface.	"Columbia Gas Transmission Corp. -		
(NAME)		Well #4959 - Permit #LIN-1364(A) -		
(NAME)		Abandoned 3/25/72"		

and that the work of plugging and filling said well was completed on the 25 day of March, 19 72.

And further deponents saith not.

Sworn to and subscribed before me this 27 day of March, 19 72.

My commission expires:
August 24, 1975

Leslie Adkins
Carter Midkiff Jr.
Notary Public

Permit No. LIN-1364(A)

APR 19 1972