

6800

0 1 2 3

Latitude 37° 52' 30" 55'

1

82° 20' 15" 00'

2

Longitude

3

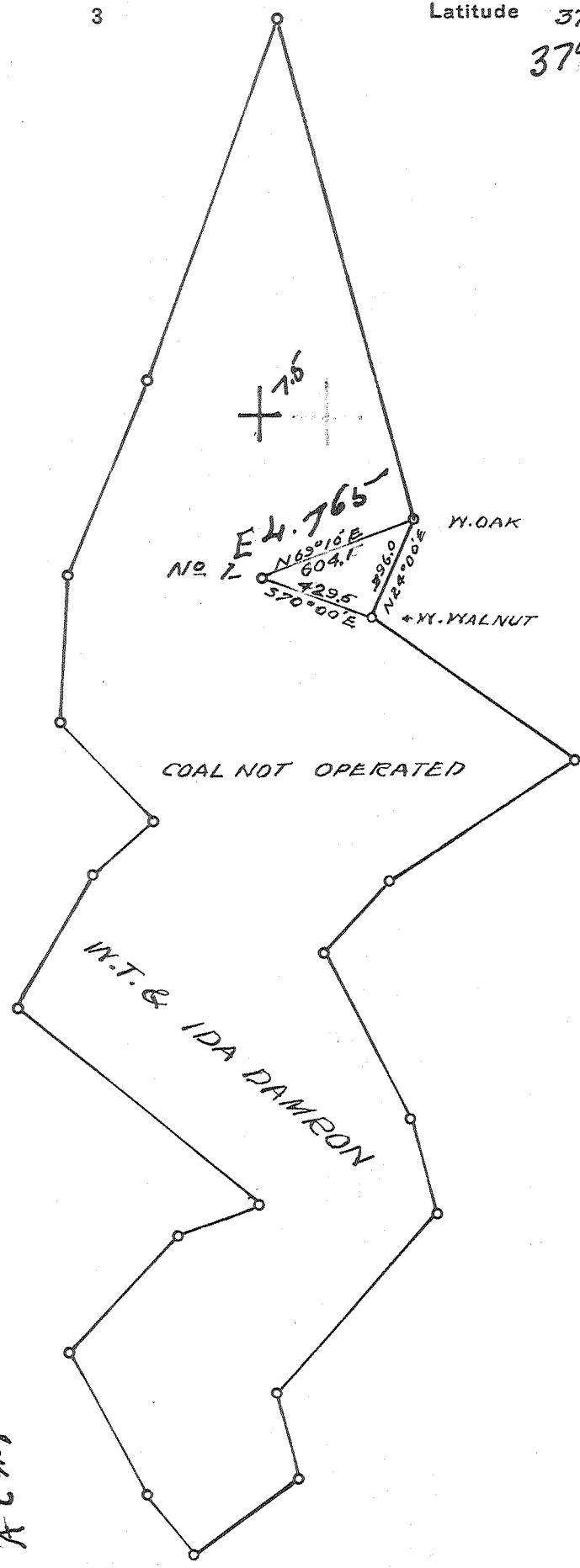
5375'

Mingo Black Coal Co LAND

+

WELLS, GOODY/ROONTS, LAND

A C Hofner LAND



Company W. E. Burchett, Jr.  
 505 Gum St., Williamson, W.Va. 25661  
 Address Surface: Ethel Blankenship

Farm W.T. & IDA DAMRON

Tract I Acres 100 Lease No. \_\_\_\_\_

Well (Farm) No. I Serial No. \_\_\_\_\_

Quadrangle NAUGATUCK

County MINGO

District KERMIT

Engineer LOUIE C LINKOUS

Engineer's Registration No. 623

File No. 7 Drawing No. 2235

Date OCT. 5, 1942 Scale 600'

