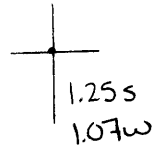


39° 52' 30"

Latitude

86° 30' 00"

Longitude



Topo Location

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

Company _____

Farm JS Fletches # 3

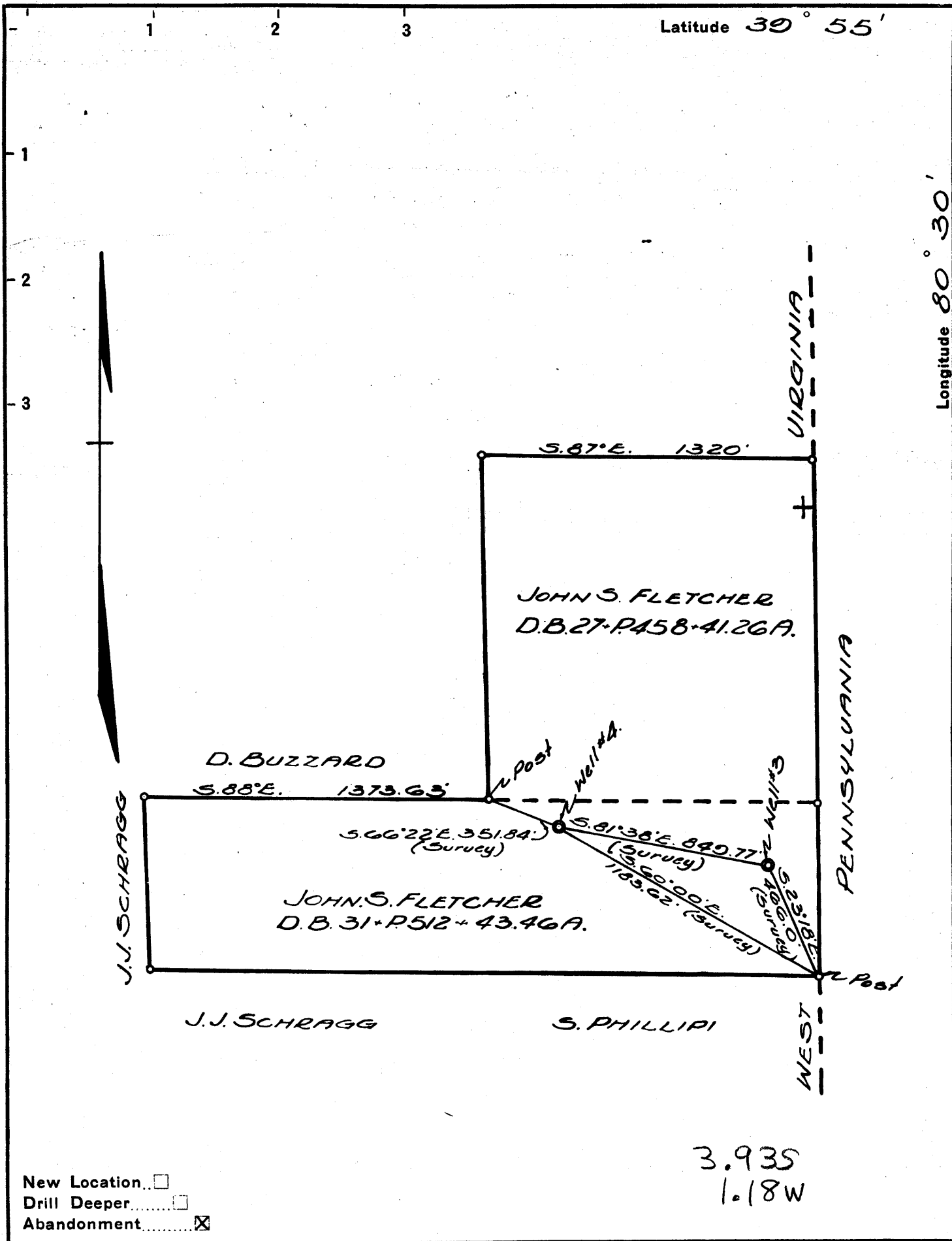
15' Quad _____
(sec.)

7.5' Quad Cameron

District Cameron

WELL LOCATION PLAT

County OSI Permit 30359



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

3.935
 1.18W

Company GUY B. & A. G. PATTERSON
 Address CAMERON, W. VA.
 Farm JOHN S. FLETCHER (formerly Phillips)
 Tract 1 Acres 84.72 Lease No. _____
 Well (Farm) No. 3 Serial No. _____
 Elevation (Spirit Level) 1456'
 Quadrangle CAMERON.
 County MARSHALL District CAMERON.
 Engineer N. JAMES SCHELLHASE
 Engineer's Registration No. 1673.
 File No. G. 57-P. 100 Drawing No. _____
 Date FEB. 26, 1953 Scale 1 inch = 500 ft.

