

39° 42' 30"

Latitude

80° 22' 30"

Longitude

+
 |
 +-----+
 |
 | 2.10s
 | 2.07w

Topo Location

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

Company Santee Oil & Gas Co

Farm I W Santee #12

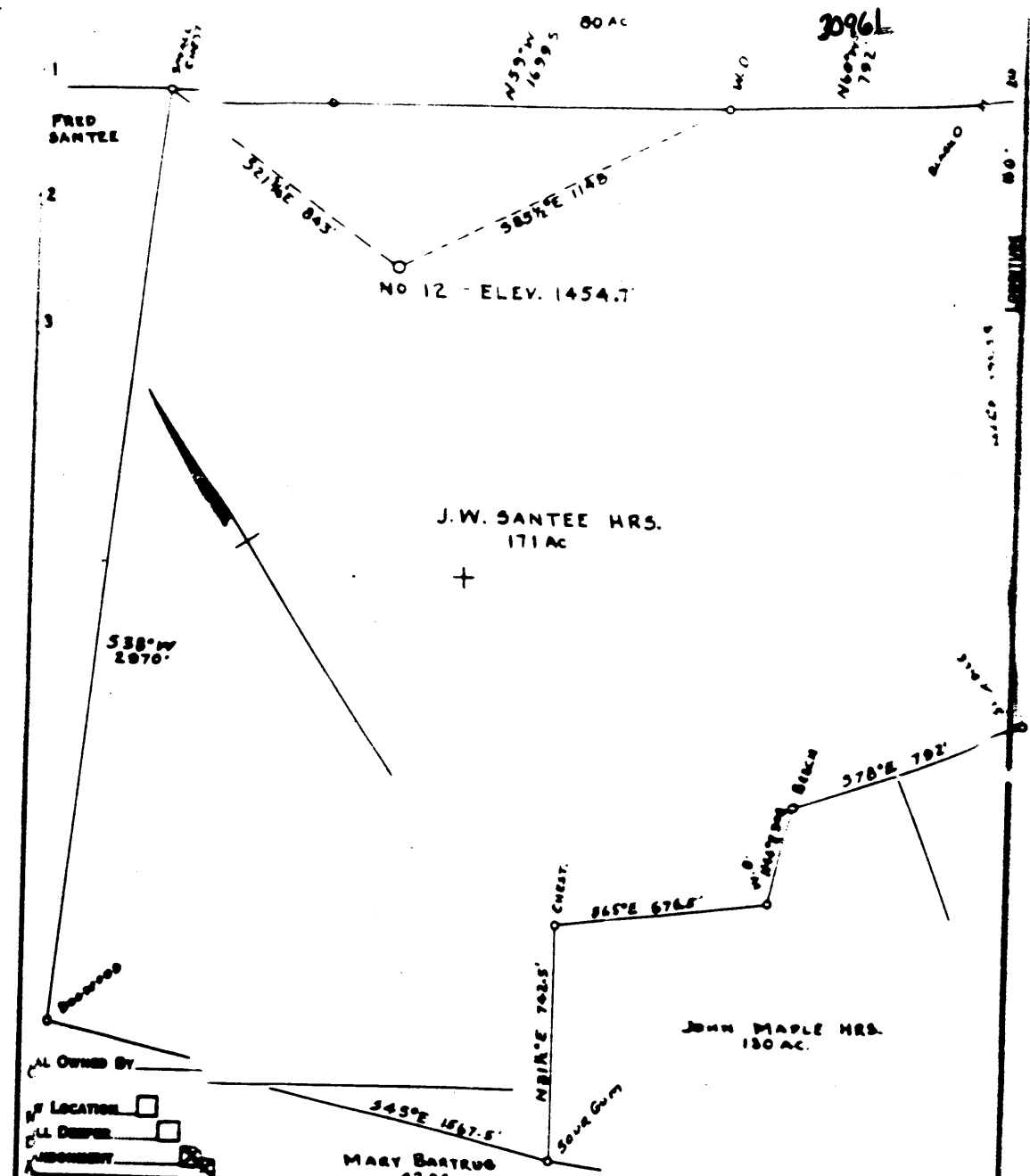
15' Quad _____
(sec.)

7.5' Quad Hundred

District Church

WELL LOCATION PLAT

County 103 **Permit** 30961



ALL OWNED BY
 WELL LOCATION
 WELL DEEPER
 PRODUCTION

COMPANY SANTEE OIL AND GAS CO.
 COUNTY HUMPHREYS, W.VA.
 LESSOR J.W. SANTEE HRS.
 ACT 1 ACRES 171 LEASE NO. -
 WELL (FARE) NO. 12 SERIAL NO. -
 ELEVATION (SPRINT LEVEL) 1454.7
 SURVEYOR MANN WASHINGTON N.W.

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLSTON
WELL LOCATION MAP
 FILE NO. WCT-961-A

2096L

80 AC

N59°W
1639.5'

N60°W
792'

NO 12 - ELEV. 1454.7'

J.W. SANTEE HRS.
171 AC

JOHN MAPLE HRS.
130 AC

MARY BARTRUG
42 AC.

S38°W
2070'

S31°E 843'

S85°E 718.5'

S65°E 678.5'

S78°E 792'

N61°E 792.5'

S64°E 1567.5'

S 11.1° E 271.5'

LEGEND

20

1
2
3



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1383

WELL RECORD

Permit No. 961-A Oil or Gas Well X (KIND)

Company Santee Oil & Gas Co.
 Address Hundred, W. Va.
 Farm J. W. Santee Mrs. Acres 171
 Location (waters) 12
 Well No. Church Elev. 1454.7
 District _____ County Putnam
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced _____
 Drilling completed _____
 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			
18			
10	332	332	Size of
8 1/4	1635	1635	
6 1/2	2381	2381	Depth set
5 3/16			
3			Perf. top
2	2675	2575	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 1275 FEET 60 INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh	Coal		1275	1200			
Maxon Sand			2369				
1st lay			2418				
2nd lay			2432				
Pencil Lave			2463	2469			
Big Lime			2469	2545			
Big Injun			2545	2675			
lay			2640	2645			
Total Depth				2675			

JUL 9 1952
(Over)