



New Location...
 Drill Deeper...
 Abandonment...

Company Carnel Oil Company
 Address New Matamoras Ohio
 Farm Nancy R. Robinson
 Tract _____ Acres 17 Lease No. _____
 Well (Farm) No. 4 Serial No. _____
 Elevation (Spirit Level) 590'
 Quadrangle New Matamoras
 County Tyler District Union
 Engineer Robert R. Anderson
 By Jno Triplett, Surveyor
 Engineer's Registration No. 296
 File No. _____ Drawing No. _____
 Date Aug. 25, 1950 Scale 1" = 20 P.

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

WELL LOCATION MAP
 FILE NO. JYL-191

+ 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.

"IMPERIAL" TRACING CLOTH
 R. & E. CO., N. Y.

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Tyl. 191			Dry Hole
New Matamoras Quad.			CASING & TUBING
Company	Carmel Oil Co.		
Address	New Matamoras, Ohio	10	100
Farm	Nancy and E.L. Robinson Acres 50	8 1/4	835
Location		6 5/8	1252
Well No.	4	Elev. 890'	
District	Union	Tyler County	Coal at 450' 20"
Surface	Nancy and E.L. Robinson Box 13, Friendly, W.Va.		
Mineral	Same		
Commenced	Jan. 1951		
Completed	Mar. 16, 1951		
Volume	15 M to 20 M		
Rock Pressure	No test		
Oil	5 gal., 1st 24 hrs.		
Salt Water	1667'		

Clay	Y	S	0	15	
Sand	Wh		15	35	
Shale			35	115	
Sand	Wh		115	195	
Red Lime		H	195	300	
Shale	Bl	S	300	400	
Sand	Wh		400	430	
Slate	Dk		430	500	
Lime	Red	H	500	540	
Shale	Bl		540	555	
Red Rock		S	555	650	
Lime			650	660	
Shale	Gr		660	705	
Pink Rock		S	705	745	
Red Rock		S	745	770	
Shale			770	835	
Lime			835	841	
Sand	Gr		841	855	
Lime	Gr		855	905	
Shale	Blk		905	1040	✓Coal 430-32 ?
Lime	Dk		1040	1055	
Shale	Gr		1055	1075	
Sand			1075	1125	
Slate & Shale	Dk		1125	1210	
✓Sand			1210	1250	
Shale			1250	1350	
Sand			1350	1360	
Shale			1360	1395	
✓Sand	3rd Sand		1395	1475	
Shale			1475	1495	
✓Sand			1495	1510	
Shale and Slate			1510	1547	
✓Lime Bl. Blk		S	1547	1595	
Slate			1595	1667	
✓Sand	0 I.		1667	1672	Show of oil and gas 15 M Water