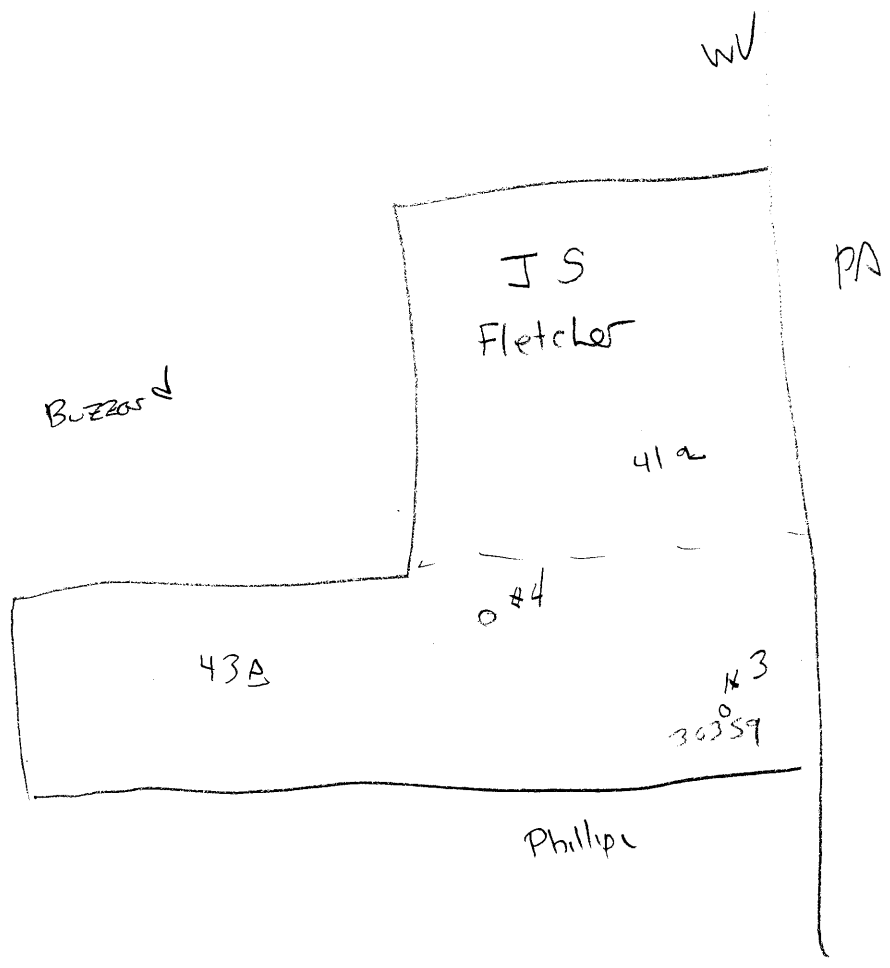
STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. MARS-359-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.

Cameron



30359



412

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Oil or Gas Well Gas
(KIND)

Permit No. AP 457 A

Company Guy B. & A. G. Patterson
 Address Cameron, W. Va.
 Farm J. M. Phillips Acres _____
 Location (waters) Grave Creek
 Well No. 3 Elev. 1456
 District Cameron County Marshall
 The surface of tract is owned in fee by Milt Santee
R.D., Cameron W. Va. Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced June 2, 1928
 Drilling completed _____
 Date Shot _____ From _____ To _____
 With _____
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume 400,000 Cu. Ft.
 Rock Pressure 300 lbs. 1 hrs.
 Oil None bbls., 1st 24 hrs.
 Fresh water None feet _____ feet
 Salt water Salt feet _____ feet

| Casing and Tubing Size | Used in Drilling | Left in Well | Packers |
|------------------------|------------------|--------------|---------------------------------|
| 16 | | | Kind of Packer <u>Hook Wall</u> |
| 13 | | | Size of <u>6-1/8 x 3</u> |
| 10 | <u>908</u> | <u>None</u> | Depth set <u>2710</u> |
| 8 1/4 | <u>1454</u> | <u>All</u> | |
| 6 1/2 | <u>2107</u> | <u>All</u> | |
| 5 3/16 | <u>None</u> | | |
| 3 | <u>2760</u> | <u>All</u> | Perf. top <u>none</u> |
| 2 | <u>None</u> | | Perf. bottom <u>none</u> |
| Liners Used | <u>None</u> | | Perf. top <u>none</u> |
| | | | Perf. bottom _____ |

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
none
 COAL WAS ENCOUNTERED AT 954 FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-----------------|-------|--------------|----------|--------|-------------------|-------------|---------|
| Pitts. Coal | Black | Soft | 954 | 960 | | | |
| Big Dunkard | | | 1450 | 1504 | | | |
| Maxon | | | 1975 | 2026 | | | |
| Big Injun | | | 2107 | 2345 | | | |
| Thirty Foot | | | 2700 | 2717 | | | |
| Fifty Foot | | | 2887 | 2918 | | | |
| Fifty Foot | | Gas | 2889 | | | | |
| Fifty Foot | | Gas | 2894 | | | | |
| Fifty Foot | | Gas | 2901 | | | | |
| Gordon Stray | | S | 2946 | 2978 | | | |
| Total | | | 3086 | | | | |
| 3" Tubing | | | 2710 ft. | | | | |
| 6-5/8 Casing | | | 2107 ft. | | | | |
| 8-1/4 Casing | | | 1454 ft. | | | | |
| All 10 - pulled | | | | | | | |

