

Janie 7/21/89

11120

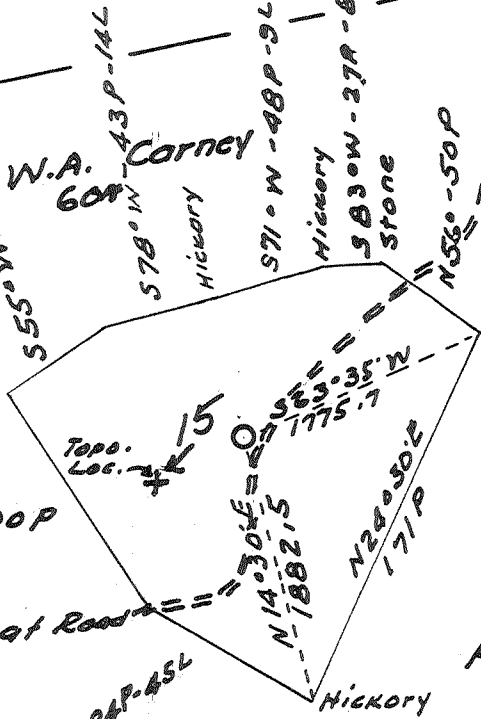
Latitude 38° 45'
38° 42' 30"

Longitude 81° 40'
81° 42' 30"

Lee Brotherton Heirs

Jabel Road

Outline



J.L. McLean

Putnam Co.

J.L. McLean

New Location...
Drill Deeper...
Abandonment... 7/24/89

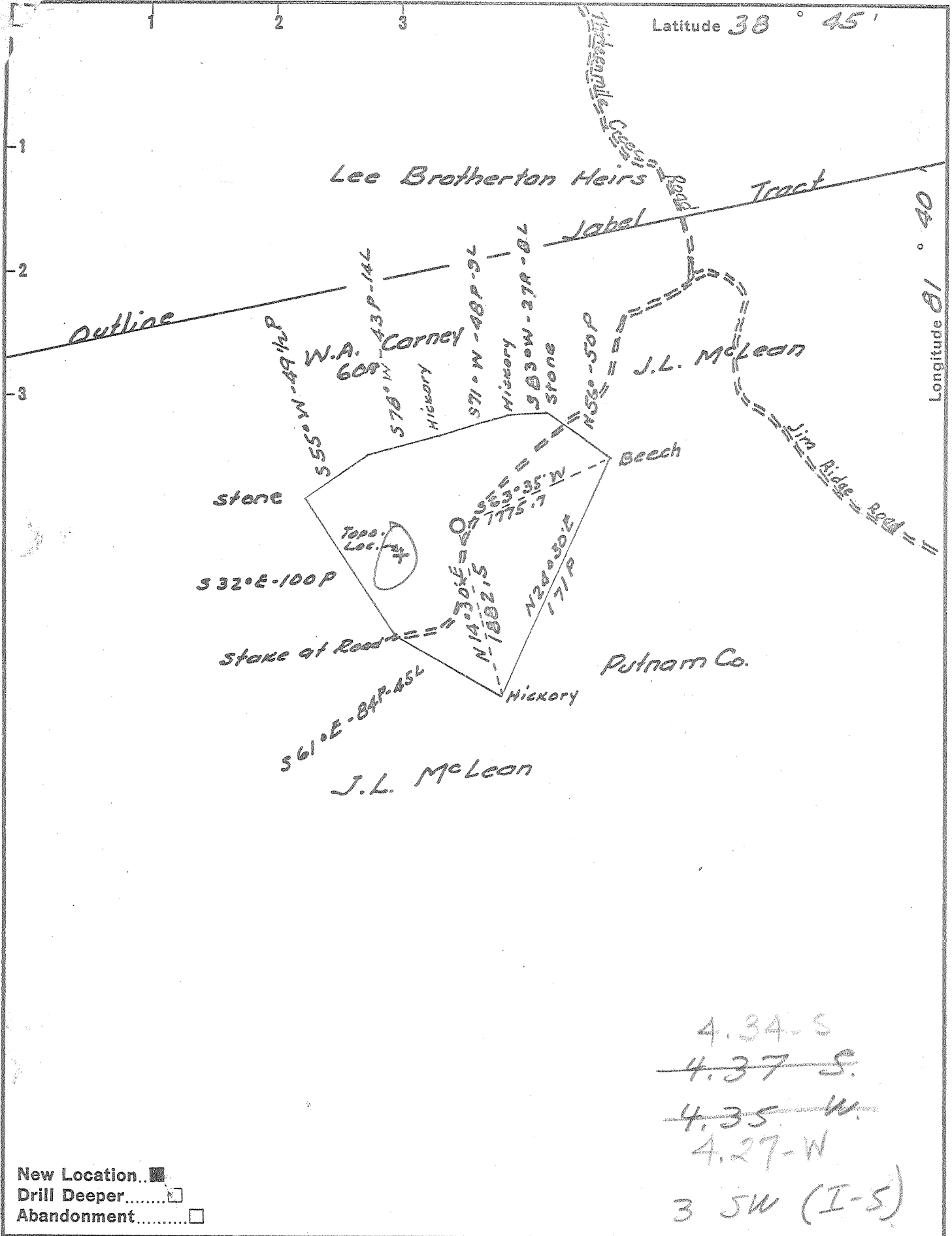
Company Godfrey L. Cabot Inc.
 Address Box 1473 Charleston W. Va.
 Farm G.W. Carney etal Unit W.V. 83
 Tract _____ Acres 132 Lease No 3-1106
 Well (Farm) No. 1 Serial No. 1493
 Elevation (Spirit Level) 1092.5
 Quadrangle Kenna 157.5
 County Jackson District Ripley
 Engineer Ray Burton
 Engineer's Registration No. 3204
 File No. _____ Drawing No. _____
 Date 8-28-58 Scale 1" = 1320'

