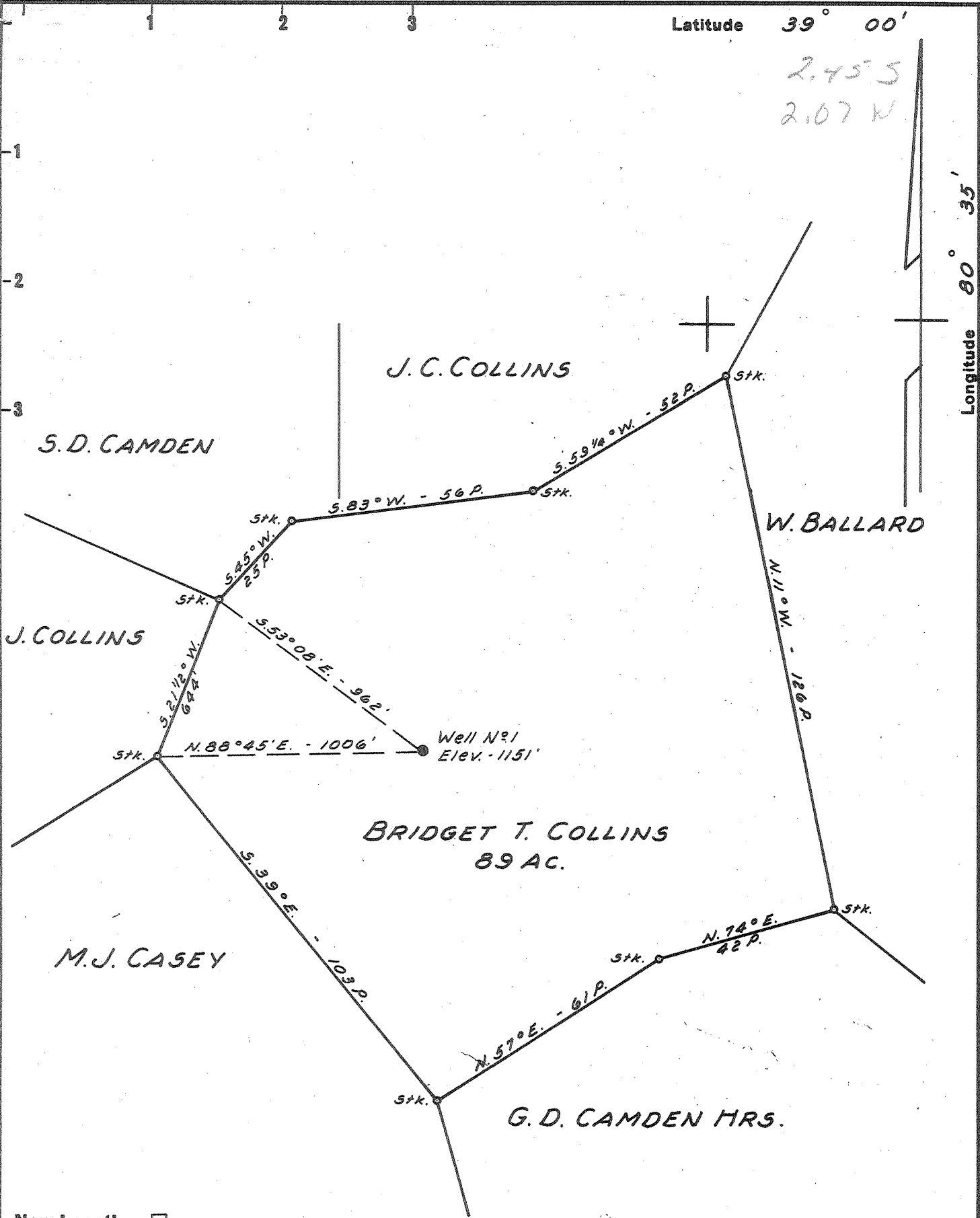


Latitude 39° 00'

2.455
2.07 W

Longitude 80° 35'



New Location...
 Drill Deeper.....
 Abandonment.....

