



Company Frank Lando
 Address Box 356 Bellair, Ohio
 Farm N. Salisbury
 Tract 1 Acres 240 Lease No. 8-8-11-12-10
 Well (Farm) No. 14-2-9-23 Serial No. 182
 Elevation (Spirit Level) 8-835' 9-888' 10-879'
9-837' 9-926' 11-1042'
12-1049' 14-1041' 23-883'
 Quadrangle New Martinsville
 County Tyler District Lincoln
 Engineer David L. Figgie
 Engineer's Registration No. 046-1
 Drawing No. Reg. 647, 47 Scale 1" = 60 f

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 JYL-478-A-#8 CHARLESTON JYL-480-A-#10
 JYL-479-A-#9 JYL-481-A-#11
WELL LOCATION MAP
 FILE NO. JYL-482-A-#12
 JYL-440-A-#1 JYL-483-A-#14
 JYL-441-A-#3 JYL-484-A-#23
 + Denotes location of well on United States
 Topographic Maps, scale 1 to 62,500, lat-
 itude and longitude lines being represented
 by border lines as shown.
 - Denotes one inch spaces on border line
 of original tracing.



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 454 A

Oil or Gas Well Oil
(KIND)

Company Frank Lando
 Address Box 356 - Bellaire, Ohio
 Farm N. Salisbury Acres 240
 Location (waters) Slaughter House Run
 Well No. 23 Twenty Three Elev. 883'
 District Lincoln County Tyler
 The surface of tract is owned in fee by N. Salisbury
Heirs Address Sistersville
 Mineral rights are owned by Mrs. Mazie Manning and
Ira Salisbury Address Sistersville
 Drilling commenced June 29, 1896
 Drilling completed July 21, 1896
 Date Shot 9/6/97 From 1682 To 1697
 With _____
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil 35 bbls., 1st 24 hrs.
 Fresh water _____ feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			<u>Larkin</u>
13			Size of
10	<u>135'</u>	<u>None</u>	<u>6 1/2" x 4-7/8"</u>
8 1/4	<u>850'</u>	<u>None</u>	Depth set
6 1/2	<u>1275'</u>	<u>1275'</u>	<u>1591'</u>
4-7/8	<u>1591'</u>	<u>1591'</u>	Perf. top
3			Perf. bottom
2 Tbg.		<u>1742'</u>	Perf. top
Liners Used			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
<u>Cow Run</u>			<u>850'</u>	<u>865'</u>			
<u>First Salt</u>			<u>900'</u>	<u>1150'</u>			
<u>Big Lime</u>			<u>1560'</u>	<u>1660'</u>			
<u>Big Injun</u>			<u>1675'</u>				
<u>Oil</u>			<u>1685'</u>	<u>1690'</u>			
<u>Total Depth</u>				<u>1752'</u>			



