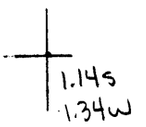
40°30'00"

Latitude

80°30'00"



Longitude

Topo Location

7.5' Loc. _____ 15' Loc. _____

(calc.) _____

Company F M Anderson

Farm Stella Anderson #7

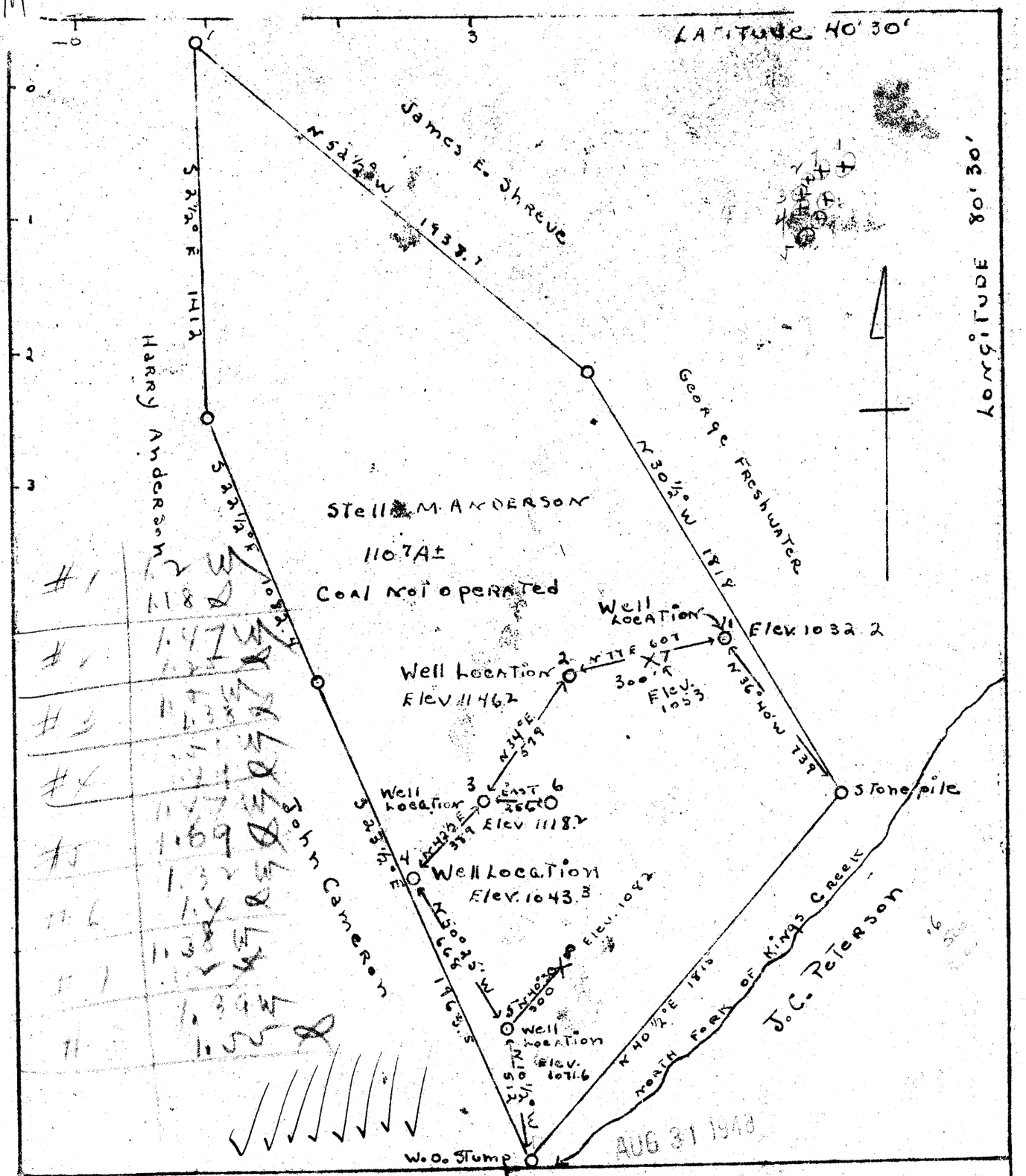
15' Quad _____
(sec.)

7.5' Quad Weirton

District Clay

WELL LOCATION PLAT

County 029 Permit 60



COMPANY	F. M. ANDERSON
ADDRESS	R. D. #1, NEW CUMBERLAND, W.VA.
FARM	STELLA M. ANDERSON
TRACT	ONE
ACRES	110.7 MORE OR LESS
LEASE NO.	
WELL (FARM) NOS.	1, 2, 3, 4 + 5
SERIAL NO.	
QUAD.	STEUBENVILLE
COUNTY	HANCOCK
DIST.	CLAY
ENG.	W. H. RAMP
ENGR'S. REG. NO.	386
FILE NO.	DRAWING NO. ONE
DATE	MAY 24, 1941
SCALE	1 INCH = 500'
COPIED BY	WALTER D. HANN ENG.
ENG. REG. NO.	828
NOTE	COPY MADE FROM MAP DRAWN BY W. H. RAMP
DATE	JULY 24, 1948

STATE OF WEST VIRGINIA
DEPT. OF MINES
OIL AND GAS DIVISION
CHARLESTON

WELL LOCATION MAP

FILE NO. HAN 47-52 INC.
1-6 INC.
HAN-60-#7
HAN 61-#8

+ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAP SCALE 1 IN. = 62,500, LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN.

— DENOTES ONE INCH SPACES ON BORDER LINES OF ORIGINAL TRACING.

W. H. Ramp Engr.

#60 6-0 8

STELLA M. ANDERSON #5, 7 & 8 — F. M. ANDERSON — HAN-60-61

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

Permit No. Han 60 P
Steubenville Quad.

Company	F.M. Anderson		
Address	New Cumberland, W.Va.	10	12
Farm	Stella M. Anderson Acres 110	8¼	200
Location	Kings Creek	6¼	1020
Well No.	7 Elev. 1063'		
District	Clay Hancock County		
Surface	Stella M. Anderson, New Cumberland, W.Va.		
Mineral	Same		
Commenced	Sept. 1949	No coal	
Completed	Jan. 1949		
Fresh Water	50'; 280'		

Gas Well
CASING & TUBING

Clay	Dk	S	0	12
Sand	Dk	H	12	50
Shale	Dk	S	50	180
Sand	Dk	S	180	200
Shale	Dk	S	200	400
Sand	Lt	S	400	450
Shale	Lt	S	450	600
Sand	Dk	S	600	670
Shale	Dk	S	670	700
Sand	Lt	S	700	780
Shale	Lt	S	780	900
Sand	Dk	H	900	1010
Shale	Dk	S	1010	1200
Sand	Dk	H	1200	1240
Shale	Dk	S	1240	1280
Sand	Dk	H	1280	1300

V