

New Location
 Drill Deeper
 Abandonment

NOTE:
 S.N. Montgomery owns the Oil & Gas Rights.

Company	TRIO OIL & GAS CO.	
Address	40 CHARTER STINESPRING, PRES. WEST UNION, W. VA.	
Farm	S. N. MONTGOMERY	
Tract	Acres 112	Lease No.
Well (Farm) No.	3	Serial No.
Elevation (Spirit Level)	1030'	
Quadrangle	WEST UNION SE	
County	DODDRIDGE	District WEST UNION
Engineer	JOHN W. HAMILTON	
Engineer's Registration No.	2274	
File No.	Drawing No.	
Date	JAN. 7, 1961	Scale 1" = 30 POLES

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

WELL LOCATION MAP
 FILE NO. DOD-521

+ 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.

K&E 158 IMPERIAL TRACING CLOTH T.M. 64120
 Too Crowded To Plot

1.175
 2.02



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle WEST Union

Permit No. Dod 521

WELL RECORD

Oil or Gas Well Oil
(KIND)

Company TRIG OIL & GAS Co
Address Box 264 WEST Union
Farm S. N. MONTGOMERY Acres 114
Location (waters) MILLIE FISHALL CREEK
Well No. 3 Elev. 1030
District WEST UNION County De Witt
The surface of tract is owned in fee by S. N. Montgomery
Address RENICK, W. VA.
Mineral rights are owned by SAME
Address _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>354'</u>	<u>NONE</u>	Size of
8 3/4	<u>1314</u>	<u>NONE</u>	
6 3/4			Depth set
5 3/16	<u>2378'</u>	<u>4 1/2</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Drilling commenced JANUARY 13, 1961
Drilling completed FEBRUARY 26, 1961
Date Shot From _____ To _____
With _____
Open Flow 7/10ths Water in 2" Inch
_____ /10ths Merc. in _____ Inch
Volume 353 M Cu. Ft.
Rock Pressure 420 lbs. 24 hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____

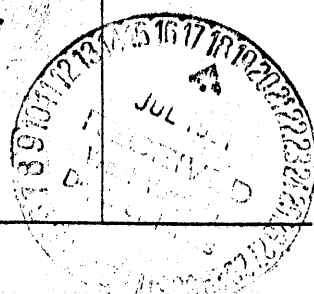
CASING CEMENTED 5/8" SIZE 2378 No. Ft. 2/26/61 Date
8 SKS. Cement - 8 sks. Aquagel - 1500 Baroid
Garaton Service
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

WELL FRACTURED YES

RESULT AFTER TREATMENT 1,960,000
ROCK PRESSURE AFTER TREATMENT 600# 24 Hours
Fresh Water 225' Feet Salt Water NONE Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock			0	10		10	
YELLOW SAND			10	60		50	
Red Rock			60	85		25	
YELLOW SAND			85	105		20	
WHITE CLAY			105	130		25	
RED ROCK			130	160		30	
WHITE SLATE			160	170		10	
YELLOW SAND			170	200		30	
RED ROCK			200	225		25	
BLUE SHALE			225	250		25	
RED ROCK			250	340		50	
WHITE SLATE			300	400		100	
RED ROCK			400	445		45	
LIME GRING			445	460		15	
RED ROCK			460	465		5	
SHALE SHEALS			465	490		25	
RED ROCK			490	544		54	
SAND, HARD			544	572		28	
SHALE			572	595		23	
LIME HARD			595	625		30	
SAND			625	675		50	
RED ROCK			675	705		30	

(over)



Formation	Color	Hard or Soft	Top 5	Bottom	Oil, Gas or Water	Depth Found	Remarks
SAND			705	710		65	
SHALE			770	775		05	
RED ROCK			775	785		10	
SAND			785	820		35	
LIME			820	855		35	
SLATE & SHELLS			855	935		80	
LIME			935	945		10	
SLATE & SHELLS Red Rock			945	955		10	
LIME			955	970		15	
SLATE			970	975		05	
RED ROCK			975	1015		40	
LIME			1015	1020		05	
RED ROCK			1020	1080		60	
LIME HARD			1080	1095		15	
SHALE SHELLS			1095	1140		45	
RED ROCK			1140	1156		16	
SAND			1156	1180		24	
SLATE			1180	1220		40	
PINK ROCK			1220	1230		10	
SLATE SHELLS			1230	1333		103	
SAND			1333	1363		30	
SLATE SHELLS			1363	1425		62	
SAND			1425	1530		105	
BLACK SLATE			1530	1560		30	
SLATE SHELLS			1560	1570		10	
SAND			1570	1595		25	
SLATE			1595	1620		25	
SAND DARK			1620	1745		125	
SHALE			1745	1805		60	
SAND			1805	1940		35	
SHALE			1940	2025		85	
RED ROCK			2025	2045		20	
PINK CLAY			2045	2055		10	
LIME BROKEN			2055	2100		45	
LIME			2100	2184	oil	84	
SAND			2184	2270	oil, gas	86	
SHALE			2270	2275		05	
SAND			2275	2303		28	
SLATE SHELLS			2303	2378		75	

Date March 3, 1961
 APPROVED Tris Oil & Gas Co., Owner
 By Charles Francis Leonard
 (Title)