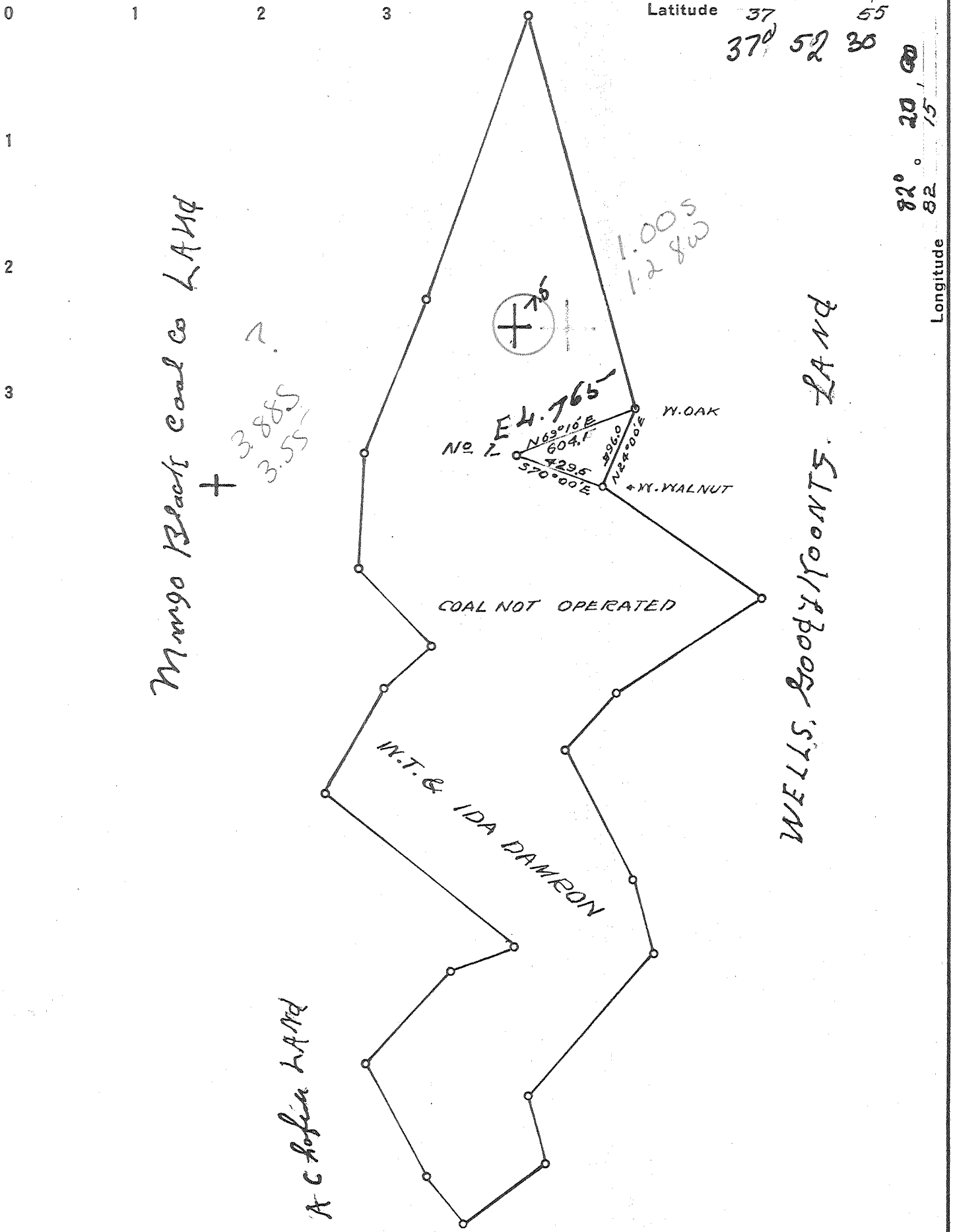
STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP  
 FILE NO. MIN-46-Frac.  
~~Fracture Cancelled~~  
 + Denotes location of well on United States  
 Topographic Maps, scale 1 to 62,500, lat-  
 itude and longitude lines being represented  
 by border lines as shown.

APR 12 1991  
 - Denotes one inch spaces on border line  
 of original tracing.  
 47-059

DEEPWELL

6800



Company W. E. Burchett, Jr.  
 505 Gum St., Williamson, W.Va. 25661  
 Address Surface: Ethel Blankenship

Farm W.T. & IDA DAMRON

Tract I Acres 100 Lease No. \_\_\_\_\_

Well (Farm) No. I Serial No. \_\_\_\_\_

Quadrangle NAUGATUCK 089 6

County MINGO

District KERMIT 3

Engineer LOUIE C LINKOUS

Engineer's Registration No. 623

File No. 7 Drawing No. 2235

Date OCT. 5, 1942 Scale 600'

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

WELL LOCATION MAP  
 FILE NO. MIN-46-Frac.

