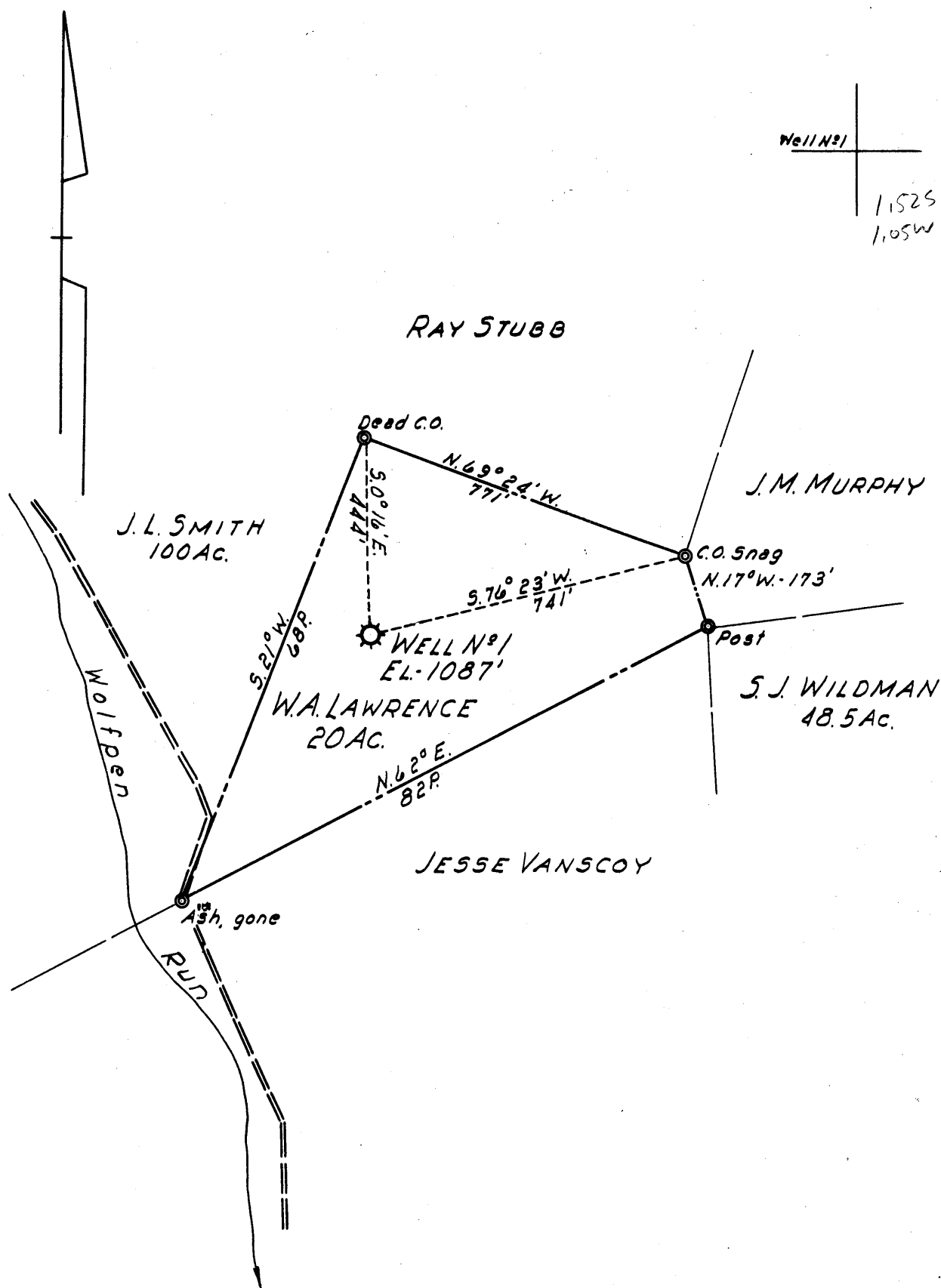


Latitude 39° 20'

Longitude 80° 40'



Well No 1

1,525
1,05W

RAY STUBB

J.L. SMITH
100 AC.

J.M. MURPHY

Dead C.O.

50°16'E
771'

N.69°24'W.
771'

WELL No 1
EL-1087'

W.A. LAWRENCE
20 AC.

S.76°23'W.
741'

C.O. Snag

N.17°W-173'

Post

S.J. WILDMAN
48.5 AC.

JESSE VANSKOY

Wolfpen

Ash, gone

RUD

- New Location
- Drill Deeper
- Abandonment

Formerly Hope Natural Gas Co. Well No 7753

Company LURAY LAND INC.
 Address POINT PLEASANT, WEST VA.
 Farm W.A. LAWRENCE
 Tract _____ Acres 20 Lease No. _____
 Well (Farm) No. 1 Serial No. 7753
 Elevation (Spirit Level) 1087'
 Quadrangle CENTERPOINT
 County DODDRIDGE District GRANT
 Engineer H.P. SUTER
 Engineer's Registration No. 1805
 File No. _____ Drawing No. _____
 Date 6 JUNE 1959 Scale 1" = 20 POLES

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

WELL LOCATION MAP

FILE NO. DOD-1127-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.



1065

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Centerspoint
Permit No. 117-A

WELL RECORD

Oil or Gas Well _____ (KIND)

Company Lurray Land, Inc.
Address Charleston, W. Va.
Farm W. A. Lawrence Acres 20
Location (waters) _____
Well No. 7753 (D) (Hope) Elev. 1087'
District Grant County Doddridge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced _____
Drilling completed 9/23/1910
Date Shot 8/15/46 From Injun To _____
With 20 qts.
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>294'</u>	<u>294'</u>	Size of
8 1/4			
6 5/8	<u>1925'</u>	<u>1925'</u>	Depth set
5 3/16			
3	<u>70'</u>		Perf. top
2	<u>2041'</u>		Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

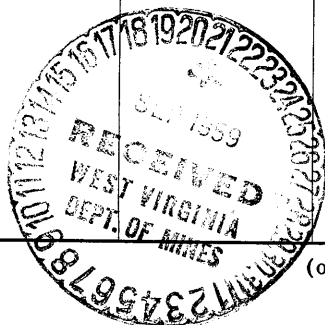
COAL WAS ENCOUNTERED AT 267 FEET _____ INCHES
530 FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT _____

ROCK PRESSURE AFTER TREATMENT _____

Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Native Coal			<u>267'</u>	<u>270'</u>			
Pittsburgh Coal			<u>530'</u>	<u>536'</u>			
1st Salt Sand			<u>1280'</u>	<u>1305'</u>			
2nd "	"		<u>1380'</u>	<u>1405'</u>			
3rd "	"		<u>1410'</u>	<u>1530'</u>			
Maxen	"		<u>1740'</u>	<u>1788'</u>	<u>1744'</u>		
B. Lime	"		<u>1869'</u>	<u>1958'</u>			
Injun	"		<u>1964'</u>	<u>2070'</u>	<u>2040'-2060'</u>		
TOTAL DEPTH				<u>2085'</u>			



MAR 26 1960

(over)

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date June 4, 1959

APPROVED LuRay Land, Inc., Owner

By *Byron M. Finch*
Byron M. Finch (Title) Consultant Ho