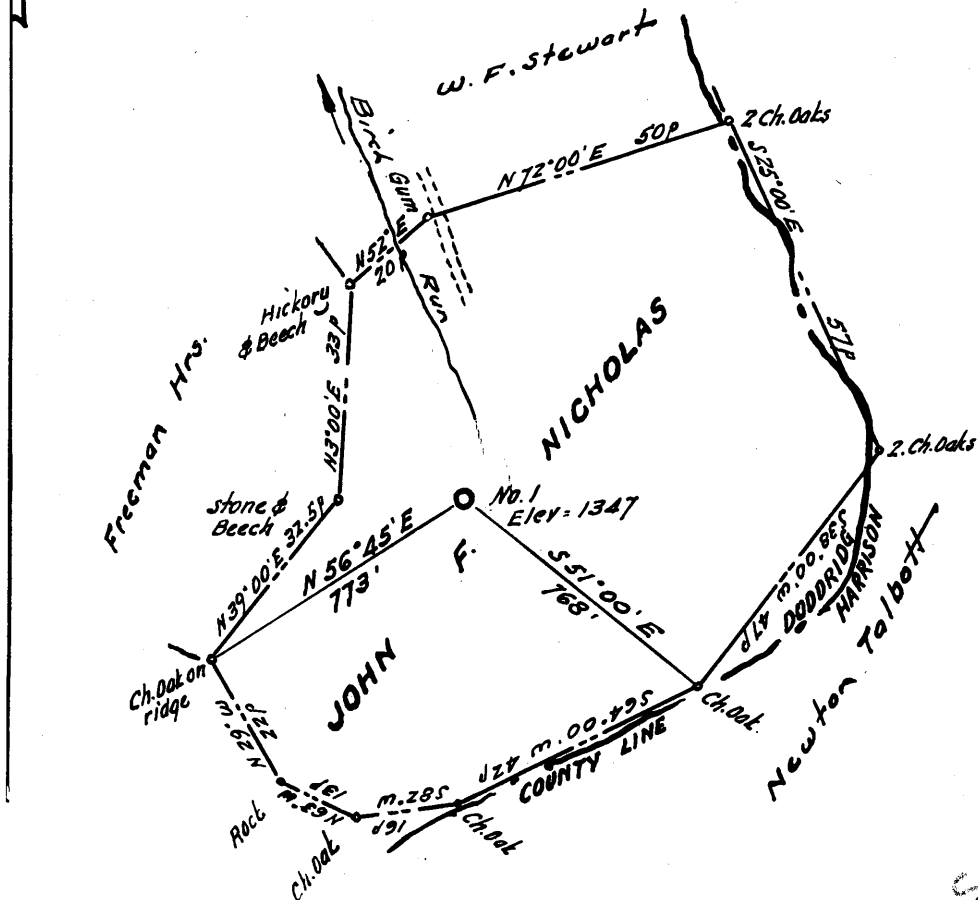


Latitude 39° 15'

Longitude 80° 35'



New Location ...
 Drill Deeper
 Abandonment

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

WELL LOCATION MAP
 FILE NO. 914

+ 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.

Company FLOYD A. GEARHART
 Address Indiana, Pennsylvania
 Farm John F. Nicholas
 Tract _____ Acres 44.71 Lease No. _____
 Well (Farm) No. One Serial No. _____
 Elevation (Spirit Level) 1347
 Quadrangle Vadis NC
 County Doddridge District Greenbrier
 Engineer W. Stewart Jr.
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date Nov. 12, 1962 Scale 1" = 300' = 495'



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION-7

Rotary
Spudder
Cable Tools
Storage

Quadrangle Vadis

WELL RECORD

Permit No. DOD-~~874~~ 914

Oil or Gas Well Oil
(KIND)

Company Floyd A. Gearhart
Address Box 291, Indiana, Pennsylvania
Farm John F. Nicholas Acres 44
Location (waters) Birch Run 1347' 00"
Well No. 2-1 Elev. 1250' 75"
District Greenbrier County Doddridge
The surface of tract is owned (in fee) by W.C. Nicholas
Address Big Isaac, W.Va.
Mineral rights are owned by W. C. Nicholas
Address _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size 16	15'	15'	Kind of Packer _____
10	310'		Size of _____
8 1/4	1203'		Depth set _____
6 3/4			Perf. top _____
5 3/16	2097'	2097'	Perf. bottom _____
3			Perf. top _____
2			Perf. bottom _____
Liners Used			
4"		500'	
2050-2550'			

Drilling commenced January 16, 1963
Drilling completed March 25, 1963
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil Show _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____

CASING CEMENTED 5 1/2" SIZE 2097 No. Ft. 3-15-63 Date
4" 500' 3-21-63
Show of
COAL WAS ENCOUNTERED AT 205 FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

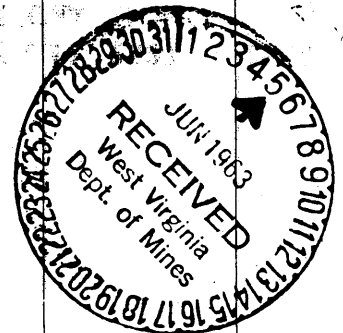
WELL FRACTURED with 500 barrels of fresh water

RESULT AFTER TREATMENT increased show of oil to about three barrels a day

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	12			
Rock			12	16			
Red Rock			16	25			
Slate Shell			40	50			
Limey Slate			50	75			
Red Rock			75	98			
Sand			98	102			
Red Rock			102	107			
Line							
Sand			107	160			
Slate			160	175			
Lime Shell			175	180			
Slate			180	200			
Gritty Lime			200	205			
Coal Blossom			205	206			
Limey Slate			206	235			
Red Rock			235	270			
Limey Slate			270	300			
Red Rock			340	350			
Sand			350	395			
Red Rock			395	402			
Sand		Hard	402	445			
Coal Blossom			545	555			
Show of Coal			750	752			



Formation	Color	Hard or Soft 7	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard Sand			975	1000			
Big Dunkard Sand			1190	1240			
Little Lime			2093	2112			
Pencil Cave			2212	2236			
Big Lime			2236 2136 →	2240			
Big Injun			2240	2300			
Squaw			2300	2445			
Gantz (Dolomite)			2535	2565	Show of Oil	2537 -	2548
50 Ft. Sand			2648	2666	Show of Gas	2650'	
30 Ft. Sand			2755	2764			
Slate & Shells			2764	2807			
Gordon Stray			2828	2836			
Slate	White		2836	2858			
Gordon			2858				
Total Depth			2865'				

Date _____, 19____

APPROVED /s/ Floyd A. Coarhart Owner

By _____ (Title)