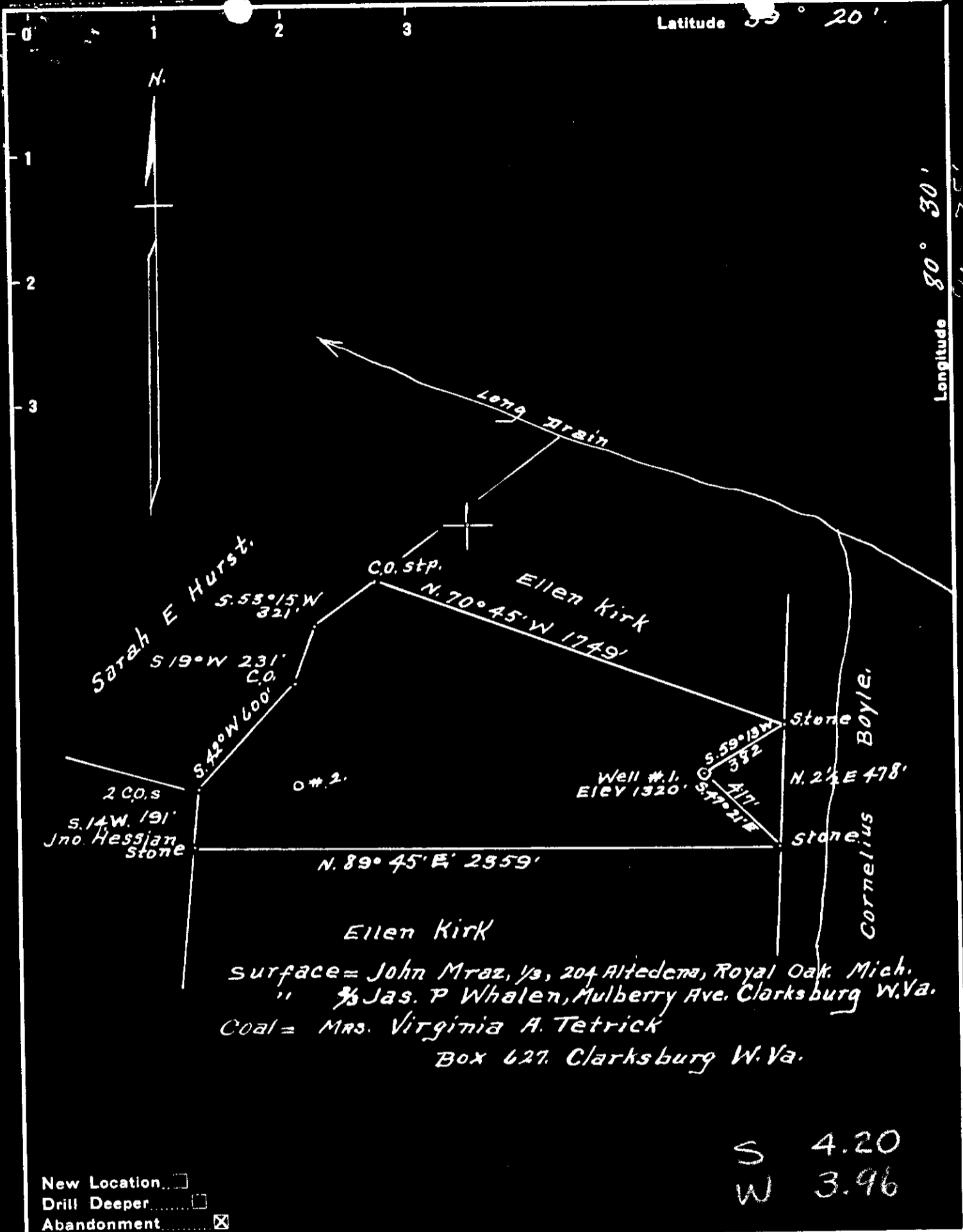


Latitude 39° 20'

Longitude 80° 30'
80° 35'



New Location
 Drill Deeper
 Abandonment

S 4.20
 W 3.96

Company A.M. Snider
 Address Waynesburg, Pa.
 Farm J.W. Hessian
 Tract 1 Acres 40 Lease No. 31930
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 1320'
 Quadrangle Centerpoint SE
 County Doddridge District Grant
 Engineer A.L. Headley
 Engineer's Registration No. 2021
 File No. _____ Drawing No. _____
 Date 9-1-1950 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. DOD-851-A

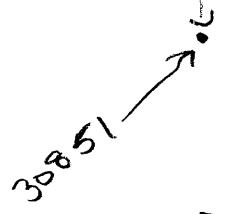
+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
 - Denotes one inch spaces on border line of original tracing.

LATITUDE

27 17 30'

80° 35' 15"

0.07



LONGITUDE

7.5 OGIS topo location

7.5' loc 1.21 S 15' loc _____
.07 W (calc.) _____

Company _____

Farm John W. Hessian I

Quad Salem

County Doddridge

District _____

WELL LOCATION MAP

File No. Dodd 851-A

30851



746

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 851-A

Oil or Gas Well Oil
(KIND)

Company A M Snider
Address Waynesburg, Pa
Farm J W Hessman Acres 40
Location (waters) _____
Well No. one Elev. 1320
District Grant County Dodd
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced _____
Drilling completed May 15, 1954
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ 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			
13			
10		<u>1652</u>	Size of
8 1/2		<u>2106</u>	Depth set
6 5/8			
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 1070 FEET 48 INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
<u>Pgh coal</u>			<u>1070</u>	<u>1074</u>			
<u>Shale</u>			<u>1600</u>	<u>1665'</u>			
<u>Salt Sand</u>			<u>2130</u>	<u>2205'</u>			
<u>Shale</u>			<u>2395</u>	<u>2455'</u>			
<u>Shale</u>			<u>2455</u>	<u>2570'</u>			
<u>" Shale</u>			<u>2950</u>	<u>3000</u>			
<u>soft</u>			<u>3120</u>	<u>3132</u>			
<u>shaly</u>			<u>3161</u>	<u>3173</u>	<u>Gas 3146</u>		
<u>Shale</u>				<u>3166</u>			
<u>IMP</u>				<u>3220</u>			
<u>Sub Dept</u>							

