

ERROR OF CLOSURE 1/598

C&G's BM # J107 ON S.W. ABUT. CORNER, OF BRIDGE OVER MILL CK. ON U.S. RT. 33 IN RIPLEY, W. VA. ELEV. 602.466'

Map Location   
 Drill Deeper   
 Redrill   
 Abandonment  11/2/73

"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."

Company ~~Conoco~~ Norman C. Slaughter  
 Box 181, 109 S. COURT ST. RIPLEY, W.VA. 25271  
 Address  
 Farm MRS. EDWIN MCKOWN ETAL  
 Tract \_\_\_\_\_ Acres 10 ± Lesse No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 593.47'  
 Quadrangle RIPLEY SW  
 County JACKSON District RIPLEY  
 Engineer G.H. Hall  
 Engineer's Registration No. 2602  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 1-18-65 Scale 1" = 200'

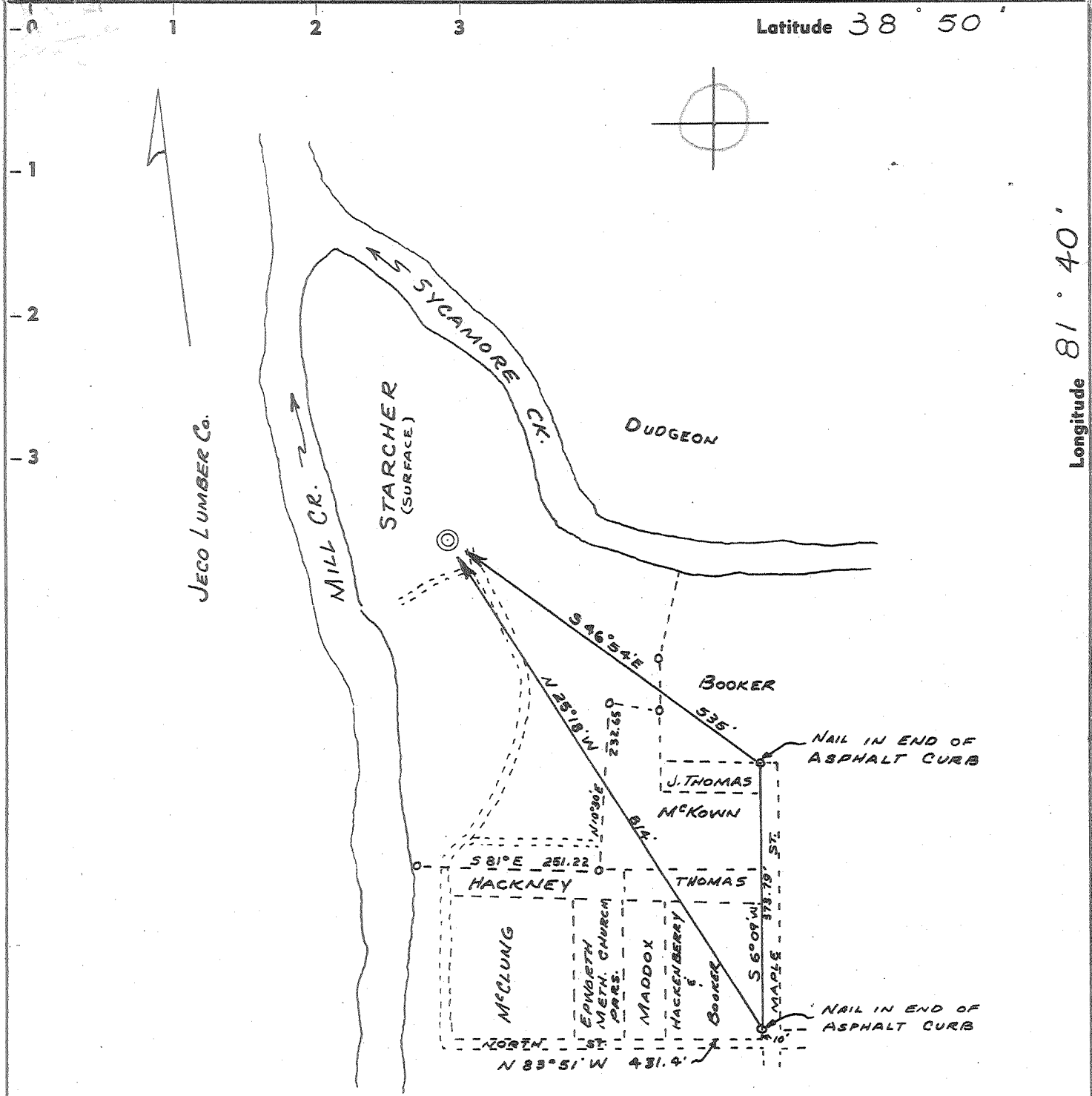
STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP  
 FILE NO. elac-1086-P

+ 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.