+ 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.

OCT 27 1942

- Denotes one inch spaces on border line of original tracing.

47-059

W. T. Dawson (Damron?) No. 1 Well.

Kermit District, Mingo County, W. Va.  
 By W. E. Burchett.  
 Permit No. Min-46. (Not shown on map).  
 90 M. cu. ft. gas; R. P., 480 lbs.  
 On Marrowbone Creek.

	Top.	Bottom.	Thickness.	Elevation (top)
Big Lime -----	1694	1864	170	
Big Injun Sand -----	1866	1905	39	
Berea Sand -----	2494	2565	71	
Corniferous Lime -----	3784	4164	(380)	
Oriskany Sand -----			0	

Thickness, Devonian Shales, 1219 feet.  
 Remarks: Completed Feb. 28, 1939.  
 Fresh water, 110'. Salt water, 1075'.  
 Gas show, 1910'. Gas, 2780', 2825', 3410', 3430', and 3495'.  
 Quit drilling 380' in Corniferous Lime.  
 Elevation and location not available.  
 On 140 acres.

Total depth, 4164'.  
 Shot at 3784'.

WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS DIVISION

WELL RECORD

Permit No. Min-46

Gas Well

Quad.

Casing & Tubing

Company	W. E. Burchott	13	12	12
Address	Williamson, W. Va.	10	215-2	215-2
Farm	W. T. Dawson ACRES 140	6-5/8	1713	1713
Location	Morrowbone Creek			
Well No.	1 ELEV. -			
District	Kermit - Mingo County			Packer - Steel Shoe
Surface & Mineral	W. T. Dawson, Williamson, W.Va.			Size -
Drilling commenced	Dec. 15, 1938			Depth set - 1713
Drilling completed	Feb. 28, 1939			
Date shot	March 2, 1939 - Depth 3784			Coal at 110'
Open Flow	4/10ths Water in 2 inch			
Volume	90,000 c.f.			
Rock Pressure	480 lbs. 24 hrs.			
Fresh Water	110			
Salt Water	1075			

No location or elevation.  
 loc. in d. 10 = 27° 50' 0.50 S 421° 20' 4.44 W.

Formation Color <sup>ft</sup> Top Base Result Formation Color <sup>ft</sup> Top Base Result

Formation	Color	ft	Top	Base	Result	Formation	Color	ft	Top	Base	Result
Clay		0		10		Slate & Shells		1980		2158	
Slate		10		32		Gritty Lime		2158		2170	
Sand		32		38		Slate		2170		2172	
Slate		38		43		Lime		2172		2200	
Sand		43		100		Slate & Lime Shells		2200		2240	
Slate		100		110		Slate		2240		2465	
Coal		110		113		Brown Shale		2465		2494	
Slate		113		136		Berea Sand		2494		2565	
Sand		136		164		Slate		2565		2580	
Slate		164		230		Brown Shale		2580		2645	
Sand		230		255		Grey Shale		2645		2785	
Slate		255		290		Grey Shale & Slate	bkn	2785		2885	
Sand		290		302		Slate		2885		3045	
Slate		302		360		Brown Shale	bkn	3045		3270	
Sand		360		405		Brown Shale		3270		3420	
Slate		405		460		Brown & Grey Shale		3420		3470	
Sand		460		483		Brown Shale		3470		3550	
Slate		483		526		Wh. Slate & Br. Shale		3550		3590	
Sand		526		556		White Slate		3590		3710	
Lime		556		586		Brown Shale		3710		3784	
Sand		586		605		Corniferous Lime		3784		4104	T.D.
Slate		605		623		Quit drilling	380 ft. in				Corniferous Lime.
Sand		623		694							
Slate & Shells		694		730							
Sand		730		782							
Slate		782		815		Gas	1910	show			
Lime		815		850		"	2780	small	increase		
Slate & Shells		850		980		"	2825	"	"		
Salt Sand		980		1222		"	3410	"	"		
Slate		1222		1243		"	3430	#	"		
Lime		1243		1265		"	3495	"	"		
Sand		1265		1342							
Slate		1342		1392							
Sand		1392		1470							
Lime		1470		1480							
Slate		1480		1517							
Sand		1517		1582							
Slate		1582		1587							
Red Rock		1587		1596							
Slate		1596		1630							
Red Rock		1630		1645							
Slate		1645		1680							
Little Lime		1680		1693							
Pencil Cave		1693		1694							
Big Lime		1694		1864							
Slate		1864		1866							
Injun Sand		1866		1905							
Gritty Lime		1905		1980							

