



- 1. N51°41'E 367.70'
- 2. N52°11'E 292.90'
- 3. N20°03'W 389.2'
- 4. N8°10'W 493.06'
- 5. N10°01'W 214.24'
- 6. N26°40'W 267.90'
- 7. N9°41'W 450.24'

New Location   
 Drill Deeper   
 Abandonment

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

*[Signature]*  
 R. P. E. No. 1227

Elev. ref: - Well No. 1 = 792'  
 Error in Closure: - Less than 1' in 200'

Company Kreann Oil & Gas Co.  
 Address To Clarence Powell, West Union, W. Va.  
 Farm Clay Kreann  
 Tract Acres 365.99 Lease No. \_\_\_\_\_  
 Well (Farm) No. Two Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 833  
 Quadrangle North Centerpoint SW  
 County Doddridge District New Milton  
 Engineer [Signature]  
 Engineer's Registration No. 1227  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Nov 24, 1966 Scale 1" = 800'

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

WELL LOCATION MAP  
 FILE NO. Dod-1430

+ 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 DIVISION 3

Quadrangle \_\_\_\_\_

Permit No. DOD 1430

WELL RECORD

Oil or Gas Well Oil  
(KIND)

Company Krenn Oil & Gas Co., C. Powell, Art.  
Address Route 1, West Union, W. Va.  
Farm Clay Krenn Acres 365.99

Location (waters) Middle Island Creek  
Well No. 2 Elev. 833'  
District New Milton County Loddridge

The surface of tract is owned in fee by Clay Krenn  
Address Blandville, W. Va.

Mineral rights are owned by Maxwell Heirs,  
Address Clarksburg, W. Va.

Drilling commenced Jan, 7, 1947  
Drilling completed 2-1-67

Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_

Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch

Volume 30,000 Cu. Ft.

Rock Pressure 240# lbs. 12 hrs.

Oil \_\_\_\_\_ bbls., 1st 24 hrs.

WELL ACIDIZED No.

WELL FRACTURED 2-13-67 Dowell

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16 Conductor 18 1/2"		18 1/2"	
13			
10	214'		Size of
8 3/4	1075'		
6 3/4			Depth set
5 3/16 - 1/2" 1736'		1736'	
3			Perf. top <u>1420'</u>
2 Tubing 1721'		1721'	Perf. bottom <u>1606'</u>
Liners Used			Perf. top <u>1663'</u>
			Perf. bottom _____

CASING CEMENTED 4-1/2" SIZE 1730 No. Ft. 2-6-67 Date  
(Dowell)

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

RESULT AFTER TREATMENT 225,000 C.F.T. 3 BBL. oil per day Big Time & Big Boy

ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_  
Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Clay			0-19	19			
Sand			19	55			
Slate			55	187			
Lime			187	208			
Slate & Shells			208	247			
Lime			247	270			
Slate & Shells			270	295			
Lime		Hard	295	312			
Red Rock			312	336			
Sand			336	354			
Slate & Shells			354	365			
Red Rock			365	376			
Slate & Shells			376	395			
Sand			395	403			
Red Rock			403	421			
Sand			421	438			
Slate			438	465			
Red Rock			465	473			
Slate & Sand			473	680			
Slate	Black		680	719			
Sand			719	754			
Slate & Sand			754	888			
Sand			888	910			
Slate			910	924			
Salte	Black	Soft	924	936			
Sand & Slate			936	973			
Sand			973	1000			
Slate			1000	1008			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks	
Lime	Black	Hard	1008	1020				
Sand			1020	1030				
Slate			1086	1120				
Sand			1120	1172				
Slate			1172	1262				
Sand			1262	1295				
Slate & Sand			1295	1417				
Red Rock			1417	1460				
Slate			1460	1495				
Little Lime			1495	1507				
Slate			1507	1520				
Blue Bondu			hard	1520	1556	Smell of Oil	1524	
Big Lime			1556	1602				
K. Sand			hard	1602	1630			
Injun Sand	hard	1630	1670					
Black Lime		1670	1694					
Slate & Shells		1694	1723					
		total						

Date March 5, 1968

APPROVED Krenn Oil & Gas Co., Owner

By Clarence Powell, AGENT  
(Title)