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

WELL LOCATION MAP
 FILE NO. JAC-980-P
47-035 Plugging
 + 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.

Deep well

P



4.34-S
~~4.37-S~~
~~4.35-W~~
 4.27-W
 3 SW (I-S)

New Location
 Drill Deeper
 Abandonment

Company Godfrey L. Cabot Inc.
 Address Box 1473 Charleston W.Va.
 Farm G.W. Carney et al Unit No. 83
 Tract _____ Acres 132 Lease No. 3-1106
 Well (Farm) No. 1 Serial No. 1493
 Elevation (Spirit Level) 1092.5
 Quadrangle Henne - NW
 County Jackson District Ripley
 Engineer Roy Boston
 Engineer's Registration No. 3204
 File No. _____ Drawing No. _____
 Date 8-28-58 Scale 1" = 1320'

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

WELL LOCATION MAP
 FILE NO. JAC-980

+ 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.

No Samples 6-6-192

Deep Well V F59



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle KONNA

WELL RECORD

Permit No. JAC-980-D

Oil or Gas Well GAS
(KIND)

Company Godfrey L. Cabot, Inc.
Address Charleston, W. Va.
Farm G. W. Carney et al Acres 132
Location (waters) _____
Well No. 1, serial 1493 Elev. 1092.5
District Ripley County Jackson
The surface of tract is owned in fee by G. W. Carney
Address Given, W. Va.
Mineral rights are owned by G. W. Carney
Address Given, W. Va.
Drilling commenced September 25, 1958 (See note)
Drilling completed August 4, 1959
Date Shot _____ From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16.			
13.	307	307	
10.	1212	1212	Size of
8 1/4	2419	2419	
6 5/8			Depth set
5 3/16	5157	5157	
3.			Perf. top
2.	5244	5244	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date
8" - w/100 sacks; 5-1/2" w/ 100 sacks.

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

WELL FRACTURED 8/17/59 with 12,000 gals jelled water and 17,000# sand. Pipe failed at 3800# pressure. Rupture believed to be approximately 300 feet from top.

RESULT AFTER TREATMENT Open flow not taken. Produced 390 Mcf against 74# line pressure.

ROCK PRESSURE AFTER TREATMENT 1320# - 72 Hrs.

