



New Location ..
 Drill Deeper
 Abandonment

AUG 12 1957

Company ROY & MCOMAS
 Address HUNTINGTON, W. VA.
 Farm CUM PLUMLEY
 Tract 1 Acres 160 Lease No. _____
 Well (Farm) No. 3 Serial No. 31
 Elevation (Spirit Level) 825 ±
 Quadrangle MIDKIFF
 County LINCOLN District UNION
 Engineer G. G. Curing
 Engineer's Registration No. 309
 File No. _____ Drawing No. _____
 Date 7-9-57 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. LIN-1249-A

+ 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.

CUM PLUMLEY No. 3 (31) - ROY & MCOMAS - LIN-1249-A



1525

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Middletown
Permit No. Ab myg A

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company Roy & McComas,
Address Huntington, W. Va.
Farm Cum Plumley, Acres 160
Location (waters) Big Laurel
Well No. Three, (31) Elev. 815
District Union County Lincoln
The surface of tract is owned in fee by Cum Plumley,
Address Hager, W. Va.
Mineral rights are owned by Cum Plumley,
Address Hager, W. Va.
Drilling commenced February 3, 1923,
Drilling completed March 24, 1923
Date Shot From 2160 To 2180
With 40 qts. nitroglycerine,
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume 400,000 Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water 815 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>24</u>		Size of
8 1/4	<u>190</u>		
6 3/4		<u>1,454'</u>	Depth set
5 3/16			
3			Perf. top
2		<u>2,232'</u>	Perf. bottom
Liners Used			Perf. top
			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
Surface,			0	20			
Sand,			20	35			
Slate,			35	95			
Sand,			95	110			
Slate,			110	230			
Sand,			230	275			
Slate,			275	300			
Sand,			300	360			
Slate and Shells,			360	500			
Sand,			500	595			
Slate and shells,			595	640			
Sand,			640	720			
Slate,			720	815			
Salt Sand,			815	1235			
Slate & Lime shells,			1235	1300			
Sand,			1300	1335			
Red Rock,			1335	1345			
Slate and shells,			1345	1400			
Little Lime,			1400	1445			
Pencil Cave,			1445	1454			
Big Lime,			1454	1633			
Red Rock,			1633	1653			
Injun Sand,			1653	1670			
Slate,			1670	1762			
Hard Lime,			1762	1800			
Slate and shells			1800	2140			
Shale,			2140	2160			
Berea Grit,			2160	2181			
Bottom of Hole,			2232 ft.				

RECEIVED
SEP 1957
WEST VIRGINIA
DEPT. OF MINES

RECEIVED
JUL 1957
WEST VIRGINIA
DEPT. OF MINES

