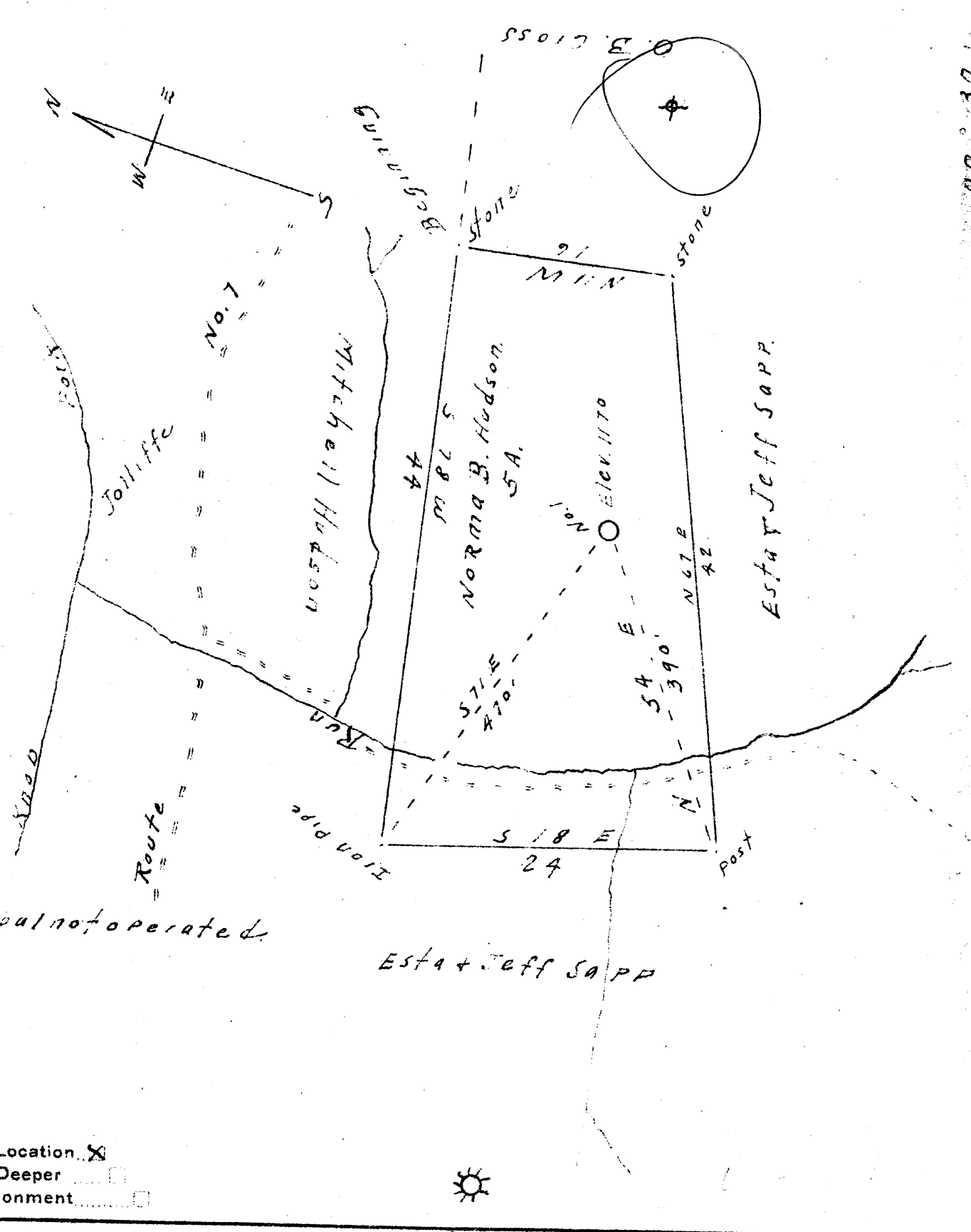


Latitude 39 40

Longitude 80 30



coal not operated

Est + Jeff SAPP

New Location X
 Drill Deeper
 Abandonment




Company A.G. Isinminger.
 Address Cameron West Va.
 Farm Norma B Hudson
 Tract 1 Acres 5 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 1170 Feet
 Quadrangle Littleton
 County Netzei District Center
 Engineer J.M. Dechman
 Engineer's Registration No. Pa. Surveyor
 File No. _____ Drawing No. _____
 Date 5-18-1946 Scale 1 inch = 10 Feet

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

WELL LOCATION MAP
 FILE NO. WET-334

+ 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


 1.635
 .15w
 Longitude

Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company A G Isinminger
 Farm Norma B Hudson #1
 15' Quad _____
 (sec.)
 7.5' Quad center
 District Littleton

WELL LOCATION PLAT

County 103 Permit 334

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

Permit No. Wet 334
Littleton Quad.
Company
Address
Farm
Location
Well No.
District
Surface
Mineral
Commenced
Completed

A.G. Isiminger
Cameron, W.Va.
Norma B. Hudson Acres Five
Nob Fork
One Elev. 1170
Center Wetzel County

Dry Hole
CASING & TUBING

8 1/2 254
6 5/8 1005
5 3/16 1388
Coal at 995'

June 10, 1946
Nov. 5

Shale	Lt	H		90	
Red Rock		S	90	100	
Shale & Red Rock		M	100	175	
Lime	Lt	H	175	185	
Red Rock		M	185	207	
Sand	Wh	H	207	210	
Slate	Dk	S	210	245	
Lime	Lt	H	245	250	
Slate	Dk	S	250	320	
Red Rock		S	320	325	
Lime	Lt	H	325	330	
Slate	Dk	S	330	340	
Sand	Lt	H	340	375	
Red Rock		S	375	430	
Sand	Lt	H	430	460	
Slate	Dk	S	460	560	
Sand	Lt	H	560	590	
Slate	Wh	S	590	630	
Sand	Wh	H	630	655	
Slate	Dk	S	655	670	
Lime	H		670	690	
Red Rock		S	690	700	
Lime	Wh	H	700	890	
Coal Blossom			890	891	Mapletown
Lime	Wh	H	891	960	
Slate	Dk	S	960	995	
P.G.H. Coal	Bk	S	995	1000	
Lime	Lt	H	1000	1060	
Red Rock		S	1060	1110	
Slate	Dk	S	1110	1130	
Red Rock		S	1130	1220	
Lime	Wh	H	1220	1405	
Sand	Wh	H	1405	1515	
Slate	Dk	S	1515	1525	
Sand	Lt	H	1525	1550	
Lime	Wh	H	1550	1620	
Slate	Dk	S	1620	1640	
Sand	Lt	H	1640	1685	
Slate	Dk	S	1685	1740	
Sand	Wh	H	1740	1770	
Whole full of water at 1770					
Total Depth				1770	

1170
995
175

1405
1220
1185

2110
1170
940