Fresh Water 1350 Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock			0	12			
Sand			12	30			
Red Rock			30	225			
Slate & Shell			225	258			
Red Rock			258	358			
Shale			358	372			
Red Rock			372	430			
Slate & Shell			430	464			
Red Rock			464	552			
Slate & Shell			552	570			
Red Rock			570	710			
Slate & Shell			710	816			
Red Rock			816	918			
Sand			918	940			
Red Rock			940	1050			
Slate & Shell			1050	1120			
Red Rock			1120	1168			
Slate & Shell			1168	1265			
Sand			1265	1290			
Slate & Shell			1290	1292			
Sand			1292	1360			
Slate & Shell			1360	1435	Water	1350	4 blrs/hr
Sand			1435	1560			
Slate & Shell			1560	1578			
Sand			1578	1608			
Shale			1608	1662			
Sand			1662	1703			
Shale			1703	1720			
Sand			1720	1778			

(over)

Deep Well
Fract 50

Formation	Color	Hard or Soft	Top 6	Bottom	Oil, Gas or Water	Depth Found	Remarks
Shale			1778	1852			
SALT SAND			1852	1896	Gas	1868-78	671 Mcf
					Gas	1888-96	1 122 Mcf
			1896	2100	NOTE: Produced from Salt Sand from 10/25/58 to 2/12/59; gas exhausted and well deepened to Oriskany.		
Big Lime			2100	2285			
Injun			2285	2408			
Lime			2408	2425			
Slate & Shell			2425	2745			
Brown Shale			2745	2760			
Berea			2760	2773			
Slate & Shell			2773	3975	Gas	3949	Show.
Brown Shale	- 441		3975	4000			
Lime			4000	4128			
Slate & Shell			4128	4230			
Brown Shale			4230	4490			
Slate & Shell			4490	4917			
Brown Shale			4917	4984			
Shale			4984	5049			
Brown Shale			5049	5131			
Corniferous	- 463		5131	5214			
Oriskany			5214	5241	Gas	5229	Would not gauge
Lime			5241	5245			
Sand	Held		5245				
TOTAL DEPTH				5249			
				485			
				5131	5214		
				1093	1093		
				4038	4121		

Date September 4, 19 59

APPROVED GODFREY L. CABOT, INC., Owner

By J. J. [Signature]
(Title)

NOV 30 89

AFFIDAVIT OF PLUGGING AND FILLING WELL

Oil and Gas

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, one copy mailed to the Division, 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.

<u>Farrell A. & Augusta Fisher</u> Coal Operator or Owner	<u>Cabot Oil & Gas Corp. of WV</u> Name of Well Operator
<u>Rt. 2, Liberty, WV 25124</u> Address	<u>P. O. Box 1473, Chas., WV 25325</u> Complete Address
Coal Operator or Owner	November 16, 19 89
Address	WELL AND LOCATION
<u>Farrell A. & Augusta Fisher</u> Lease or Property Owner	<u>Ripley</u> District
<u>Rt. 2, Liberty, WV 25124</u> Address	<u>Jackson</u> County
	WELL NO. <u>#1</u>
	<u>G. W. Carney</u> Farm

STATE INSPECTOR SUPERVISING PLUGGING Carlos Hively

AFFIDAVIT

Revised

RECEIVED
NOV 29 1990
DIVISION OF OIL & GAS
DEPARTMENT OF ENERGY

STATE OF WEST VIRGINIA,
County of Kanawha ss:

Gene McClure and Donzil Whiting
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 Cabot Oil & Gas Corporation, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 8th day of October, 1989, and that the well was plugged and filled in the following manner:

Band or Zone Record Formation	Filling Material	Plugs Used Size & Kind	Casing	
			CSG PULLED	CSG LEFT IN
5241'-5075'	CL-A Neat	2-3/8" tbq	4846	223
5075'-3400'	6% Gel	5-1/2" csg	3740	1417
3400'-3200'	CL-A Neat	8-5/8" csg	0	2419
3200'-2495'	6% Gel	13-3/8" csg	0	307
2495'-2295'	CL-A Neat			
2295'-510'	6% Gel			
510' 0'	CL-A Neat			
Cut 8-5/8" @ 510'. Attempt to pull. 13-3/8" started to move. 8-5/8" & 13-3/8" circulated to surface with 500 sks Neat cement. Approved by DOE Inspector Carlos Hively.		5-1/2" CIBP @ 4922'		
		8-3/8" CIBP @ 2300'		
		5-1/2" PKR @ 5071'		
Coal Seams				
(Name)		Description of Monument		
(Name)		Casing with API #		
(Name)				
(Name)				

[Signature] 11/10/90

and that the work of plugging and filling said well was completed on the 14th day of October, 1989.

And further deponents saith not.

Sworn to and subscribed before me this 24th day of November, 19 89.

C E McClure
Donzil Whiting
Therema L. Proffitt
Notary Public

My commission expires:
May 31, 1999

Permit No. 035-0980-P
JAN 16 1990