47-035



Latitude 38° 50'

Longitude 81° 40'

ERROR OF CLOSURE 1/598

C&GS BM # J 107 ON S.W ABUT. CORNER, OF BRIDGE OVER MILL CK. ON U.S. RT. 33 IN RIPLEY, W. VA. ELEV. 602.466'

0.855  
2.64 W 2.59-W

- New Location .
- Drill Deeper . . . .
- Redrill . . . . .
- Abandonment . . . . .

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9 NC (H-5-2)

Company	OAK HILL GAS Co.
Address	109 S. COURT ST. RIPLEY, W. VA.
Farm	MRS. EDWIN MCKOWN ETAL
Tract	Acres 10 ± Lease No.
Well (Farm) No.	1 Serial No.
Elevation (Spirit Level)	593.47'
Quadrangle	RIPLEY-5W
County	JACKSON District RIPLEY
Engineer	G. H. Hall
Engineer's Registration No.	2602
File No.	Drawing No.
Date	1-18-65 Scale 1" = 200'

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

WELL LOCATION MAP  
FILE NO. JAC-1086

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ALLEN BLUEPRINT & SUPPLY CO.

No Samples 6-6 2 (192) Deep Well



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

Rotary   
Spudder   
Cable Tools   
Storage

Quadrangle \_\_\_\_\_

WELL RECORD

Permit No. JAC-1086

Oil or Gas Well Gas  
(KIND)

Company Oak Hill Gas Co.  
Address Ripley, West Virginia  
Farm Mrs. Edwin McKown Acres 10  
Location (waters) Mill Creek  
Well No. 1 Elev. 593.47  
District Ripley County Jackson  
The surface of tract is owned in fee by Harold Starsher Jr.  
Address Ripley  
Mineral rights are owned by Mrs. Hazel McKown  
Address Ripley  
Drilling commenced March 15, 1965  
Drilling completed June 15, 1965  
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			
16	75	75	Kind of Packer _____
13			
8 1/4	419	419	Size of _____
6 5/8	917		
4	1937	1937	Depth set _____
	4823	4823	
3			Perf. top _____
2	4823	4823	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED 4" SIZE \_\_\_\_\_ No. Ft. July 28 Date  
100 bags cement

COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

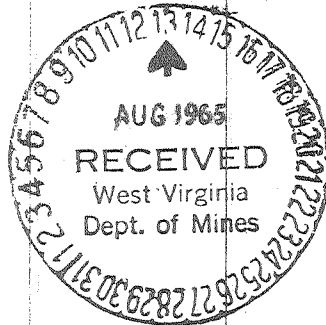
WELL FRACTURED Sand fractured with 30,000 lbs. sand and 700 barrels water  
Treatment pressure 4800 lbs.

RESULT AFTER TREATMENT Open flow 1,450,000 Mcf

ROCK PRESSURE AFTER TREATMENT 1550 lbs

Fresh Water Hole full at 57 Feet Salt Water Hole full at 1220 Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Quick Sand			0	40			
Slate			40	56			
White Sand			56	65			Hole full of water at 57'
Red Rock			65	75			
Slate			75	85			
Sand			85	105			
Slate			105	120			
Sand			120	145			
Red Rock			145	156			
Slate			156	190			
Red Rock			190	210			
Slate			210	230			
Sand			230	260			
Red Rock			260	280			
Slate			280	300			
Red Rock			300	315			
Slate			315	340			
Red Rock			340	350			
Slate			350	369			
Sand			369	418			
Slate & Shells			418	495			
Red Rock			495	515			
Sand			515	569			
Slate & Shells			569	640			
Red Rock			640	675			
Slate			675	755			
Red Rock			755	770			
Slate & Shells			770	803			
Red Rock			803	817			



Formation	Color	Hard or Soft	Top //	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate & Shells			817	835			
Red Rock			835	845			
Slate & Shells			845	892			
Pink Rock			892	900			
Slate & Shells			900	1165			
1st Salt Sand			1165	1320			
Slate & Shells			1320	1500			Hole full of water at 1220
2nd Salt Sand			1500	1615			
Slate			1615	1631			
Little Lime - maybe			1631	1649			
Big Lime			1649	1770			
Injun Sand			1770	1797			
Black Lime			1797	1850			
Sand - Injun - white			1850	1946			
Slate & Shells			1946	1980			
Sandy Lime			1980	2035			
Slate & Shells			2035	3480			
Brown Shale - 441			3480	3560			
Slate & Shells			3560	3744			
Brown Shale			3744	3825			
Slate & Shells			3825	3890			
Brown Shale			3890	3990			
Lime			3990	4018			
Slate & Shells			4018	4425			
Brown Shale			4425	4511			
Gray Lime			4511	4550			
Brown Shale			4550	4657			
Caniferrous Lime - 463			4657	4753			
Oriskany Sand			4753	4786			
Lime			4786	4791			
Oriskany Sand			4791	4803			
Lime			4803	4823			

485

Well sand fractured with 30,000 lbs. sand and 700 barrels of water  
 Open flow after sane fracturing 1,450,000.

Date Aug 17 1965  
 APPROVED Oak Hill Gas Co. Owner  
 By Bush May (Title)