

Latitude 39° 25'

+ 0.56S
2.49W

Lowndes & Hart Tract 271^a

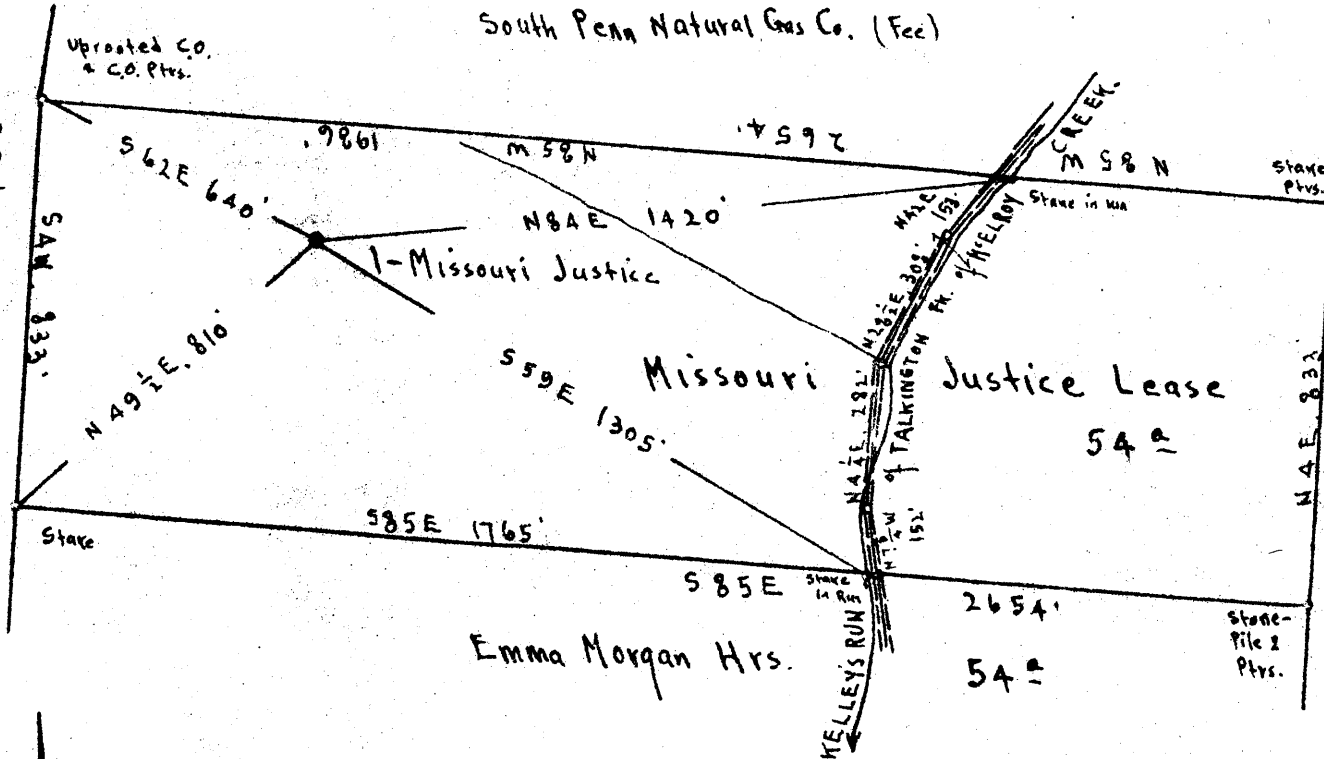
now

South Penn Natural Gas Co. (Fee)

Uprooted Co.
& Co. Pkgs.

2 BR. Tracer 30

Longitude 80° 35'



Surface: State of West Virginia.

Coal: Mrs. Virginia A. Tetric, 271 Clay St., Clarksburg, W.Va.

Scale: 1" = 400 Feet

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

800' map N 48

S 3 E 1 W 1

Company Cassady and Mackey
 Address West Union, W.Va. Star Route
 Farm Missouri Justice
 Tract _____ Acres 54 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) Floor - 1174.67
Ground - 1172.87
 Quadrangle CENTERPOINT
 County Doddridge District McClellan
 Engineer E.C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date May 19th 1948 Scale 1" = 400 Feet

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

WELL LOCATION MAP

FILE NO. DOD-661-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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

535

WELL RECORD

Permit No. 661-A

Oil or Gas Well Oil
(KIND)

Company Leroy Cassady & Arthur Mackey
 Address West Union - W. Va. Route 2
 Farm Missouri Justice Acres 54
 Location (waters) Franklin
 Well No. 1 Interpoint Elev. 1172.87
 District Clay County Dodderidge
 The surface of tract is owned in fee by Missouri Justice
West Union Address Star Route
 Mineral rights are owned by not known
 Address _____
 Drilling commenced not known
 Drilling completed 2-2-36
 Date Shot 2-2-36 From top To 2002
 With 20

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	400	none	Size of
8 1/2	1460	none	
6 3/4	2235	2235	Depth set
5 3/16			
3		3182	Perf. top
2	3182	3182	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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 200 FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Littleburg coal							at 850 feet
Big Injun sand							at 2220
Gas							at 2260
Oil							from 2305 to 2377 feet
Scum							from 2375 to 2585
Aerea Unit							from 2470 to 2930
Gordon Stray							2910 to 2953
Gordon sand							2933 to 3001
4th sand							3001 to 3184
5th sand							3182 to 3254

