



New Location X
 Drill Deeper
 Abandonment

✓ JUN - 7 1949

2.8 W
 5.0

Company Carmel Oil Co.
 Address New Matamoras, Ohio
 Farm Nancy R. Robinson
 Tract _____ Acres 23 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 880'
 Quadrangle New Matamoras
 County Tyler District Union
 Engineer Robert R. Anderson
134 149 Triplette Surveyor.
 Engineer's Registration No. 296
 File No. _____ Drawing No. _____
 Date April 21 1949 Scale 1" = 20 P.

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

WELL LOCATION MAP
 FILE NO. JYL-164

+ 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.

6-6 28

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

Permit No. Tyl 164		Oil & Gas Well
New Matamoras Quad.		CASING & TUBING
Company	E.L. Robinson et al (Carmel Oil Co.)	
Address	Friendly, W.Va. R.D. Box 13 (New Matamoras, Ohio)	
Well No.	1 Elev. 880'	
Farm	Nancy & E.L. Robinson Acres 23 10 106	
District	Union Tyler County 8 1/2 720	
Water	440-455 2 bbls. per hr. 6 5/8 1392	
Commenced	May, 1949	
Completed	July, 1949	

Top Soil, Clay & Lime	0	80	
Water Sand	80	90	
Lime	90	100	
Sand	100	183	
Shale	183	190	
Red Lime	190	285	
Sand	285	290	
Shale	290	335	
White Lime	335	345	
Shale	345	355	
Lime & Shale Breaks	355	390	
Sand	390	423	
Pitts. Coal	423	425	
Shale	425	430	
Sand	430	440	
Sandy Shale	440	455	
Lime	455	465	
Red Rock	465	495	Cave
Lime	495	523	
Red Rock	523	640	Bad Cave
Shale & Sand	640	690	1st Cow Run
Pink Rock	690	710	
Shale	710	823	
Sand, 2nd Cow Run	823	860	
Shale	860	930	
Lime	930	945	
Shale	945	1045	
1st Salt Sand	1045	1100	
Shale	1100	1175	
2nd Salt Sand	1175	1225	
Shale	1225	1390	
3rd Salt Sand	1390	1455	
Shale	1455	1525	
Lime	1525	1580	
Shale & Slate	1580	1623	Broken
Dark Lime	1623	1645	Broken
Keener Sand	1645	1652	Pay Oil and Gas and Water
Total depth	1672		

Shot 20 qts. 1645-1652
Tubed and producing 103,700 Gas
20 bbl. Oil

Handwritten:
SE
SW
SOS