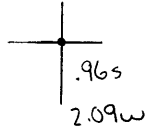


Latitude



Longitude

Topo Location

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

Company Washington O Co

Farm Cephas Wise #4

15' Quad _____
(sec.)

7.5' Quad Osage

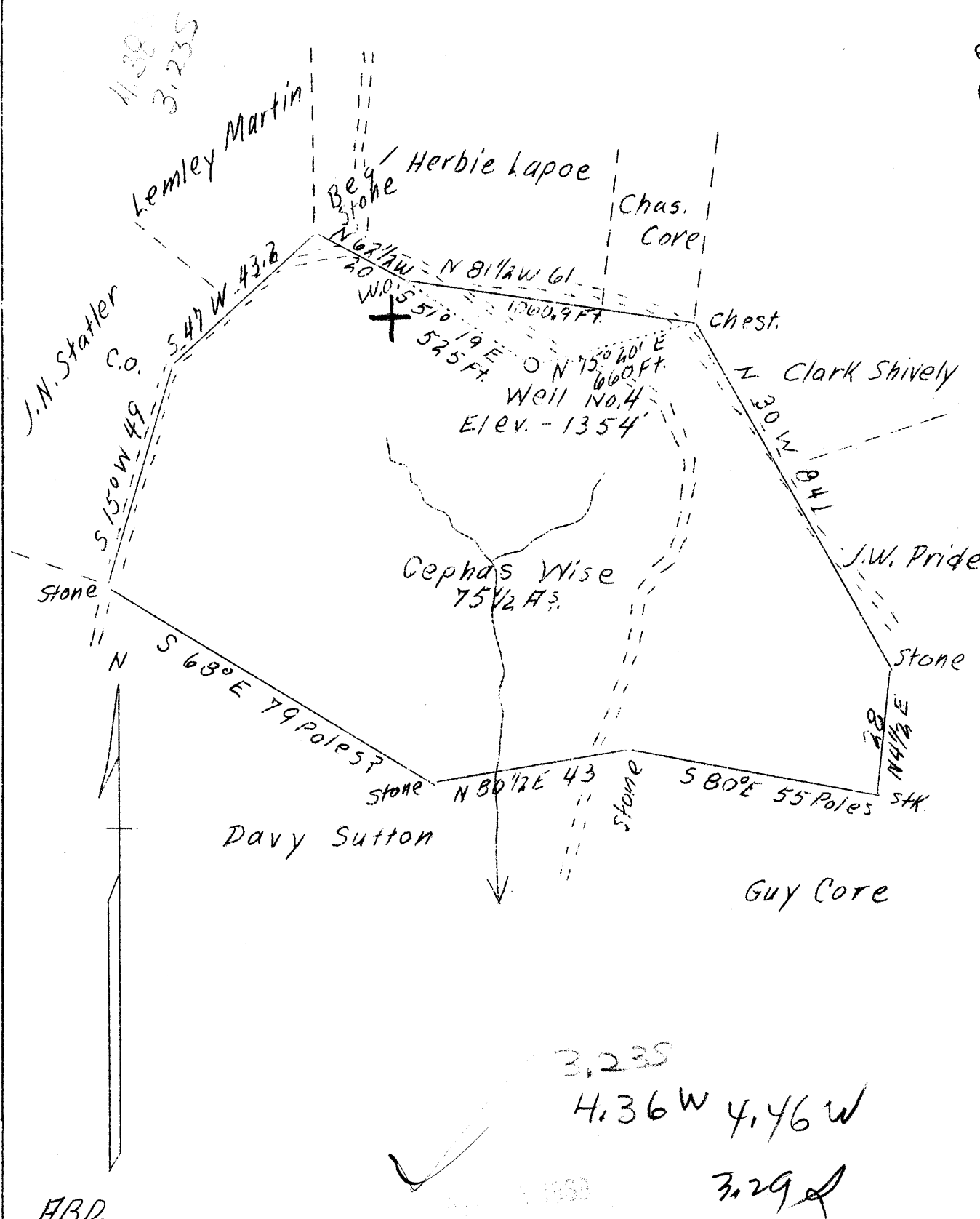
District Cass

WELL LOCATION PLAT

County 061 **Permit** 30194

LATITUDE 39°45'

LONGITUDE 80°00'



ABD.

3,235
 4.36 W 4.46 W
 3.29

Company Washington Oil Co.
 Address Core, W. Va.
 Farm Cephas Wise
 Tract One
 Acres 75-1/2
 Well (Farm) No. 4
 Elevation (SL) 1354
 Quadrangle Blacksville
 County Monongalia
 District Cass
 Engineer A. L. Headley
 Date Feb. 14, 1939
 Scale 1" - 500'



STATE OF WEST VIRGINIA
 Department of Mines
 OIL & GAS DIVISION
 Charleston

WELL LOCATION MAP
 File No. MON-194-A

x 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.

Cass District, Monongalia County, W. Va.

By Washington Oil Co., Gore, W. Va.

On 75 $\frac{1}{2}$ acres, on Scott Run.

Elevation, 1754' L.

Surface owned by W. H. Wise, Cassville, W. Va., and minerals
by Caspas Wise Heirs, W. H. Wise, Cassville, W. Va.

Drilling completed April, 1903.

Shot May 4, 1903, at 2180'.

Salt water at 2184'.

6 $\frac{1}{2}$ " casing, 2093'; 5 $\frac{1}{2}$ " 891'; 2" tubing, 2198'.

Coal was encountered at 441-445, 719-725, and 804-815'.

O. W. S. Hook Wall Packer, 5 $\frac{1}{2}$ x 6 $\frac{1}{2}$, set at 891'.

Oil well. Abandonment reported to Dept. of Mines Feb. 24, 1939.

Record to RCF from Mrs. Griffith March 6, 1939.

	Top.	Bottom.
Coal, black, soft (Waynesburg)	441	445
Coal, black, soft (Senickley)	719	725
Coal, black, soft (Pittsburgh)	804	815
Sand, gray, hard (Big Injun) (oil and salt water, 2180-2184')	2070	2209
Total depth		2209

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

268

WELL RECORD

Permit No. MON-194A

Oil or Gas Well Oil
(Kind)

Company Washington Oil Company
Address Core, W. Va.
Farm Cephas Wise Acres 75 1/2
Location (waters) Scotts Run
Well No. 4 Elev. 1354'
District Cass County Monongalia
The surface of tract is owned in fee by W.N. Wise
Address Cassville, W. Va.
Mineral rights are owned by Cephas Wise, Heirs
Address Cassville, W. Va.
* W.N. Wise
Drilling commenced _____
Drilling completed April 1903
Date shot May 4, 1903 Depth of shot 2180'
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 2184 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16.			Kind of Packer <u>O.N.</u>
13.			<u>Hook Wall</u>
10.			Size of <u>5 3/16 X</u>
8 1/4.			<u>6 5/8"</u>
6 5/8.		<u>2093'</u>	Depth set <u>891'</u>
5 3/16.		<u>891'</u>	
3.			Perf. top _____
2.		<u>2198'</u>	Perf. bottom _____
Liners Used _____			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
COAL WAS ENCOUNTERED AT 441 FEET _____ INCHES
719 FEET _____ INCHES 804 FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Coal <u>Wright</u>	Black	Soft	441'	445'		441'	
Coal <u>Smith</u>	Black	Soft	719	725		719	
Coal <u>BR</u>	Black	Soft	804	815		804	
Sand <u>B9</u>	Gray	Hard	2070	2209	Oil and Salt Wter.	2180 to 2184'	