3780  
380  
4/1/64



FILE COPY  
**RECEIVED**  
OCT 03 1988



20  
1) Date: Oct. 2, 1986  
2) Operator's Damron #1  
Well No. \_\_\_\_\_  
3) API Well No. 47 059 0046-F  
State County Permit

STATE OF WEST VIRGINIA  
DIVISION OF OIL & GAS DEPARTMENT OF ENERGY, OIL AND GAS DIVISION  
DEPARTMENT OF ENERGY  
**APPLICATION FOR A WELL WORK PERMIT**

- 4) WELL TYPE: A Oil \_\_\_\_\_ / Gas X /  
B (If "Gas", Production X / Underground storage \_\_\_\_\_ / Deep \_\_\_\_\_ / Shallow \_\_\_\_\_)
- 5) LOCATION: Elevation: 765 / Watershed: Marrowbone Creek - Tug River  
District: Kermit 3 / County: Mingo / Quadrangle: Naugatuck 401
- 6) WELL OPERATOR W. E. Burchett, Jr. / CODE: 7405 / 7) DESIGNATED AGENT W. E. Burchett, Jr.  
Address 505 Gum Street / Address 505 Gum Street  
Williamson, WV 25661 / Williamson, WV 25661
- 8) OIL & GAS INSPECTOR TO BE NOTIFIED / 9) DRILLING CONTRACTOR:  
Name Jerry Holcomb / Name Lauffer Well Service  
Address Rt. 2 Box 159 / Address P. O. Box 1467  
Hamlin, WV 25523 / Paintsville, Ky. 41240
- 10) PROPOSED WELL WORK: Drill \_\_\_\_\_ / Drill deeper \_\_\_\_\_ / Redrill \_\_\_\_\_ / Stimulate X /  
Plug off old formation X / Perforate new formation X /  
Other physical change in well (specify) On Reverse
- 11) GEOLOGICAL TARGET FORMATION: Injun Sand
- 12) Estimated depth of completed well, 3801 feet
- 13) Approximate trata depths: Fresh, 150 feet; salt, 1075 feet.
- 14) Approximate coal seam depths: 110 Is coal being mined in the area? Yes \_\_\_\_\_ / No X

15) CASING AND TUBING PROGRAM

CASING OR TUBING TYPE	SPECIFICATIONS					FOOTAGE INTERVALS		CEMENT FILL-UP OR SACKS (Cubic feet)	PACKERS
	Size	Grade	Weight per ft.	New	Used	For drilling	Left in well		
Conductor	13	WOOD				X	X		Kinds
Fresh water									
Coal									Sizes
Intermediate	10	N/A	N/A	N/A		215	215		Shoe
Production	65/8	"	"	"		1713	1713		Depths set 1713
Tubing	4 1/2	J55	9.5	X			2010	60 sacks	
Lin...									Perforations:
									Top Bottom
									1896 1958

OFFICE USE ONLY  
DRILLING PERMIT

Permit number 47-059-0046-F

October 20 19 86  
Date

This permit covering the well operator and well location shown below is evidence of permission granted to drill in accordance with the pertinent legal requirements subject to the conditions contained herein and on the reverse hereof. Notification must be given to the District Oil and Gas Inspector. (Refer to No. 8) Prior to the construction of roads, locations and pits for any permitted work. In addition, the well operator or his contractor shall notify the proper district oil and gas inspector 24 hours before actual permitted work has commenced.)

The permitted work is as described in the Notice and Application, plat, and reclamation plan, subject to any modifications and conditions specified on the reverse hereof.

Permit expires October 20, 1988 unless well work is commenced prior to that date and prosecuted with due diligence.

Bond: <input checked="" type="checkbox"/>	Agent: <input checked="" type="checkbox"/>	Plat: <u>MS</u>	Casing: <u>MS</u>	Fee: <u>1192</u> <u>147</u>	WGP: <u>MS</u>	S&E: <u>MS</u>	Other: _____
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NOTE: Keep one copy of this permit posted at the drilling location.

John H. ...  
Director, Division of Oil and Gas

File

See the reverse side of the APPLICANT'S COPY for instructions to the well operator.