NOTE: This well has been previously operated by South Penn Oil Co., Parkersburg, W. Va.

| | |
|-----------------------------|---|
| Company | <u>RICHARD JACKSON INC.</u> |
| Address | <u>618 EAST MAIN ST. CLARKSBURG, W. VA.</u> |
| Farm | <u>BRIDGET T. COLLINS</u> |
| Tract | Acres <u>89</u> Lease No. _____ |
| Well (Farm) No. | <u>1</u> Serial No. _____ |
| Elevation (Spirit Level) | <u>1151'</u> |
| Quadrangle | <u>BURNSVILLE</u> |
| County | <u>LEWIS</u> District <u>COURT HOUSE</u> |
| Engineer | <u>JOHN W. HAMILTON</u> |
| Engineer's Registration No. | <u>2274</u> |
| File No. | _____ Drawing No. _____ |
| Date | <u>OCT. 30, 1960</u> Scale <u>1" = 30 POLES</u> |

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

WELL LOCATION MAP
 FILE NO. Lew-752-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.



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Burnsville

Permit No. W A

WELL RECORD

Oil or Gas Well Oil
(KIND)

Company Richard Jackson, Inc.
Address 614 E. Main St., Calrskburg, W. Va.
Farm B. T. Collins # 1 Acres 89
Location (waters) _____
Well No. S. T. Collins # 1 Elev. 1151'
District Court House County Lewis
The surface of tract is owned in fee by B. T. Collins
Address Copley, W. Va.
Mineral rights are owned by Same
Address _____

Drilling commenced _____
Drilling completed 7-29-02
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.
WELL ACIDIZED _____
WELL FRACTURED _____

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|----------------|
| Size | | | Kind of Packer |
| 16 | | | |
| 13 | | | |
| 10 | <u>108'</u> | | Size of |
| 8 1/4 | <u>1022'</u> | | |
| 6 3/4 | <u>2135'</u> | <u>2135'</u> | Depth set |
| 5 3/16 | | | |
| 3 | | | Perf. top |
| 2 | <u>2085'</u> | <u>2985'</u> | Perf. bottom |
| Liners Used | <u>5x5 1/2"</u> | <u>217'</u> | Perf. top |
| | | | Perf. bottom |

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

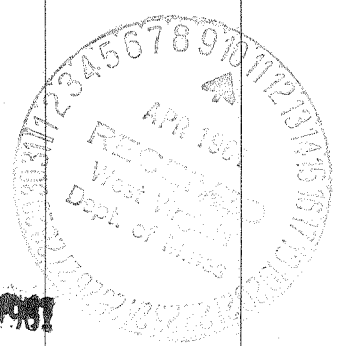
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT _____
ROCK PRESSURE AFTER TREATMENT _____
Fresh Water _____ Feet Salt Water _____ Feet

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth | Remarks |
|-----------------------|-------------|--------------|-------------|-------------------------|-------------------|-------|---------|
| Pitts. Coal | None | | | | | | |
| Dunkard Sand | | | 1000 | 1050 | | | |
| Naxon Sand | | | 1900 | 1960 | | | |
| Big Limestone | | | 2055 | 2140 | | | |
| Big Injan Sand | | | 2140 | 2300 | | | |
| Stray Sand | | | 2778 | 2797 | | | |
| Gordon Stray | | | 2810 | 2825 | | | |
| Fifth Sand | | | 2997 | 3002 | | | |
| | | | | 3023 Total Depth | | | |

Torpedo Record

| <u>Date Shot</u> | <u>Size</u> | <u>Top of Shot</u> |
|------------------|----------------|--------------------|
| <u>7/29/02</u> | <u>30 qts.</u> | <u>2817</u> |
| <u>11/16/05</u> | <u>60 qts.</u> | <u>2820</u> |
| <u>5/1/19</u> | <u>30 qts.</u> | <u>2810</u> |



APR 2 1907