



COMPANY W. L. HEETER
 ADDRESS SPECNER, W. VA.
 FARM ROBERT CROMWELL
 TRACT ACRES 80 LEASE NO.
 WELL (FARM) NO. 1 SERIAL NO.
 ELEVATION (SPIRIT LEVEL) 960.06
 QUADRANGLE WALTON
 COUNTY ROANE DIST. WALTON C
 ENGINEER L. F. DYE
 ENGINEER'S REG. NO. 804
 FILE NO. DRAWING NO.
 DATE 5/6/48 SCALE 1" = 400'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON
 WELL LOCATION MAP
 FILE NO. 80A-493-A

† DENOTES LOCATION OF WELL ON U.S. 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

400

WELL RECORD

Permit No. 493-A Oil or Gas Well X (KIND)

Company W. L. Reiter & C. R. Nichols
Address Spencer, West Virginia
Farm Robert Cromwell Acres 80
Location (waters) _____
Well No. 1 Elev. 960
District Walton County Boone
The surface of tract is owned in fee by Robert Cromwell
Address Walton, W. Va.
Mineral rights are owned by Robert Cromwell
Address Walton, W. Va.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4			
6 5/8	1901		Depth set 1901
5 3/16	883		
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Dunkard sand			800	845			
Salt sand			1570	1920			
Mason Sand			1920	1954			
Big Lime			2005	2130			
Big Injun Sand			2130	2177			
Gas			2137				
Oil			2150				
TOTAL DEPTH			2161				