

Company TRIO OIL & GAS Co.
 Address 90 P.B. DAVIS, WEST UNION, W.Va.
 Farm AMOS E NICHOLSON (SURF)
 Tract _____ Acres 118 Lease No. _____
 Well (Farm) No. 3 Serial No. _____
 Elevation (Spirit Level) 1198'
 Quadrangle VADIS NW
 County DODDRIDGE District NEW MILTON
 Engineer John W. Hamilton
 Engineer's Registration No. 2274
 File No. _____ Drawing No. _____
 Date MAR 20, 1962 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. DOD-750

+ 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 7

Quadrangle Tadia

Permit No. DOD 750

WELL RECORD

Oil or Gas Well GAS
(KIND)

Company Trio Oil and Gas Co., Inc
Address Box 264, West Union, W.va.
Farm Amos Nicholson Acres 118
Location (waters) Meat House Fork
Well No. 3 Elev. 1198
District New Milton County Doddridge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Jay C. Dicka
Address Petersburg, W.V.
Drilling commenced 6/20/63
Drilling completed 7/9/63
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
1.0 /10ths Merc. in 7 " Inch
Volume 5,254 M Cu. Ft.
Rock Pressure 650# lbs. 24 hrs.
Oil none bbls., 1st 24 hrs.
WELL ACIDIZED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16	10	all	Paranco diam wall, 7x8x16
13			
10			Depth set
8 3/4	1518	all	2300'
6 3/4	2300	all	
5 3/16			Perf. top
3			Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Dat _____

COAL WAS ENCOUNTERED AT none FEET _____ INCHES _____
FEET _____ INCHES _____ FEET _____ INCHES _____
FEET _____ INCHES _____ FEET _____ INCHES _____

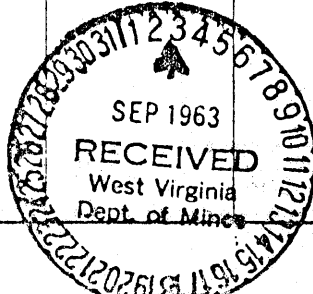
WELL FRACTURED no

RESULT AFTER TREATMENT

ROCK PRESSURE AFTER TREATMENT

Fresh Water none Feet _____ Salt Water none Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
clay			0	10		10	
sand			10	25		15	
red clay			25	130		105	
slate			130	160		30	
red rock			160	230		70	
sand			230	265		25	
slate			265	310		45	
slate			310	345		35	
slate	grey		345	360		15	
lime			360	390		30	
slate			390	415		25	
red rock			415	425		10	
shale			425	435		10	
red rock			435	451		16	
sand			451	456		5	
red rock			456	490		34	
Gray shale			490	515		25	
sandy lime			515	530		15	
red rock			530	540		10	
sandy shale			540	560		20	
slate			560	580		20	
lime			580	610		30	
red rock			610	625		15	
lime			625	650		25	
red rock			650	665		15	
shale			665	700		35	
red rock			700	710		10	
sandy shale			710	725		15	
sand			725	785		60	



Formation	Color	Hard or Soft	Top 7	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			735	795		10	
sand			795	835		40	
shale			835	845		10	
sand			845	850		5	
red rock			850	855		5	
lime			855	870		15	
sand			870	919		49	
sandy shale			919	930		11	
sand			930	975		45	
shale			975	985		10	
red rock			985	1025		40	
slate			1025	1040		15	
red rock			1040	1060		20	
sandy shale			1060	1085		25	
red rock			1085	1120		35	
slate & shells			1120	1145		25	
pink rock			1145	1165		20	
slate & shells			1165	1185		20	
shale			1185	1220		35	
red rock			1220	1260		40	
gray shale			1260	1270		10	
red rock			1270	1290		20	
black shale			1290	1316		26	
lime			1316	1322		6	
shale			1322	1332		10	
sandy shale			1332	1340		8	
black shale			1340	1420		80	
sand			1420	1470		50	
shale light			1470	1475		5	
shale			1475	1510		35	
sand			1510	1550		40	
slate			1550	1560		10	
sandy shale			1560	1580		20	
shale			1580	1620		40	
lime			1620	1623		3	
sandy shale			1623	1680		57	
sand			1680	1700		20	
shale			1700	1715		15	
sand			1715	1725		10	
shale			1725	1740		15	
sand			1740	1785		45	
black shale			1785	1825		40	
lime			1825	1845		20	
shale			1845	1900		55	
shale			1900	1915		15	
lime			1915	1928		13	
sandy shale			1928	1955		27	
sand			1955	1975		20	
lime			1975	2000		25	
sandy shale			2000	2130		130	
lime			2130	2167		37	
shale			2167	2199		32	
pencil cave			2199	2223		24	
blue monday			2223	2250		27	
lime			2250	2300		50	
big injun sand			2300	2333		33	

Date 8/24/63, 19

APPROVED Trio Oil and Gas Co., Inc., Owner

By Alvin S. Starnes, Jr.
(Title)